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Appendix 4. Assay Certificates

Accompanies Technical Report:

**January 1 to December 31, 2019 Drill
Programs Assessment Report for Borden**

CLIENT NAME: GOLDCORP BORDEN MINEX
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0

ATTENTION TO: Levi Azomani

PROJECT: AGAT_P00368

AGAT WORK ORDER: 19B467587

SOLID ANALYSIS REVIEWED BY: Ronald J. Copeland, Lab Technician

DATE REPORTED: May 16, 2019

PAGES (INCLUDING COVER): 8

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B467587

PROJECT: AGAT_P00368

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: May 14, 2019

DATE RECEIVED: May 15, 2019

DATE REPORTED: May 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A68491 (197633)		1.93
A68492 (197634)		0.56
A68493 (197635)		1.86
A68494 (197636)		2.21
A68495 (197637)		3.19
A68496 (197638)		1.67
A68497 (197639)		0.87
A68498 (197640)		0.87
A68499 (197641)		2.57
A68500 (197642)		2.33

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B467587

PROJECT: AGAT_P00368

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: May 14, 2019

DATE RECEIVED: May 15, 2019

DATE REPORTED: May 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
A68491 (197633)			0.021
A68492 (197634)			<0.002
A68493 (197635)			0.022
A68494 (197636)			0.246
A68495 (197637)			0.011
A68496 (197638)			0.009
A68497 (197639)			0.008
A68498 (197640)			0.008
A68499 (197641)			0.020
A68500 (197642)			0.020

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B467587

PROJECT: AGAT_P00368

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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

Sieving - % Passing (Crushing)

DATE SAMPLED: May 14, 2019

DATE RECEIVED: May 15, 2019

DATE REPORTED: May 16, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
A68491 (197633)	86.4

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B467587

PROJECT: AGAT_P00368

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 14, 2019

DATE RECEIVED: May 15, 2019

DATE REPORTED: May 16, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
A68491 (197633)	92

Comments: RDL - Reported Detection Limit

Certified By:



AGAT Laboratories

Quality Assurance - Replicate
 AGAT WORK ORDER: 19B467587
 PROJECT: AGAT_P00368

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	Sample ID	REPLICATE #1												
		Original	Replicate	RPD										
Au	197633	0.021	0.012	50.3%										



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	CRM #1 (GS2T)				CRM #2 (WW07)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.78	102%	90% - 110%	6.56	6.12	93%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN MINEX

AGAT WORK ORDER: 19B467587

PROJECT: AGAT_P00368

ATTENTION TO: Levi Azomani

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	AA
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN MINEX
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0

ATTENTION TO: Levi Azomani

PROJECT: AGAT_P00367

AGAT WORK ORDER: 19B467598

SOLID ANALYSIS REVIEWED BY: Ronald J. Copeland, Lab Technician

DATE REPORTED: May 19, 2019

PAGES (INCLUDING COVER): 13

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

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Certificate of Analysis

AGAT WORK ORDER: 19B467598

PROJECT: AGAT_P00367

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: May 14, 2019

DATE RECEIVED: May 15, 2019

DATE REPORTED: May 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A68419 (197733)		2.39
A68420 (197734)		1.24
A68421 (197735)		1.01
A68422 (197736)		1.57
A68423 (197737)		0.97
A68424 (197738)		1.96
A68425 (197739)		1.38
A68426 (197740)		0.10
A68427 (197741)		1.60
A68428 (197742)		1.91
A68429 (197743)		1.20
A68430 (197744)		1.17
A68431 (197745)		1.33
A68432 (197746)		0.59
A68433 (197747)		1.19
A68434 (197748)		1.60
A68435 (197749)		1.45
A68436 (197750)		1.65
A68437 (197751)		1.86
A68438 (197752)		1.86
A68439 (197753)		0.86
A68440 (197754)		1.11
A68441 (197755)		1.01
A68442 (197756)		1.65
A68443 (197757)		1.21
A68444 (197758)		1.54
A68445 (197759)		2.39
A68446 (197760)		0.10
A68447 (197761)		2.33
A68448 (197762)		2.20
A68449 (197763)		2.53

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B467598

PROJECT: AGAT_P00367

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: May 14, 2019

DATE RECEIVED: May 15, 2019

DATE REPORTED: May 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A68450 (197764)		1.02
A68451 (197765)		1.14
A68452 (197766)		0.52
A68453 (197767)		1.88
A68454 (197768)		2.07
A68455 (197769)		1.39
A68456 (197770)		1.44
A68457 (197771)		1.70
A68458 (197772)		1.70
A68459 (197773)		2.37
A68460 (197774)		2.49
A68461 (197775)		2.79
A68462 (197776)		1.71
A68463 (197777)		1.52
A68464 (197778)		1.50
A68465 (197779)		1.49
A68466 (197780)		0.10
A68467 (197781)		2.28
A68468 (197782)		1.48
A68469 (197783)		1.81
A68470 (197784)		2.44
A68471 (197785)		2.73
A68472 (197786)		0.46
A68473 (197787)		2.18
A68474 (197788)		2.55
A68475 (197789)		2.57
A68476 (197790)		2.68
A68477 (197791)		2.55
A68478 (197792)		2.55
A68479 (197793)		2.49
A68480 (197794)		1.79

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B467598

PROJECT: AGAT_P00367

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: May 14, 2019

DATE RECEIVED: May 15, 2019

DATE REPORTED: May 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A68481 (197795)		2.18
A68482 (197796)		1.45
A68483 (197797)		1.81
A68484 (197798)		2.45
A68485 (197799)		2.39
A68486 (197800)		0.10
A68487 (197801)		2.62
A68488 (197802)		1.09
A68489 (197803)		2.23
A68490 (197804)		1.26

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B467598

PROJECT: AGAT_P00367

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: May 14, 2019

DATE RECEIVED: May 15, 2019

DATE REPORTED: May 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
A68419 (197733)			2.17
A68420 (197734)			1.47
A68421 (197735)			0.685
A68422 (197736)			0.804
A68423 (197737)			1.12
A68424 (197738)			0.470
A68425 (197739)			1.01
A68426 (197740)			0.518
A68427 (197741)			0.900
A68428 (197742)			0.784
A68429 (197743)			0.791
A68430 (197744)			1.36
A68431 (197745)			0.661
A68432 (197746)			0.003
A68433 (197747)			1.35
A68434 (197748)			0.093
A68435 (197749)			2.33
A68436 (197750)			2.48
A68437 (197751)			3.90
A68438 (197752)			4.60
A68439 (197753)			9.12
A68440 (197754)			1.71
A68441 (197755)			0.968
A68442 (197756)			2.57
A68443 (197757)			0.044
A68444 (197758)			6.25
A68445 (197759)			5.35
A68446 (197760)			0.335
A68447 (197761)			1.81
A68448 (197762)			2.85
A68449 (197763)			3.90
A68450 (197764)			0.316

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B467598

PROJECT: AGAT_P00367

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: May 14, 2019

DATE RECEIVED: May 15, 2019

DATE REPORTED: May 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.002
A68451 (197765)		0.720	
A68452 (197766)		<0.002	
A68453 (197767)		0.090	
A68454 (197768)		<0.002	
A68455 (197769)		0.148	
A68456 (197770)		2.35	
A68457 (197771)		1.99	
A68458 (197772)		1.54	
A68459 (197773)		4.48	
A68460 (197774)		3.66	
A68461 (197775)		2.74	
A68462 (197776)		0.041	
A68463 (197777)		1.91	
A68464 (197778)		0.956	
A68465 (197779)		0.548	
A68466 (197780)		2.37	
A68467 (197781)		0.193	
A68468 (197782)		0.221	
A68469 (197783)		0.152	
A68470 (197784)		0.197	
A68471 (197785)		0.116	
A68472 (197786)		<0.002	
A68473 (197787)		0.033	
A68474 (197788)		0.031	
A68475 (197789)		0.024	
A68476 (197790)		0.033	
A68477 (197791)		0.037	
A68478 (197792)		0.050	
A68479 (197793)		0.166	
A68480 (197794)		0.114	
A68481 (197795)		0.135	
A68482 (197796)		0.016	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B467598

PROJECT: AGAT_P00367

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: May 14, 2019

DATE RECEIVED: May 15, 2019

DATE REPORTED: May 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
A68483 (197797)			0.109
A68484 (197798)			0.033
A68485 (197799)			0.084
A68486 (197800)			0.502
A68487 (197801)			0.211
A68488 (197802)			0.032
A68489 (197803)			0.017
A68490 (197804)			0.036

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B467598

PROJECT: AGAT_P00367

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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: May 14, 2019 DATE RECEIVED: May 15, 2019 DATE REPORTED: May 19, 2019 SAMPLE TYPE: Drill Core

Analyte:	Au-Grav
Unit:	g/t
RDL:	0.5
Sample ID (AGAT ID)	
A68439 (197753)	13.3
A68444 (197758)	7.0
A68445 (197759)	4.1

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B467598

PROJECT: AGAT_P00367

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

Sieving - % Passing (Crushing)

DATE SAMPLED: May 14, 2019

DATE RECEIVED: May 15, 2019

DATE REPORTED: May 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A68419 (197733)		90
A68436 (197750)		82
A68455 (197769)		80
A68456 (197770)		87
A68471 (197785)		84
A68490 (197804)		81

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B467598

PROJECT: AGAT_P00367

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 14, 2019 DATE RECEIVED: May 15, 2019 DATE REPORTED: May 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A68419 (197733)		90
A68447 (197761)		86
A68471 (197785)		92

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	197733	2.17	2.13	1.8%	197748	0.093	0.100	6.9%	197758	6.25	6.04	3.4%	197773	4.48	4.64	3.5%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	197783	0.152	0.153	0.3%	197798	0.033	0.038	12.7%								



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	CRM #1 (GS2T)				CRM #2 (WW07)				CRM #3 (GS1V)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.77	101%	90% - 110%	6.56	6.50	99%	90% - 110%	1.02	1.07	105%	90% - 110%	2.01	1.96	97%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN MINEX

AGAT WORK ORDER: 19B467598

PROJECT: AGAT_P00367

ATTENTION TO: Levi Azomani

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	AA
Au-Grav	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN MINEX
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0

ATTENTION TO: Levi Azomani

PROJECT: AGAT_P00406

AGAT WORK ORDER: 19B472974

SOLID ANALYSIS REVIEWED BY: Ronald J. Copeland, Lab Technician

DATE REPORTED: Jun 04, 2019

PAGES (INCLUDING COVER): 13

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19B472974

PROJECT: AGAT_P00406

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: May 28, 2019

DATE RECEIVED: May 29, 2019

DATE REPORTED: Jun 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A68501 (230839)		1.63
A68502 (230840)		1.58
A68503 (230841)		2.32
A68504 (230842)		.95
A68505 (230843)		2.17
A68506 (230844)		.10
A68507 (230845)		2.40
A68508 (230846)		2.36
A68509 (230847)		2.06
A68510 (230848)		2.45
A68511 (230849)		2.37
A68512 (230850)		.64
A68513 (230851)		2.50
A68514 (230852)		.93
A68515 (230853)		.98
A68516 (230854)		1.39
A68517 (230855)		1.36
A68518 (230856)		1.36
A68519 (230857)		.73
A68520 (230858)		1.45
A68521 (230859)		2.18
A68522 (230860)		1.32
A68523 (230861)		2.35
A68524 (230862)		1.13
A68525 (230863)		1.50
A68526 (230864)		.10
A68527 (230865)		1.67
A68528 (230866)		2.50
A68529 (230867)		2.58
A68530 (230868)		1.47
A68531 (230869)		1.45

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B472974

PROJECT: AGAT_P00406

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: May 28, 2019

DATE RECEIVED: May 29, 2019

DATE REPORTED: Jun 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A68532 (230870)		.65
A68533 (230871)		1.73
A68534 (230872)		1.91
A68535 (230873)		1.86
A68536 (230874)		2.40
A68537 (230875)		.84
A68538 (230876)		.84
A68539 (230877)		1.17
A68540 (230878)		3.23
A68541 (230879)		1.15
A68542 (230880)		.74
A68543 (230881)		1.65
A68544 (230882)		2.92
A68545 (230883)		2.27
A68546 (230884)		.10
A68547 (230885)		.70
A68548 (230886)		2.20
A68549 (230887)		2.58
A68550 (230888)		2.23
A68551 (230889)		2.49
A68552 (230890)		.63
A68553 (230891)		2.29
A68554 (230892)		2.32
A68555 (230893)		2.39
A68556 (230894)		1.21
A68557 (230895)		1.68
A68558 (230896)		1.68
A68559 (230897)		2.27
A68560 (230898)		2.35
A68561 (230899)		1.39
A68562 (230900)		1.67

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B472974

PROJECT: AGAT_P00406

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: May 28, 2019 DATE RECEIVED: May 29, 2019 DATE REPORTED: Jun 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A68563 (230901)		.63
A68564 (230902)		.94
A68565 (230903)		2.40
A68566 (230904)		.10
A68567 (230905)		2.80
A68568 (230906)		1.63
A68569 (230907)		1.45
A68570 (230908)		1.56
A68571 (230909)		1.15
A68572 (230910)		.68

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B472974

PROJECT: AGAT_P00406

5623 McADAM ROAD
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: May 28, 2019

DATE RECEIVED: May 29, 2019

DATE REPORTED: Jun 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
A68501 (230839)				0.245
A68502 (230840)				0.829
A68503 (230841)				0.492
A68504 (230842)				0.456
A68505 (230843)				0.187
A68506 (230844)				1.17
A68507 (230845)				0.108
A68508 (230846)				0.022
A68509 (230847)				<0.002
A68510 (230848)				0.026
A68511 (230849)				0.025
A68512 (230850)				<0.002
A68513 (230851)				0.041
A68514 (230852)				0.074
A68515 (230853)				0.097
A68516 (230854)				0.062
A68517 (230855)				0.789
A68518 (230856)				0.865
A68519 (230857)				0.458
A68520 (230858)				0.330
A68521 (230859)				0.713
A68522 (230860)				0.304
A68523 (230861)				0.394
A68524 (230862)				0.338
A68525 (230863)				1.70
A68526 (230864)				1.16
A68527 (230865)				0.209
A68528 (230866)				0.288
A68529 (230867)				0.339
A68530 (230868)				0.533
A68531 (230869)				0.101
A68532 (230870)				<0.002

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B472974

PROJECT: AGAT_P00406

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: May 28, 2019

DATE RECEIVED: May 29, 2019

DATE REPORTED: Jun 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
A68533 (230871)			0.163
A68534 (230872)			0.074
A68535 (230873)			0.053
A68536 (230874)			0.034
A68537 (230875)			0.067
A68538 (230876)			0.076
A68539 (230877)			0.207
A68540 (230878)			0.022
A68541 (230879)			0.404
A68542 (230880)			0.416
A68543 (230881)			0.168
A68544 (230882)			16.8
A68545 (230883)			0.348
A68546 (230884)			1.18
A68547 (230885)			0.109
A68548 (230886)			0.286
A68549 (230887)			0.743
A68550 (230888)			1.53
A68551 (230889)			0.330
A68552 (230890)			<0.002
A68553 (230891)			0.545
A68554 (230892)			0.398
A68555 (230893)			0.286
A68556 (230894)			0.270
A68557 (230895)			0.135
A68558 (230896)			0.153
A68559 (230897)			0.910
A68560 (230898)			1.28
A68561 (230899)			0.774
A68562 (230900)			0.110
A68563 (230901)			0.649
A68564 (230902)			0.478

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B472974

PROJECT: AGAT_P00406

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: May 28, 2019

DATE RECEIVED: May 29, 2019

DATE REPORTED: Jun 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
A68565 (230903)			0.021
A68566 (230904)			0.507
A68567 (230905)			0.150
A68568 (230906)			0.125
A68569 (230907)			0.263
A68570 (230908)			2.67
A68571 (230909)			1.92
A68572 (230910)			0.004

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B472974

PROJECT: AGAT_P00406

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: May 28, 2019

DATE RECEIVED: May 29, 2019

DATE REPORTED: Jun 04, 2019

SAMPLE TYPE: Drill Core

Analyte:	Au-Grav
Unit:	g/t
Sample ID (AGAT ID)	RDL: 0.5
A68544 (230882)	16.8

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B472974

PROJECT: AGAT_P00406

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

Sieving - % Passing (Crushing)

DATE SAMPLED: May 28, 2019

DATE RECEIVED: May 29, 2019

DATE REPORTED: Jun 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A68501 (230839)		84
A68518 (230856)		88
A68536 (230874)		81
A68555 (230893)		89

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B472974

PROJECT: AGAT_P00406

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 MISSISSAUGA, ONTARIO
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 28, 2019

DATE RECEIVED: May 29, 2019

DATE REPORTED: Jun 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A68502 (230840)		86
A68505 (230843)		92
A68517 (230855)		90
A68529 (230867)		86
A68533 (230871)		93
A68545 (230883)		91

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	230839	0.245	0.311	23.7%	230853	0.097	0.116	18.1%	230863	1.70	1.44	16.5%	230878	0.022	0.024	9.7%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	230888	1.53	1.65	7.6%	230898	1.28	1.29	0.7%								



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	CRM #1 (GS2T)				CRM #2 (WW07)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.65	94%	90% - 110%	6.56	6.11	93%	90% - 110%	1.063	1.03	97%	90% - 110%	2.01	1.92	95%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN MINEX

AGAT WORK ORDER: 19B472974

PROJECT: AGAT_P00406

ATTENTION TO: Levi Azomani

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	AA
Au-Grav	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN MINEX
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0

ATTENTION TO: Levi Azomani

PROJECT: AGAT_P00411

AGAT WORK ORDER: 19B473574

SOLID ANALYSIS REVIEWED BY: Ronald J. Copeland, Lab Technician

DATE REPORTED: Jun 04, 2019

PAGES (INCLUDING COVER): 8

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B473574

PROJECT: AGAT_P00411

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A68645 (234037)		1.75
A68646 (234038)		0.10
A68647 (234039)		1.05
A68648 (234040)		1.82
A68649 (234041)		0.71
A68650 (234042)		2.22
A68651 (234043)		2.57
A68652 (234044)		0.65
A68653 (234045)		1.31
A68654 (234046)		0.74
A68655 (234047)		2.11
A68656 (234048)		1.50
A68657 (234049)		0.91
A68658 (234050)		0.91
A68659 (234051)		2.15
A68660 (234052)		2.21
A68661 (234053)		2.17
A68662 (234054)		2.04
A68663 (234055)		2.77
A68664 (234056)		2.34
A68665 (234057)		2.29
A68666 (234058)		0.10
A68667 (234059)		2.46
A68668 (234060)		2.23
A68669 (234061)		2.51
A68670 (234062)		1.64
A68671 (234063)		2.25
A68672 (234064)		0.52

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B473574

PROJECT: AGAT_P00411

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: May 29, 2019 DATE RECEIVED: May 30, 2019 DATE REPORTED: Jun 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
A68645 (234037)			0.110
A68646 (234038)			1.18
A68647 (234039)			0.060
A68648 (234040)			0.080
A68649 (234041)			0.054
A68650 (234042)			0.063
A68651 (234043)			0.066
A68652 (234044)			<0.002
A68653 (234045)			0.059
A68654 (234046)			0.045
A68655 (234047)			0.058
A68656 (234048)			0.046
A68657 (234049)			0.073
A68658 (234050)			0.071
A68659 (234051)			0.033
A68660 (234052)			0.028
A68661 (234053)			0.012
A68662 (234054)			0.022
A68663 (234055)			0.005
A68664 (234056)			0.058
A68665 (234057)			0.029
A68666 (234058)			0.549
A68667 (234059)			0.022
A68668 (234060)			0.034
A68669 (234061)			0.054
A68670 (234062)			0.044
A68671 (234063)			0.022
A68672 (234064)			<0.002

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B473574

PROJECT: AGAT_P00411

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

Sieving - % Passing (Crushing)

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A68645 (234037)		84
A68662 (234054)		86

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B473574

PROJECT: AGAT_P00411

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 MISSISSAUGA, ONTARIO
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 29, 2019	DATE RECEIVED: May 30, 2019	DATE REPORTED: Jun 04, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
A68648 (234040)	89.4

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	234037	0.110	0.104	5.5%	234052	0.028	0.027	3.9%	234062	0.044	0.046	3.8%				



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	CRM #1 (GS2T)				CRM #2 (WW07)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.64	94%	90% - 110%	6.56	6.08	93%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN MINEX

AGAT WORK ORDER: 19B473574

PROJECT: AGAT_P00411

ATTENTION TO: Levi Azomani

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	AA
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN MINEX
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0

ATTENTION TO: Levi Azomani

PROJECT: AGAT_P00410

AGAT WORK ORDER: 19B473578

SOLID ANALYSIS REVIEWED BY: Ronald J. Copeland, Lab Technician

DATE REPORTED: Jun 05, 2019

PAGES (INCLUDING COVER): 13

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



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AGAT WORK ORDER: 19B473578

PROJECT: AGAT_P00410

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A68573 (234178)		1.72
A68574 (234179)		2.29
A68575 (234180)		1.21
A68576 (234181)		2.40
A68577 (234182)		1.22
A68578 (234183)		1.22
A68579 (234184)		2.42
A68580 (234185)		2.43
A68581 (234186)		2.37
A68582 (234187)		2.17
A68583 (234188)		0.61
A68584 (234189)		1.63
A68585 (234190)		0.99
A68586 (234191)		0.10
A68587 (234192)		1.07
A68588 (234193)		1.58
A68589 (234194)		1.86
A68590 (234195)		2.29
A68591 (234196)		2.31
A68592 (234197)		0.62
A68593 (234198)		1.13
A68594 (234199)		0.87
A68595 (234200)		2.12
A68596 (234201)		2.10
A68597 (234202)		1.51
A68598 (234203)		1.51
A68599 (234204)		2.28
A68600 (234205)		1.69
A68601 (234206)		1.94
A68602 (234207)		1.73
A68603 (234208)		1.84

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B473578

PROJECT: AGAT_P00410

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A68604 (234209)		0.95
A68605 (234210)		1.24
A68606 (234211)		0.10
A68607 (234212)		2.08
A68608 (234213)		1.79
A68609 (234214)		1.57
A68610 (234215)		2.07
A68611 (234216)		2.18
A68612 (234217)		0.59
A68613 (234218)		1.05
A68614 (234219)		0.62
A68615 (234220)		2.21
A68616 (234221)		0.62
A68617 (234222)		2.51
A68618 (234223)		2.51
A68619 (234224)		0.77
A68620 (234225)		1.07
A68621 (234226)		0.68
A68622 (234227)		1.11
A68623 (234228)		0.90
A68624 (234229)		0.94
A68625 (234230)		1.74
A68626 (234231)		0.15
A68627 (234232)		0.83
A68628 (234233)		0.73
A68629 (234234)		0.71
A68630 (234235)		1.84
A68631 (234236)		0.83
A68632 (234237)		0.61
A68633 (234238)		1.91
A68634 (234239)		2.11

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B473578

PROJECT: AGAT_P00410

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A68635 (234240)		2.08
A68636 (234241)		1.32
A68637 (234242)		0.66
A68638 (234243)		0.66
A68639 (234244)		2.49
A68640 (234245)		2.27
A68641 (234246)		2.24
A68642 (234247)		1.88
A68643 (234248)		1.75
A68644 (234249)		2.26

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B473578

PROJECT: AGAT_P00410

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
A68573 (234178)			1.42
A68574 (234179)			0.790
A68575 (234180)			0.785
A68576 (234181)			1.34
A68577 (234182)			1.00
A68578 (234183)			1.08
A68579 (234184)			0.040
A68580 (234185)			1.60
A68581 (234186)			1.38
A68582 (234187)			0.359
A68583 (234188)			0.181
A68584 (234189)			2.75
A68585 (234190)			31.2
A68586 (234191)			3.58
A68587 (234192)			0.772
A68588 (234193)			0.559
A68589 (234194)			0.770
A68590 (234195)			1.75
A68591 (234196)			2.07
A68592 (234197)			<0.002
A68593 (234198)			2.42
A68594 (234199)			3.29
A68595 (234200)			8.04
A68596 (234201)			1.08
A68597 (234202)			0.919
A68598 (234203)			1.11
A68599 (234204)			1.68
A68600 (234205)			4.57
A68601 (234206)			12.2
A68602 (234207)			19.4
A68603 (234208)			0.438
A68604 (234209)			0.991

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B473578

PROJECT: AGAT_P00410

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
A68605 (234210)			1.81
A68606 (234211)			1.10
A68607 (234212)			0.537
A68608 (234213)			0.441
A68609 (234214)			1.66
A68610 (234215)			3.49
A68611 (234216)			2.49
A68612 (234217)			<0.002
A68613 (234218)			0.637
A68614 (234219)			1.13
A68615 (234220)			0.701
A68616 (234221)			0.704
A68617 (234222)			1.53
A68618 (234223)			1.91
A68619 (234224)			1.38
A68620 (234225)			2.72
A68621 (234226)			0.191
A68622 (234227)			0.457
A68623 (234228)			0.558
A68624 (234229)			0.067
A68625 (234230)			1.00
A68626 (234231)			8.39
A68627 (234232)			5.54
A68628 (234233)			38.2
A68629 (234234)			0.464
A68630 (234235)			1.61
A68631 (234236)			5.95
A68632 (234237)			0.008
A68633 (234238)			15.2
A68634 (234239)			41.7
A68635 (234240)			15.6
A68636 (234241)			5.69

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B473578

PROJECT: AGAT_P00410

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
A68637 (234242)			0.247
A68638 (234243)			0.681
A68639 (234244)			0.100
A68640 (234245)			0.070
A68641 (234246)			0.189
A68642 (234247)			0.053
A68643 (234248)			0.072
A68644 (234249)			0.066

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B473578

PROJECT: AGAT_P00410

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au-Grav	g/t	0.5	
A68585 (234190)				42.95
A68595 (234200)				7.7
A68601 (234206)				12.0
A68602 (234207)				10.4
A68626 (234231)				7.4
A68627 (234232)				5.0
A68628 (234233)				37.3
A68631 (234236)				6.1
A68633 (234238)				15.60
A68634 (234239)				36.2
A68635 (234240)				14.9
A68636 (234241)				6.3

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B473578

PROJECT: AGAT_P00410

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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

Sieving - % Passing (Crushing)

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A68573 (234178)		82.3
A68590 (234195)		79
A68609 (234214)		77
A68613 (234218)		89
A68631 (234236)		88

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B473578

PROJECT: AGAT_P00410

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A68573 (234178)		85.5
A68600 (234205)		86.3
A68629 (234234)		85.3
A68634 (234239)		89.3

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	234178	1.42	1.36	4%	234195	1.75	1.80	2.3%	234218	0.637	0.827	25.9%	234228	0.558	0.515	8.1%
	REPLICATE #5															
Parameter	Sample ID	Original	Replicate	RPD												
Au	234240	15.6	12.9	18.6%												



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	CRM #1 (GS2T)				CRM #2 (WW07)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.68	96%	90% - 110%	6.56	6.01	92%	90% - 110%	1.063	1.06	100%	90% - 110%	2.01	1.84	92%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN MINEX

AGAT WORK ORDER: 19B473578

PROJECT: AGAT_P00410

ATTENTION TO: Levi Azomani

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	AA
Au-Grav	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN MINEX
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0

ATTENTION TO: Levi Azomani

PROJECT: AGAT_P00425

AGAT WORK ORDER: 19B474911

SOLID ANALYSIS REVIEWED BY: Ronald J. Copeland, Lab Technician

DATE REPORTED: Jun 09, 2019

PAGES (INCLUDING COVER): 12

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19B474911

PROJECT: AGAT_P00425

 5623 McADAM ROAD
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 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: Jun 02, 2019

DATE RECEIVED: Jun 03, 2019

DATE REPORTED: Jun 09, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A68673 (242199)		1.89
A68674 (242200)		0.69
A68675 (242201)		2.74
A68676 (242202)		1.21
A68677 (242203)		0.63
A68678 (242204)		0.63
A68679 (242205)		2.19
A68680 (242206)		2.11
A68681 (242207)		2.10
A68682 (242208)		0.66
A68683 (242209)		0.56
A68684 (242210)		1.90
A68685 (242211)		2.80
A68686 (242212)		0.10
A68687 (242213)		2.27
A68688 (242214)		2.16
A68689 (242215)		1.99
A68690 (242216)		2.08
A68691 (242217)		2.00
A68692 (242218)		0.53
A68693 (242219)		1.90
A68694 (242220)		1.97
A68695 (242221)		1.31
A68696 (242222)		1.11
A68697 (242223)		1.12
A68698 (242224)		1.12
A68699 (242225)		2.82
A68700 (242226)		2.05
A68701 (242227)		1.34
A68702 (242228)		3.09
A68703 (242229)		0.70

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B474911

PROJECT: AGAT_P00425

5623 McADAM ROAD
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: Jun 02, 2019 DATE RECEIVED: Jun 03, 2019 DATE REPORTED: Jun 09, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A68704 (242230)		2.29
A68705 (242231)		2.11
A68706 (242232)		0.10
A68707 (242233)		2.09
A68708 (242234)		2.28
A68709 (242235)		3.16
A68710 (242236)		1.54
A68711 (242237)		3.25
A68712 (242238)		0.62
A68713 (242239)		0.80
A68714 (242240)		2.31
A68715 (242241)		3.21
A68716 (242242)		1.51
A68717 (242243)		2.16
A68718 (242244)		2.16
A68719 (242245)		2.27
A68720 (242246)		1.82
A68721 (242247)		1.95
A68722 (242248)		1.43
A68723 (242249)		0.71
A68724 (242250)		2.68
A68725 (242251)		1.47
A68726 (242252)		0.10
A68727 (242253)		0.99
A68728 (242254)		2.54
A68729 (242255)		2.25
A68730 (242256)		1.98
A68731 (242257)		1.29
A68732 (242258)		0.56
A68733 (242259)		1.69
A68734 (242260)		1.47

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B474911

PROJECT: AGAT_P00425

5623 McADAM ROAD
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: Jun 02, 2019 DATE RECEIVED: Jun 03, 2019 DATE REPORTED: Jun 09, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A68735 (242261)		2.14
A68736 (242262)		1.47
A68737 (242263)		2.11
A68738 (242264)		2.11
A68739 (242265)		1.83
A68740 (242266)		2.15
A68741 (242267)		1.73
A68742 (242268)		2.57
A68743 (242269)		1.42
A68744 (242270)		1.28

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B474911

PROJECT: AGAT_P00425

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Jun 02, 2019 DATE RECEIVED: Jun 03, 2019 DATE REPORTED: Jun 09, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
A68673 (242199)				0.753
A68674 (242200)				0.250
A68675 (242201)				0.635
A68676 (242202)				0.296
A68677 (242203)				0.787
A68678 (242204)				0.883
A68679 (242205)				0.208
A68680 (242206)				0.271
A68681 (242207)				0.133
A68682 (242208)				0.230
A68683 (242209)				0.709
A68684 (242210)				0.563
A68685 (242211)				0.110
A68686 (242212)				1.22
A68687 (242213)				0.550
A68688 (242214)				0.258
A68689 (242215)				0.329
A68690 (242216)				0.172
A68691 (242217)				0.292
A68692 (242218)				<0.002
A68693 (242219)				0.247
A68694 (242220)				0.466
A68695 (242221)				0.115
A68696 (242222)				0.209
A68697 (242223)				0.105
A68698 (242224)				0.105
A68699 (242225)				0.138
A68700 (242226)				0.238
A68701 (242227)				0.239
A68702 (242228)				0.018
A68703 (242229)				0.027
A68704 (242230)				0.058

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B474911

PROJECT: AGAT_P00425

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Jun 02, 2019 DATE RECEIVED: Jun 03, 2019 DATE REPORTED: Jun 09, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
A68705 (242231)			0.065
A68706 (242232)			0.512
A68707 (242233)			0.032
A68708 (242234)			0.018
A68709 (242235)			0.012
A68710 (242236)			0.042
A68711 (242237)			0.094
A68712 (242238)			<0.002
A68713 (242239)			0.131
A68714 (242240)			0.774
A68715 (242241)			0.380
A68716 (242242)			0.150
A68717 (242243)			0.165
A68718 (242244)			0.086
A68719 (242245)			0.035
A68720 (242246)			0.077
A68721 (242247)			0.002
A68722 (242248)			0.014
A68723 (242249)			0.059
A68724 (242250)			0.165
A68725 (242251)			0.017
A68726 (242252)			0.510
A68727 (242253)			0.293
A68728 (242254)			0.063
A68729 (242255)			0.081
A68730 (242256)			0.248
A68731 (242257)			2.53
A68732 (242258)			0.003
A68733 (242259)			0.295
A68734 (242260)			0.239
A68735 (242261)			0.389
A68736 (242262)			0.640

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B474911

PROJECT: AGAT_P00425

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Jun 02, 2019	DATE RECEIVED: Jun 03, 2019	DATE REPORTED: Jun 09, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
A68737 (242263)				0.619
A68738 (242264)				0.592
A68739 (242265)				1.06
A68740 (242266)				0.873
A68741 (242267)				1.11
A68742 (242268)				0.624
A68743 (242269)				0.479
A68744 (242270)				0.162

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B474911

PROJECT: AGAT_P00425

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

Sieving - % Passing (Crushing)

DATE SAMPLED: Jun 02, 2019 DATE RECEIVED: Jun 03, 2019 DATE REPORTED: Jun 09, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A68673 (242199)		78
A68690 (242216)		85
A68709 (242235)		79
A68723 (242249)		86
A68743 (242269)		84

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B474911

PROJECT: AGAT_P00425

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jun 02, 2019 DATE RECEIVED: Jun 03, 2019 DATE REPORTED: Jun 09, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A68673 (242199)		92
A68700 (242226)		90
A68729 (242255)		89

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	242199	0.753	0.934	21.4%	242216	0.172	0.167	3.4%	242226	0.238	0.259	8.6%	242239	0.131	0.129	1.2%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	242249	0.059	0.051	14.5%	242265	1.06	1.14	7.3%								



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	CRM #1 (GS2T)				CRM #2 (WW07)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.83	104%	90% - 110%	6.56	6.59	100%	90% - 110%	1.063	1.08	102%	90% - 110%	2.01	1.97	98%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN MINEX

AGAT WORK ORDER: 19B474911

PROJECT: AGAT_P00425

ATTENTION TO: Levi Azomani

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	AA
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN MINEX
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0

ATTENTION TO: Levi Azomani

PROJECT: AGAT_P00433

AGAT WORK ORDER: 19B475485

SOLID ANALYSIS REVIEWED BY: Ronald J. Copeland, Lab Technician

DATE REPORTED: Jun 06, 2019

PAGES (INCLUDING COVER): 8

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B475485

PROJECT: AGAT_P00433

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: Jun 03, 2019 DATE RECEIVED: Jun 04, 2019 DATE REPORTED: Jun 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A68817 (246397)		2.14
A68818 (246398)		2.14
A68819 (246399)		2.11
A68820 (246400)		2.11
A68821 (246401)		2.01
A68822 (246402)		1.43
A68823 (246403)		0.67

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B475485

PROJECT: AGAT_P00433

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Jun 03, 2019 DATE RECEIVED: Jun 04, 2019 DATE REPORTED: Jun 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
A68817 (246397)			0.021
A68818 (246398)			0.019
A68819 (246399)			0.020
A68820 (246400)			0.019
A68821 (246401)			0.009
A68822 (246402)			0.093
A68823 (246403)			0.014

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B475485

PROJECT: AGAT_P00433

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

Sieving - % Passing (Crushing)

DATE SAMPLED: Jun 03, 2019

DATE RECEIVED: Jun 04, 2019

DATE REPORTED: Jun 06, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
A68817 (246397)	82

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B475485

PROJECT: AGAT_P00433

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jun 03, 2019

DATE RECEIVED: Jun 04, 2019

DATE REPORTED: Jun 06, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
A68817 (246397)	92

Comments: RDL - Reported Detection Limit

Certified By:





CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	Sample ID	REPLICATE #1		RPD										
		Original	Replicate											
Au	246400	0.019	0.018	3.2%										



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	CRM #1 (GS2T)				CRM #2 (WW07)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.76	101%	90% - 110%	6.56	6.17	94%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN MINEX

AGAT WORK ORDER: 19B475485

PROJECT: AGAT_P00433

ATTENTION TO: Levi Azomani

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	AA
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN MINEX
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0

ATTENTION TO: Levi Azomani

PROJECT: AGAT_P00432

AGAT WORK ORDER: 19B475493

SOLID ANALYSIS REVIEWED BY: Ronald J. Copeland, Lab Technician

DATE REPORTED: Jun 12, 2019

PAGES (INCLUDING COVER): 13

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*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B475493

PROJECT: AGAT_P00432

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: Jun 03, 2019

DATE RECEIVED: Jun 04, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A68745 (246555)		0.94
A68746 (246556)		0.10
A68747 (246557)		1.56
A68748 (246558)		1.73
A68749 (246559)		1.92
A68750 (246560)		2.35
A68751 (246561)		2.09
A68752 (246562)		0.62
A68753 (246563)		2.87
A68754 (246564)		2.06
A68755 (246565)		2.20
A68756 (246566)		2.22
A68757 (246567)		2.21
A68758 (246568)		2.21
A68759 (246569)		2.30
A68760 (246570)		2.23
A68761 (246571)		2.22
A68762 (246572)		2.23
A68763 (246573)		2.19
A68764 (246574)		0.61
A68765 (246575)		2.32
A68766 (246576)		0.10
A68767 (246577)		2.34
A68768 (246578)		0.53
A68769 (246579)		1.56
A68770 (246580)		2.17
A68771 (246581)		2.34
A68772 (246582)		0.58
A68773 (246583)		1.14
A68774 (246584)		2.41
A68775 (246585)		2.26

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B475493

PROJECT: AGAT_P00432

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: Jun 03, 2019

DATE RECEIVED: Jun 04, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A68776 (246586)		2.23
A68777 (246587)		2.40
A68778 (246588)		2.40
A68779 (246589)		2.34
A68780 (246590)		2.50
A68781 (246591)		2.22
A68782 (246592)		2.05
A68783 (246593)		2.11
A68784 (246594)		2.17
A68785 (246595)		1.29
A68786 (246596)		0.10
A68787 (246597)		1.13
A68788 (246598)		1.76
A68789 (246599)		2.03
A68790 (246600)		3.01
A68791 (246601)		1.56
A68792 (246602)		0.83
A68793 (246603)		1.40
A68794 (246604)		2.65
A68795 (246605)		2.00
A68796 (246606)		2.31
A68797 (246607)		2.30
A68798 (246608)		2.30
A68799 (246609)		2.28
A68800 (246610)		2.91
A68801 (246611)		2.88
A68802 (246612)		1.68
A68803 (246613)		1.76
A68804 (246614)		0.70
A68805 (246615)		0.78
A68806 (246616)		0.10

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B475493

PROJECT: AGAT_P00432

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(200-) Sample Login Weight

DATE SAMPLED: Jun 03, 2019 DATE RECEIVED: Jun 04, 2019 DATE REPORTED: Jun 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A68807 (246617)		1.03
A68808 (246618)		2.05
A68809 (246619)		2.53
A68810 (246620)		0.88
A68811 (246621)		1.56
A68812 (246622)		0.79
A68813 (246623)		2.13
A68814 (246624)		2.82
A68815 (246625)		2.05
A68816 (246626)		2.12

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B475493

PROJECT: AGAT_P00432

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Jun 03, 2019 DATE RECEIVED: Jun 04, 2019 DATE REPORTED: Jun 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
A68745 (246555)				0.095
A68746 (246556)				1.23
A68747 (246557)				0.396
A68748 (246558)				0.687
A68749 (246559)				6.15
A68750 (246560)				0.798
A68751 (246561)				2.15
A68752 (246562)				0.007
A68753 (246563)				4.06
A68754 (246564)				16.5
A68755 (246565)				5.34
A68756 (246566)				20.1
A68757 (246567)				18.6
A68758 (246568)				18.6
A68759 (246569)				10.9
A68760 (246570)				44.2
A68761 (246571)				19.9
A68762 (246572)				74.5
A68763 (246573)				11.2
A68764 (246574)				0.009
A68765 (246575)				52.6
A68766 (246576)				8.75
A68767 (246577)				33.0
A68768 (246578)				<0.002
A68769 (246579)				2.10
A68770 (246580)				5.78
A68771 (246581)				3.15
A68772 (246582)				0.007
A68773 (246583)				0.777
A68774 (246584)				0.420
A68775 (246585)				0.290
A68776 (246586)				0.194

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B475493

PROJECT: AGAT_P00432

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Jun 03, 2019

DATE RECEIVED: Jun 04, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
A68777 (246587)			0.122
A68778 (246588)			0.093
A68779 (246589)			0.556
A68780 (246590)			0.646
A68781 (246591)			0.020
A68782 (246592)			0.006
A68783 (246593)			0.017
A68784 (246594)			0.206
A68785 (246595)			0.031
A68786 (246596)			1.21
A68787 (246597)			0.014
A68788 (246598)			0.015
A68789 (246599)			0.028
A68790 (246600)			0.007
A68791 (246601)			0.009
A68792 (246602)			<0.002
A68793 (246603)			0.357
A68794 (246604)			22.1
A68795 (246605)			18.1
A68796 (246606)			0.943
A68797 (246607)			0.090
A68798 (246608)			0.084
A68799 (246609)			0.026
A68800 (246610)			0.035
A68801 (246611)			0.070
A68802 (246612)			0.020
A68803 (246613)			0.035
A68804 (246614)			0.048
A68805 (246615)			0.032
A68806 (246616)			1.19
A68807 (246617)			0.036
A68808 (246618)			0.019

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B475493

PROJECT: AGAT_P00432

5623 McADAM ROAD
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CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Jun 03, 2019 DATE RECEIVED: Jun 04, 2019 DATE REPORTED: Jun 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.002
A68809 (246619)			0.048
A68810 (246620)			0.045
A68811 (246621)			0.034
A68812 (246622)			<0.002
A68813 (246623)			0.009
A68814 (246624)			0.054
A68815 (246625)			0.003
A68816 (246626)			0.026

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B475493

PROJECT: AGAT_P00432

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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Jun 03, 2019 DATE RECEIVED: Jun 04, 2019 DATE REPORTED: Jun 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au-Grav	g/t	0.5	
A68749 (246559)				4.9
A68754 (246564)				14.1
A68755 (246565)				4.5
A68756 (246566)				18.5
A68757 (246567)				14.4
A68758 (246568)				15.8
A68759 (246569)				10.8
A68760 (246570)				51.4
A68761 (246571)				23.9
A68762 (246572)				65.7
A68763 (246573)				8.4
A68765 (246575)				44.0
A68766 (246576)				7.8
A68767 (246577)				36.7
A68770 (246580)				4.8
A68794 (246604)				18.2
A68795 (246605)				19.1

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B475493

PROJECT: AGAT_P00432

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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

Sieving - % Passing (Crushing)

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019	DATE REPORTED: Jun 12, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A68747 (246557)		76
A68748 (246558)		86
A68767 (246577)		80
A68785 (246595)		85
A68804 (246614)		84

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B475493

PROJECT: AGAT_P00432

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019	DATE REPORTED: Jun 12, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A68745 (246555)		88
A68753 (246563)		86
A68765 (246575)		95
A68770 (246580)		96.6
A68795 (246605)		93

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	246555	0.095	0.104	8.9%	246605	18.1	18.8	3.6%	246595	0.031	0.033	5.3%				



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Levi Azomani

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	CRM #1 (WW07)				CRM #2 (WW03)				CRM #3 (GS1W)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	6.56	6.11	93%	90% - 110%	2.01	1.81	90%	90% - 110%	1.063	0.98	92%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN MINEX

AGAT WORK ORDER: 19B475493

PROJECT: AGAT_P00432

ATTENTION TO: Levi Azomani

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	AA
Au-Grav	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00746

AGAT WORK ORDER: 19B506894

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Sep 19, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B506894

PROJECT: AGAT00746

5623 McADAM ROAD
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 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 18, 2019

DATE RECEIVED: Aug 19, 2019

DATE REPORTED: Sep 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C67145 (451797)		2.46
C67146 (451798)		0.10
C67147 (451799)		3.65
C67148 (451800)		4.33
C67149 (451801)		3.83
C67150 (451802)		3.50
C67151 (451803)		3.87
C67152 (451804)		0.59
C67153 (451805)		1.26
C67154 (451806)		2.48
C67155 (451807)		1.02
C67156 (451808)		0.96
C67157 (451809)		0.70
C67158 (451810)		0.70
C67159 (451811)		0.99
C67160 (451812)		0.88
C67161 (451813)		0.86
C67162 (451814)		1.19
C67163 (451815)		1.51
C67164 (451816)		1.94
C67165 (451817)		2.08
C67166 (451818)		0.10
C67167 (451819)		0.93
C67168 (451820)		1.52
C67169 (451821)		1.74
C67170 (451822)		2.63
C67171 (451823)		1.52
C67172 (451824)		0.78
C67173 (451825)		0.72
C67174 (451826)		1.22
C67175 (451827)		2.00

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B506894

PROJECT: AGAT00746

5623 McADAM ROAD
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 18, 2019 DATE RECEIVED: Aug 19, 2019 DATE REPORTED: Sep 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C67176 (451828)		2.28
C67177 (451829)		1.56
C67178 (451830)		1.56
C67179 (451831)		0.77
C67180 (451832)		1.62
C67181 (451833)		0.80
C67182 (451834)		0.84
C67183 (451835)		1.15
C67184 (451836)		1.13
C67185 (451837)		1.40
C67186 (451838)		0.10
C67187 (451839)		1.08
C67188 (451840)		1.15
C67189 (451841)		1.18
C67190 (451842)		0.69
C67191 (451843)		0.71
C67192 (451844)		0.63
C67193 (451845)		1.06
C67194 (451846)		0.68
C67195 (451847)		0.81
C67196 (451848)		0.92
C67197 (451849)		1.09
C67198 (451850)		1.09
C67199 (451851)		1.63
C67200 (451852)		1.43
C67201 (451853)		0.99
C67202 (451854)		1.73
C67203 (451855)		1.67
C67204 (451856)		1.23
C67205 (451857)		1.92
C67206 (451858)		0.10

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B506894

PROJECT: AGAT00746

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 18, 2019

DATE RECEIVED: Aug 19, 2019

DATE REPORTED: Sep 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C67207 (451859)		2.36
C67208 (451860)		1.96
C67209 (451861)		1.04
C67210 (451862)		1.36
C67211 (451863)		0.88
C67212 (451864)		0.67
C67213 (451865)		0.94
C67214 (451866)		1.56
C67215 (451867)		1.64
C67216 (451868)		1.29

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B506894

PROJECT: AGAT00746

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 18, 2019	DATE RECEIVED: Aug 19, 2019							DATE REPORTED: Sep 19, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C67145 (451797)	<0.5	7.24	<1	202	0.9	<1	6.92	<0.5	13	49.2	110	87.5	9.03	18	
C67146 (451798)	<0.5	7.28	4	83	<0.5	<1	7.32	<0.5	<1	42.7	147	154	7.55	16	
C67147 (451799)	<0.5	6.94	<1	177	1.8	<1	6.72	<0.5	8	40.8	85.2	84.5	7.82	17	
C67148 (451800)	<0.5	7.16	<1	198	1.2	<1	6.65	<0.5	13	46.5	108	85.4	8.46	17	
C67149 (451801)	<0.5	7.09	<1	155	0.6	<1	6.94	<0.5	13	45.4	97.8	85.7	8.25	16	
C67150 (451802)	<0.5	7.15	<1	162	0.6	<1	7.11	<0.5	13	49.4	107	93.6	8.88	18	
C67151 (451803)	<0.5	7.17	<1	154	0.6	<1	7.02	<0.5	12	47.1	89.7	89.9	8.87	17	
C67152 (451804)	<0.5	0.06	<1	14	<0.5	<1	34.2	<0.5	<1	0.7	<0.5	<0.5	0.08	<5	
C67153 (451805)	<0.5	7.22	<1	163	1.0	<1	7.17	<0.5	12	44.1	90.3	87.1	8.29	17	
C67154 (451806)	<0.5	6.96	<1	151	1.9	<1	6.67	<0.5	12	47.6	89.4	91.3	8.62	17	
C67155 (451807)	4.8	6.01	<1	462	13.3	<1	1.07	<0.5	3	78.0	201	196	7.63	15	
C67156 (451808)	0.7	7.16	<1	404	9.9	<1	0.97	<0.5	<1	43.5	280	56.5	6.66	16	
C67157 (451809)	1.2	3.54	<1	173	5.5	<1	0.70	<0.5	<1	46.0	277	50.2	4.40	10	
C67158 (451810)	1.1	3.53	<1	174	5.7	<1	0.70	<0.5	<1	42.8	240	49.1	4.24	10	
C67159 (451811)	0.9	5.62	<1	186	5.9	<1	0.53	<0.5	<1	36.0	290	70.9	7.44	17	
C67160 (451812)	1.0	4.46	<1	226	6.1	<1	0.56	<0.5	<1	39.2	318	90.5	5.40	16	
C67161 (451813)	1.0	3.80	<1	300	10.3	<1	0.71	<0.5	5	26.6	237	72.6	3.98	13	
C67162 (451814)	0.7	6.68	<1	492	17.6	<1	1.92	<0.5	<1	26.9	160	48.6	4.30	18	
C67163 (451815)	1.8	7.85	<1	438	26.4	<1	2.98	<0.5	2	47.3	117	107	7.21	19	
C67164 (451816)	1.6	6.18	<1	155	25.0	<1	2.70	<0.5	12	32.8	119	88.2	5.00	14	
C67165 (451817)	2.7	6.96	1	67	10.9	<1	7.37	<0.5	2	75.6	105	260	9.23	18	
C67166 (451818)	0.7	7.05	676	628	2.2	<1	0.72	14.2	73	11.5	85.0	24.0	3.66	18	
C67167 (451819)	1.5	8.24	7	176	31.2	<1	6.49	0.7	4	49.2	102	150	8.59	19	
C67168 (451820)	2.7	7.77	6	99	32.4	<1	7.29	<0.5	<1	56.8	69.2	189	11.9	21	
C67169 (451821)	1.2	8.56	5	120	19.6	<1	8.62	0.6	3	42.5	98.5	174	7.68	17	
C67170 (451822)	1.8	6.93	<1	351	18.5	<1	2.70	<0.5	4	77.5	127	135	8.88	18	
C67171 (451823)	<0.5	7.72	6	634	5.0	<1	4.08	<0.5	69	24.1	212	28.1	4.10	17	
C67172 (451824)	<0.5	0.08	<1	15	<0.5	<1	30.7	<0.5	<1	<0.5	<0.5	<0.5	0.09	<5	
C67173 (451825)	1.1	7.87	1	427	17.9	<1	2.39	<0.5	3	55.5	122	87.8	9.81	18	
C67174 (451826)	1.1	7.37	2	204	15.0	<1	1.10	<0.5	1	60.3	177	90.2	11.0	19	
C67175 (451827)	3.1	7.66	3	173	30.6	<1	0.93	<0.5	2	50.2	180	306	12.8	20	
C67176 (451828)	1.4	6.77	3	251	28.6	<1	1.04	<0.5	12	51.0	121	97.8	9.09	17	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B506894

PROJECT: AGAT00746

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 18, 2019	DATE RECEIVED: Aug 19, 2019							DATE REPORTED: Sep 19, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C67177 (451829)	1.1	6.97	12	138	8.3	<1	0.69	0.6	6	58.6	100	116	8.23	18	
C67178 (451830)	1.2	6.85	11	139	8.0	<1	0.70	<0.5	7	56.7	85.9	117	8.63	17	
C67179 (451831)	0.6	6.74	21	782	11.2	<1	3.14	0.9	82	42.4	309	47.5	6.79	15	
C67180 (451832)	0.8	7.29	33	1260	6.6	<1	2.16	0.8	73	26.5	173	55.6	4.98	18	
C67181 (451833)	1.7	7.98	36	988	18.3	<1	1.75	0.9	57	35.6	90.4	115	7.88	24	
C67182 (451834)	1.3	7.82	44	1260	6.4	<1	2.36	1.0	108	13.4	90.1	89.8	3.39	18	
C67183 (451835)	1.3	7.73	36	503	6.5	<1	0.80	1.1	2	54.3	116	89.4	11.3	20	
C67184 (451836)	1.2	7.69	25	252	10.8	<1	1.47	0.9	1	54.6	123	127	8.60	21	
C67185 (451837)	0.7	8.24	8	260	12.8	<1	2.20	0.7	6	57.0	159	120	7.90	19	
C67186 (451838)	4.5	3.65	16	204	0.8	<1	9.80	0.6	16	7.5	13.9	70.2	1.94	7	
C67187 (451839)	1.2	8.05	14	246	11.0	<1	2.65	0.7	<1	60.0	137	137	8.92	20	
C67188 (451840)	2.4	5.79	65	209	14.1	<1	1.69	2.2	4	48.7	167	104	7.97	13	
C67189 (451841)	2.3	5.66	49	219	16.7	<1	0.81	1.6	<1	44.5	131	114	7.14	13	
C67190 (451842)	3.6	6.19	20	808	9.7	<1	0.54	0.7	<1	43.1	222	173	7.11	18	
C67191 (451843)	4.2	1.92	80	161	62.8	<1	1.44	1.9	10	11.7	217	72.7	2.51	<5	
C67192 (451844)	<0.5	0.08	3	16	<0.5	<1	33.7	<0.5	<1	<0.5	<0.5	<0.5	0.08	<5	
C67193 (451845)	<0.5	1.06	107	77	45.5	<1	26.0	2.8	10	6.3	27.3	43.7	2.69	<5	
C67194 (451846)	<0.5	0.33	23	74	12.9	<1	34.6	<0.5	4	0.8	1.0	<0.5	1.01	<5	
C67195 (451847)	<0.5	0.37	24	80	11.6	<1	33.5	0.6	9	1.3	4.7	3.7	1.26	<5	
C67196 (451848)	<0.5	2.22	21	168	10.7	<1	12.3	1.1	197	30.4	91.8	94.2	8.35	5	
C67197 (451849)	0.5	7.31	6	250	23.4	<1	7.04	<0.5	8	43.1	63.6	172	8.18	17	
C67198 (451850)	0.5	7.45	5	252	24.0	<1	6.98	<0.5	9	45.1	53.0	173	8.33	18	
C67199 (451851)	<0.5	6.89	5	648	13.2	<1	3.37	<0.5	47	8.9	92.1	46.8	2.49	16	
C67200 (451852)	<0.5	7.42	4	1630	14.3	<1	3.04	<0.5	57	7.6	119	22.7	2.11	15	
C67201 (451853)	<0.5	6.70	3	2360	19.6	<1	3.22	<0.5	62	2.9	101	25.1	2.04	14	
C67202 (451854)	0.6	6.98	6	2500	9.3	<1	2.39	<0.5	44	4.8	113	40.8	2.29	16	
C67203 (451855)	<0.5	8.05	5	1650	8.2	<1	2.96	<0.5	41	3.1	84.3	15.0	1.54	18	
C67204 (451856)	<0.5	6.77	4	606	6.3	<1	4.27	<0.5	49	6.5	45.5	27.3	2.89	15	
C67205 (451857)	<0.5	7.01	<1	204	10.6	<1	6.82	<0.5	6	48.2	75.3	164	8.60	17	
C67206 (451858)	4.2	3.36	13	191	0.7	<1	9.17	0.5	14	7.0	10.6	63.9	1.80	6	
C67207 (451859)	<0.5	7.27	<1	277	6.3	<1	6.38	<0.5	5	45.4	69.1	80.9	7.84	17	
C67208 (451860)	<0.5	6.73	<1	534	5.7	<1	6.11	<0.5	42	37.8	91.9	99.3	7.16	15	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B506894

PROJECT: AGAT00746

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 18, 2019		DATE RECEIVED: Aug 19, 2019						DATE REPORTED: Sep 19, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
C67209 (451861)		<0.5	7.14	2	641	4.4	<1	2.43	<0.5	49	4.5	80.6	21.0	1.81	16
C67210 (451862)		0.6	7.17	3	601	3.8	<1	1.77	<0.5	40	4.7	55.4	11.0	1.59	17
C67211 (451863)		0.5	6.60	2	459	2.8	<1	1.41	<0.5	63	3.8	116	6.9	1.57	16
C67212 (451864)		<0.5	0.08	2	17	<0.5	<1	33.0	<0.5	<1	<0.5	1.4	<0.5	0.09	<5
C67213 (451865)		0.6	7.00	4	589	2.4	<1	1.22	0.5	50	4.9	85.5	9.4	1.58	16
C67214 (451866)		<0.5	6.91	18	2820	4.1	<1	1.99	<0.5	78	6.2	102	14.8	2.06	16
C67215 (451867)		<0.5	1.79	<1	>10000	7.4	<1	10.4	<0.5	114	37.7	330	74.3	8.30	9
C67216 (451868)		<0.5	2.15	<1	2600	6.2	<1	9.15	<0.5	75	53.6	308	99.5	8.99	11

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 18, 2019

DATE RECEIVED: Aug 19, 2019

DATE REPORTED: Sep 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C67145 (451797)		<1	0.63	10	10	4.04	1630	5.4	1.99	54.6	504	<20	<50	0.12	<1
C67146 (451798)		<1	0.23	3	14	4.55	1320	2.2	1.71	103	341	<20	<50	0.22	<1
C67147 (451799)		<1	1.90	8	18	3.78	1370	3.1	2.21	51.7	322	<20	<50	0.07	<1
C67148 (451800)		<1	1.07	9	15	4.00	1450	5.0	2.11	55.7	497	<20	<50	0.09	<1
C67149 (451801)		<1	0.72	9	9	4.07	1460	3.9	1.74	55.5	441	<20	<50	0.14	<1
C67150 (451802)		<1	0.63	10	8	4.19	1590	4.4	1.76	58.3	448	<20	<50	0.13	<1
C67151 (451803)		<1	0.53	10	7	4.19	1570	3.8	1.67	55.6	429	<20	<50	0.13	<1
C67152 (451804)		<1	<0.01	<2	<1	1.91	110	<0.5	0.03	0.5	98	<20	<50	0.01	2
C67153 (451805)		<1	0.50	10	6	4.11	1460	3.9	1.61	57.1	420	<20	<50	0.12	<1
C67154 (451806)		<1	0.66	10	11	3.81	1470	4.1	1.75	55.3	443	<20	<50	0.24	<1
C67155 (451807)		<1	3.80	2	23	1.56	658	14.1	1.33	115	338	<20	<50	2.90	<1
C67156 (451808)		<1	4.56	<2	36	1.78	895	17.3	1.30	117	93	<20	<50	0.89	<1
C67157 (451809)		<1	2.73	<2	25	0.79	653	37.6	0.68	82.0	88	<20	<50	1.21	<1
C67158 (451810)		<1	2.62	<2	27	0.78	628	30.8	0.71	77.7	92	<20	<50	1.13	<1
C67159 (451811)		<1	3.96	<2	46	1.75	1610	51.6	0.94	86.7	101	<20	<50	1.10	<1
C67160 (451812)		<1	3.10	<2	26	0.95	516	24.3	0.95	78.6	137	<20	<50	1.51	<1
C67161 (451813)		<1	2.04	4	19	0.63	351	31.0	0.98	54.6	79	<20	<50	1.14	<1
C67162 (451814)		<1	1.86	2	39	1.33	607	15.5	2.05	38.8	120	<20	<50	0.79	<1
C67163 (451815)		<1	2.76	4	42	2.19	1190	7.9	1.29	60.3	376	<20	<50	1.72	<1
C67164 (451816)		<1	3.66	7	18	1.53	808	10.8	1.02	38.2	296	<20	<50	1.27	<1
C67165 (451817)		<1	1.95	4	11	2.39	1870	6.6	1.16	87.3	276	<20	<50	2.92	<1
C67166 (451818)		<1	2.58	34	38	1.49	338	1.2	0.65	56.9	503	<20	<50	0.14	635
C67167 (451819)		<1	0.86	4	20	2.67	2110	7.4	0.98	54.9	113	<20	<50	1.73	<1
C67168 (451820)		<1	0.80	3	16	3.75	2940	3.8	0.97	77.4	193	<20	<50	2.22	<1
C67169 (451821)		<1	0.57	5	21	2.67	2170	6.9	1.14	53.1	574	<20	<50	1.77	<1
C67170 (451822)		<1	2.83	4	46	2.66	1550	8.6	0.92	71.6	436	<20	<50	1.76	<1
C67171 (451823)		<1	2.00	30	31	3.53	750	7.4	1.22	93.9	1030	<20	<50	0.36	<1
C67172 (451824)		<1	0.02	<2	<1	2.49	131	<0.5	0.04	0.6	68	<20	<50	0.04	<1
C67173 (451825)		<1	2.43	5	52	2.26	2090	9.6	1.70	68.9	381	<20	<50	0.90	<1
C67174 (451826)		<1	2.54	4	61	2.33	2110	14.1	1.33	79.6	376	<20	<50	0.72	<1
C67175 (451827)		<1	2.70	4	64	2.68	2910	14.9	1.14	66.1	325	<20	<50	1.06	<1
C67176 (451828)		<1	4.23	7	40	2.17	1810	8.1	1.28	64.9	564	<20	<50	0.85	<1

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B506894

PROJECT: AGAT00746

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 18, 2019

DATE RECEIVED: Aug 19, 2019

DATE REPORTED: Sep 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C67177 (451829)		<1	6.21	4	13	1.62	1570	7.1	0.76	70.5	360	192	<50	0.95	<1
C67178 (451830)		<1	6.72	4	14	1.63	1650	6.3	0.78	70.5	413	177	<50	0.97	<1
C67179 (451831)		<1	2.73	35	39	4.15	1690	7.8	0.91	104	1480	<20	<50	0.39	<1
C67180 (451832)		<1	3.63	30	35	2.35	877	10.6	1.34	68.6	1260	<20	<50	0.45	<1
C67181 (451833)		<1	3.40	26	55	2.36	845	6.6	1.88	57.6	1710	<20	<50	0.99	<1
C67182 (451834)		<1	1.67	47	19	1.22	528	11.7	2.65	22.9	1080	<20	<50	0.68	<1
C67183 (451835)		<1	3.61	5	90	2.92	2410	9.4	0.93	62.9	390	<20	<50	0.78	<1
C67184 (451836)		<1	3.45	4	73	2.59	889	6.6	1.40	74.7	403	<20	<50	0.78	<1
C67185 (451837)		<1	2.71	5	47	2.31	1460	9.6	1.49	73.0	431	<20	<50	0.64	<1
C67186 (451838)		<1	1.56	9	41	0.62	619	2.9	0.60	9.1	417	<20	<50	0.54	<1
C67187 (451839)		<1	3.20	3	41	2.71	1680	7.6	1.04	76.1	409	<20	<50	0.84	<1
C67188 (451840)		<1	2.38	4	58	1.42	1860	14.3	1.13	72.2	389	<20	<50	1.69	<1
C67189 (451841)		<1	2.43	<2	40	1.15	1950	10.1	0.95	60.4	359	<20	<50	1.66	<1
C67190 (451842)		<1	4.93	<2	27	0.93	494	20.3	0.68	81.2	392	22	<50	2.81	<1
C67191 (451843)		<1	0.35	5	3	0.64	518	39.9	0.49	24.5	354	<20	<50	0.97	1
C67192 (451844)		<1	0.02	<2	<1	1.39	111	<0.5	0.04	<0.5	68	<20	<50	0.04	1
C67193 (451845)		<1	0.19	6	3	0.99	3100	5.9	0.19	11.1	787	<20	<50	0.88	3
C67194 (451846)		<1	0.32	3	3	0.30	3380	<0.5	0.21	0.8	447	<20	<50	0.22	1
C67195 (451847)		<1	0.37	4	1	0.37	3480	0.8	0.21	4.0	828	<20	<50	0.30	<1
C67196 (451848)		<1	2.49	77	3	4.38	3420	7.8	1.49	81.2	197	108	<50	0.69	1
C67197 (451849)		<1	2.11	6	10	2.46	2230	5.3	2.05	44.9	454	<20	<50	1.36	<1
C67198 (451850)		<1	2.17	7	10	2.52	2260	4.3	2.10	46.7	491	<20	<50	1.31	<1
C67199 (451851)		<1	3.14	22	6	0.87	610	12.2	2.03	13.7	425	<20	<50	0.53	<1
C67200 (451852)		<1	3.79	26	17	1.02	616	12.0	1.93	29.7	550	<20	<50	0.32	<1
C67201 (451853)		<1	3.54	28	5	0.82	585	13.0	1.86	12.0	270	<20	<50	0.36	<1
C67202 (451854)		<1	3.72	20	8	0.69	472	16.0	1.90	11.2	351	<20	<50	0.76	<1
C67203 (451855)		<1	3.37	17	6	0.45	355	11.0	2.41	9.0	407	<20	<50	0.37	<1
C67204 (451856)		<1	2.49	23	16	1.52	1220	7.9	2.32	14.4	566	<20	<50	0.43	<1
C67205 (451857)		<1	0.95	5	21	2.40	2530	9.6	2.12	53.9	375	<20	<50	1.70	<1
C67206 (451858)		<1	1.43	8	37	0.57	574	2.6	0.56	7.8	396	<20	<50	0.55	1
C67207 (451859)		<1	2.57	5	22	3.36	1770	29.5	1.96	47.8	402	<20	<50	0.45	<1
C67208 (451860)		<1	1.79	21	25	3.29	1750	21.1	2.08	45.4	753	<20	<50	0.80	<1

Certified By:





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AGAT WORK ORDER: 19B506894

PROJECT: AGAT00746

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 18, 2019		DATE RECEIVED: Aug 19, 2019					DATE REPORTED: Sep 19, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1	
C67209 (451861)		<1	2.11	22	11	1.14	413	11.9	2.47	9.6	451	<20	<50	0.28	<1	
C67210 (451862)		<1	3.62	19	20	0.95	330	13.6	2.28	10.1	488	<20	<50	0.52	<1	
C67211 (451863)		<1	3.22	28	19	0.75	228	18.5	2.52	10.5	637	20	<50	0.57	<1	
C67212 (451864)		<1	0.02	<2	<1	1.50	121	<0.5	0.04	<0.5	54	<20	<50	0.04	<1	
C67213 (451865)		<1	4.29	23	14	0.71	205	15.1	2.33	12.0	508	61	<50	0.69	<1	
C67214 (451866)		<1	3.14	35	23	1.10	345	37.8	3.65	37.8	2290	<20	<50	0.54	<1	
C67215 (451867)		<1	1.76	54	151	6.43	1840	1.8	1.50	242	2580	<20	<50	0.31	<1	
C67216 (451868)		<1	2.03	35	42	6.04	1690	2.3	1.93	256	1870	<20	<50	0.10	<1	

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 18, 2019

DATE RECEIVED: Aug 19, 2019

DATE REPORTED: Sep 19, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C67145 (451797)	45	<10	<5	185	<10	<10	<5	0.74	<5	<50	292	2	24	96.7
C67146 (451798)	42	<10	<5	171	<10	<10	<5	0.63	<5	<50	275	2	20	79.6
C67147 (451799)	55	<10	<5	189	<10	<10	<5	0.59	<5	<50	310	<1	17	88.2
C67148 (451800)	47	<10	<5	188	<10	<10	<5	0.70	<5	<50	289	2	22	90.1
C67149 (451801)	42	<10	<5	184	<10	<10	<5	0.68	<5	<50	260	2	20	89.0
C67150 (451802)	44	<10	<5	188	<10	<10	<5	0.71	<5	<50	285	1	20	95.0
C67151 (451803)	44	<10	<5	184	<10	<10	<5	0.72	<5	<50	282	2	20	92.2
C67152 (451804)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	4.9	<1	2	2.6
C67153 (451805)	46	<10	<5	165	<10	<10	<5	0.72	<5	<50	294	<1	22	94.6
C67154 (451806)	48	<10	<5	167	<10	<10	<5	0.70	<5	<50	305	3	21	90.3
C67155 (451807)	17	<10	<5	271	<10	<10	<5	0.19	<5	<50	174	4	6	55.1
C67156 (451808)	39	<10	<5	277	<10	<10	<5	0.42	<5	<50	302	5	3	69.1
C67157 (451809)	11	<10	<5	151	<10	<10	<5	0.16	<5	<50	143	3	4	41.9
C67158 (451810)	12	<10	<5	153	<10	<10	<5	0.17	<5	<50	153	3	4	41.5
C67159 (451811)	34	<10	<5	178	<10	<10	<5	0.38	<5	<50	413	<1	5	85.7
C67160 (451812)	24	<10	<5	233	<10	<10	<5	0.30	<5	<50	320	<1	2	62.0
C67161 (451813)	19	<10	<5	263	<10	<10	<5	0.27	<5	<50	237	<1	2	49.9
C67162 (451814)	24	<10	<5	537	<10	<10	<5	0.40	<5	<50	292	3	4	79.7
C67163 (451815)	41	<10	<5	406	<10	<10	<5	0.53	<5	<50	280	8	15	90.0
C67164 (451816)	16	<10	<5	369	<10	<10	<5	0.28	<5	<50	111	6	6	61.2
C67165 (451817)	48	<10	<5	341	<10	<10	<5	0.50	<5	<50	271	12	20	64.5
C67166 (451818)	14	<10	<5	91	<10	<10	<5	0.47	<5	<50	98.5	4	18	92.3
C67167 (451819)	50	<10	<5	337	<10	<10	<5	0.46	<5	<50	299	3	30	91.1
C67168 (451820)	55	<10	<5	257	<10	<10	<5	0.54	<5	<50	404	5	23	124
C67169 (451821)	46	<10	<5	398	<10	<10	<5	0.60	<5	<50	271	7	25	75.4
C67170 (451822)	47	<10	<5	302	<10	<10	<5	0.55	<5	<50	309	8	21	98.2
C67171 (451823)	14	<10	<5	867	<10	<10	<5	0.31	<5	<50	104	4	11	66.0
C67172 (451824)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	2.9
C67173 (451825)	49	<10	<5	508	<10	<10	<5	0.63	<5	<50	320	4	23	112
C67174 (451826)	48	<10	<5	362	<10	<10	<5	0.61	<5	<50	339	5	23	129
C67175 (451827)	49	<10	<5	305	<10	<10	<5	0.61	<5	<50	342	7	22	144
C67176 (451828)	31	<10	<5	365	<10	<10	<5	0.43	<5	<50	263	8	15	116

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 18, 2019

DATE RECEIVED: Aug 19, 2019

DATE REPORTED: Sep 19, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C67177 (451829)	20	<10	<5	196	<10	<10	<5	0.43	<5	<50	179	11	10	408
C67178 (451830)	20	<10	<5	215	<10	<10	<5	0.38	<5	<50	173	11	10	372
C67179 (451831)	30	<10	<5	507	<10	<10	<5	0.50	<5	<50	197	20	27	122
C67180 (451832)	15	<10	<5	886	<10	<10	<5	0.37	<5	<50	116	6	20	99.5
C67181 (451833)	30	<10	<5	714	<10	<10	<5	0.59	6	<50	255	11	23	119
C67182 (451834)	10	<10	<5	1110	<10	<10	<5	0.30	<5	<50	76.6	4	20	55.7
C67183 (451835)	61	<10	<5	286	<10	<10	<5	0.74	11	<50	407	8	28	129
C67184 (451836)	48	<10	<5	359	<10	<10	<5	0.65	8	<50	351	6	18	102
C67185 (451837)	54	<10	<5	458	<10	<10	<5	0.65	8	<50	353	5	23	92.5
C67186 (451838)	7	<10	<5	231	<10	<10	<5	0.18	<5	<50	64.0	3	7	35.9
C67187 (451839)	52	<10	<5	333	<10	<10	<5	0.65	10	<50	372	7	23	127
C67188 (451840)	48	<10	<5	244	<10	<10	<5	0.54	7	<50	325	15	19	205
C67189 (451841)	54	<10	<5	240	<10	<10	<5	0.53	7	<50	319	10	18	176
C67190 (451842)	37	<10	<5	527	<10	<10	<5	0.40	9	<50	346	13	4	124
C67191 (451843)	11	<10	<5	307	<10	<10	<5	0.08	<5	<50	130	2	6	46.1
C67192 (451844)	<1	<10	<5	76	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	2.0
C67193 (451845)	9	<10	<5	1050	<10	<10	<5	0.04	<5	<50	65.3	2	9	49.5
C67194 (451846)	4	<10	<5	836	<10	<10	<5	0.01	<5	<50	15.0	2	21	6.8
C67195 (451847)	7	<10	<5	863	<10	<10	17	0.02	<5	<50	20.4	3	44	7.4
C67196 (451848)	110	<10	<5	615	<10	<10	48	0.28	<5	<50	530	8	29	117
C67197 (451849)	42	<10	<5	365	<10	<10	<5	0.58	<5	<50	288	18	22	91.7
C67198 (451850)	44	<10	<5	366	<10	<10	<5	0.59	<5	<50	301	23	23	93.9
C67199 (451851)	8	<10	<5	396	<10	<10	<5	0.19	<5	<50	86.9	4	8	47.2
C67200 (451852)	8	<10	<5	551	<10	<10	<5	0.18	<5	<50	63.1	1	9	41.3
C67201 (451853)	7	<10	<5	482	<10	<10	<5	0.13	<5	<50	59.9	1	6	31.9
C67202 (451854)	4	<10	<5	396	<10	<10	<5	0.13	<5	<50	42.4	2	6	46.4
C67203 (451855)	4	<10	<5	459	<10	<10	<5	0.13	<5	<50	29.3	<1	10	43.1
C67204 (451856)	7	<10	<5	319	<10	<10	<5	0.14	<5	<50	60.5	4	10	55.9
C67205 (451857)	41	<10	<5	251	<10	<10	<5	0.56	<5	<50	298	25	23	90.3
C67206 (451858)	7	<10	<5	216	<10	<10	<5	0.17	<5	<50	59.5	3	7	34.2
C67207 (451859)	43	<10	<5	290	<10	<10	<5	0.57	<5	<50	297	10	21	103
C67208 (451860)	29	<10	<5	414	<10	<10	<5	0.44	<5	<50	205	16	21	90.0

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 18, 2019

DATE RECEIVED: Aug 19, 2019

DATE REPORTED: Sep 19, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	TI	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C67209 (451861)	4	<10	<5	487	<10	<10	<5	0.14	<5	<50	59.6	3	6	43.2
C67210 (451862)	3	<10	<5	311	<10	<10	<5	0.13	<5	<50	51.0	3	4	65.5
C67211 (451863)	3	<10	<5	242	<10	<10	<5	0.10	<5	<50	40.8	2	5	120
C67212 (451864)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	2.7
C67213 (451865)	3	<10	<5	241	<10	<10	<5	0.09	<5	<50	66.4	7	5	466
C67214 (451866)	6	<10	<5	355	<10	<10	8	0.13	<5	<50	76.9	1	12	28.8
C67215 (451867)	60	<10	<5	913	<10	<10	<5	0.31	<5	<50	379	4	14	36.0
C67216 (451868)	60	<10	<5	610	<10	<10	<5	0.35	<5	<50	283	3	13	30.4

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 18, 2019

DATE RECEIVED: Aug 19, 2019

DATE REPORTED: Sep 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C67145 (451797)			79
C67146 (451798)			50
C67147 (451799)			54
C67148 (451800)			71
C67149 (451801)			75
C67150 (451802)			72
C67151 (451803)			72
C67152 (451804)			<5
C67153 (451805)			70
C67154 (451806)			74
C67155 (451807)			22
C67156 (451808)			8
C67157 (451809)			7
C67158 (451810)			7
C67159 (451811)			5
C67160 (451812)			8
C67161 (451813)			19
C67162 (451814)			28
C67163 (451815)			48
C67164 (451816)			66
C67165 (451817)			14
C67166 (451818)			119
C67167 (451819)			45
C67168 (451820)			15
C67169 (451821)			15
C67170 (451822)			33
C67171 (451823)			90
C67172 (451824)			<5
C67173 (451825)			30
C67174 (451826)			8
C67175 (451827)			14
C67176 (451828)			30

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 18, 2019 DATE RECEIVED: Aug 19, 2019 DATE REPORTED: Sep 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C67177 (451829)			22
C67178 (451830)			21
C67179 (451831)			90
C67180 (451832)			124
C67181 (451833)			81
C67182 (451834)			122
C67183 (451835)			9
C67184 (451836)			7
C67185 (451837)			7
C67186 (451838)			50
C67187 (451839)			7
C67188 (451840)			13
C67189 (451841)			10
C67190 (451842)			13
C67191 (451843)			10
C67192 (451844)			<5
C67193 (451845)			8
C67194 (451846)			13
C67195 (451847)			14
C67196 (451848)			43
C67197 (451849)			20
C67198 (451850)			22
C67199 (451851)			50
C67200 (451852)			58
C67201 (451853)			64
C67202 (451854)			68
C67203 (451855)			98
C67204 (451856)			73
C67205 (451857)			17
C67206 (451858)			46
C67207 (451859)			20
C67208 (451860)			62

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B506894

PROJECT: AGAT00746

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 18, 2019

DATE RECEIVED: Aug 19, 2019

DATE REPORTED: Sep 19, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
Sample ID (AGAT ID)	RDL:
	5
C67209 (451861)	97
C67210 (451862)	88
C67211 (451863)	77
C67212 (451864)	<5
C67213 (451865)	86
C67214 (451866)	34
C67215 (451867)	19
C67216 (451868)	22

Comments: RDL - Reported Detection Limit

451797-451868 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B506894

PROJECT: AGAT00746

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 18, 2019

DATE RECEIVED: Aug 19, 2019

DATE REPORTED: Sep 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit: RDL:	ppm 0.001	g/t 0.5
C67145 (451797)		0.012	
C67146 (451798)		1.24	
C67147 (451799)		0.002	
C67148 (451800)		0.002	
C67149 (451801)		0.001	
C67150 (451802)		0.002	
C67151 (451803)		0.003	
C67152 (451804)		<0.001	
C67153 (451805)		0.002	
C67154 (451806)		0.072	
C67155 (451807)		2.88	
C67156 (451808)		0.726	
C67157 (451809)		1.50	
C67158 (451810)		1.59	
C67159 (451811)		3.86	
C67160 (451812)		4.92	
C67161 (451813)		3.84	
C67162 (451814)		0.727	
C67163 (451815)		1.60	
C67164 (451816)		7.98	6.60
C67165 (451817)		1.87	
C67166 (451818)		3.51	
C67167 (451819)		1.33	
C67168 (451820)		0.920	
C67169 (451821)		0.991	
C67170 (451822)		4.64	
C67171 (451823)		0.227	
C67172 (451824)		0.002	
C67173 (451825)		1.42	
C67174 (451826)		0.801	
C67175 (451827)		7.55	7.31
C67176 (451828)		3.57	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B506894

PROJECT: AGAT00746

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 18, 2019

DATE RECEIVED: Aug 19, 2019

DATE REPORTED: Sep 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit: RDL:	ppm 0.001	g/t 0.5
C67177 (451829)		1.56	
C67178 (451830)		1.56	
C67179 (451831)		0.417	
C67180 (451832)		1.23	
C67181 (451833)		2.30	
C67182 (451834)		0.501	
C67183 (451835)		1.52	
C67184 (451836)		0.662	
C67185 (451837)		0.300	
C67186 (451838)		2.36	
C67187 (451839)		0.898	
C67188 (451840)		5.66	5.92
C67189 (451841)		6.92	5.38
C67190 (451842)		>10	11.4
C67191 (451843)		>10	12.4
C67192 (451844)		0.001	
C67193 (451845)		4.02	
C67194 (451846)		0.143	
C67195 (451847)		0.074	
C67196 (451848)		0.460	
C67197 (451849)		1.14	
C67198 (451850)		1.15	
C67199 (451851)		0.704	
C67200 (451852)		0.303	
C67201 (451853)		0.251	
C67202 (451854)		0.828	
C67203 (451855)		0.276	
C67204 (451856)		0.704	
C67205 (451857)		0.792	
C67206 (451858)		2.58	
C67207 (451859)		0.149	
C67208 (451860)		0.350	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B506894

PROJECT: AGAT00746

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 18, 2019

DATE RECEIVED: Aug 19, 2019

DATE REPORTED: Sep 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit:	ppm	g/t
	RDL:	0.001	0.5
C67209 (451861)		0.806	
C67210 (451862)		0.812	
C67211 (451863)		0.587	
C67212 (451864)		0.001	
C67213 (451865)		0.401	
C67214 (451866)		0.216	
C67215 (451867)		0.009	
C67216 (451868)		0.013	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B506894

PROJECT: AGAT00746

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Aug 18, 2019

DATE RECEIVED: Aug 19, 2019

DATE REPORTED: Sep 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C67145 (451797)		75.6
C67165 (451817)		86
C67185 (451837)		90.3
C67205 (451857)		83.9

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B506894

PROJECT: AGAT00746

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Aug 18, 2019

DATE RECEIVED: Aug 19, 2019

DATE REPORTED: Sep 19, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
C67145 (451797)	89.76

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	451797	< 0.5	< 0.5	0.0%	451811	0.88	0.96	8.7%	451821	1.2	1.1	8.7%	451836	1.2	0.8	
Al	451797	7.24	7.27	0.4%	451811	5.62	5.60	0.4%	451821	8.56	8.94	4.3%	451836	7.69	7.77	1.0%
As	451797	< 1	< 1	0.0%	451811	< 1	< 1	0.0%	451821	5	6	18.2%	451836	25	19	27.3%
Ba	451797	202	198	2.0%	451811	186	190	2.1%	451821	120	134	11.0%	451836	252	255	1.2%
Be	451797	0.9	0.9	0.0%	451811	5.9	5.9	0.0%	451821	19.6	20.8	5.9%	451836	10.8	10.9	0.9%
Bi	451797	< 1	< 1	0.0%	451811	< 1	< 1	0.0%	451821	< 1	< 1	0.0%	451836	< 1	< 1	0.0%
Ca	451797	6.92	6.95	0.4%	451811	0.53	0.53	0.0%	451821	8.62	8.94	3.6%	451836	1.47	1.50	2.0%
Cd	451797	< 0.5	< 0.5	0.0%	451811	< 0.5	< 0.5	0.0%	451821	0.58	0.43	29.7%	451836	0.9	0.5	
Ce	451797	13	14	7.4%	451811	< 1	< 1	0.0%	451821	3	2		451836	1	< 1	
Co	451797	49.2	47.4	3.7%	451811	36.0	34.7	3.7%	451821	42.5	41.1	3.3%	451836	54.6	58.1	6.2%
Cr	451797	110	94.7	14.9%	451811	290	295	1.7%	451821	98.5	106	7.3%	451836	123	122	0.8%
Cu	451797	87.5	85.3	2.5%	451811	70.9	72.3	2.0%	451821	174	177	1.7%	451836	127	130	2.3%
Fe	451797	9.03	9.14	1.2%	451811	7.44	7.33	1.5%	451821	7.68	7.73	0.6%	451836	8.60	8.84	2.8%
Ga	451797	18	18	0.0%	451811	17	17	0.0%	451821	17	18	5.7%	451836	21	22	4.7%
In	451797	< 1	< 1	0.0%	451811	< 1	< 1	0.0%	451821	< 1	< 1	0.0%	451836	< 1	< 1	0.0%
K	451797	0.63	0.63	0.0%	451811	3.96	3.95	0.3%	451821	0.573	0.610	6.3%	451836	3.45	3.43	0.6%
La	451797	10	10	0.0%	451811	< 2	< 2	0.0%	451821	5	4	22.2%	451836	4	4	0.0%
Li	451797	10	10	0.0%	451811	46	46	0.0%	451821	21	21	0.0%	451836	73	73	0.0%
Mg	451797	4.04	4.04	0.0%	451811	1.75	1.75	0.0%	451821	2.67	2.71	1.5%	451836	2.59	2.60	0.4%
Mn	451797	1630	1640	0.6%	451811	1610	1570	2.5%	451821	2170	2230	2.7%	451836	889	915	2.9%
Mo	451797	5.4	5.1	5.7%	451811	51.6	41.7	21.2%	451821	6.9	7.6	9.7%	451836	6.64	6.92	4.1%
Na	451797	1.99	2.02	1.5%	451811	0.94	0.94	0.0%	451821	1.14	1.20	5.1%	451836	1.40	1.44	2.8%
Ni	451797	54.6	52.8	3.4%	451811	86.7	86.0	0.8%	451821	53.1	51.2	3.6%	451836	74.7	76.5	2.4%
P	451797	504	492	2.4%	451811	101	83	19.6%	451821	574	465	21.0%	451836	403	423	4.8%
Pb	451797	< 20	< 20	0.0%	451811	< 20	< 20	0.0%	451821	< 20	< 20	0.0%	451836	< 20	< 20	0.0%
Rb	451797	< 50	< 50	0.0%	451811	< 50	< 50	0.0%	451821	< 50	< 50	0.0%	451836	< 50	< 50	0.0%
S	451797	0.116	0.111	4.4%	451811	1.10	1.08	1.8%	451821	1.77	1.80	1.7%	451836	0.78	0.84	7.4%
Sb	451797	< 1	< 1	0.0%	451811	< 1	< 1	0.0%	451821	< 1	< 1	0.0%	451836	< 1	< 1	0.0%
Sc	451797	45	44	2.2%	451811	34	33	3.0%	451821	46	47	2.2%	451836	48	50	4.1%
Se	451797	< 10	< 10	0.0%	451811	< 10	< 10	0.0%	451821	< 10	< 10	0.0%	451836	< 10	< 10	0.0%
Sn	451797	< 5	< 5	0.0%	451811	< 5	< 5	0.0%	451821	< 5	< 5	0.0%	451836	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	451797	185	187	1.1%	451811	178	176	1.1%	451821	398	426	6.8%	451836	359	368	2.5%
Ta	451797	< 10	< 10	0.0%	451811	< 10	< 10	0.0%	451821	< 10	< 10	0.0%	451836	< 10	< 10	0.0%
Te	451797	< 10	< 10	0.0%	451811	< 10	< 10	0.0%	451821	< 10	< 10	0.0%	451836	< 10	< 10	0.0%
Th	451797	< 5	< 5	0.0%	451811	< 5	< 5	0.0%	451821	< 5	< 5	0.0%	451836	< 5	< 5	0.0%
Ti	451797	0.743	0.753	1.3%	451811	0.38	0.38	0.0%	451821	0.603	0.627	3.9%	451836	0.65	0.66	1.5%
Tl	451797	< 5	< 5	0.0%	451811	< 5	< 5	0.0%	451821	< 5	< 5	0.0%	451836	8	12	
U	451797	< 50	< 50	0.0%	451811	< 50	< 50	0.0%	451821	< 50	< 50	0.0%	451836	< 50	< 50	0.0%
V	451797	292	284	2.8%	451811	413	413	0.0%	451821	271	274	1.1%	451836	351	357	1.7%
W	451797	2	2	0.0%	451811	< 1	< 1	0.0%	451821	7	7	0.0%	451836	6	6	0.0%
Y	451797	24	23	4.3%	451811	5	4	22.2%	451821	25	25	0.0%	451836	18	19	5.4%
Zn	451797	96.7	94.6	2.2%	451811	85.7	88.8	3.6%	451821	75.4	76.5	1.4%	451836	102	103	1.0%
Zr	451797	79	77	2.6%	451811	5	5	0.0%	451821	15	16	6.5%	451836	7	8	13.3%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	451846	< 0.5	< 0.5	0.0%	451856	< 0.5	< 0.5	0.0%								
Al	451846	0.33	0.34	3.0%	451856	6.77	6.72	0.7%								
As	451846	23	25	8.3%	451856	4	2									
Ba	451846	74	76	2.7%	451856	606	573	5.6%								
Be	451846	12.9	14.6	12.4%	451856	6.3	6.2	1.6%								
Bi	451846	< 1	< 1	0.0%	451856	< 1	< 1	0.0%								
Ca	451846	34.6	35.6	2.8%	451856	4.27	4.29	0.5%								
Cd	451846	< 0.5	< 0.5	0.0%	451856	< 0.5	< 0.5	0.0%								
Ce	451846	4	4	0.0%	451856	49	49	0.0%								
Co	451846	0.8	0.6	28.6%	451856	6.52	7.57	14.9%								
Cr	451846	0.99	1.17	16.7%	451856	45.5	49.1	7.6%								
Cu	451846	< 0.5	0.6		451856	27.3	28.7	5.0%								
Fe	451846	1.01	1.05	3.9%	451856	2.89	2.91	0.7%								
Ga	451846	< 5	< 5	0.0%	451856	15	15	0.0%								
In	451846	< 1	< 1	0.0%	451856	< 1	< 1	0.0%								
K	451846	0.324	0.342	5.4%	451856	2.49	2.51	0.8%								
La	451846	3	3	0.0%	451856	23	23	0.0%								
Li	451846	3	3	0.0%	451856	16	15	6.5%								
Mg	451846	0.30	0.30	0.0%	451856	1.52	1.53	0.7%								
Mn	451846	3380	3460	2.3%	451856	1220	1230	0.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	451846	< 0.5	< 0.5	0.0%	451856	7.94	8.05	1.4%								
Na	451846	0.215	0.226	5.0%	451856	2.32	2.31	0.4%								
Ni	451846	0.8	0.8	0.0%	451856	14.4	15.7	8.6%								
P	451846	447	526	16.2%	451856	566	559	1.2%								
Pb	451846	< 20	< 20	0.0%	451856	< 20	< 20	0.0%								
Rb	451846	< 50	< 50	0.0%	451856	< 50	< 50	0.0%								
S	451846	0.220	0.245	10.8%	451856	0.426	0.422	0.9%								
Sb	451846	1	< 1		451856	< 1	< 1	0.0%								
Sc	451846	4	4	0.0%	451856	7	7	0.0%								
Se	451846	< 10	< 10	0.0%	451856	< 10	< 10	0.0%								
Sn	451846	< 5	< 5	0.0%	451856	< 5	< 5	0.0%								
Sr	451846	836	842	0.7%	451856	319	320	0.3%								
Ta	451846	< 10	< 10	0.0%	451856	< 10	< 10	0.0%								
Te	451846	< 10	< 10	0.0%	451856	< 10	< 10	0.0%								
Th	451846	< 5	< 5	0.0%	451856	< 5	< 5	0.0%								
Ti	451846	0.01	0.01	0.0%	451856	0.14	0.14	0.0%								
Tl	451846	< 5	< 5	0.0%	451856	< 5	< 5	0.0%								
U	451846	< 50	< 50	0.0%	451856	< 50	< 50	0.0%								
V	451846	15.0	15.1	0.7%	451856	60.5	59.6	1.5%								
W	451846	2	2	0.0%	451856	4	4	0.0%								
Y	451846	21	21	0.0%	451856	10	10	0.0%								
Zn	451846	6.8	7.0	2.9%	451856	55.9	56.6	1.2%								
Zr	451846	13	13	0.0%	451856	73	67	8.6%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	451797	0.012	0.012	0.0%	451811	3.86	4.59	17.3%	451821	0.991	0.935	5.8%	451836	0.662	0.743	11.5%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	451846	0.143	0.124	14.2%	451856	0.704	0.793	11.9%								
Au-Grav									451816	6.60	6.79	2.8%	451842	11.4	11.3	0.9%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GS6F)				CRM #2				CRM #3				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	2.98	98%	90% - 110%
Al	10.95	10.83	99%	90% - 110%	8.17	8.19	100%	90% - 110%	6.96	6.66	96%	90% - 110%	4.75	4.83	102%	90% - 110%
As					26	26	101%	90% - 110%	124	123	99%	90% - 110%				
Ba	340	325	96%	90% - 110%	540	498	92%	90% - 110%	186	178	96%	90% - 110%	216	206	95%	90% - 110%
Be	2.6	2.8	110%	90% - 110%	4.0	3.4	86%	90% - 110%								
Ca	5.72	5.65	99%	90% - 110%	0.907	0.866	96%	90% - 110%	4.01	3.78	94%	90% - 110%	10	9	93%	90% - 110%
Ce	122	124	102%	90% - 110%	98	101	103%	90% - 110%	24	22	91%	90% - 110%				
Co									22.1	22.4	101%	90% - 110%	191	186	97%	90% - 110%
Cr					60.3	60.3	100%	90% - 110%					670	615	91%	90% - 110%
Cu					150	146	98%	90% - 110%	88.6	80.2	91%	90% - 110%	7120	7225	101%	90% - 110%
Fe	4.34	4.16	96%	90% - 110%	3.77	3.69	98%	90% - 110%	7.56	7.34	97%	90% - 110%	12.71	12.35	97%	90% - 110%
Ga	35	36	103%	90% - 110%												
K	1.37	1.41	103%	90% - 110%					2.021	1.931	96%	90% - 110%	0.1021	0.1094	107%	90% - 110%
La	58	55	96%	90% - 110%	44	43	97%	90% - 110%					8.47	7.97	94%	90% - 110%
Li	37	37	101%	90% - 110%	47	46	98%	90% - 110%								
Mg	0.325	0.303	93%	90% - 110%	1.10	1.08	99%	90% - 110%	2.412	2.384	99%	90% - 110%	7.41	7.57	102%	90% - 110%
Mn					780	772	99%	90% - 110%	1510	1441	95%	90% - 110%				
Mo					14	14	97%	90% - 110%								
Na	5.267	5.608	106%	90% - 110%	1.624	1.687	104%	90% - 110%	0.617	0.626	101%	90% - 110%	0.112	0.119	106%	90% - 110%
Ni	9	8	88%	90% - 110%	32	34	106%	90% - 110%	77.1	73.6	95%	90% - 110%	2480	2280	91%	90% - 110%
P					750	731	97%	90% - 110%	892	844	95%	90% - 110%	731	678	93%	90% - 110%
Pb	10	10	100%	90% - 110%	31	29	94%	90% - 110%								
S									0.348	0.322	93%	90% - 110%				
Sc	1.1	1	92%	90% - 110%	12	12	103%	90% - 110%					21.33	20.61	97%	90% - 110%
Sr	1191	1167	98%	90% - 110%	144	146	101%	90% - 110%	92.8	85.1	92%	90% - 110%	39	38	97%	90% - 110%
Ti	0.172	0.173	101%	90% - 110%	0.53	0.5	94%	90% - 110%					0.419	0.43	103%	90% - 110%
V	8	8	98%	90% - 110%	77	79	102%	90% - 110%					158	160	101%	90% - 110%
W					5	6	123%	90% - 110%								
Y	119	124	104%	90% - 110%									12.67	12.57	99%	90% - 110%
Zn	93	96	103%	90% - 110%	130	123	95%	90% - 110%	208	210	101%	90% - 110%	112	118	106%	90% - 110%
Zr													35.7	36.8	103%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2				CRM #3				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.88	100%	90% - 110%												
Au-Grav					14.9	14.5	97%	90% - 110%	6.79	6.39	94%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19B506894

PROJECT: AGAT00746

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00747

AGAT WORK ORDER: 19B507530

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Sep 13, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B507530

PROJECT: AGAT00747

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 19, 2019 DATE RECEIVED: Aug 20, 2019 DATE REPORTED: Sep 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C67217 (456673)		2.09
C67218 (456674)		2.09
C67219 (456675)		1.64
C67220 (456676)		0.82
C67221 (456677)		1.20
C67222 (456678)		1.50
C67223 (456679)		1.56
C67224 (456680)		2.32
C67225 (456681)		2.65
C67226 (456682)		0.10
C67227 (456683)		2.30
C67228 (456684)		0.73
C67229 (456685)		1.45
C67230 (456686)		2.03
C67231 (456687)		0.94
C67232 (456688)		0.68
C67233 (456689)		1.15
C67234 (456690)		1.48
C67235 (456691)		1.53
C67236 (456692)		1.43
C67237 (456693)		0.72
C67238 (456694)		0.72
C67239 (456695)		1.89
C67240 (456696)		1.85
C67241 (456697)		1.12
C67242 (456698)		1.03
C67243 (456699)		2.05
C67244 (456700)		0.83
C67245 (456701)		1.33
C67246 (456702)		0.10
C67247 (456703)		1.08

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B507530

PROJECT: AGAT00747

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 19, 2019 DATE RECEIVED: Aug 20, 2019 DATE REPORTED: Sep 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C67248 (456704)		0.73
C67249 (456705)		1.35
C67250 (456706)		1.01
C67251 (456707)		1.08
C67252 (456708)		0.71
C67253 (456709)		1.11
C67254 (456710)		2.04
C67255 (456711)		1.75
C67256 (456712)		1.32
C67257 (456713)		1.08
C67258 (456714)		1.08
C67259 (456715)		2.04
C67260 (456716)		2.01
C67261 (456717)		0.88
C67262 (456718)		1.29
C67263 (456719)		1.01
C67264 (456720)		1.33
C67265 (456721)		2.10
C67266 (456722)		0.10
C67267 (456723)		2.09
C67268 (456724)		0.74
C67269 (456725)		1.43
C67270 (456726)		2.03
C67271 (456727)		1.28
C67272 (456728)		0.67
C67273 (456729)		0.86
C67274 (456730)		1.90
C67275 (456731)		2.11
C67276 (456732)		1.43
C67277 (456733)		0.87
C67278 (456734)		0.87

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B507530

PROJECT: AGAT00747

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 19, 2019 DATE RECEIVED: Aug 20, 2019 DATE REPORTED: Sep 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C67279 (456735)		2.25
C67280 (456736)		1.23
C67281 (456737)		1.32
C67282 (456738)		1.05
C67283 (456739)		1.45
C67284 (456740)		1.77
C67285 (456741)		2.08
C67286 (456742)		0.10
C67287 (456743)		2.18
C67288 (456744)		1.08

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B507530

PROJECT: AGAT00747

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019	DATE RECEIVED: Aug 20, 2019							DATE REPORTED: Sep 13, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C67217 (456673)	<0.5	2.23	1	2090	7.7	<1	9.59	<0.5	33	51.9	314	161	8.92	17	
C67218 (456674)	<0.5	2.20	<1	2030	7.5	<1	9.45	<0.5	30	49.5	304	151	8.71	18	
C67219 (456675)	<0.5	7.46	5	1900	9.4	<1	2.88	<0.5	79	9.9	196	30.1	2.44	20	
C67220 (456676)	<0.5	7.40	5	699	19.3	<1	3.56	<0.5	52	5.4	188	35.0	2.01	19	
C67221 (456677)	<0.5	7.73	<1	961	9.4	<1	3.10	<0.5	56	9.7	102	48.4	2.34	20	
C67222 (456678)	<0.5	7.76	<1	115	7.2	<1	7.24	<0.5	12	50.3	86.6	130	8.70	22	
C67223 (456679)	<0.5	7.37	<1	209	2.4	<1	7.76	<0.5	9	46.3	69.2	73.6	9.27	19	
C67224 (456680)	<0.5	7.52	<1	175	2.4	<1	7.67	<0.5	8	48.2	70.8	96.0	8.32	22	
C67225 (456681)	<0.5	7.48	<1	234	4.0	<1	7.52	<0.5	8	49.4	74.7	114	7.41	22	
C67226 (456682)	<0.5	7.16	6	81	<0.5	<1	7.30	<0.5	6	42.3	215	155	7.10	22	
C67227 (456683)	<0.5	7.46	<1	139	3.5	<1	6.88	<0.5	10	46.8	75.3	105	8.20	23	
C67228 (456684)	<0.5	7.35	<1	150	5.5	<1	6.63	<0.5	20	40.3	147	171	6.49	23	
C67229 (456685)	<0.5	8.16	2	1240	3.3	<1	3.72	<0.5	108	16.7	195	22.8	3.58	23	
C67230 (456686)	<0.5	7.71	3	461	3.1	<1	1.88	<0.5	47	5.4	96.6	22.1	1.61	21	
C67231 (456687)	<0.5	7.63	1	136	4.3	<1	3.05	<0.5	44	4.5	186	6.9	1.72	21	
C67232 (456688)	<0.5	0.07	4	17	<0.5	<1	32.3	<0.5	2	1.1	14.2	<0.5	0.08	6	
C67233 (456689)	<0.5	7.08	<1	323	3.3	<1	2.34	<0.5	48	4.1	81.1	12.0	1.52	20	
C67234 (456690)	<0.5	7.81	3	282	4.7	<1	2.85	<0.5	52	7.5	161	25.7	2.19	22	
C67235 (456691)	0.5	6.41	<1	383	8.5	<1	9.62	<0.5	5	48.9	285	128	7.46	17	
C67236 (456692)	<0.5	7.90	<1	263	6.5	<1	7.58	<0.5	2	50.1	353	152	7.78	21	
C67237 (456693)	<0.5	6.67	<1	143	5.4	<1	9.96	<0.5	3	58.6	318	136	8.26	16	
C67238 (456694)	<0.5	7.27	<1	148	5.4	<1	9.72	<0.5	3	61.6	334	138	8.28	18	
C67239 (456695)	<0.5	8.35	3	512	6.1	<1	8.76	<0.5	7	48.7	313	88.6	7.79	20	
C67240 (456696)	<0.5	8.28	1	1060	4.2	<1	4.25	<0.5	98	17.5	193	34.7	3.21	23	
C67241 (456697)	<0.5	7.93	3	638	4.4	<1	3.03	<0.5	96	11.6	103	29.7	2.34	23	
C67242 (456698)	<0.5	8.20	3	787	3.9	<1	2.67	<0.5	103	11.8	166	21.4	2.25	24	
C67243 (456699)	<0.5	8.40	3	1110	3.0	<1	3.16	<0.5	100	12.6	124	28.6	2.77	23	
C67244 (456700)	<0.5	8.08	4	984	2.6	<1	3.17	<0.5	98	14.2	179	49.0	2.75	23	
C67245 (456701)	<0.5	7.13	3	1190	2.4	<1	3.33	<0.5	104	17.1	343	23.8	3.25	20	
C67246 (456702)	<0.5	7.44	6	83	<0.5	<1	7.24	<0.5	6	43.5	215	154	7.02	20	
C67247 (456703)	<0.5	8.08	3	891	2.7	<1	3.17	<0.5	93	11.1	238	33.9	2.51	22	
C67248 (456704)	<0.5	7.84	4	1330	2.2	<1	2.56	<0.5	86	10.7	269	22.8	2.15	21	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B507530

PROJECT: AGAT00747

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019	DATE RECEIVED: Aug 20, 2019							DATE REPORTED: Sep 13, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C67249 (456705)	<0.5	8.07	5	1040	2.7	<1	3.21	<0.5	101	13.1	245	25.0	2.74	23	
C67250 (456706)	<0.5	8.37	<1	1000	2.5	<1	3.03	<0.5	100	12.0	238	25.1	2.56	23	
C67251 (456707)	<0.5	7.65	4	861	2.4	<1	2.73	<0.5	95	11.5	268	24.9	2.54	22	
C67252 (456708)	<0.5	0.10	2	17	<0.5	<1	31.0	<0.5	2	0.9	14.1	<0.5	0.13	7	
C67253 (456709)	<0.5	7.66	2	863	2.3	<1	3.20	<0.5	89	11.5	357	20.3	2.51	22	
C67254 (456710)	<0.5	8.08	4	883	2.4	<1	3.20	<0.5	101	11.1	291	20.8	2.52	23	
C67255 (456711)	<0.5	8.03	2	741	2.6	<1	3.18	<0.5	100	11.4	303	30.8	2.76	22	
C67256 (456712)	<0.5	7.90	5	1100	3.4	<1	2.86	<0.5	79	14.8	376	18.2	2.52	22	
C67257 (456713)	<0.5	6.84	3	720	2.5	<1	2.12	<0.5	80	10.8	298	33.4	2.00	19	
C67258 (456714)	<0.5	7.14	5	763	2.7	<1	2.21	<0.5	77	9.6	299	32.9	2.08	19	
C67259 (456715)	<0.5	7.93	3	927	2.9	<1	3.19	<0.5	104	12.4	267	19.7	2.53	24	
C67260 (456716)	<0.5	8.34	2	1050	3.5	<1	2.91	<0.5	89	10.2	108	18.5	2.23	23	
C67261 (456717)	<0.5	6.96	3	736	5.2	<1	1.99	<0.5	68	13.6	140	42.0	2.24	21	
C67262 (456718)	<0.5	8.50	1	1060	3.6	<1	3.05	<0.5	77	14.2	122	28.9	2.84	23	
C67263 (456719)	<0.5	7.72	4	777	2.4	<1	1.38	<0.5	41	7.7	143	11.0	1.60	22	
C67264 (456720)	<0.5	7.94	3	643	2.2	<1	1.36	<0.5	65	6.4	120	26.8	1.65	22	
C67265 (456721)	<0.5	9.07	3	1160	3.2	<1	3.71	<0.5	135	17.6	144	73.1	3.51	23	
C67266 (456722)	<0.5	7.54	1	143	<0.5	<1	6.96	<0.5	7	42.9	196	153	7.88	20	
C67267 (456723)	<0.5	9.16	3	1030	2.4	<1	3.30	<0.5	221	11.9	93.6	38.6	2.48	24	
C67268 (456724)	<0.5	8.42	5	1110	1.6	<1	2.10	<0.5	92	7.5	160	37.5	1.76	23	
C67269 (456725)	<0.5	9.06	4	869	2.1	<1	3.36	<0.5	206	15.0	92.7	48.1	2.85	25	
C67270 (456726)	<0.5	8.78	2	751	2.1	<1	3.19	<0.5	212	13.2	98.0	35.8	2.53	23	
C67271 (456727)	<0.5	9.03	4	711	2.1	<1	4.19	<0.5	228	16.1	98.0	50.3	3.02	24	
C67272 (456728)	<0.5	0.05	3	12	<0.5	<1	32.7	<0.5	2	<0.5	9.6	<0.5	0.08	6	
C67273 (456729)	<0.5	8.62	5	925	2.2	<1	3.81	<0.5	201	18.1	218	64.2	3.76	23	
C67274 (456730)	<0.5	8.21	41	781	1.5	<1	3.44	<0.5	92	18.2	209	68.8	3.39	23	
C67275 (456731)	<0.5	8.28	3	1290	2.0	<1	3.92	<0.5	109	20.8	240	62.6	4.03	23	
C67276 (456732)	<0.5	7.68	<1	1490	2.3	<1	4.62	<0.5	128	25.6	318	41.5	4.65	22	
C67277 (456733)	<0.5	7.35	1	1260	2.6	<1	3.76	<0.5	86	23.6	288	38.2	4.12	23	
C67278 (456734)	<0.5	7.64	3	1320	2.7	<1	3.93	<0.5	81	22.9	260	38.8	4.27	22	
C67279 (456735)	<0.5	8.40	<1	994	1.9	<1	4.19	<0.5	114	24.4	253	78.8	4.31	23	
C67280 (456736)	<0.5	7.32	3	1210	2.1	<1	4.23	<0.5	107	23.7	250	40.3	3.93	22	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B507530

PROJECT: AGAT00747

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019	DATE RECEIVED: Aug 20, 2019				DATE REPORTED: Sep 13, 2019				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
C67281 (456737)	<0.5	7.85	<1	1380	1.7	<1	3.98	<0.5	121	21.6	238	21.0	3.83	23
C67282 (456738)	<0.5	7.12	2	1220	2.0	<1	3.79	<0.5	104	22.0	292	32.9	3.92	21
C67283 (456739)	<0.5	7.45	<1	1300	3.4	<1	3.68	<0.5	95	21.5	257	72.7	3.77	23
C67284 (456740)	<0.5	7.40	1	1360	2.6	<1	3.83	<0.5	107	22.3	322	24.8	3.89	22
C67285 (456741)	<0.5	7.60	<1	1370	2.3	<1	3.82	<0.5	113	23.0	311	22.9	3.95	22
C67286 (456742)	<0.5	7.48	2	140	<0.5	<1	6.79	<0.5	6	43.9	175	153	7.72	21
C67287 (456743)	<0.5	7.48	<1	1390	2.1	<1	4.33	<0.5	126	27.0	360	18.1	4.60	22
C67288 (456744)	<0.5	8.02	5	1570	2.4	<1	3.59	<0.5	159	24.0	273	60.1	4.16	23

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C67217 (456673)		<1	2.71	17	318	5.90	1590	0.7	2.44	204	<10	<20	<50	0.10	<1
C67218 (456674)		<1	2.67	16	297	5.82	1580	<0.5	2.37	201	20	<20	<50	0.09	<1
C67219 (456675)		<1	5.70	33	14	1.12	490	13.1	2.45	40.4	4270	<20	<50	0.36	<1
C67220 (456676)		<1	2.65	22	5	0.94	656	15.4	2.08	9.9	474	<20	<50	0.40	<1
C67221 (456677)		<1	3.94	24	6	0.80	546	7.5	2.04	22.7	617	<20	<50	0.52	<1
C67222 (456678)		<1	1.06	6	20	2.60	2570	11.2	1.78	48.3	427	<20	<50	0.96	<1
C67223 (456679)		<1	1.82	6	21	2.79	3160	2.3	1.58	49.3	394	<20	<50	0.37	<1
C67224 (456680)		<1	1.91	5	22	3.06	2420	4.5	1.57	49.8	379	<20	<50	0.49	<1
C67225 (456681)		<1	2.15	5	24	2.74	2230	3.6	1.32	50.9	409	<20	<50	0.51	<1
C67226 (456682)		<1	0.24	4	13	4.16	1250	<0.5	1.61	103	373	<20	<50	0.21	<1
C67227 (456683)		<1	1.54	6	29	3.64	1780	4.6	1.68	47.5	399	<20	<50	0.51	<1
C67228 (456684)		<1	0.91	9	38	2.33	1890	116	2.08	44.2	422	<20	<50	1.45	<1
C67229 (456685)		<1	2.78	48	36	2.27	906	7.1	2.31	42.6	1270	<20	<50	0.22	<1
C67230 (456686)		<1	4.28	20	25	0.94	304	11.7	2.09	10.7	542	<20	<50	0.51	<1
C67231 (456687)		<1	1.58	19	49	1.55	503	17.5	2.41	9.4	411	<20	<50	0.52	<1
C67232 (456688)		<1	0.02	<2	1	2.20	59	<0.5	0.04	0.6	62	<20	<50	0.02	2
C67233 (456689)		<1	3.38	20	23	1.09	346	10.6	1.89	8.3	428	<20	<50	0.59	<1
C67234 (456690)		<1	2.99	23	26	1.22	478	16.8	2.30	16.1	520	<20	<50	0.65	<1
C67235 (456691)		<1	2.00	4	34	3.42	2910	6.6	1.51	97.1	163	<20	<50	1.37	<1
C67236 (456692)		<1	3.96	2	30	2.92	2280	6.3	1.27	117	213	<20	<50	1.19	<1
C67237 (456693)		<1	1.35	3	35	2.77	2870	20.0	1.77	105	163	<20	<50	0.94	<1
C67238 (456694)		<1	1.42	3	34	2.68	2790	18.2	2.02	112	180	<20	<50	0.99	<1
C67239 (456695)		<1	3.25	4	29	2.72	2220	4.1	1.26	114	206	<20	<50	0.67	<1
C67240 (456696)		<1	2.52	42	26	1.72	725	13.0	2.32	56.9	880	<20	<50	0.38	<1
C67241 (456697)		<1	2.35	41	30	1.32	442	9.4	2.55	39.2	928	<20	<50	0.59	<1
C67242 (456698)		<1	3.00	44	37	1.20	391	14.4	2.58	40.3	963	<20	<50	0.36	<1
C67243 (456699)		<1	3.33	41	31	1.49	512	9.9	2.47	42.4	1020	<20	<50	0.39	<1
C67244 (456700)		<1	2.60	41	28	1.35	412	11.8	2.57	40.3	1150	<20	<50	0.52	<1
C67245 (456701)		<1	2.94	44	49	1.99	599	4.5	2.02	55.8	1200	<20	<50	0.39	<1
C67246 (456702)		<1	0.25	5	13	4.38	1300	<0.5	1.60	103	372	<20	<50	0.22	<1
C67247 (456703)		<1	2.17	39	23	1.27	386	1.7	2.66	37.4	935	<20	<50	0.42	<1
C67248 (456704)		<1	2.92	37	37	1.08	300	1.4	2.42	34.3	788	<20	<50	0.41	<1

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AGAT WORK ORDER: 19B507530

PROJECT: AGAT00747

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C67249 (456705)		<1	2.59	42	42	1.42	445	0.9	2.81	40.0	1200	<20	<50	0.38	<1
C67250 (456706)		<1	2.52	42	25	1.29	371	1.6	2.77	40.3	965	<20	<50	0.31	<1
C67251 (456707)		<1	2.27	40	28	1.23	352	2.8	2.50	39.5	961	<20	<50	0.42	<1
C67252 (456708)		1	0.02	<2	1	3.84	78	<0.5	0.05	0.8	83	<20	<50	0.03	2
C67253 (456709)		<1	2.92	37	29	1.27	435	1.7	3.01	35.3	1540	<20	<50	0.42	<1
C67254 (456710)		<1	2.25	43	30	1.38	410	7.8	2.66	37.6	939	<20	<50	0.33	<1
C67255 (456711)		<1	2.23	41	27	1.51	470	1.2	2.95	38.5	1230	<20	<50	0.32	<1
C67256 (456712)		<1	3.41	35	29	1.86	418	0.6	2.66	53.0	982	<20	<50	0.15	<1
C67257 (456713)		<1	2.64	34	54	1.00	250	1.8	2.47	31.1	716	<20	<50	0.40	<1
C67258 (456714)		<1	2.66	32	55	1.04	262	1.3	2.60	31.2	700	<20	<50	0.40	<1
C67259 (456715)		<1	2.54	43	26	1.48	480	17.4	2.60	40.1	994	<20	<50	0.54	<1
C67260 (456716)		<1	2.66	38	28	1.33	410	6.8	2.76	33.9	902	<20	<50	0.38	<1
C67261 (456717)		<1	2.29	30	34	0.93	319	10.2	2.41	33.9	707	<20	<50	0.55	<1
C67262 (456718)		<1	2.63	34	22	1.13	579	9.3	3.01	44.7	615	<20	<50	0.36	<1
C67263 (456719)		<1	3.99	18	40	0.63	244	10.3	3.14	19.1	989	<20	<50	0.20	<1
C67264 (456720)		<1	4.78	28	26	0.65	257	12.1	2.59	18.4	600	<20	<50	0.34	<1
C67265 (456721)		<1	2.60	60	38	1.24	1030	21.4	2.85	39.9	919	<20	<50	0.87	<1
C67266 (456722)		<1	0.22	5	12	4.39	1430	<0.5	2.28	87.8	437	<20	<50	0.16	<1
C67267 (456723)		<1	2.48	99	46	1.22	564	10.2	3.22	28.4	1300	<20	<50	0.43	<1
C67268 (456724)		<1	3.73	40	20	0.77	258	15.8	2.70	20.7	648	<20	<50	0.46	<1
C67269 (456725)		<1	2.73	92	37	1.29	657	7.0	3.21	36.9	1150	<20	<50	0.45	<1
C67270 (456726)		<1	2.55	93	31	1.07	551	10.7	3.27	30.8	1120	<20	<50	0.38	<1
C67271 (456727)		<1	1.82	99	13	1.30	754	12.7	3.56	36.9	1200	<20	<50	0.51	<1
C67272 (456728)		1	0.01	<2	<1	1.85	48	<0.5	0.03	0.6	77	<20	<50	0.02	3
C67273 (456729)		<1	2.74	89	21	1.89	767	106	3.23	50.0	1270	<20	<50	0.76	<1
C67274 (456730)		<1	3.54	39	22	1.75	689	18.1	3.40	56.8	815	67	<50	0.67	<1
C67275 (456731)		<1	3.22	46	36	2.55	795	6.7	3.09	73.2	1260	<20	<50	0.44	<1
C67276 (456732)		<1	3.57	52	40	3.53	964	7.7	2.68	104	1660	<20	<50	0.24	<1
C67277 (456733)		<1	3.23	36	76	2.76	739	10.2	3.76	88.5	1110	<20	<50	0.22	<1
C67278 (456734)		<1	3.35	34	79	2.89	776	8.2	3.92	90.5	1100	<20	<50	0.22	<1
C67279 (456735)		<1	2.44	48	35	2.74	785	9.1	3.48	92.2	1310	<20	<50	0.38	<1
C67280 (456736)		<1	3.05	44	43	2.94	792	11.6	3.05	93.8	1440	65	<50	0.25	<1

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AGAT WORK ORDER: 19B507530

PROJECT: AGAT00747

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C67281 (456737)		<1	2.72	50	36	2.88	723	4.1	3.39	81.0	1360	<20	<50	0.15	<1
C67282 (456738)		<1	3.08	43	44	3.12	756	6.7	2.78	90.5	1420	<20	<50	0.17	<1
C67283 (456739)		<1	3.43	39	62	2.77	714	17.8	3.26	77.8	1460	<20	<50	0.56	<1
C67284 (456740)		<1	3.09	44	42	3.28	735	6.3	3.17	107	1430	<20	<50	0.15	<1
C67285 (456741)		<1	3.01	47	48	3.24	724	6.2	3.37	99.8	1450	<20	<50	0.10	<1
C67286 (456742)		<1	0.22	5	12	4.31	1410	<0.5	2.27	88.2	421	<20	<50	0.16	<1
C67287 (456743)		<1	3.15	52	57	3.77	861	8.9	3.06	113	1750	<20	<50	0.07	<1
C67288 (456744)		<1	3.06	69	35	2.90	718	5.6	3.71	88.8	1560	<20	<50	0.17	<1

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DATE SAMPLED: Aug 19, 2019

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SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C67217 (456673)	101	<10	<5	543	<10	<10	<5	0.50	<5	<50	566	4	14	27.7
C67218 (456674)	97	<10	<5	534	<10	<10	<5	0.44	<5	<50	545	4	13	26.8
C67219 (456675)	17	<10	<5	478	<10	<10	<5	0.13	<5	<50	112	2	19	27.9
C67220 (456676)	4	<10	<5	394	<10	<10	<5	0.14	<5	<50	52.8	<1	8	29.6
C67221 (456677)	7	<10	<5	436	<10	<10	<5	0.19	<5	<50	69.7	3	10	32.3
C67222 (456678)	45	<10	<5	238	<10	<10	<5	0.59	<5	<50	291	15	25	100
C67223 (456679)	47	<10	<5	200	<10	10	<5	0.54	<5	<50	293	8	25	98.5
C67224 (456680)	48	<10	<5	199	<10	<10	<5	0.57	<5	<50	301	12	24	93.9
C67225 (456681)	49	<10	<5	220	<10	<10	<5	0.59	<5	<50	314	16	24	92.4
C67226 (456682)	45	<10	<5	171	<10	<10	<5	0.57	<5	<50	282	3	20	73.8
C67227 (456683)	45	<10	<5	258	<10	<10	<5	0.58	<5	<50	297	13	23	97.0
C67228 (456684)	39	<10	<5	337	<10	<10	<5	0.49	<5	<50	255	14	21	83.7
C67229 (456685)	14	<10	<5	891	<10	<10	<5	0.28	<5	<50	111	<1	24	73.8
C67230 (456686)	4	<10	<5	379	<10	<10	<5	0.17	<5	<50	72.3	4	5	43.4
C67231 (456687)	4	<10	<5	256	<10	<10	<5	0.14	<5	<50	111	4	7	42.5
C67232 (456688)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.8	<1	3	3.4
C67233 (456689)	3	<10	<5	248	<10	<10	<5	0.14	<5	<50	79.8	3	7	41.8
C67234 (456690)	6	<10	<5	287	<10	<10	<5	0.19	<5	<50	70.4	6	8	44.4
C67235 (456691)	35	<10	<5	301	<10	<10	<5	0.30	<5	<50	197	10	13	83.9
C67236 (456692)	40	<10	<5	326	<10	<10	<5	0.37	<5	<50	226	9	14	80.2
C67237 (456693)	38	<10	<5	200	<10	<10	<5	0.32	<5	<50	208	201	13	79.7
C67238 (456694)	41	<10	<5	209	<10	<10	<5	0.35	<5	<50	222	156	15	80.7
C67239 (456695)	42	<10	<5	449	<10	<10	<5	0.41	<5	<50	236	8	15	82.7
C67240 (456696)	12	<10	<5	397	<10	<10	<5	0.27	<5	<50	86.8	7	13	60.0
C67241 (456697)	8	<10	<5	318	<10	<10	<5	0.22	<5	<50	63.2	6	11	64.0
C67242 (456698)	8	<10	<5	395	<10	<10	<5	0.24	<5	<50	57.2	3	12	58.5
C67243 (456699)	10	<10	<5	600	<10	<10	<5	0.28	<5	<50	68.0	3	16	61.7
C67244 (456700)	9	<10	<5	761	<10	<10	<5	0.27	<5	<50	67.2	3	16	55.4
C67245 (456701)	11	<10	<5	696	<10	<10	<5	0.28	<5	<50	80.6	<1	18	62.5
C67246 (456702)	46	<10	<5	171	<10	<10	<5	0.57	<5	<50	288	2	21	73.6
C67247 (456703)	8	<10	<5	593	<10	<10	<5	0.26	<5	<50	56.7	8	13	58.3
C67248 (456704)	5	<10	<5	551	<10	<10	<5	0.22	<5	<50	48.1	7	9	53.6

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019

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SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C67249 (456705)	9	<10	<5	589	<10	<10	<5	0.26	<5	<50	64.9	3	15	63.4
C67250 (456706)	8	<10	<5	607	<10	<10	<5	0.26	<5	<50	57.9	<1	13	61.8
C67251 (456707)	9	<10	<5	525	<10	<10	<5	0.24	<5	<50	57.4	4	13	58.5
C67252 (456708)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	3.2	<1	2	4.4
C67253 (456709)	8	<10	<5	540	<10	<10	<5	0.23	<5	<50	56.3	4	11	55.0
C67254 (456710)	8	<10	<5	487	<10	<10	<5	0.25	<5	<50	57.2	6	14	59.4
C67255 (456711)	8	<10	<5	575	<10	<10	<5	0.25	<5	<50	62.3	3	14	79.1
C67256 (456712)	9	<10	<5	686	<10	<10	<5	0.21	<5	<50	61.4	1	11	48.8
C67257 (456713)	6	<10	<5	513	<10	<10	<5	0.19	<5	<50	47.6	4	7	59.2
C67258 (456714)	6	<10	<5	535	<10	<10	<5	0.20	<5	<50	47.9	3	8	60.1
C67259 (456715)	8	<10	<5	409	<10	<10	<5	0.25	<5	<50	62.9	2	14	56.0
C67260 (456716)	7	<10	<5	517	<10	<10	<5	0.24	<5	<50	56.1	5	12	61.7
C67261 (456717)	5	<10	<5	527	<10	<10	<5	0.17	<5	<50	43.3	<1	7	56.0
C67262 (456718)	10	<10	<5	354	<10	<10	<5	0.23	<5	<50	68.0	3	10	82.0
C67263 (456719)	5	<10	<5	320	<10	<10	<5	0.16	<5	<50	40.0	<1	6	32.2
C67264 (456720)	4	<10	<5	281	<10	<10	<5	0.17	<5	<50	38.8	2	7	44.5
C67265 (456721)	16	<10	<5	600	<10	<10	<5	0.34	<5	<50	124	6	16	94.7
C67266 (456722)	48	<10	<5	117	<10	<10	<5	0.68	<5	<50	319	<1	23	77.5
C67267 (456723)	7	<10	<5	846	<10	<10	<5	0.24	<5	<50	85.4	2	15	71.7
C67268 (456724)	4	<10	<5	1020	<10	<10	<5	0.18	<5	<50	46.6	8	8	48.4
C67269 (456725)	10	<10	<5	1030	<10	<10	<5	0.26	<5	<50	89.2	2	16	98.8
C67270 (456726)	9	<10	<5	1020	<10	<10	<5	0.25	<5	<50	82.9	5	16	82.3
C67271 (456727)	11	<10	<5	1090	<10	<10	<5	0.28	<5	<50	108	41	18	89.8
C67272 (456728)	<1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	1.8	<1	2	3.0
C67273 (456729)	16	<10	<5	959	<10	<10	<5	0.34	<5	<50	121	5	23	91.4
C67274 (456730)	14	<10	<5	793	<10	<10	<5	0.30	<5	<50	108	5	17	285
C67275 (456731)	17	<10	<5	1050	<10	<10	<5	0.38	<5	<50	116	6	24	82.6
C67276 (456732)	19	<10	<5	1060	<10	<10	<5	0.42	<5	<50	136	1	36	88.6
C67277 (456733)	21	<10	<5	1010	<10	<10	<5	0.34	<5	<50	143	2	25	64.6
C67278 (456734)	20	<10	<5	1040	<10	<10	<5	0.35	<5	<50	132	<1	23	66.9
C67279 (456735)	19	<10	<5	1010	<10	<10	<5	0.42	<5	<50	128	3	26	85.1
C67280 (456736)	19	<10	<5	958	<10	<10	<5	0.33	<5	<50	125	2	25	195

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B507530

PROJECT: AGAT00747

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 13, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C67281 (456737)	16	<10	<5	1120	<10	<10	<5	0.33	<5	<50	112	<1	23	74.0
C67282 (456738)	15	<10	<5	1050	<10	<10	<5	0.36	<5	<50	111	3	22	72.5
C67283 (456739)	18	<10	<5	1130	<10	<10	<5	0.28	<5	<50	112	2	25	70.6
C67284 (456740)	15	<10	<5	1130	<10	<10	<5	0.34	<5	<50	107	2	28	72.3
C67285 (456741)	16	<10	<5	1230	<10	<10	<5	0.34	<5	<50	107	2	27	69.5
C67286 (456742)	48	<10	<5	116	<10	<10	<5	0.66	<5	<50	316	3	23	76.8
C67287 (456743)	19	<10	<5	1120	<10	<10	<5	0.41	<5	<50	131	3	31	83.2
C67288 (456744)	16	<10	<5	1160	<10	<10	<5	0.33	<5	<50	114	2	27	72.7

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019 DATE RECEIVED: Aug 20, 2019 DATE REPORTED: Sep 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C67217 (456673)				114
C67218 (456674)				109
C67219 (456675)				47
C67220 (456676)				61
C67221 (456677)				79
C67222 (456678)				18
C67223 (456679)				16
C67224 (456680)				16
C67225 (456681)				15
C67226 (456682)				49
C67227 (456683)				14
C67228 (456684)				33
C67229 (456685)				183
C67230 (456686)				74
C67231 (456687)				90
C67232 (456688)				<5
C67233 (456689)				80
C67234 (456690)				82
C67235 (456691)				15
C67236 (456692)				14
C67237 (456693)				19
C67238 (456694)				18
C67239 (456695)				15
C67240 (456696)				89
C67241 (456697)				108
C67242 (456698)				95
C67243 (456699)				97
C67244 (456700)				89
C67245 (456701)				122
C67246 (456702)				50
C67247 (456703)				65
C67248 (456704)				94

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AGAT WORK ORDER: 19B507530

PROJECT: AGAT00747

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C67249 (456705)				84
C67250 (456706)				99
C67251 (456707)				100
C67252 (456708)				<5
C67253 (456709)				76
C67254 (456710)				99
C67255 (456711)				115
C67256 (456712)				124
C67257 (456713)				86
C67258 (456714)				87
C67259 (456715)				117
C67260 (456716)				108
C67261 (456717)				106
C67262 (456718)				84
C67263 (456719)				82
C67264 (456720)				106
C67265 (456721)				100
C67266 (456722)				58
C67267 (456723)				165
C67268 (456724)				117
C67269 (456725)				160
C67270 (456726)				159
C67271 (456727)				147
C67272 (456728)				<5
C67273 (456729)				145
C67274 (456730)				85
C67275 (456731)				111
C67276 (456732)				149
C67277 (456733)				126
C67278 (456734)				112
C67279 (456735)				97
C67280 (456736)				135

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AGAT WORK ORDER: 19B507530

PROJECT: AGAT00747

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 13, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C67281 (456737)	132
C67282 (456738)	125
C67283 (456739)	128
C67284 (456740)	135
C67285 (456741)	109
C67286 (456742)	55
C67287 (456743)	136
C67288 (456744)	158

Comments: RDL - Reported Detection Limit

456673-456744 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19B507530

PROJECT: AGAT00747

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 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C67217 (456673)			0.030
C67218 (456674)			0.020
C67219 (456675)			0.193
C67220 (456676)			0.305
C67221 (456677)			0.435
C67222 (456678)			0.584
C67223 (456679)			0.138
C67224 (456680)			0.199
C67225 (456681)			0.461
C67226 (456682)			1.23
C67227 (456683)			0.231
C67228 (456684)			0.501
C67229 (456685)			0.176
C67230 (456686)			0.738
C67231 (456687)			1.39
C67232 (456688)			<0.001
C67233 (456689)			1.61
C67234 (456690)			0.540
C67235 (456691)			0.240
C67236 (456692)			0.181
C67237 (456693)			0.102
C67238 (456694)			0.111
C67239 (456695)			0.179
C67240 (456696)			0.038
C67241 (456697)			0.474
C67242 (456698)			0.095
C67243 (456699)			0.030
C67244 (456700)			0.017
C67245 (456701)			0.014
C67246 (456702)			1.19
C67247 (456703)			0.008
C67248 (456704)			0.014

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B507530

PROJECT: AGAT00747

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 19, 2019 DATE RECEIVED: Aug 20, 2019 DATE REPORTED: Sep 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C67249 (456705)		0.010	
C67250 (456706)		0.014	
C67251 (456707)		0.115	
C67252 (456708)		<0.001	
C67253 (456709)		0.029	
C67254 (456710)		0.012	
C67255 (456711)		0.010	
C67256 (456712)		0.005	
C67257 (456713)		0.005	
C67258 (456714)		0.005	
C67259 (456715)		0.016	
C67260 (456716)		0.015	
C67261 (456717)		0.024	
C67262 (456718)		0.015	
C67263 (456719)		0.018	
C67264 (456720)		0.034	
C67265 (456721)		0.171	
C67266 (456722)		0.532	
C67267 (456723)		0.019	
C67268 (456724)		0.008	
C67269 (456725)		0.012	
C67270 (456726)		0.018	
C67271 (456727)		0.025	
C67272 (456728)		0.001	
C67273 (456729)		0.016	
C67274 (456730)		0.021	
C67275 (456731)		0.011	
C67276 (456732)		0.023	
C67277 (456733)		0.002	
C67278 (456734)		0.002	
C67279 (456735)		0.005	
C67280 (456736)		0.004	

Certified By:



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AGAT WORK ORDER: 19B507530

PROJECT: AGAT00747

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C67281 (456737)			0.003
C67282 (456738)			0.003
C67283 (456739)			0.007
C67284 (456740)			0.006
C67285 (456741)			0.003
C67286 (456742)			0.508
C67287 (456743)			0.003
C67288 (456744)			0.007

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B507530

PROJECT: AGAT00747

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C67217 (456673)		90.9
C67237 (456693)		87.6
C67248 (456704)		87
C67262 (456718)		87
C67281 (456737)		90

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	456673	< 0.5	< 0.5	0.0%	456687	< 0.5	< 0.5	0.0%	456697	< 0.5	< 0.5	0.0%	456713	< 0.5	< 0.5	0.0%
Al	456673	2.23	2.21	0.9%	456687	7.63	7.52	1.5%	456697	7.93	8.31	4.7%	456713	6.84	6.75	1.3%
As	456673	1	3		456687	1	2	66.7%	456697	3	1		456713	3	4	28.6%
Ba	456673	2090	1960	6.4%	456687	136	133	2.2%	456697	638	674	5.5%	456713	720	697	3.2%
Be	456673	7.68	7.51	2.2%	456687	4.3	4.3	0.0%	456697	4.36	4.45	2.0%	456713	2.53	2.43	4.0%
Bi	456673	< 1	< 1	0.0%	456687	< 1	< 1	0.0%	456697	< 1	< 1	0.0%	456713	< 1	< 1	0.0%
Ca	456673	9.59	9.50	0.9%	456687	3.05	2.99	2.0%	456697	3.03	3.10	2.3%	456713	2.12	2.06	2.9%
Cd	456673	< 0.5	< 0.5	0.0%	456687	< 0.5	< 0.5	0.0%	456697	< 0.5	< 0.5	0.0%	456713	< 0.5	< 0.5	0.0%
Ce	456673	33	30	9.5%	456687	44	44	0.0%	456697	96	86	11.0%	456713	80	81	1.2%
Co	456673	51.9	51.8	0.2%	456687	4.5	4.7	4.3%	456697	11.6	10.7	8.1%	456713	10.8	11.4	5.4%
Cr	456673	314	309	1.6%	456687	186	162	13.8%	456697	103	128	21.6%	456713	298	327	9.3%
Cu	456673	161	159	1.3%	456687	6.9	6.9	0.0%	456697	29.7	30.9	4.0%	456713	33.4	32.8	1.8%
Fe	456673	8.92	8.90	0.2%	456687	1.72	1.71	0.6%	456697	2.34	2.46	5.0%	456713	2.00	1.98	1.0%
Ga	456673	17	14	19.4%	456687	21	22	4.7%	456697	23	22	4.4%	456713	19	20	5.1%
In	456673	< 1	< 1	0.0%	456687	< 1	< 1	0.0%	456697	< 1	< 1	0.0%	456713	< 1	< 1	0.0%
K	456673	2.71	2.66	1.9%	456687	1.58	1.55	1.9%	456697	2.35	2.48	5.4%	456713	2.64	2.62	0.8%
La	456673	17	17	0.0%	456687	19	19	0.0%	456697	41	37	10.3%	456713	34	34	0.0%
Li	456673	318	298	6.5%	456687	49	49	0.0%	456697	30	32	6.5%	456713	54	53	1.9%
Mg	456673	5.90	5.89	0.2%	456687	1.55	1.54	0.6%	456697	1.32	1.37	3.7%	456713	0.998	0.989	0.9%
Mn	456673	1590	1580	0.6%	456687	503	495	1.6%	456697	442	467	5.5%	456713	250	244	2.4%
Mo	456673	0.69	0.65	6.0%	456687	17.5	17.9	2.3%	456697	9.4	10.9	14.8%	456713	1.82	1.91	4.8%
Na	456673	2.44	2.40	1.7%	456687	2.41	2.37	1.7%	456697	2.55	2.64	3.5%	456713	2.47	2.38	3.7%
Ni	456673	204	202	1.0%	456687	9.4	8.7	7.7%	456697	39.2	38.4	2.1%	456713	31.1	34.2	9.5%
P	456673	9	11	20.0%	456687	411	424	3.1%	456697	928	895	3.6%	456713	716	742	3.6%
Pb	456673	< 20	< 20	0.0%	456687	< 20	< 20	0.0%	456697	< 20	< 20	0.0%	456713	18	20	10.5%
Rb	456673	< 50	< 50	0.0%	456687	< 50	< 50	0.0%	456697	< 50	< 50	0.0%	456713	< 50	< 50	0.0%
S	456673	0.10	0.10	0.0%	456687	0.52	0.52	0.0%	456697	0.586	0.577	1.5%	456713	0.397	0.388	2.3%
Sb	456673	< 1	< 1	0.0%	456687	< 1	< 1	0.0%	456697	< 1	< 1	0.0%	456713	< 1	< 1	0.0%
Sc	456673	101	97	4.0%	456687	4	4	0.0%	456697	8	7	13.3%	456713	6	6	0.0%
Se	456673	< 10	< 10	0.0%	456687	< 10	< 10	0.0%	456697	< 10	< 10	0.0%	456713	< 10	< 10	0.0%
Sn	456673	< 5	< 5	0.0%	456687	< 5	< 5	0.0%	456697	< 5	< 5	0.0%	456713	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	456673	543	533	1.9%	456687	256	250	2.4%	456697	318	331	4.0%	456713	513	493	4.0%
Ta	456673	< 10	< 10	0.0%	456687	< 10	< 10	0.0%	456697	< 10	< 10	0.0%	456713	< 10	< 10	0.0%
Te	456673	< 10	< 10	0.0%	456687	< 10	< 10	0.0%	456697	< 10	< 10	0.0%	456713	< 10	< 10	0.0%
Th	456673	< 5	< 5	0.0%	456687	< 5	< 5	0.0%	456697	< 5	< 5	0.0%	456713	< 5	< 5	0.0%
Ti	456673	0.500	0.519	3.7%	456687	0.14	0.14	0.0%	456697	0.224	0.236	5.2%	456713	0.19	0.19	0.0%
Tl	456673	< 5	< 5	0.0%	456687	< 5	< 5	0.0%	456697	< 5	< 5	0.0%	456713	< 5	< 5	0.0%
U	456673	< 50	< 50	0.0%	456687	< 50	< 50	0.0%	456697	< 50	< 50	0.0%	456713	< 50	< 50	0.0%
V	456673	566	549	3.0%	456687	111	110	0.9%	456697	63.2	60.1	5.0%	456713	47.6	51.9	8.6%
W	456673	4	3	28.6%	456687	4	5	22.2%	456697	6	4		456713	4	2	
Y	456673	14	13	7.4%	456687	7	7	0.0%	456697	11	11	0.0%	456713	7	8	13.3%
Zn	456673	27.7	26.8	3.3%	456687	42.5	43.0	1.2%	456697	64.0	65.0	1.6%	456713	59.2	57.8	2.4%
Zr	456673	114	112	1.8%	456687	90	86	4.5%	456697	108	108	0.0%	456713	86	98	13.0%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	456723	< 0.5	< 0.5	0.0%	456737	< 0.5	< 0.5	0.0%								
Al	456723	9.16	9.02	1.5%	456737	7.85	7.79	0.8%								
As	456723	3	4	28.6%	456737	< 1	< 1	0.0%								
Ba	456723	1030	1050	1.9%	456737	1380	1370	0.7%								
Be	456723	2.4	2.4	0.0%	456737	1.7	1.7	0.0%								
Bi	456723	< 1	< 1	0.0%	456737	< 1	< 1	0.0%								
Ca	456723	3.30	3.22	2.5%	456737	3.98	3.96	0.5%								
Cd	456723	< 0.5	< 0.5	0.0%	456737	< 0.5	< 0.5	0.0%								
Ce	456723	221	212	4.2%	456737	121	123	1.6%								
Co	456723	11.9	11.3	5.2%	456737	21.6	21.8	0.9%								
Cr	456723	93.6	83.2	11.8%	456737	238	234	1.7%								
Cu	456723	38.6	40.8	5.5%	456737	21.0	20.5	2.4%								
Fe	456723	2.48	2.48	0.0%	456737	3.83	3.83	0.0%								
Ga	456723	24	23	4.3%	456737	23	22	4.4%								
In	456723	< 1	< 1	0.0%	456737	< 1	< 1	0.0%								
K	456723	2.48	2.45	1.2%	456737	2.72	2.73	0.4%								
La	456723	99	95	4.1%	456737	50	51	2.0%								
Li	456723	46	45	2.2%	456737	36	36	0.0%								
Mg	456723	1.22	1.23	0.8%	456737	2.88	2.89	0.3%								
Mn	456723	564	565	0.2%	456737	723	718	0.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	456723	10.2	13.7	29.3%	456737	4.1	3.7	10.3%								
Na	456723	3.22	3.13	2.8%	456737	3.39	3.39	0.0%								
Ni	456723	28.4	28.6	0.7%	456737	81.0	80.4	0.7%								
P	456723	1300	1270	2.3%	456737	1360	1370	0.7%								
Pb	456723	< 20	< 20	0.0%	456737	< 20	< 20	0.0%								
Rb	456723	< 50	< 50	0.0%	456737	< 50	< 50	0.0%								
S	456723	0.434	0.436	0.5%	456737	0.15	0.15	0.0%								
Sb	456723	< 1	< 1	0.0%	456737	< 1	< 1	0.0%								
Sc	456723	7	7	0.0%	456737	16	16	0.0%								
Se	456723	< 10	< 10	0.0%	456737	< 10	< 10	0.0%								
Sn	456723	< 5	< 5	0.0%	456737	< 5	< 5	0.0%								
Sr	456723	846	847	0.1%	456737	1120	1120	0.0%								
Ta	456723	< 10	< 10	0.0%	456737	< 10	< 10	0.0%								
Te	456723	< 10	< 10	0.0%	456737	< 10	< 10	0.0%								
Th	456723	< 5	< 5	0.0%	456737	< 5	< 5	0.0%								
Ti	456723	0.24	0.24	0.0%	456737	0.332	0.324	2.4%								
Tl	456723	< 5	< 5	0.0%	456737	< 5	< 5	0.0%								
U	456723	< 50	< 50	0.0%	456737	< 50	< 50	0.0%								
V	456723	85.4	83.6	2.1%	456737	112	112	0.0%								
W	456723	2	2	0.0%	456737	< 1	2									
Y	456723	15	15	0.0%	456737	23	22	4.4%								
Zn	456723	71.7	73.2	2.1%	456737	74.0	73.6	0.5%								
Zr	456723	165	159	3.7%	456737	132	125	5.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	456673	0.0300	0.0235	24.3%	456687	1.39	1.31	5.9%	456697	0.474	0.455	4.1%	456713	0.005	0.005	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	456723	0.0194	0.0196	1.0%	456737	0.003	0.003	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GSP7M)				CRM #2 (ref.GSP5G)				CRM #3 (ref.1P5R)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3	99%	90% - 110%
Al	10.95	11.1	101%	90% - 110%	8.17	8.8	108%	90% - 110%	6.96	7.04	101%	90% - 110%	4.75	4.9	103%	90% - 110%
As					26	23	90%	90% - 110%	124	125	101%	90% - 110%				
Ba	340	325	96%	90% - 110%	540	518	96%	90% - 110%	186	175	94%	90% - 110%	216	212	98%	90% - 110%
Be	2.6	2.7	105%	90% - 110%	4.0	3.2	80%	90% - 110%								
Ca	5.72	5.66	99%	90% - 110%	0.907	0.927	102%	90% - 110%	4.01	3.84	96%	90% - 110%	10	9	94%	90% - 110%
Ce	122	131	108%	90% - 110%	98	100	102%	90% - 110%	24	23	94%	90% - 110%				
Co	2.8	2.7	98%	90% - 110%					22.1	21.3	96%	90% - 110%	191	182	95%	90% - 110%
Cr	12	12	99%	90% - 110%	60.3	60.5	100%	90% - 110%					670	691	103%	90% - 110%
Cu					150	157	105%	90% - 110%	88.6	87.2	98%	90% - 110%	7120	6989	98%	90% - 110%
Fe	4.34	3.99	92%	90% - 110%	3.77	3.7	98%	90% - 110%	7.56	6.98	92%	90% - 110%	12.71	11.49	90%	90% - 110%
Ga	35	37	105%	90% - 110%												
K	1.37	1.49	109%	90% - 110%					2.021	2.132	106%	90% - 110%	0.1021	0.1117	109%	90% - 110%
La	58	54	92%	90% - 110%	44	41	94%	90% - 110%					8.47	9.3	110%	90% - 110%
Li	37	38	103%	90% - 110%	47	48	103%	90% - 110%								
Mg	0.325	0.298	92%	90% - 110%	1.10	1.13	103%	90% - 110%	2.412	2.39	99%	90% - 110%	7.41	7.19	97%	90% - 110%
Mn					780	791	101%	90% - 110%	1510	1459	97%	90% - 110%				
Mo					14	14	98%	90% - 110%								
Na	5.267	5.172	98%	90% - 110%	1.624	1.705	105%	90% - 110%	0.617	0.637	103%	90% - 110%	0.112	0.114	102%	90% - 110%
Ni					32	32	100%	90% - 110%	77.1	72.9	95%	90% - 110%	2480	2269	91%	90% - 110%
P					750	767	102%	90% - 110%	892	967	108%	90% - 110%	731	760	104%	90% - 110%
Pb					31	28	90%	90% - 110%								
S									0.348	0.35	101%	90% - 110%				
Sc	1.1	0.9	84%	90% - 110%	12	13	106%	90% - 110%					21.33	23.4	110%	90% - 110%
Sr	1191	1184	99%	90% - 110%	144	156	108%	90% - 110%	92.8	90.4	97%	90% - 110%	39	39	100%	90% - 110%
Ti	0.172	0.163	95%	90% - 110%	0.53	0.48	90%	90% - 110%					0.419	0.4	96%	90% - 110%
V	8	7	91%	90% - 110%	77	78	101%	90% - 110%					158	163	103%	90% - 110%
W					5	5	103%	90% - 110%								
Y	119	127	107%	90% - 110%									12.67	13.65	108%	90% - 110%
Zn	93	89	96%	90% - 110%	130	125	96%	90% - 110%	208	202	97%	90% - 110%	112	107	95%	90% - 110%
Zr													35.7	38.2	107%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GSP7M)				CRM #2 (ref.GSP5G)				CRM #3 (ref.1P5R)				CRM #4 (ref.GS6F)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	0.725	0.779	108%	90% - 110%	0.562	0.511	91%	90% - 110%	1.81	1.7	94%	90% - 110%	6.87	6.7	98%	90% - 110%
CRM #5 (ref.PG129)																
Parameter	Expect	Actual	Recovery	Limits												
Au	1.1	1.1	100%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00747
 SAMPLING SITE:

AGAT WORK ORDER: 19B507530
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00749

AGAT WORK ORDER: 19B507533

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Sep 24, 2019

PAGES (INCLUDING COVER): 20

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B507533

PROJECT: AGAT00749

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C67289 (456759)		1.42
C67290 (456760)		1.20
C67291 (456761)		1.55
C67292 (456762)		0.67
C67293 (456763)		1.18
C67294 (456764)		0.64
C67295 (456765)		1.64
C67296 (456766)		1.90
C67297 (456767)		1.24
C67298 (456768)		1.24
C67299 (456769)		0.62
C67300 (456770)		0.93
C67301 (456771)		0.84
C67302 (456772)		1.12
C67303 (456773)		1.18
C67304 (456774)		2.16
C67305 (456775)		2.08
C67306 (456776)		0.10
C67307 (456777)		1.75
C67308 (456778)		0.70
C67309 (456779)		2.11
C67310 (456780)		1.92
C67311 (456781)		2.13
C67312 (456782)		0.78
C67313 (456783)		0.88
C67314 (456784)		2.00
C67315 (456785)		1.65
C67316 (456786)		2.18
C67317 (456787)		2.11
C67318 (456788)		2.11
C67319 (456789)		1.75

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B507533

PROJECT: AGAT00749

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C67320 (456790)		2.07
C67321 (456791)		2.18
C67322 (456792)		1.98
C67323 (456793)		2.09
C67324 (456794)		2.72
C67325 (456795)		2.05
C67326 (456796)		0.10
C67327 (456797)		2.15
C67328 (456798)		1.76
C67329 (456799)		1.50
C67330 (456800)		2.00
C67331 (456801)		1.72
C67332 (456802)		0.71
C67333 (456803)		1.19
C67334 (456804)		2.45
C67335 (456805)		2.20
C67336 (456806)		2.27
C67337 (456807)		2.10
C67338 (456808)		2.10
C67339 (456809)		0.69
C67340 (456810)		2.22
C67341 (456811)		2.22
C67342 (456812)		1.89
C67343 (456813)		2.10

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B507533

PROJECT: AGAT00749

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019	DATE RECEIVED: Aug 20, 2019							DATE REPORTED: Sep 24, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C67289 (456759)	<0.5	7.36	<1	1360	2.8	<1	4.07	<0.5	134	22.1	215	67.7	4.14	18	
C67290 (456760)	<0.5	7.32	<1	1400	2.8	<1	4.28	<0.5	117	22.5	265	32.7	4.46	18	
C67291 (456761)	<0.5	7.17	<1	1330	2.6	<1	3.80	<0.5	103	21.7	243	31.9	4.07	17	
C67292 (456762)	<0.5	0.05	<1	14	<0.5	<1	32.0	<0.5	<1	<0.5	3.4	<0.5	0.09	<5	
C67293 (456763)	<0.5	8.64	3	621	3.7	<1	1.86	<0.5	28	2.3	69.1	1.8	0.70	24	
C67294 (456764)	<0.5	8.12	1	1010	3.3	<1	3.43	<0.5	92	19.8	234	9.8	4.02	22	
C67295 (456765)	<0.5	7.24	<1	1590	2.8	<1	3.81	<0.5	103	22.1	227	23.7	4.16	17	
C67296 (456766)	<0.5	7.38	<1	1280	2.7	<1	3.84	<0.5	112	23.4	235	23.5	4.18	18	
C67297 (456767)	<0.5	9.50	<1	2820	1.7	<1	1.12	<0.5	33	1.7	65.0	6.3	1.15	23	
C67298 (456768)	<0.5	9.55	2	2850	1.6	<1	1.14	<0.5	33	1.7	65.3	6.2	1.15	23	
C67299 (456769)	<0.5	7.66	3	1300	2.0	<1	0.85	<0.5	4	<0.5	102	3.4	0.31	20	
C67300 (456770)	<0.5	6.72	<1	1040	3.6	<1	2.81	<0.5	26	20.4	316	26.3	4.57	21	
C67301 (456771)	<0.5	7.66	<1	517	3.5	<1	1.41	<0.5	19	3.6	93.2	13.0	0.79	25	
C67302 (456772)	<0.5	7.34	<1	1230	2.8	<1	4.86	<0.5	94	29.9	273	54.1	5.06	17	
C67303 (456773)	<0.5	8.02	<1	1360	2.7	<1	2.57	<0.5	102	12.8	133	67.9	2.49	17	
C67304 (456774)	<0.5	8.89	<1	448	1.7	<1	2.79	<0.5	82	20.5	113	92.5	3.38	21	
C67305 (456775)	<0.5	8.00	<1	1230	2.3	<1	3.48	<0.5	100	17.1	153	42.7	3.50	18	
C67306 (456776)	<0.5	7.63	<1	178	1.1	<1	6.19	<0.5	9	38.8	136	102	7.48	19	
C67307 (456777)	<0.5	7.14	<1	1680	2.7	<1	3.81	<0.5	106	19.1	230	33.0	3.89	17	
C67308 (456778)	<0.5	7.23	<1	1210	3.4	<1	3.81	<0.5	118	22.3	252	70.1	4.23	17	
C67309 (456779)	<0.5	7.45	<1	1570	2.6	<1	3.90	<0.5	90	18.4	207	28.0	3.90	18	
C67310 (456780)	<0.5	6.93	<1	1640	3.6	<1	4.08	<0.5	136	21.5	257	<0.5	4.25	19	
C67311 (456781)	<0.5	6.98	<1	2520	3.1	<1	4.00	<0.5	127	20.0	255	10.8	4.06	17	
C67312 (456782)	<0.5	0.07	<1	16	<0.5	<1	30.9	<0.5	<1	0.7	3.8	<0.5	0.10	<5	
C67313 (456783)	<0.5	6.80	<1	1190	3.6	<1	3.06	<0.5	70	13.8	194	85.8	2.61	17	
C67314 (456784)	<0.5	6.96	<1	1950	2.9	<1	3.51	<0.5	122	18.4	221	37.7	3.67	17	
C67315 (456785)	<0.5	7.89	<1	833	2.8	<1	1.76	<0.5	30	5.89	33.9	50.2	1.61	20	
C67316 (456786)	<0.5	6.95	2	1660	3.5	<1	4.00	<0.5	126	21.9	238	16.8	3.96	18	
C67317 (456787)	<0.5	6.88	<1	1950	3.4	<1	3.96	<0.5	122	20.1	238	2.0	4.01	17	
C67318 (456788)	<0.5	6.97	<1	2030	3.4	<1	3.98	<0.5	127	21.0	238	1.8	4.05	17	
C67319 (456789)	<0.5	7.23	<1	1850	3.3	<1	4.27	<0.5	139	22.2	289	<0.5	4.34	18	
C67320 (456790)	<0.5	6.68	<1	1690	3.3	<1	3.81	<0.5	125	20.6	237	19.2	3.92	17	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B507533

PROJECT: AGAT00749

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C67321 (456791)		<0.5	5.93	<1	1020	4.5	<1	6.08	<0.5	125	28.4	272	83.1	4.88	15
C67322 (456792)		<0.5	6.90	2	1630	3.6	<1	4.25	<0.5	111	23.1	274	43.8	4.31	17
C67323 (456793)		<0.5	7.31	2	1410	2.5	<1	3.79	<0.5	89	18.7	204	26.7	3.72	16
C67324 (456794)		<0.5	7.28	<1	1630	2.6	<1	3.87	<0.5	113	17.7	227	47.7	3.83	18
C67325 (456795)		0.5	8.17	<1	832	1.4	<1	2.30	<0.5	74	15.0	129	59.1	2.97	20
C67326 (456796)		<0.5	7.09	<1	141	<0.5	<1	6.87	<0.5	<1	41.1	160	155	7.77	17
C67327 (456797)		<0.5	8.46	<1	804	1.6	<1	2.64	<0.5	86	12.8	83.7	33.3	2.84	21
C67328 (456798)		<0.5	8.28	2	673	1.6	<1	2.36	<0.5	95	11.7	160	31.4	2.76	19
C67329 (456799)		<0.5	8.74	3	1760	1.4	<1	2.06	<0.5	101	11.5	158	26.5	2.76	20
C67330 (456800)		<0.5	8.48	<1	1430	1.3	<1	2.44	<0.5	105	13.3	134	35.3	3.02	20
C67331 (456801)		<0.5	7.75	<1	375	1.3	<1	5.83	<0.5	72	9.8	99.8	9.1	2.88	17
C67332 (456802)		<0.5	0.09	<1	14	<0.5	<1	32.1	<0.5	<1	0.6	4.7	2.3	0.11	<5
C67333 (456803)		<0.5	7.52	2	1460	3.0	<1	5.17	<0.5	135	27.0	298	97.9	5.30	17
C67334 (456804)		<0.5	8.23	<1	1190	1.4	<1	2.75	<0.5	107	9.9	82.5	22.4	2.24	20
C67335 (456805)		<0.5	9.01	<1	915	1.7	<1	3.07	<0.5	118	15.1	104	35.6	3.21	19
C67336 (456806)		<0.5	8.37	<1	771	1.7	<1	3.20	<0.5	113	9.1	101	32.5	2.73	18
C67337 (456807)		<0.5	8.13	<1	423	1.5	<1	3.47	<0.5	97	15.9	146	36.8	3.14	19
C67338 (456808)		<0.5	8.41	<1	434	1.6	<1	3.39	<0.5	101	16.2	168	36.5	3.25	20
C67339 (456809)		<0.5	5.97	<1	1640	1.3	<1	5.64	<0.5	30	31.8	443	<0.5	6.00	15
C67340 (456810)		<0.5	8.27	2	1010	1.9	<1	3.26	<0.5	129	17.1	139	71.8	3.20	20
C67341 (456811)		<0.5	8.62	<1	1350	1.3	<1	3.51	<0.5	117	18.2	125	34.1	3.58	20
C67342 (456812)		<0.5	7.54	12	2400	1.4	<1	2.97	<0.5	84	14.9	132	69.5	3.10	17
C67343 (456813)		<0.5	8.62	<1	1300	1.3	<1	3.78	<0.5	103	17.5	128	49.6	3.35	21

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B507533

PROJECT: AGAT00749

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 24, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C67289 (456759)	<1	2.71	62	35	3.26	776	6.6	3.37	107	1400	<20	<50	0.26	<1
C67290 (456760)	<1	2.83	53	48	4.05	864	7.6	3.22	130	1580	<20	<50	0.22	<1
C67291 (456761)	<1	2.75	48	39	3.69	799	8.4	3.10	130	1400	<20	<50	0.21	<1
C67292 (456762)	<1	<0.01	2	<1	2.68	130	<0.5	0.03	0.8	62	<20	<50	0.09	<1
C67293 (456763)	<1	1.50	12	5	0.46	151	11.6	4.99	17.6	1220	<20	<50	0.02	<1
C67294 (456764)	<1	2.54	39	39	3.52	845	7.6	3.69	115	1370	<20	<50	0.07	<1
C67295 (456765)	<1	3.08	48	57	3.71	769	9.7	3.46	125	1430	<20	<50	0.12	<1
C67296 (456766)	<1	2.86	51	48	3.79	823	13.0	3.11	131	1460	<20	<50	0.16	<1
C67297 (456767)	<1	6.63	13	13	0.75	296	6.1	3.37	22.2	1170	33	<50	0.04	<1
C67298 (456768)	<1	6.64	14	14	0.76	296	6.3	3.36	23.2	1160	33	<50	0.05	<1
C67299 (456769)	<1	3.74	<2	<1	0.04	35	21.9	3.27	6.9	209	24	<50	0.03	<1
C67300 (456770)	<1	2.33	12	100	3.88	1520	11.0	3.57	88.3	1200	<20	<50	0.17	<1
C67301 (456771)	<1	2.07	8	10	0.42	152	16.5	4.04	16.3	457	<20	<50	0.08	<1
C67302 (456772)	<1	3.34	41	67	4.45	1040	5.3	3.04	146	1630	<20	<50	0.40	<1
C67303 (456773)	<1	2.37	46	26	1.49	406	18.2	3.83	42.1	1030	<20	<50	0.38	<1
C67304 (456774)	<1	1.29	39	21	1.25	516	32.4	4.56	64.7	879	<20	<50	0.62	<1
C67305 (456775)	<1	2.51	45	37	2.38	649	16.0	3.64	76.7	1250	<20	<50	0.27	<1
C67306 (456776)	<1	0.42	9	10	4.38	1290	1.9	2.34	112	928	<20	<50	0.12	<1
C67307 (456777)	<1	3.50	51	47	3.07	740	22.6	3.12	87.0	1500	<20	<50	0.17	<1
C67308 (456778)	<1	2.91	52	55	3.35	758	14.0	3.46	95.7	1450	<20	<50	0.36	<1
C67309 (456779)	<1	2.89	44	35	2.99	730	17.6	3.44	85.8	1320	<20	<50	0.12	<1
C67310 (456780)	<1	3.48	67	51	3.59	810	10.1	3.00	94.5	1790	<20	<50	0.15	<1
C67311 (456781)	<1	3.54	62	45	3.46	795	13.7	3.08	93.0	1740	<20	<50	0.21	<1
C67312 (456782)	<1	0.02	2	1	3.29	117	<0.5	0.04	1.0	75	<20	<50	0.05	1
C67313 (456783)	<1	2.59	35	70	2.41	415	12.0	3.85	89.0	808	<20	<50	0.27	<1
C67314 (456784)	<1	3.49	59	42	3.08	759	9.0	2.90	83.0	1520	20	<50	0.23	<1
C67315 (456785)	<1	1.60	13	9.07	0.69	177	8.4	4.65	19.3	426	<20	<50	0.33	<1
C67316 (456786)	<1	3.26	61	41	3.36	817	6.1	3.33	92.0	1700	<20	<50	0.19	<1
C67317 (456787)	<1	3.59	60	53	3.46	766	6.4	3.06	92.3	1760	20	<50	0.10	<1
C67318 (456788)	<1	3.54	62	44	3.49	778	7.5	3.00	96.5	1800	20	<50	0.09	<1
C67319 (456789)	<1	3.42	68	43	3.73	836	9.5	3.11	99.9	1880	20	<50	0.05	<1
C67320 (456790)	<1	3.11	60	41	3.32	740	23.1	3.13	89.7	1740	<20	<50	0.12	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B507533

PROJECT: AGAT00749

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C67321 (456791)		<1	3.12	66	54	4.52	970	7.8	3.39	142	1900	<20	<50	0.19	<1
C67322 (456792)		<1	3.18	55	45	3.77	824	11.3	3.07	108	1720	<20	<50	0.25	<1
C67323 (456793)		<1	3.06	44	34	3.05	696	17.4	3.35	95.7	1260	<20	<50	0.17	<1
C67324 (456794)		<1	3.59	58	48	2.94	773	14.0	2.97	78.8	1600	<20	<50	0.23	<1
C67325 (456795)		<1	2.06	39	29	1.05	491	15.7	3.56	44.8	826	<20	<50	0.23	<1
C67326 (456796)		<1	0.20	3	13	4.31	1340	1.7	2.29	90.5	409	<20	<50	0.16	<1
C67327 (456797)		<1	1.95	45	26	1.12	552	10.3	3.68	35.6	790	<20	<50	0.20	<1
C67328 (456798)		<1	2.39	44	23	1.05	512	19.9	3.18	34.7	805	206	<50	0.34	<1
C67329 (456799)		<1	3.36	48	24	0.89	440	21.1	3.61	40.9	908	33	<50	0.27	<1
C67330 (456800)		<1	2.65	54	16	1.04	493	10.1	3.21	40.0	987	<20	<50	0.23	<1
C67331 (456801)		<1	1.86	38	28	2.54	770	9.7	3.65	33.8	670	<20	<50	0.07	<1
C67332 (456802)		<1	0.02	2	2	2.68	113	<0.5	0.05	1.7	68	<20	<50	0.06	1
C67333 (456803)		<1	3.18	60	48	4.39	1120	23.3	2.05	113	1640	<20	<50	0.44	<1
C67334 (456804)		<1	2.18	59	22	1.07	394	12.5	3.15	38.2	751	<20	<50	0.11	<1
C67335 (456805)		<1	2.13	58	27	1.48	619	11.1	3.27	52.5	876	<20	<50	0.23	<1
C67336 (456806)		<1	2.03	57	18	1.36	612	11.0	3.23	35.5	895	<20	<50	0.21	<1
C67337 (456807)		<1	1.61	51	24	1.43	573	17.6	3.11	53.1	877	<20	<50	0.19	<1
C67338 (456808)		<1	1.65	50	25	1.50	593	20.6	3.19	54.7	924	<20	<50	0.23	<1
C67339 (456809)		<1	4.39	15	60	5.73	1400	5.7	0.95	118	1330	<20	<50	0.03	<1
C67340 (456810)		<1	2.26	69	22	1.75	529	43.6	2.91	59.3	1090	<20	<50	0.27	<1
C67341 (456811)		<1	2.44	62	20	1.78	664	7.9	3.18	64.2	1130	<20	<50	0.16	<1
C67342 (456812)		<1	3.29	45	50	1.82	557	11.3	2.90	61.8	737	<20	<50	0.36	<1
C67343 (456813)		<1	2.18	54	19	1.61	619	9.3	3.24	57.4	1050	<20	<50	0.16	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B507533

PROJECT: AGAT00749

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 24, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C67289 (456759)	18	<10	<5	1080	<10	<10	<5	0.35	<5	<50	132	<1	29	80.7
C67290 (456760)	17	<10	<5	1060	<10	<10	<5	0.40	<5	<50	127	<1	34	94.8
C67291 (456761)	15	<10	<5	1040	<10	<10	<5	0.36	<5	<50	108	<1	31	85.1
C67292 (456762)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	0.7	<1	2	3.0
C67293 (456763)	2	<10	<5	981	<10	<10	<5	0.04	<5	<50	11.9	<1	9	19.4
C67294 (456764)	14	<10	<5	965	<10	<10	<5	0.36	<5	<50	104	<1	31	97.2
C67295 (456765)	16	<10	<5	1060	<10	<10	<5	0.33	<5	<50	111	<1	27	71.0
C67296 (456766)	16	<10	<5	1070	<10	<10	<5	0.37	<5	<50	114	<1	31	83.3
C67297 (456767)	4	<10	<5	727	<10	<10	<5	0.07	<5	<50	20.9	<1	14	44.2
C67298 (456768)	4	<10	<5	727	<10	<10	<5	0.08	<5	<50	21.3	<1	14	43.3
C67299 (456769)	<1	<10	<5	562	<10	<10	<5	<0.01	<5	<50	2.6	3	4	4.9
C67300 (456770)	23	<10	8	387	<10	<10	<5	0.30	<5	<50	118	<1	22	178
C67301 (456771)	2	<10	<5	593	<10	<10	<5	0.05	<5	<50	15.1	<1	6	25.0
C67302 (456772)	21	<10	<5	866	<10	<10	<5	0.40	<5	<50	157	<1	32	93.6
C67303 (456773)	8	<10	<5	1180	<10	<10	<5	0.21	<5	<50	67.6	<1	17	42.2
C67304 (456774)	15	<10	<5	912	<10	<10	<5	0.35	<5	<50	115	<1	15	76.5
C67305 (456775)	13	<10	<5	1050	<10	<10	<5	0.32	<5	<50	98.0	<1	26	68.3
C67306 (456776)	34	<10	<5	244	<10	<10	<5	0.83	<5	<50	241	<1	22	83.5
C67307 (456777)	16	<10	<5	1140	<10	<10	<5	0.32	<5	<50	110	<1	38	74.4
C67308 (456778)	19	<10	<5	1100	<10	<10	<5	0.36	<5	<50	119	<1	43	72.3
C67309 (456779)	16	<10	<5	1220	<10	<10	<5	0.34	<5	<50	110	<1	34	71.9
C67310 (456780)	19	<10	<5	1160	<10	<10	<5	0.36	<5	<50	122	<1	53	79.2
C67311 (456781)	19	<10	<5	1150	<10	<10	<5	0.35	<5	<50	120	<1	50	77.1
C67312 (456782)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	0.5	<1	2	4.3
C67313 (456783)	24	<10	<5	1160	<10	<10	<5	0.25	<5	<50	131	<1	17	48.3
C67314 (456784)	16	<10	<5	1050	<10	<10	<5	0.31	<5	<50	105	<1	44	76.5
C67315 (456785)	4	<10	<5	1180	<10	<10	<5	0.13	<5	<50	31.5	<1	10	24.2
C67316 (456786)	18	<10	<5	1060	<10	<10	<5	0.32	<5	<50	115	<1	50	80.9
C67317 (456787)	22	<10	<5	1210	<10	<10	<5	0.33	<5	<50	127	<1	44	76.7
C67318 (456788)	19	<10	<5	1230	<10	<10	<5	0.33	<5	<50	119	<1	46	79.7
C67319 (456789)	19	<10	<5	1280	<10	<10	<5	0.39	<5	<50	123	<1	54	83.5
C67320 (456790)	17	<10	<5	1140	<10	<10	<5	0.32	<5	<50	113	<1	46	73.6

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B507533

PROJECT: AGAT00749

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 24, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C67321 (456791)	21	<10	<5	1120	<10	<10	<5	0.36	<5	<50	173	<1	39	84.0
C67322 (456792)	20	<10	<5	1120	<10	<10	<5	0.36	<5	<50	131	<1	44	82.5
C67323 (456793)	15	<10	<5	1170	<10	<10	<5	0.32	<5	<50	107	<1	29	70.7
C67324 (456794)	18	<10	<5	1090	<10	<10	<5	0.34	<5	<50	116	<1	28	80.3
C67325 (456795)	13	<10	<5	772	<10	<10	<5	0.31	<5	<50	94.0	<1	13	76.6
C67326 (456796)	47	<10	<5	109	<10	<10	<5	0.65	<5	<50	314	<1	23	80.9
C67327 (456797)	12	<10	<5	727	<10	<10	<5	0.29	<5	<50	88.8	<1	13	76.2
C67328 (456798)	9	<10	<5	740	<10	<10	<5	0.25	<5	<50	65.5	<1	11	237
C67329 (456799)	10	<10	<5	882	<10	<10	<5	0.27	<5	<50	79.2	<1	9	57.8
C67330 (456800)	12	<10	<5	870	<10	<10	<5	0.30	<5	<50	91.7	<1	14	66.1
C67331 (456801)	11	<10	<5	639	<10	<10	<5	0.23	<5	<50	85.0	<1	9	78.9
C67332 (456802)	<1	<10	<5	64	<10	<10	<5	<0.01	<5	<50	0.7	<1	2	4.2
C67333 (456803)	29	<10	<5	769	<10	<10	<5	0.45	<5	<50	175	<1	43	91.0
C67334 (456804)	9	<10	<5	855	<10	<10	<5	0.25	<5	<50	71.8	<1	10	54.7
C67335 (456805)	12	<10	<5	888	<10	<10	<5	0.30	<5	<50	90.4	<1	14	75.5
C67336 (456806)	9	<10	<5	905	<10	<10	<5	0.22	<5	<50	64.8	<1	13	60.2
C67337 (456807)	12	<10	<5	901	<10	<10	<5	0.29	<5	<50	96.8	<1	12	78.9
C67338 (456808)	12	<10	<5	924	<10	<10	<5	0.30	<5	<50	95.5	<1	12	74.5
C67339 (456809)	26	<10	<5	496	<10	<10	<5	0.39	<5	<50	168	<1	20	116
C67340 (456810)	12	<10	<5	959	<10	<10	<5	0.29	<5	<50	102	<1	12	67.4
C67341 (456811)	15	<10	<5	1030	<10	<10	<5	0.34	<5	<50	118	<1	13	79.1
C67342 (456812)	13	<10	<5	929	<10	<10	<5	0.32	<5	<50	85.3	<1	11	54.0
C67343 (456813)	15	<10	<5	1060	<10	<10	<5	0.31	<5	<50	113	<1	13	80.9

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B507533

PROJECT: AGAT00749

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C67289 (456759)				125
C67290 (456760)				178
C67291 (456761)				165
C67292 (456762)				<5
C67293 (456763)				13
C67294 (456764)				149
C67295 (456765)				149
C67296 (456766)				177
C67297 (456767)				23
C67298 (456768)				23
C67299 (456769)				7
C67300 (456770)				79
C67301 (456771)				63
C67302 (456772)				150
C67303 (456773)				144
C67304 (456774)				78
C67305 (456775)				124
C67306 (456776)				96
C67307 (456777)				173
C67308 (456778)				187
C67309 (456779)				144
C67310 (456780)				193
C67311 (456781)				192
C67312 (456782)				<5
C67313 (456783)				121
C67314 (456784)				180
C67315 (456785)				79
C67316 (456786)				182
C67317 (456787)				169
C67318 (456788)				167
C67319 (456789)				196
C67320 (456790)				165

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B507533

PROJECT: AGAT00749

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 19, 2019 DATE RECEIVED: Aug 20, 2019 DATE REPORTED: Sep 24, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C67321 (456791)	95
C67322 (456792)	167
C67323 (456793)	142
C67324 (456794)	153
C67325 (456795)	119
C67326 (456796)	54
C67327 (456797)	123
C67328 (456798)	111
C67329 (456799)	124
C67330 (456800)	125
C67331 (456801)	73
C67332 (456802)	<5
C67333 (456803)	197
C67334 (456804)	134
C67335 (456805)	142
C67336 (456806)	127
C67337 (456807)	123
C67338 (456808)	122
C67339 (456809)	89
C67340 (456810)	131
C67341 (456811)	129
C67342 (456812)	110
C67343 (456813)	111

Comments: RDL - Reported Detection Limit
 456759-456813 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B507533

PROJECT: AGAT00749

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C67289 (456759)			0.004
C67290 (456760)			0.002
C67291 (456761)			0.008
C67292 (456762)			0.001
C67293 (456763)			<0.001
C67294 (456764)			0.006
C67295 (456765)			0.002
C67296 (456766)			0.002
C67297 (456767)			0.014
C67298 (456768)			0.027
C67299 (456769)			0.001
C67300 (456770)			0.002
C67301 (456771)			0.001
C67302 (456772)			0.002
C67303 (456773)			0.008
C67304 (456774)			0.006
C67305 (456775)			0.004
C67306 (456776)			0.338
C67307 (456777)			0.002
C67308 (456778)			0.002
C67309 (456779)			0.002
C67310 (456780)			0.003
C67311 (456781)			0.005
C67312 (456782)			<0.001
C67313 (456783)			0.005
C67314 (456784)			0.002
C67315 (456785)			0.002
C67316 (456786)			0.003
C67317 (456787)			0.006
C67318 (456788)			0.003
C67319 (456789)			0.003
C67320 (456790)			0.004

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B507533

PROJECT: AGAT00749

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C67321 (456791)			0.004
C67322 (456792)			0.004
C67323 (456793)			0.005
C67324 (456794)			0.005
C67325 (456795)			0.021
C67326 (456796)			0.521
C67327 (456797)			0.018
C67328 (456798)			0.018
C67329 (456799)			0.018
C67330 (456800)			0.018
C67331 (456801)			0.004
C67332 (456802)			<0.001
C67333 (456803)			0.008
C67334 (456804)			0.012
C67335 (456805)			0.012
C67336 (456806)			0.072
C67337 (456807)			0.010
C67338 (456808)			0.010
C67339 (456809)			0.005
C67340 (456810)			0.023
C67341 (456811)			0.006
C67342 (456812)			0.009
C67343 (456813)			0.005

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B507533

PROJECT: AGAT00749

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Aug 19, 2019

DATE RECEIVED: Aug 20, 2019

DATE REPORTED: Sep 24, 2019

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C67289 (456759)		93.7
C67309 (456779)		93.7

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	456759	< 0.5	< 0.5	0.0%	456774	< 0.5	< 0.5	0.0%	456785	< 0.5	< 0.5	0.0%	456799	< 0.5	< 0.5	0.0%
Al	456759	7.36	7.28	1.1%	456774	8.89	8.72	1.9%	456785	7.89	7.95	0.8%	456799	8.74	8.15	7.0%
As	456759	< 1	< 1	0.0%	456774	< 1	< 1	0.0%	456785	< 1	< 1	0.0%	456799	3	4	
Ba	456759	1360	1360	0.0%	456774	448	430	4.1%	456785	833	852	2.3%	456799	1760	1740	1.1%
Be	456759	2.76	2.72	1.5%	456774	1.74	1.76	1.1%	456785	2.8	2.9	3.5%	456799	1.4	1.1	24.0%
Bi	456759	< 1	< 1	0.0%	456774	< 1	< 1	0.0%	456785	< 1	< 1	0.0%	456799	< 1	< 1	0.0%
Ca	456759	4.07	4.01	1.5%	456774	2.79	2.70	3.3%	456785	1.76	1.72	2.3%	456799	2.06	2.10	1.9%
Cd	456759	< 0.5	< 0.5	0.0%	456774	< 0.5	< 0.5	0.0%	456785	< 0.5	< 0.5	0.0%	456799	< 0.5	< 0.5	0.0%
Ce	456759	134	117	13.5%	456774	82	83	1.2%	456785	30	32	6.5%	456799	101	92	9.3%
Co	456759	22.1	22.3	0.9%	456774	20.5	20.2	1.5%	456785	5.89	5.92	0.5%	456799	11.5	11.4	0.9%
Cr	456759	215	214	0.5%	456774	113	112	0.9%	456785	33.9	30.3	11.2%	456799	158	158	0.0%
Cu	456759	67.7	65.5	3.3%	456774	92.5	89.9	2.9%	456785	50.2	51.1	1.8%	456799	26.5	26.0	1.9%
Fe	456759	4.14	4.15	0.2%	456774	3.38	3.30	2.4%	456785	1.61	1.54	4.4%	456799	2.76	2.69	2.6%
Ga	456759	18	18	0.0%	456774	21	20	4.9%	456785	20	19.6	2.0%	456799	20	20	0.0%
In	456759	< 1	< 1	0.0%	456774	< 1	< 1	0.0%	456785	< 1	< 1	0.0%	456799	< 1	< 1	0.0%
K	456759	2.71	2.71	0.0%	456774	1.29	1.26	2.4%	456785	1.60	1.64	2.5%	456799	3.36	3.45	2.6%
La	456759	62	54	13.8%	456774	39	40	2.5%	456785	13	14.2	8.8%	456799	48	48	0.0%
Li	456759	35	35	0.0%	456774	21	20	4.9%	456785	9.07	9.96	9.4%	456799	24	24	0.0%
Mg	456759	3.26	3.26	0.0%	456774	1.25	1.22	2.4%	456785	0.69	0.66	4.4%	456799	0.889	0.853	4.1%
Mn	456759	776	783	0.9%	456774	516	509	1.4%	456785	177	177	0.0%	456799	440	433	1.6%
Mo	456759	6.63	8.41	23.7%	456774	32.4	32.2	0.6%	456785	8.4	7.1	16.8%	456799	21.1	19.9	5.9%
Na	456759	3.37	3.24	3.9%	456774	4.56	4.43	2.9%	456785	4.65	4.74	1.9%	456799	3.61	3.51	2.8%
Ni	456759	107	108	0.9%	456774	64.7	63.1	2.5%	456785	19.3	20.0	3.6%	456799	40.9	39.6	3.2%
P	456759	1400	1350	3.6%	456774	879	889	1.1%	456785	426	421	1.2%	456799	908	856	5.9%
Pb	456759	< 20	< 20	0.0%	456774	< 20	< 20	0.0%	456785	< 20	<20	5.1%	456799	33	30	9.5%
Rb	456759	< 50	< 50	0.0%	456774	< 50	< 50	0.0%	456785	< 50	< 50	0.0%	456799	< 50	< 50	0.0%
S	456759	0.26	0.26	0.0%	456774	0.62	0.60	3.3%	456785	0.33	0.33	0.0%	456799	0.27	0.22	20.4%
Sb	456759	< 1	< 1	0.0%	456774	< 1	< 1	0.0%	456785	< 1	< 1	0.0%	456799	< 1	< 1	0.0%
Sc	456759	18	18	0.0%	456774	15	15	0.0%	456785	4	4.2	4.9%	456799	10	11	9.5%
Se	456759	< 10	< 10	0.0%	456774	< 10	< 10	0.0%	456785	< 10	< 10	0.0%	456799	< 10	< 10	0.0%
Sn	456759	< 5	< 5	0.0%	456774	< 5	< 5	0.0%	456785	< 5	< 5	0.0%	456799	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	456759	1080	1050	2.8%	456774	912	891	2.3%	456785	1180	1154	2.2%	456799	882	865	1.9%
Ta	456759	< 10	< 10	0.0%	456774	< 10	< 10	0.0%	456785	< 10	< 10	0.0%	456799	< 10	< 10	0.0%
Te	456759	< 10	< 10	0.0%	456774	< 10	< 10	0.0%	456785	< 10	< 10	0.0%	456799	< 10	< 10	0.0%
Th	456759	< 5	< 5	0.0%	456774	< 5	< 5	0.0%	456785	< 5	< 5	0.0%	456799	< 5	< 5	0.0%
Ti	456759	0.348	0.344	1.2%	456774	0.353	0.344	2.6%	456785	0.13	0.13	0.0%	456799	0.27	0.26	3.8%
Tl	456759	< 5	< 5	0.0%	456774	< 5	< 5	0.0%	456785	< 5	< 5	0.0%	456799	< 5	< 5	0.0%
U	456759	< 50	< 50	0.0%	456774	< 50	< 50	0.0%	456785	< 50	< 50	0.0%	456799	< 50	< 50	0.0%
V	456759	132	129	2.3%	456774	115	112	2.6%	456785	31.5	31.2	1.0%	456799	79.2	81.7	3.1%
W	456759	< 1	< 1	0.0%	456774	< 1	< 1	0.0%	456785	< 1	< 1	0.0%	456799	< 1	< 1	0.0%
Y	456759	29	28	3.5%	456774	15	15	0.0%	456785	10	10.3	3.0%	456799	9	10	10.5%
Zn	456759	80.7	79.7	1.2%	456774	76.5	73.6	3.9%	456785	24.2	24.7	2.0%	456799	57.8	60.4	4.4%
Zr	456759	125	139	10.6%	456774	78	74	5.3%	456785	79	77.9	1.4%	456799	124	112	10.2%

		REPLICATE #5														
Parameter	Sample ID	Original	Replicate	RPD												
Ag	456810	< 0.5	< 0.5	0.0%												
Al	456810	8.27	8.27	0.0%												
As	456810	2	< 1													
Ba	456810	1010	1020	1.0%												
Be	456810	1.88	1.84	2.2%												
Bi	456810	< 1	< 1	0.0%												
Ca	456810	3.26	3.27	0.3%												
Cd	456810	< 0.5	< 0.5	0.0%												
Ce	456810	129	118	8.9%												
Co	456810	17.1	16.9	1.2%												
Cr	456810	139	143	2.8%												
Cu	456810	71.8	70.2	2.3%												
Fe	456810	3.20	3.18	0.6%												
Ga	456810	20	19	5.1%												
In	456810	< 1	< 1	0.0%												
K	456810	2.26	2.26	0.0%												
La	456810	69	65	6.0%												
Li	456810	22	22	0.0%												
Mg	456810	1.75	1.74	0.6%												
Mn	456810	529	524	0.9%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	456810	43.6	43.6	0.0%												
Na	456810	2.91	2.95	1.4%												
Ni	456810	59.3	56.7	4.5%												
P	456810	1090	1020	6.6%												
Pb	456810	< 20	< 20	0.0%												
Rb	456810	< 50	< 50	0.0%												
S	456810	0.27	0.29	7.1%												
Sb	456810	< 1	< 1	0.0%												
Sc	456810	12	11	8.7%												
Se	456810	< 10	< 10	0.0%												
Sn	456810	< 5	< 5	0.0%												
Sr	456810	959	940	2.0%												
Ta	456810	< 10	< 10	0.0%												
Te	456810	< 10	< 10	0.0%												
Th	456810	< 5	< 5	0.0%												
Ti	456810	0.29	0.29	0.0%												
Tl	456810	< 5	< 5	0.0%												
U	456810	< 50	< 50	0.0%												
V	456810	102	99.1	2.9%												
W	456810	< 1	< 1	0.0%												
Y	456810	12	12	0.0%												
Zn	456810	67.4	66.4	1.5%												
Zr	456810	131	129	1.5%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	456759	0.004	0.004	0.0%	456774	0.006	0.006	0.0%	456785	0.0023	0.0027	16.0%	456799	0.0184	0.0194	5.3%
Parameter	REPLICATE #5															
	Sample ID	Original	Replicate	RPD												
Au	456810	0.0226	0.0223	1.3%												

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.1P5R)				CRM #2 (ref.GS6F)				CRM #3 (ref.WMG-1a)				CRM #4 (ref.GS5W)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag									3.03	3.03	100%	90% - 110%				
Al	10.95	11.31	103%	90% - 110%	8.17	8.68	106%	90% - 110%	4.75	5.04	106%	90% - 110%				
As					26	25	96%	90% - 110%								
Ba	340	333	98%	90% - 110%	540	510	94%	90% - 110%	216	209	97%	90% - 110%				
Be	2.6	2.84	109%	90% - 110%	4.0	3.69	92%	90% - 110%								
Ca	5.72	5.74	100%	90% - 110%	0.907	0.889	98%	90% - 110%	10	9	92%	90% - 110%				
Ce	122	124	102%	90% - 110%	98	99	101%	90% - 110%								
Co									191	177	93%	90% - 110%				
Cr					60.3	63.8	106%	90% - 110%	670	630	94%	90% - 110%				
Cu					150	153	102%	90% - 110%	7120	7412	104%	90% - 110%				
Fe	4.34	4.18	96%	90% - 110%	3.77	3.67	97%	90% - 110%	12.71	11.79	93%	90% - 110%				
Ga	35	36	103%	90% - 110%												
K	1.37	1.4	102%	90% - 110%					0.1021	0.1081	106%	90% - 110%				
La	58	57	98%	90% - 110%	44	43	98%	90% - 110%	8.47	7.83	92%	90% - 110%				
Li	37	39	105%	90% - 110%	47	49	104%	90% - 110%								
Mg	0.325	0.308	95%	90% - 110%	1.10	1.12	102%	90% - 110%	7.41	7.56	102%	90% - 110%				
Mn					780	761	98%	90% - 110%								
Mo					14	15	106%	90% - 110%								
Na	5.267	5.407	103%	90% - 110%	1.624	1.72	106%	90% - 110%	0.112	0.12	107%	90% - 110%				
Ni	9	8	88%	90% - 110%	32	34	106%	90% - 110%	2480	2240	90%	90% - 110%				
P					750	761	102%	90% - 110%	731	744	102%	90% - 110%				
Pb	10	10	99%	90% - 110%	31	33	105%	90% - 110%								
Sc	1.1	1	95%	90% - 110%	12	13	106%	90% - 110%	21.33	21.21	99%	90% - 110%				
Sr	1191	1166	98%	90% - 110%	144	151	105%	90% - 110%	39	38	98%	90% - 110%				
Ti	0.172	0.165	96%	90% - 110%	0.53	0.48	91%	90% - 110%	0.419	0.402	96%	90% - 110%				
V	8	9	108%	90% - 110%	77	81	105%	90% - 110%	158	166	105%	90% - 110%				
Y	119	127	107%	90% - 110%					12.67	13.03	103%	90% - 110%				
Zn	93	96	103%	90% - 110%	130	121	93%	90% - 110%	112	111	99%	90% - 110%				
Zr									35.7	38.8	109%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (ref.1P5R)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP5G)				CRM #4 (ref.GS5W)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.81	1.74	96%	90% - 110%	6.87	7.12	104%	90% - 110%	0.562	0.571	102%	90% - 110%	5.27	5.36	102%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00749
 SAMPLING SITE:

AGAT WORK ORDER: 19B507533
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00831

AGAT WORK ORDER: 19B533945

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 05, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B533945

PROJECT: AGAT00831

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 21, 2019 DATE RECEIVED: Oct 22, 2019 DATE REPORTED: Nov 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C67909 (640513)		2.66
C67910 (640514)		2.39
C67911 (640515)		1.03
C67912 (640516)		.71
C67913 (640517)		.80
C67914 (640518)		2.88
C67915 (640519)		2.35
C67916 (640520)		1.68
C67917 (640521)		1.35
C67918 (640522)		1.35
C67919 (640523)		1.71
C67920 (640524)		2.36
C67921 (640525)		2.30
C67922 (640526)		2.04
C67923 (640527)		2.47
C67924 (640528)		1.83
C67925 (640529)		2.53
C67926 (640530)		.10
C67927 (640531)		2.26
C67928 (640532)		2.08
C67929 (640533)		2.20
C67930 (640534)		2.37
C67931 (640535)		2.16
C67932 (640536)		.64
C67933 (640537)		1.47
C67934 (640538)		1.29
C67935 (640539)		2.32
C67936 (640540)		1.43
C67937 (640541)		2.90
C67938 (640542)		2.90
C67939 (640543)		2.24

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B533945

PROJECT: AGAT00831

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 21, 2019

DATE RECEIVED: Oct 22, 2019

DATE REPORTED: Nov 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C67940 (640544)		2.73
C67941 (640545)		3.04
C67942 (640546)		2.26
C67943 (640547)		2.16
C67944 (640548)		2.20
D71965 (640549)		1.42
D71966 (640550)		.10
D71967 (640551)		2.78
D71968 (640552)		2.38
D71969 (640553)		1.86
D71970 (640554)		2.19
D71971 (640555)		2.01
D71972 (640556)		.66
D71973 (640557)		2.69
D71974 (640558)		2.32
D71975 (640559)		1.07
D71976 (640560)		2.30
D71977 (640561)		1.37
D71978 (640562)		1.37
D71979 (640563)		1.07
D71980 (640564)		2.40
D71981 (640565)		1.44
D71982 (640566)		2.93
D71983 (640567)		1.12
D71984 (640568)		2.34
D71985 (640569)		3.57
D71986 (640570)		.10
D71987 (640571)		2.39
D71988 (640572)		1.58
D71989 (640573)		1.23
D71990 (640574)		.85

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B533945

PROJECT: AGAT00831

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 21, 2019

DATE RECEIVED: Oct 22, 2019

DATE REPORTED: Nov 05, 2019


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D71991 (640575)		.79
D71992 (640576)		.69
D71993 (640577)		.82
D71994 (640578)		.74
D71995 (640579)		.75
D71996 (640580)		2.30
D71997 (640581)		2.55
D71998 (640582)		2.55
D71999 (640583)		2.24
D72000 (640584)		2.33

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B533945

PROJECT: AGAT00831

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 21, 2019	DATE RECEIVED: Oct 22, 2019							DATE REPORTED: Nov 05, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C67909 (640513)	0.8	9.42	<1	909	2.1	<1	2.82	<0.5	53	5.0	25.2	20.4	1.92	30	
C67910 (640514)	0.7	8.32	<1	893	1.9	<1	2.25	<0.5	49	2.6	19.5	19.4	1.49	26	
C67911 (640515)	0.7	7.75	<1	1140	1.9	<1	1.95	<0.5	46	2.7	16.1	15.3	1.31	24	
C67912 (640516)	<0.5	0.39	<1	46	<0.5	<1	32.8	<0.5	<1	0.5	5.9	2.5	0.17	<5	
C67913 (640517)	<0.5	8.49	<1	791	3.4	<1	3.02	<0.5	101	10.7	53.2	4.9	2.84	26	
C67914 (640518)	0.7	8.48	<1	1070	2.2	<1	2.15	<0.5	62	3.7	28.8	11.1	1.54	28	
C67915 (640519)	0.9	8.46	<1	917	2.0	<1	1.97	<0.5	50	3.3	29.3	8.8	1.40	30	
C67916 (640520)	0.8	8.38	<1	1020	2.2	<1	2.34	<0.5	64	2.8	19.5	12.0	1.47	28	
C67917 (640521)	0.7	7.33	<1	408	1.6	<1	1.27	<0.5	6	<0.5	14.0	1.4	0.31	23	
C67918 (640522)	0.6	7.45	<1	403	1.6	<1	1.29	<0.5	6	<0.5	14.0	1.6	0.30	23	
C67919 (640523)	0.8	9.26	<1	822	2.2	<1	2.10	<0.5	51	3.0	17.8	10.5	1.39	31	
C67920 (640524)	0.8	8.83	2	1160	2.0	<1	1.88	<0.5	55	2.2	18.8	5.4	1.36	28	
C67921 (640525)	0.8	8.80	<1	957	2.3	<1	1.93	<0.5	48	3.1	27.0	9.5	1.41	30	
C67922 (640526)	0.7	8.35	2	1140	1.8	<1	1.82	<0.5	46	2.1	21.3	7.6	1.27	27	
C67923 (640527)	0.6	7.33	<1	883	1.5	<1	1.72	<0.5	43	1.9	21.6	9.7	1.05	22	
C67924 (640528)	0.8	8.01	<1	983	1.7	<1	2.01	3.4	45	6.0	29.2	55.9	1.73	26	
C67925 (640529)	0.8	8.08	<1	954	2.2	<1	3.41	0.8	94	18.0	67.6	35.1	3.91	27	
C67926 (640530)	<0.5	7.07	<1	145	<0.5	<1	7.06	<0.5	10	41.9	120	150	7.77	21	
C67927 (640531)	0.6	7.78	<1	1080	2.3	<1	2.91	<0.5	113	12.5	41.7	0.6	2.96	26	
C67928 (640532)	0.7	8.04	<1	980	2.2	<1	2.98	<0.5	116	11.6	38.2	5.7	3.12	26	
C67929 (640533)	1.0	8.22	<1	882	2.3	<1	3.05	0.6	118	15.1	45.8	12.6	3.66	27	
C67930 (640534)	0.6	8.18	<1	930	2.1	<1	3.39	<0.5	98	11.9	46.7	3.7	3.08	25	
C67931 (640535)	<0.5	8.33	<1	505	1.1	<1	3.65	<0.5	29	6.6	21.1	18.1	1.93	25	
C67932 (640536)	<0.5	0.08	<1	25	<0.5	<1	32.7	<0.5	<1	0.5	4.8	<0.5	0.13	<5	
C67933 (640537)	<0.5	8.11	<1	434	1.0	<1	3.93	<0.5	27	2.3	20.9	24.7	1.63	22	
C67934 (640538)	0.6	6.40	<1	701	2.4	<1	4.94	<0.5	178	13.1	26.6	37.2	3.96	22	
C67935 (640539)	0.9	7.56	<1	397	1.1	<1	2.89	<0.5	25	14.8	31.3	47.0	3.26	22	
C67936 (640540)	1.0	7.80	<1	680	1.1	<1	2.72	<0.5	27	11.1	24.5	53.4	3.20	25	
C67937 (640541)	<0.5	7.60	<1	767	1.7	<1	4.25	<0.5	52	21.2	91.2	22.7	4.51	24	
C67938 (640542)	<0.5	7.53	<1	751	1.7	<1	4.10	<0.5	51	21.2	87.9	21.3	4.41	24	
C67939 (640543)	<0.5	7.01	<1	1370	2.7	<1	4.50	<0.5	102	23.3	175	<0.5	4.27	22	
C67940 (640544)	0.6	7.29	<1	690	1.7	<1	3.03	<0.5	63	12.3	56.9	14.3	2.85	23	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B533945

PROJECT: AGAT00831

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 21, 2019	DATE RECEIVED: Oct 22, 2019							DATE REPORTED: Nov 05, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C67941 (640545)	2.0	7.60	<1	658	1.7	<1	2.24	<0.5	24	11.3	24.7	84.6	5.78	24	
C67942 (640546)	0.7	7.90	<1	907	1.0	<1	2.42	<0.5	27	9.2	21.1	69.5	2.54	22	
C67943 (640547)	0.7	7.63	<1	1280	1.0	<1	2.15	<0.5	27	8.1	23.5	79.6	2.28	21	
C67944 (640548)	0.6	8.08	<1	1540	0.9	<1	2.27	<0.5	26	8.4	18.9	95.1	2.38	24	
D71965 (640549)	0.8	8.09	<1	515	1.8	<1	3.29	1.2	48	16.2	58.7	90.8	3.64	23	
D71966 (640550)	<0.5	7.23	<1	151	<0.5	<1	7.11	0.5	10	41.7	123	158	7.91	21	
D71967 (640551)	0.6	7.70	<1	671	2.1	<1	1.62	<0.5	56	3.7	20.0	14.8	1.43	26	
D71968 (640552)	0.6	7.71	<1	597	3.3	<1	1.84	<0.5	42	5.0	19.0	14.3	1.60	24	
D71969 (640553)	0.5	7.61	<1	467	2.2	<1	1.74	<0.5	37	5.9	19.9	7.2	1.41	26	
D71970 (640554)	0.6	8.11	<1	585	2.4	<1	2.00	<0.5	42	5.6	26.1	12.6	1.76	26	
D71971 (640555)	0.8	7.77	<1	772	1.7	<1	1.84	<0.5	47	5.4	17.0	14.9	1.53	25	
D71972 (640556)	<0.5	0.08	<1	25	<0.5	<1	33.7	<0.5	<1	<0.5	3.8	<0.5	0.11	<5	
D71973 (640557)	0.8	7.87	<1	985	1.8	<1	1.66	<0.5	43	3.8	11.0	5.6	1.17	24	
D71974 (640558)	0.9	7.83	<1	1000	2.3	<1	1.59	<0.5	47	2.1	14.8	6.3	1.20	24	
D71975 (640559)	0.5	4.85	<1	627	1.0	<1	1.52	<0.5	30	2.2	14.0	2.7	1.06	15	
D71976 (640560)	0.9	8.61	<1	1150	2.0	<1	1.67	<0.5	51	2.5	12.3	5.0	1.38	28	
D71977 (640561)	0.8	8.09	<1	1100	1.7	<1	1.57	<0.5	44	2.1	20.0	8.2	1.27	25	
D71978 (640562)	0.8	7.76	<1	1030	1.6	<1	1.50	<0.5	42	2.4	18.5	7.6	1.21	25	
D71979 (640563)	<0.5	5.22	<1	963	1.9	<1	4.26	<0.5	85	37.6	186	66.8	5.45	20	
D71980 (640564)	1.0	8.26	<1	1150	1.9	<1	1.64	<0.5	44	4.1	16.9	14.3	1.47	28	
D71981 (640565)	0.9	8.31	<1	390	2.5	<1	2.01	<0.5	62	5.1	23.6	17.5	1.63	29	
D71982 (640566)	5.0	>50	10	9100	16.4	<1	11.8	2.6	292	12.5	170	59.0	7.59	202	
D71983 (640567)	1.0	7.80	<1	802	2.4	<1	1.77	0.6	47	2.9	30.9	10.2	1.48	25	
D71984 (640568)	1.1	7.42	3	1050	15.6	<1	1.59	0.6	46	2.5	27.0	7.1	1.32	23	
D71985 (640569)	0.9	7.75	<1	912	1.7	<1	2.00	<0.5	46	2.6	30.0	5.3	1.35	25	
D71986 (640570)	<0.5	7.25	<1	189	0.7	<1	6.46	<0.5	21	40.1	149	102	7.44	23	
D71987 (640571)	0.8	8.06	<1	924	1.8	<1	1.71	<0.5	46	2.5	23.7	5.1	1.37	25	
D71988 (640572)	0.9	7.98	<1	887	1.8	<1	1.73	<0.5	59	3.1	23.4	6.8	1.49	26	
D71989 (640573)	<0.5	7.29	<1	420	2.3	<1	1.42	<0.5	5	<0.5	14.0	1.5	0.46	25	
D71990 (640574)	0.9	7.90	<1	717	1.9	<1	1.54	<0.5	62	3.2	18.8	13.5	1.60	26	
D71991 (640575)	0.6	6.99	<1	413	1.5	<1	1.27	<0.5	16	0.5	14.2	1.8	0.56	24	
D71992 (640576)	<0.5	0.21	<1	36	<0.5	<1	29.5	<0.5	<1	<0.5	5.6	<0.5	0.14	<5	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B533945

PROJECT: AGAT00831

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 21, 2019	DATE RECEIVED: Oct 22, 2019							DATE REPORTED: Nov 05, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71993 (640577)	0.9	7.93	<1	729	2.0	<1	1.81	<0.5	45	2.6	12.8	8.9	1.32	27	
D71994 (640578)	<0.5	7.67	<1	972	1.6	<1	1.05	<0.5	3	<0.5	9.1	<0.5	0.20	23	
D71995 (640579)	0.8	8.18	<1	474	2.2	<1	2.10	<0.5	43	2.6	14.6	5.0	1.20	28	
D71996 (640580)	0.7	8.03	<1	814	2.1	<1	2.12	<0.5	57	2.3	15.3	4.9	1.22	26	
D71997 (640581)	0.8	8.18	<1	822	2.2	<1	1.97	<0.5	48	2.6	13.8	4.6	1.28	27	
D71998 (640582)	0.8	7.84	<1	958	1.8	<1	1.88	<0.5	49	2.1	13.9	4.8	1.15	25	
D71999 (640583)	0.7	7.83	<1	765	2.1	<1	1.72	<0.5	35	1.8	15.3	5.2	1.03	27	
D72000 (640584)	0.7	7.94	3	730	1.8	<1	2.14	<0.5	46	3.5	18.7	8.9	1.34	26	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 21, 2019

DATE RECEIVED: Oct 22, 2019

DATE REPORTED: Nov 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C67909 (640513)		<1	1.99	26	25	0.63	337	8.2	3.96	13.4	526	36	<50	0.60	<1
C67910 (640514)		<1	2.16	24	12	0.46	221	6.8	3.51	6.9	412	27	<50	0.50	<1
C67911 (640515)		<1	2.25	21	7	0.36	184	5.9	3.08	6.5	370	23	<50	0.40	<1
C67912 (640516)		<1	0.16	<2	2	1.25	114	1.6	0.16	0.7	80	<20	<50	0.07	<1
C67913 (640517)		<1	1.89	47	69	1.53	657	4.6	3.43	35.9	1160	<20	<50	0.33	<1
C67914 (640518)		<1	2.50	29	17	0.54	251	6.4	3.54	11.2	539	21	<50	0.42	<1
C67915 (640519)		<1	2.38	25	8	0.35	201	7.2	3.73	7.4	425	<20	<50	0.51	<1
C67916 (640520)		<1	2.07	31	18	0.42	234	4.7	3.84	6.7	398	22	<50	0.53	<1
C67917 (640521)		<1	3.16	3	5	0.05	57	4.6	3.09	1.1	30	31	<50	0.06	<1
C67918 (640522)		<1	3.27	3	5	0.05	54	5.0	3.07	1.5	29	31	<50	0.06	<1
C67919 (640523)		<1	2.44	25	17	0.38	196	3.7	4.19	6.6	422	20	<50	0.48	<1
C67920 (640524)		<1	2.86	27	18	0.40	214	4.7	3.58	6.4	411	<20	<50	0.56	<1
C67921 (640525)		<1	2.28	23	23	0.43	246	6.3	3.80	6.4	446	<20	<50	0.58	<1
C67922 (640526)		<1	2.80	23	20	0.38	202	8.3	3.45	6.2	428	<20	<50	0.52	<1
C67923 (640527)		<1	2.26	20	16	0.30	183	4.8	3.24	5.7	351	<20	<50	0.45	<1
C67924 (640528)		<1	2.02	22	14	0.69	345	4.3	3.28	15.1	401	20	<50	0.64	<1
C67925 (640529)		<1	1.81	44	38	2.08	879	4.1	2.96	63.1	945	<20	<50	1.15	<1
C67926 (640530)		<1	0.19	4	13	4.37	1440	1.9	2.20	99.7	445	<20	<50	0.17	<1
C67927 (640531)		<1	1.57	54	32	1.51	413	3.5	3.11	53.2	1260	<20	<50	0.76	<1
C67928 (640532)		<1	1.37	57	31	1.52	450	3.5	3.35	51.3	1150	34	<50	1.00	<1
C67929 (640533)		<1	1.39	56	43	1.57	490	5.5	3.52	52.9	1180	35	<50	1.47	<1
C67930 (640534)		<1	1.46	46	30	1.69	480	3.3	3.23	53.2	1050	<20	<50	0.58	<1
C67931 (640535)		<1	1.42	15	6	0.49	334	4.3	3.41	13.2	440	<20	<50	0.89	<1
C67932 (640536)		<1	0.02	2	1	1.96	112	1.3	0.04	0.7	100	<20	<50	0.04	<1
C67933 (640537)		<1	1.27	14	6	0.44	337	3.6	3.30	10.8	424	<20	<50	0.65	<1
C67934 (640538)		<1	2.09	81	15	1.03	564	5.8	3.56	20.2	2160	<20	<50	2.22	<1
C67935 (640539)		<1	1.42	13	9	0.38	315	5.6	3.49	14.0	333	23	<50	2.17	<1
C67936 (640540)		<1	1.71	14	11	0.50	297	6.2	3.44	12.8	361	21	<50	1.98	<1
C67937 (640541)		<1	1.81	25	25	2.73	840	3.5	2.93	71.2	944	<20	<50	0.22	<1
C67938 (640542)		<1	1.83	24	25	2.68	828	2.9	2.86	70.4	945	<20	<50	0.21	<1
C67939 (640543)		<1	2.88	48	35	3.76	873	2.4	2.44	129	1710	<20	<50	0.13	<1
C67940 (640544)		<1	1.54	30	28	1.80	545	3.9	3.05	60.4	699	<20	<50	0.33	<1

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PROJECT: AGAT00831

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 21, 2019

DATE RECEIVED: Oct 22, 2019

DATE REPORTED: Nov 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C67941 (640545)		<1	2.69	13	38	1.48	951	12.5	2.71	15.5	662	20	<50	1.28	<1
C67942 (640546)		<1	1.98	13	18	0.85	479	6.0	3.02	16.8	417	<20	<50	0.59	<1
C67943 (640547)		<1	3.50	13	14	0.77	380	5.1	2.38	14.8	333	<20	<50	0.55	<1
C67944 (640548)		<1	3.43	14	19	0.79	357	4.7	2.58	16.1	432	<20	<50	0.49	<1
D71965 (640549)		<1	1.32	23	28	1.81	793	4.8	3.21	49.0	523	131	<50	0.44	<1
D71966 (640550)		<1	0.20	4	14	4.46	1460	1.7	2.24	96.9	433	<20	<50	0.17	<1
D71967 (640551)		<1	2.44	27	21	0.50	325	3.3	3.51	10.2	426	24	<50	0.14	<1
D71968 (640552)		<1	1.58	20	18	0.55	279	3.6	3.75	11.3	369	<20	<50	0.24	<1
D71969 (640553)		<1	1.45	19	14	0.52	252	4.4	3.88	12.0	337	<20	<50	0.23	<1
D71970 (640554)		<1	1.41	20	23	0.72	356	3.7	3.71	15.2	363	<20	<50	0.17	<1
D71971 (640555)		<1	1.44	22	13	0.56	263	4.8	3.51	10.6	401	<20	<50	0.29	<1
D71972 (640556)		<1	0.01	<2	<1	1.26	100	1.3	0.04	<0.5	79	<20	<50	0.05	2
D71973 (640557)		<1	2.20	21	12	0.39	194	3.2	3.74	6.2	379	<20	<50	0.33	<1
D71974 (640558)		<1	2.38	23	14	0.39	216	4.2	3.69	5.9	400	<20	<50	0.34	<1
D71975 (640559)		<1	1.71	15	7	0.44	237	4.9	2.38	7.5	168	<20	<50	0.31	<1
D71976 (640560)		<1	2.63	26	14	0.40	213	3.5	3.92	6.5	517	23	<50	0.44	<1
D71977 (640561)		<1	2.48	21	9	0.39	213	4.4	3.64	7.2	438	23	<50	0.39	<1
D71978 (640562)		<1	2.34	20	8	0.38	202	4.0	3.44	6.3	419	20	<50	0.37	<1
D71979 (640563)		<1	2.40	44	113	5.41	874	4.3	3.10	307	1420	<20	<50	0.43	<1
D71980 (640564)		<1	2.58	21	8	0.52	275	4.0	3.53	10.3	401	24	<50	0.44	<1
D71981 (640565)		<1	1.32	30	11	0.60	327	7.1	3.88	11.8	456	<20	<50	0.48	<1
D71982 (640566)		<1	>10	144	156	2.03	1390	90.6	>10	50.7	2270	215	158	2.09	<1
D71983 (640567)		<1	1.86	22	15	0.47	279	11.0	3.48	10.3	396	23	<50	0.52	<1
D71984 (640568)		<1	2.40	22	19	0.40	216	8.4	3.22	7.6	402	46	<50	0.64	<1
D71985 (640569)		<1	1.87	22	11	0.42	225	10.4	3.32	7.4	401	23	<50	0.65	<1
D71986 (640570)		<1	0.41	9	11	4.32	1360	2.0	2.18	120	931	<20	<50	0.09	<1
D71987 (640571)		<1	2.26	22	15	0.39	209	10.5	3.58	7.6	382	22	<50	0.59	<1
D71988 (640572)		<1	2.23	29	14	0.41	231	7.9	3.51	8.2	397	21	<50	0.58	<1
D71989 (640573)		<1	2.31	3	4	0.06	69	6.3	3.18	2.8	42	43	<50	0.08	<1
D71990 (640574)		<1	2.71	30	7	0.41	247	7.6	3.34	8.6	408	28	<50	0.54	<1
D71991 (640575)		<1	2.55	8	3	0.09	83	6.4	3.00	3.4	46	32	<50	0.11	<1
D71992 (640576)		<1	0.07	<2	1	3.36	115	1.2	0.12	1.0	75	<20	<50	0.03	1

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 21, 2019	DATE RECEIVED: Oct 22, 2019					DATE REPORTED: Nov 05, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D71993 (640577)	<1	2.20	22	9	0.38	202	3.9	3.42	6.2	323	34	<50	0.46	<1	
D71994 (640578)	<1	4.54	<2	3	0.02	33	2.8	2.61	1.0	42	42	<50	0.03	<1	
D71995 (640579)	<1	1.33	21	7	0.31	194	3.6	3.84	5.1	259	23	<50	0.38	<1	
D71996 (640580)	<1	1.71	28	10	0.35	215	3.6	3.38	6.2	404	20	<50	0.45	<1	
D71997 (640581)	<1	2.02	24	10	0.38	205	3.6	3.38	5.9	385	<20	<50	0.45	<1	
D71998 (640582)	<1	2.01	23	9	0.36	182	3.5	3.27	5.4	385	<20	<50	0.41	<1	
D71999 (640583)	<1	2.39	18	8	0.32	155	4.6	3.27	5.0	307	<20	<50	0.37	<1	
D72000 (640584)	<1	1.88	22	8	0.41	237	4.8	3.34	8.3	384	30	<50	0.57	<1	

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DATE SAMPLED: Oct 21, 2019	DATE RECEIVED: Oct 22, 2019					DATE REPORTED: Nov 05, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C67909 (640513)	5	<10	<5	867	<10	<10	<5	0.18	<5	<50	37.9	<1	7	99.8	
C67910 (640514)	3	<10	<5	773	<10	<10	<5	0.14	<5	<50	22.8	<1	5	51.8	
C67911 (640515)	2	<10	<5	840	<10	<10	<5	0.12	<5	<50	20.1	<1	6	31.6	
C67912 (640516)	1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	1.4	<1	3	15.2	
C67913 (640517)	9	<10	<5	946	<10	<10	<5	0.25	<5	<50	67.3	<1	24	76.8	
C67914 (640518)	4	<10	<5	847	<10	<10	<5	0.15	<5	<50	30.2	<1	8	45.9	
C67915 (640519)	3	<10	<5	784	<10	<10	<5	0.12	<5	<50	23.9	<1	5	46.8	
C67916 (640520)	4	<10	<5	797	<10	<10	<5	0.11	<5	<50	25.7	<1	7	79.2	
C67917 (640521)	1	<10	<5	261	<10	<10	13	0.02	<5	<50	3.2	2	3	18.4	
C67918 (640522)	<1	<10	<5	256	<10	<10	13	0.01	<5	<50	3.0	<1	3	18.0	
C67919 (640523)	3	<10	<5	781	<10	<10	<5	0.11	<5	<50	24.0	<1	5	65.4	
C67920 (640524)	3	<10	<5	907	<10	<10	<5	0.11	<5	<50	24.5	<1	5	77.1	
C67921 (640525)	3	<10	<5	929	<10	<10	<5	0.12	<5	<50	24.3	<1	6	97.9	
C67922 (640526)	3	<10	<5	792	<10	<10	<5	0.11	<5	<50	21.8	<1	5	83.1	
C67923 (640527)	3	<10	<5	664	<10	<10	<5	0.11	<5	<50	19.0	<1	6	73.6	
C67924 (640528)	5	<10	<5	735	<10	<10	<5	0.15	<5	<50	38.9	<1	5	47.2	
C67925 (640529)	13	<10	<5	802	<10	<10	<5	0.30	<5	<50	91.8	<1	15	227	
C67926 (640530)	46	<10	<5	109	<10	<10	<5	0.66	<5	<50	318	<1	22	80.0	
C67927 (640531)	8	<10	<5	820	<10	<10	<5	0.25	<5	<50	67.5	<1	13	36.3	
C67928 (640532)	8	<10	<5	813	<10	<10	<5	0.25	<5	<50	66.4	<1	14	83.4	
C67929 (640533)	8	<10	<5	775	<10	<10	<5	0.26	<5	<50	70.0	<1	14	162	
C67930 (640534)	9	<10	<5	816	<10	<10	<5	0.28	<5	<50	73.3	<1	13	58.0	
C67931 (640535)	8	<10	<5	614	<10	<10	<5	0.23	<5	<50	60.5	<1	8	35.6	
C67932 (640536)	1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	4.1	
C67933 (640537)	7	<10	<5	553	<10	<10	<5	0.22	<5	<50	55.0	<1	8	39.0	
C67934 (640538)	15	<10	<5	511	<10	<10	16	0.22	<5	<50	77.0	<1	37	23.8	
C67935 (640539)	6	<10	<5	458	<10	<10	<5	0.20	<5	<50	50.0	<1	8	38.4	
C67936 (640540)	7	<10	<5	507	<10	<10	<5	0.22	<5	<50	59.6	<1	8	32.1	
C67937 (640541)	17	<10	<5	788	<10	<10	<5	0.42	<5	<50	128	<1	20	78.9	
C67938 (640542)	17	<10	<5	803	<10	<10	<5	0.41	<5	<50	127	<1	19	76.1	
C67939 (640543)	16	<10	<5	954	<10	<10	<5	0.38	<5	<50	116	<1	27	83.3	
C67940 (640544)	11	<10	<5	719	<10	<10	<5	0.24	<5	<50	79.1	<1	10	56.7	

Certified By:



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AGAT WORK ORDER: 19B533945

PROJECT: AGAT00831

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 21, 2019	DATE RECEIVED: Oct 22, 2019					DATE REPORTED: Nov 05, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C67941 (640545)	9	<10	<5	384	<10	<10	<5	0.22	<5	<50	68.4	<1	11	110	
C67942 (640546)	7	<10	<5	354	<10	<10	<5	0.26	<5	<50	59.3	<1	7	51.0	
C67943 (640547)	7	<10	<5	391	<10	<10	<5	0.19	<5	<50	48.9	<1	9	31.9	
C67944 (640548)	7	<10	<5	301	<10	<10	<5	0.23	<5	<50	55.2	<1	6	55.5	
D71965 (640549)	14	<10	<5	578	<10	<10	<5	0.24	<5	<50	91.2	<1	10	274	
D71966 (640550)	46	<10	<5	111	<10	<10	<5	0.67	<5	<50	318	<1	22	82.9	
D71967 (640551)	5	<10	<5	492	<10	<10	11	0.15	<5	<50	25.4	<1	7	41.9	
D71968 (640552)	5	<10	<5	538	<10	<10	<5	0.14	<5	<50	31.7	<1	6	31.4	
D71969 (640553)	5	<10	<5	456	<10	<10	<5	0.11	<5	<50	29.6	<1	5	17.1	
D71970 (640554)	6	<10	<5	626	<10	<10	<5	0.16	<5	<50	41.5	<1	6	56.4	
D71971 (640555)	5	<10	<5	689	<10	<10	<5	0.15	<5	<50	33.7	<1	5	51.6	
D71972 (640556)	1	<10	<5	76	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.4	
D71973 (640557)	3	<10	<5	654	<10	<10	<5	0.10	<5	<50	22.8	<1	5	31.3	
D71974 (640558)	3	<10	<5	695	<10	<10	<5	0.10	<5	<50	22.2	<1	5	39.5	
D71975 (640559)	3	<10	<5	414	<10	<10	<5	0.06	<5	<50	17.4	<1	4	20.1	
D71976 (640560)	3	<10	<5	803	<10	<10	<5	0.10	<5	<50	24.1	<1	6	50.0	
D71977 (640561)	3	<10	<5	785	<10	<10	<5	0.10	<5	<50	22.5	<1	5	49.9	
D71978 (640562)	3	<10	<5	753	<10	<10	<5	0.09	<5	<50	21.9	<1	5	49.3	
D71979 (640563)	11	<10	<5	757	<10	<10	<5	0.96	<5	<50	140	<1	14	86.4	
D71980 (640564)	4	<10	<5	743	<10	<10	<5	0.13	<5	<50	27.9	<1	5	74.3	
D71981 (640565)	4	<10	<5	662	<10	<10	8	0.14	<5	<50	32.4	<1	7	91.7	
D71982 (640566)	18	<10	7	4860	<10	<10	68	0.49	<5	<50	116	<1	33	418	
D71983 (640567)	3	<10	<5	704	<10	<10	<5	0.10	<5	<50	24.7	<1	5	120	
D71984 (640568)	3	<10	<5	739	<10	<10	<5	0.08	<5	<50	21.4	<1	4	156	
D71985 (640569)	3	<10	<5	686	<10	<10	<5	0.09	<5	<50	18.3	<1	5	71.9	
D71986 (640570)	34	<10	<5	234	<10	<10	<5	0.82	<5	<50	244	<1	21	91.2	
D71987 (640571)	3	<10	<5	725	<10	<10	<5	0.08	<5	<50	19.8	<1	5	81.6	
D71988 (640572)	3	<10	7	658	<10	<10	<5	0.10	<5	<50	21.6	<1	5	54.5	
D71989 (640573)	<1	<10	<5	394	<10	<10	14	0.02	<5	<50	3.5	<1	3	13.8	
D71990 (640574)	3	<10	<5	660	<10	<10	8	0.11	<5	<50	22.2	<1	6	56.7	
D71991 (640575)	1	<10	<5	377	<10	<10	9	0.03	<5	<50	4.8	<1	2	17.8	
D71992 (640576)	1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.3	<1	3	5.0	

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AGAT WORK ORDER: 19B533945

PROJECT: AGAT00831

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 21, 2019	DATE RECEIVED: Oct 22, 2019					DATE REPORTED: Nov 05, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	
D71993 (640577)		3	<10	<5	604	<10	<10	5	0.10	<5	<50	21.8	<1	5	55.7
D71994 (640578)		<1	<10	<5	440	<10	<10	16	0.01	<5	<50	1.4	<1	2	5.6
D71995 (640579)		3	<10	<5	556	<10	<10	13	0.11	<5	<50	17.6	<1	4	45.3
D71996 (640580)		3	<10	<5	628	<10	<10	7	0.12	<5	<50	20.4	<1	5	51.8
D71997 (640581)		3	<10	<5	703	<10	<10	<5	0.12	<5	<50	22.4	<1	5	65.8
D71998 (640582)		3	<10	<5	709	<10	<10	<5	0.11	<5	<50	21.3	<1	5	50.3
D71999 (640583)		2	<10	<5	626	<10	<10	<5	0.09	<5	<50	16.7	<1	4	35.1
D72000 (640584)		3	<10	<5	586	<10	<10	<5	0.13	<5	<50	25.9	<1	5	66.2

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 21, 2019 DATE RECEIVED: Oct 22, 2019 DATE REPORTED: Nov 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C67909 (640513)				123
C67910 (640514)				113
C67911 (640515)				111
C67912 (640516)				<5
C67913 (640517)				63
C67914 (640518)				129
C67915 (640519)				119
C67916 (640520)				117
C67917 (640521)				116
C67918 (640522)				117
C67919 (640523)				125
C67920 (640524)				123
C67921 (640525)				121
C67922 (640526)				112
C67923 (640527)				98
C67924 (640528)				106
C67925 (640529)				110
C67926 (640530)				52
C67927 (640531)				87
C67928 (640532)				99
C67929 (640533)				124
C67930 (640534)				123
C67931 (640535)				17
C67932 (640536)				<5
C67933 (640537)				15
C67934 (640538)				20
C67935 (640539)				15
C67936 (640540)				28
C67937 (640541)				96
C67938 (640542)				101
C67939 (640543)				30
C67940 (640544)				106

Certified By:



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AGAT WORK ORDER: 19B533945

PROJECT: AGAT00831

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 21, 2019 DATE RECEIVED: Oct 22, 2019 DATE REPORTED: Nov 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C67941 (640545)				86
C67942 (640546)				66
C67943 (640547)				72
C67944 (640548)				58
D71965 (640549)				93
D71966 (640550)				53
D71967 (640551)				116
D71968 (640552)				111
D71969 (640553)				98
D71970 (640554)				106
D71971 (640555)				108
D71972 (640556)				<5
D71973 (640557)				108
D71974 (640558)				117
D71975 (640559)				69
D71976 (640560)				126
D71977 (640561)				116
D71978 (640562)				111
D71979 (640563)				133
D71980 (640564)				112
D71981 (640565)				109
D71982 (640566)				741
D71983 (640567)				108
D71984 (640568)				107
D71985 (640569)				107
D71986 (640570)				90
D71987 (640571)				109
D71988 (640572)				122
D71989 (640573)				65
D71990 (640574)				122
D71991 (640575)				81
D71992 (640576)				<5

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 21, 2019 DATE RECEIVED: Oct 22, 2019 DATE REPORTED: Nov 05, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
Sample ID (AGAT ID)	RDL:
	5
D71993 (640577)	106
D71994 (640578)	62
D71995 (640579)	112
D71996 (640580)	112
D71997 (640581)	108
D71998 (640582)	112
D71999 (640583)	90
D72000 (640584)	109

Comments: RDL - Reported Detection Limit
 640513-640584 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B533945

PROJECT: AGAT00831

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 21, 2019 DATE RECEIVED: Oct 22, 2019 DATE REPORTED: Nov 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C67909 (640513)		0.011	
C67910 (640514)		0.012	
C67911 (640515)		0.006	
C67912 (640516)		0.003	
C67913 (640517)		0.004	
C67914 (640518)		0.003	
C67915 (640519)		0.006	
C67916 (640520)		0.017	
C67917 (640521)		0.002	
C67918 (640522)		0.002	
C67919 (640523)		0.010	
C67920 (640524)		0.011	
C67921 (640525)		0.010	
C67922 (640526)		0.014	
C67923 (640527)		0.014	
C67924 (640528)		0.021	
C67925 (640529)		0.018	
C67926 (640530)		0.542	
C67927 (640531)		0.012	
C67928 (640532)		0.020	
C67929 (640533)		0.027	
C67930 (640534)		0.014	
C67931 (640535)		0.022	
C67932 (640536)		0.001	
C67933 (640537)		0.018	
C67934 (640538)		0.060	
C67935 (640539)		0.065	
C67936 (640540)		0.051	
C67937 (640541)		0.009	
C67938 (640542)		0.006	
C67939 (640543)		0.003	
C67940 (640544)		0.007	

Certified By:



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AGAT WORK ORDER: 19B533945

PROJECT: AGAT00831

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 21, 2019 DATE RECEIVED: Oct 22, 2019 DATE REPORTED: Nov 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C67941 (640545)				0.052
C67942 (640546)				0.024
C67943 (640547)				0.024
C67944 (640548)				0.024
D71965 (640549)				0.025
D71966 (640550)				0.531
D71967 (640551)				0.013
D71968 (640552)				0.007
D71969 (640553)				0.006
D71970 (640554)				0.006
D71971 (640555)				0.011
D71972 (640556)				0.001
D71973 (640557)				0.009
D71974 (640558)				0.009
D71975 (640559)				0.009
D71976 (640560)				0.012
D71977 (640561)				0.012
D71978 (640562)				0.014
D71979 (640563)				0.007
D71980 (640564)				0.011
D71981 (640565)				0.012
D71982 (640566)				0.008
D71983 (640567)				0.008
D71984 (640568)				0.007
D71985 (640569)				0.008
D71986 (640570)				0.33
D71987 (640571)				0.004
D71988 (640572)				0.005
D71989 (640573)				0.002
D71990 (640574)				0.004
D71991 (640575)				0.003
D71992 (640576)				0.001

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PROJECT: AGAT00831

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 21, 2019 DATE RECEIVED: Oct 22, 2019 DATE REPORTED: Nov 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D71993 (640577)			0.004
D71994 (640578)			0.001
D71995 (640579)			0.004
D71996 (640580)			0.003
D71997 (640581)			0.002
D71998 (640582)			0.002
D71999 (640583)			0.003
D72000 (640584)			0.010

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B533945

PROJECT: AGAT00831

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 21, 2019

DATE RECEIVED: Oct 22, 2019

DATE REPORTED: Nov 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C67912 (640516)		85
C67933 (640537)		84
D71966 (640550)		81
D71977 (640561)		87.37
D71988 (640572)		86

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B533945

PROJECT: AGAT00831

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 21, 2019

DATE RECEIVED: Oct 22, 2019

DATE REPORTED: Nov 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C67909 (640513)		96.8
C67934 (640538)		90
D71982 (640566)		99

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	640513	0.84	0.90	6.9%	640528	0.83	0.86	3.6%	640538	0.55	0.42	26.8%	640553	0.5	0.5	0.0%
Al	640513	9.42	9.51	1.0%	640528	8.01	7.90	1.4%	640538	6.40	6.34	0.9%	640553	7.61	7.72	1.4%
As	640513	< 1	< 1	0.0%	640528	< 1	< 1	0.0%	640538	< 1	4		640553	< 1	1	
Ba	640513	909	943	3.7%	640528	983	969	1.4%	640538	701	711	1.4%	640553	467	470	0.6%
Be	640513	2.1	2.1	0.0%	640528	1.7	1.7	0.0%	640538	2.4	2.4	0.0%	640553	2.2	2.2	0.0%
Bi	640513	< 1	< 1	0.0%	640528	< 1	< 1	0.0%	640538	< 1	< 1	0.0%	640553	< 1	< 1	0.0%
Ca	640513	2.82	2.73	3.2%	640528	2.01	1.92	4.6%	640538	4.94	4.92	0.4%	640553	1.74	1.73	0.6%
Cd	640513	< 0.5	< 0.5	0.0%	640528	3.4	3.2	6.1%	640538	< 0.5	< 0.5	0.0%	640553	< 0.5	< 0.5	0.0%
Ce	640513	53	54	1.9%	640528	45	45	0.0%	640538	178	187	4.9%	640553	37	37	0.0%
Co	640513	4.97	4.48	10.4%	640528	5.96	5.67	5.0%	640538	13.1	13.7	4.5%	640553	5.9	5.8	1.7%
Cr	640513	25.2	25.9	2.7%	640528	29.2	32.2	9.8%	640538	26.6	27.9	4.8%	640553	19.9	21.2	6.3%
Cu	640513	20.4	20.7	1.5%	640528	55.9	57.7	3.2%	640538	37.2	36.7	1.4%	640553	7.25	8.21	12.4%
Fe	640513	1.92	1.84	4.3%	640528	1.73	1.74	0.6%	640538	3.96	4.03	1.8%	640553	1.41	1.41	0.0%
Ga	640513	30	31	3.3%	640528	26	26	0.0%	640538	22	21	4.7%	640553	26	26	0.0%
In	640513	< 1	< 1	0.0%	640528	< 1	< 1	0.0%	640538	< 1	< 1	0.0%	640553	< 1	< 1	0.0%
K	640513	1.99	2.08	4.4%	640528	2.02	2.01	0.5%	640538	2.09	2.11	1.0%	640553	1.45	1.47	1.4%
La	640513	26	26	0.0%	640528	22	22	0.0%	640538	81	83	2.4%	640553	19	18	5.4%
Li	640513	25	24	4.1%	640528	14	14	0.0%	640538	15	15	0.0%	640553	14	14	0.0%
Mg	640513	0.63	0.59	6.6%	640528	0.69	0.70	1.4%	640538	1.03	1.04	1.0%	640553	0.52	0.52	0.0%
Mn	640513	337	317	6.1%	640528	345	349	1.2%	640538	564	578	2.5%	640553	252	252	0.0%
Mo	640513	8.2	8.2	0.0%	640528	4.31	4.91	13.0%	640538	5.8	6.9	17.3%	640553	4.42	4.70	6.1%
Na	640513	3.96	3.94	0.5%	640528	3.28	3.16	3.7%	640538	3.56	3.59	0.8%	640553	3.88	3.94	1.5%
Ni	640513	13.4	12.0	11.0%	640528	15.1	15.3	1.3%	640538	20.2	20.5	1.5%	640553	12.0	12.1	0.8%
P	640513	526	531	0.9%	640528	401	399	0.5%	640538	2160	1980	8.7%	640553	337	348	3.2%
Pb	640513	36	40	10.5%	640528	20	20	0.0%	640538	< 20	< 20	0.0%	640553	< 20	< 20	0.0%
Rb	640513	< 50	< 50	0.0%	640528	< 50	< 50	0.0%	640538	< 50	< 50	0.0%	640553	< 50	< 50	0.0%
S	640513	0.596	0.569	4.6%	640528	0.64	0.64	0.0%	640538	2.22	2.25	1.3%	640553	0.234	0.245	4.6%
Sb	640513	< 1	< 1	0.0%	640528	< 1	< 1	0.0%	640538	< 1	< 1	0.0%	640553	< 1	< 1	0.0%
Sc	640513	5	5	0.0%	640528	5	5	0.0%	640538	15	15	0.0%	640553	5	5	0.0%
Se	640513	< 10	< 10	0.0%	640528	< 10	< 10	0.0%	640538	< 10	< 10	0.0%	640553	< 10	< 10	0.0%
Sn	640513	< 5	< 5	0.0%	640528	< 5	< 5	0.0%	640538	< 5	< 5	0.0%	640553	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	640513	867	834	3.9%	640528	735	707	3.9%	640538	511	506	1.0%	640553	456	462	1.3%
Ta	640513	< 10	< 10	0.0%	640528	< 10	< 10	0.0%	640538	< 10	< 10	0.0%	640553	< 10	< 10	0.0%
Te	640513	< 10	< 10	0.0%	640528	< 10	< 10	0.0%	640538	< 10	< 10	0.0%	640553	< 10	< 10	0.0%
Th	640513	< 5	< 5	0.0%	640528	< 5	< 5	0.0%	640538	16	16	0.0%	640553	< 5	< 5	0.0%
Ti	640513	0.177	0.173	2.3%	640528	0.15	0.15	0.0%	640538	0.222	0.228	2.7%	640553	0.11	0.11	0.0%
Tl	640513	< 5	< 5	0.0%	640528	< 5	< 5	0.0%	640538	< 5	< 5	0.0%	640553	< 5	< 5	0.0%
U	640513	< 50	< 50	0.0%	640528	< 50	< 50	0.0%	640538	< 50	< 50	0.0%	640553	< 50	< 50	0.0%
V	640513	37.9	37.1	2.1%	640528	38.9	40.3	3.5%	640538	77.0	77.9	1.2%	640553	29.6	29.6	0.0%
W	640513	< 1	< 1	0.0%	640528	< 1	< 1	0.0%	640538	< 1	< 1	0.0%	640553	< 1	< 1	0.0%
Y	640513	7	7	0.0%	640528	5	5	0.0%	640538	37	35	5.6%	640553	5	5	0.0%
Zn	640513	99.8	92.6	7.5%	640528	472	483	2.3%	640538	23.8	23.6	0.8%	640553	17.1	17.0	0.6%
Zr	640513	123	127	3.2%	640528	106	104	1.9%	640538	20	20	0.0%	640553	98	100	2.0%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	640563	< 0.5	< 0.5	0.0%	640578	< 0.5	< 0.5	0.0%								
Al	640563	5.22	5.37	2.8%	640578	7.67	7.75	1.0%								
As	640563	< 1	< 1	0.0%	640578	< 1	< 1	0.0%								
Ba	640563	963	1000	3.8%	640578	972	994	2.2%								
Be	640563	1.85	1.79	3.3%	640578	1.6	1.6	0.0%								
Bi	640563	< 1	< 1	0.0%	640578	< 1	< 1	0.0%								
Ca	640563	4.26	4.07	4.6%	640578	1.05	1.09	3.7%								
Cd	640563	< 0.5	< 0.5	0.0%	640578	< 0.5	< 0.5	0.0%								
Ce	640563	85	83	2.4%	640578	3	3	0.0%								
Co	640563	37.6	35.4	6.0%	640578	< 0.5	< 0.5	0.0%								
Cr	640563	186	163	13.2%	640578	9.1	10.0	9.4%								
Cu	640563	66.8	62.7	6.3%	640578	< 0.5	< 0.5	0.0%								
Fe	640563	5.45	5.11	6.4%	640578	0.20	0.21	4.9%								
Ga	640563	20	20	0.0%	640578	23	23	0.0%								
In	640563	< 1	< 1	0.0%	640578	< 1	< 1	0.0%								
K	640563	2.40	2.46	2.5%	640578	4.54	4.56	0.4%								
La	640563	44	42	4.7%	640578	< 2	< 2	0.0%								
Li	640563	113	103	9.3%	640578	3	3	0.0%								
Mg	640563	5.41	5.08	6.3%	640578	0.024	0.025	4.1%								
Mn	640563	874	825	5.8%	640578	33	34	3.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	640563	4.33	3.64	17.3%	640578	2.8	3.2	13.3%								
Na	640563	3.10	3.10	0.0%	640578	2.61	2.67	2.3%								
Ni	640563	307	283	8.1%	640578	1.0	1.0	0.0%								
P	640563	1420	1370	3.6%	640578	42	40	4.9%								
Pb	640563	19	22	14.6%	640578	42	42	0.0%								
Rb	640563	< 50	< 50	0.0%	640578	< 50	< 50	0.0%								
S	640563	0.43	0.43	0.0%	640578	0.031	0.038	20.3%								
Sb	640563	< 1	< 1	0.0%	640578	< 1	< 1	0.0%								
Sc	640563	11	11	0.0%	640578	< 1	< 1	0.0%								
Se	640563	< 10	< 10	0.0%	640578	< 10	< 10	0.0%								
Sn	640563	< 5	< 5	0.0%	640578	< 5	< 5	0.0%								
Sr	640563	757	750	0.9%	640578	440	451	2.5%								
Ta	640563	< 10	< 10	0.0%	640578	< 10	< 10	0.0%								
Te	640563	< 10	< 10	0.0%	640578	< 10	< 10	0.0%								
Th	640563	< 5	< 5	0.0%	640578	16	16	0.0%								
Ti	640563	0.96	0.91	5.3%	640578	0.01	0.01	0.0%								
Tl	640563	< 5	< 5	0.0%	640578	< 5	< 5	0.0%								
U	640563	< 50	< 50	0.0%	640578	< 50	< 50	0.0%								
V	640563	140	131	6.6%	640578	1.44	1.46	1.4%								
W	640563	< 1	< 1	0.0%	640578	< 1	1									
Y	640563	14	14	0.0%	640578	2	2	0.0%								
Zn	640563	86.4	85.5	1.0%	640578	5.6	5.6	0.0%								
Zr	640563	133	147	10.0%	640578	62	71	13.5%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	640513	0.010	0.011	9.5%	640553	0.005	0.004	22.2%	640528	0.021	0.020	4.5%	640538	0.060	0.054	10.5%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	640563	0.007	0.007	2.4%	640578	0.001	0.001	14.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.41	104%	90% - 110%	8.17	8.19	100%	90% - 110%	6.96	6.88	99%	90% - 110%	4.75	4.85	102%	90% - 110%
As					26	26	99%	90% - 110%	124	135	109%	90% - 110%				
Ba	340	361	106%	90% - 110%	540	525	97%	90% - 110%	186	194	104%	90% - 110%	216	220	102%	90% - 110%
Be	2.6	2.9	111%	90% - 110%	4.0	4	100%	90% - 110%								
Ca	5.72	6.24	109%	90% - 110%	0.907	0.926	102%	90% - 110%	4.01	4.1	102%	90% - 110%	10	10	100%	90% - 110%
Ce	122	127	104%	90% - 110%	98	96	98%	90% - 110%	24	24	98%	90% - 110%				
Co									22.1	21.5	97%	90% - 110%	191	185	97%	90% - 110%
Cr					60.3	65.1	107%	90% - 110%								
Cu	7	6	90%	90% - 110%	150	148	99%	90% - 110%	88.6	87	98%	90% - 110%	7120	7239	102%	90% - 110%
Fe	4.34	4.42	102%	90% - 110%	3.77	3.74	99%	90% - 110%	7.56	7.32	97%	90% - 110%	12.71	12.33	97%	90% - 110%
K	1.37	1.46	107%	90% - 110%					2.021	1.97	97%	90% - 110%	0.1021	0.1066	104%	90% - 110%
La	58	58	101%	90% - 110%	44	43	97%	90% - 110%					8.47	8.89	105%	90% - 110%
Li	37	42	113%	90% - 110%	47	48	103%	90% - 110%								
Mg	0.325	0.323	99%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.481	103%	90% - 110%	7.41	7.65	103%	90% - 110%
Mn					780	802	103%	90% - 110%	1510	1535	102%	90% - 110%				
Mo					14	14	98%	90% - 110%								
Na	5.267	5.579	106%	90% - 110%	1.624	1.616	99%	90% - 110%	0.617	0.614	100%	90% - 110%	0.112	0.117	104%	90% - 110%
Ni	9	7	77%	90% - 110%	32	35	109%	90% - 110%	77.1	82.1	106%	90% - 110%	2480	2581	104%	90% - 110%
P					750	801	107%	90% - 110%	892	939	105%	90% - 110%	731	777	106%	90% - 110%
Pb					31	30	96%	90% - 110%								
S									0.348	0.376	108%	90% - 110%				
Sc	1.1	1.1	102%	90% - 110%	12	13	106%	90% - 110%					21.33	22.39	105%	90% - 110%
Sr	1191	1210	102%	90% - 110%	144	147	102%	90% - 110%	92.8	86.7	93%	90% - 110%	39	38	97%	90% - 110%
Ti	0.172	0.172	100%	90% - 110%	0.53	0.47	89%	90% - 110%					0.419	0.404	96%	90% - 110%
V	8	8	102%	90% - 110%	77	84	109%	90% - 110%					158	176	111%	90% - 110%
Y	119	130	109%	90% - 110%									12.67	13.47	106%	90% - 110%
Zn	93	102	110%	90% - 110%	130	129	99%	90% - 110%	208	229	110%	90% - 110%	112	116	104%	90% - 110%
Zr													35.7	39.1	110%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials
 AGAT WORK ORDER: 19B533945
 PROJECT: AGAT00831

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Au	1.75	1.76	101%	90% - 110%	6.56	7.00	107%	90% - 110%	1.063	1.06	100%	90% - 110%	2.01	2.06	103%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00831
 SAMPLING SITE:

AGAT WORK ORDER: 19B533945
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00835

AGAT WORK ORDER: 19B534541

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 18, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B534541

PROJECT: AGAT00835

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C68017 (644788)		1.81
C68018 (644789)		1.81
C68019 (644790)		1.81
C68020 (644791)		2.79
C68021 (644792)		0.89
C68022 (644793)		0.77
C68023 (644794)		1.75
C68024 (644795)		1.00
C68025 (644796)		2.23
C68026 (644797)		0.10
C68027 (644798)		2.28
C68028 (644799)		2.35
C68029 (644800)		2.28
C68030 (644801)		1.80
C68031 (644802)		2.76
C68032 (644803)		0.63
C68033 (644804)		1.66
C68034 (644805)		2.50
C68035 (644806)		1.41
C68036 (644807)		2.52
C68037 (644808)		2.56
C68038 (644809)		2.56
C68039 (644810)		1.39
C68040 (644811)		2.22
C68041 (644812)		2.43
C68042 (644813)		0.99
C68043 (644814)		2.28
C68044 (644815)		2.25
C68045 (644816)		2.50
C68046 (644817)		0.10
C68047 (644818)		1.45

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534541

PROJECT: AGAT00835

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C68048 (644819)		2.44
C68049 (644820)		2.36
C68050 (644821)		2.41
C68051 (644822)		1.40
C68052 (644823)		0.73
C68053 (644824)		3.11
C68054 (644825)		2.32
C68055 (644826)		2.61
C68056 (644827)		1.80
C68057 (644828)		2.95
C68058 (644829)		2.95
C68059 (644830)		2.29
C68060 (644831)		2.20
C68061 (644832)		2.29
C68062 (644833)		1.12
C68063 (644834)		3.46
C68064 (644835)		2.26
C68065 (644836)		2.30
C68066 (644837)		0.10
C68067 (644838)		2.29
C68068 (644839)		2.34
C68069 (644840)		2.06
C68070 (644841)		2.08
C68071 (644842)		1.74
C68072 (644843)		0.76
C68073 (644844)		2.63
C68074 (644845)		1.61
C68075 (644846)		0.62
C68076 (644847)		2.24
C68077 (644848)		2.40
C68078 (644849)		2.40

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534541

PROJECT: AGAT00835

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68079 (644850)		1.05
C68080 (644851)		2.33
C68081 (644852)		2.28
C68082 (644853)		2.36
C68083 (644854)		2.27
C68084 (644855)		2.21
C68085 (644856)		2.56
C68086 (644857)		0.10
C68087 (644858)		2.27
C68088 (644859)		2.34

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534541

PROJECT: AGAT00835

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019							DATE REPORTED: Nov 18, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68017 (644788)	0.5	7.55	2	639	2.0	<1	1.53	<0.5	56	2.3	20.4	2.8	1.30	19	
C68018 (644789)	0.7	7.46	<1	621	1.9	<1	1.52	<0.5	56	2.4	19.2	2.4	1.24	19	
C68019 (644790)	<0.5	6.05	11	529	2.2	<1	4.92	<0.5	378	9.7	66.9	14.0	2.84	14	
C68020 (644791)	0.6	7.74	2	727	2.5	<1	2.12	<0.5	45	3.7	30.8	5.2	1.58	20	
C68021 (644792)	<0.5	7.04	<1	1260	5.0	<1	4.41	<0.5	39	21.7	96.5	85.8	4.45	16	
C68022 (644793)	<0.5	3.32	<1	665	9.5	<1	8.53	<0.5	52	57.6	350	66.1	5.93	7	
C68023 (644794)	<0.5	7.58	<1	822	2.2	<1	2.23	<0.5	42	3.0	34.8	5.7	1.46	20	
C68024 (644795)	<0.5	7.52	<1	1110	2.2	<1	3.88	<0.5	32	14.5	68.6	53.6	3.73	16	
C68025 (644796)	0.6	8.01	<1	978	1.8	<1	1.72	<0.5	38	2.5	18.0	18.3	1.38	20	
C68026 (644797)	<0.5	7.19	<1	196	0.5	<1	6.52	<0.5	20	38.2	173	99.7	7.94	17	
C68027 (644798)	0.5	7.90	1	674	2.0	<1	1.76	<0.5	43	3.7	25.3	5.8	1.51	19	
C68028 (644799)	0.6	7.73	<1	1200	1.9	<1	1.92	<0.5	41	2.2	13.8	19.2	1.30	19	
C68029 (644800)	<0.5	7.84	<1	606	1.7	<1	2.09	<0.5	41	2.7	14.9	10.7	1.27	20	
C68030 (644801)	<0.5	7.45	25	756	3.3	<1	3.23	1.0	50	16.4	51.8	33.4	2.75	20	
C68031 (644802)	<0.5	3.88	<1	1010	3.1	<1	7.08	<0.5	121	53.6	270	108	9.14	18	
C68032 (644803)	<0.5	0.06	<1	32	<0.5	<1	31.6	<0.5	<1	0.6	3.1	1.2	0.14	<5	
C68033 (644804)	0.8	2.95	<1	1000	2.7	<1	8.84	<0.5	141	57.7	361	127	11.2	19	
C68034 (644805)	<0.5	7.43	<1	825	1.3	<1	4.83	<0.5	45	26.0	170	23.4	5.00	17	
C68035 (644806)	<0.5	7.26	<1	773	1.2	<1	4.83	<0.5	40	27.6	201	6.8	5.06	17	
C68036 (644807)	<0.5	7.96	1	990	1.6	<1	1.91	<0.5	34	4.3	31.4	16.4	1.51	19	
C68037 (644808)	<0.5	7.70	<1	968	1.7	<1	3.09	<0.5	35	13.1	67.3	8.6	3.12	18	
C68038 (644809)	<0.5	7.67	<1	960	1.8	<1	3.01	<0.5	34	13.1	69.9	9.4	3.11	18	
C68039 (644810)	0.5	7.62	<1	837	2.0	<1	2.10	<0.5	41	6.7	29.8	23.2	2.09	20	
C68040 (644811)	<0.5	7.25	<1	728	1.8	<1	1.66	<0.5	37	5.8	27.3	11.2	1.95	19	
C68041 (644812)	0.5	7.76	<1	775	2.1	<1	1.76	<0.5	42	5.4	22.1	7.0	1.95	20	
C68042 (644813)	0.5	5.82	<1	1130	1.4	<1	1.05	<0.5	28	2.2	15.6	12.3	1.08	13	
C68043 (644814)	0.6	7.75	1	953	1.9	<1	1.73	<0.5	40	5.1	19.4	33.4	1.93	19	
C68044 (644815)	0.6	7.65	<1	989	1.7	<1	1.64	<0.5	41	4.5	20.7	46.5	1.68	19	
C68045 (644816)	0.5	7.77	<1	740	2.1	<1	1.88	<0.5	41	4.5	24.4	23.3	1.87	20	
C68046 (644817)	<0.5	7.12	<1	150	<0.5	<1	7.11	0.5	9	42.2	152	149	8.64	16	
C68047 (644818)	0.5	7.69	<1	858	1.7	<1	1.71	<0.5	44	4.6	25.3	31.3	1.79	20	
C68048 (644819)	0.6	7.80	<1	843	1.8	<1	1.89	<0.5	43	4.7	22.4	16.7	1.84	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534541

PROJECT: AGAT00835

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019							DATE REPORTED: Nov 18, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68049 (644820)	0.5	7.82	2	992	1.9	<1	1.90	<0.5	41	4.4	21.3	17.8	1.74	19	
C68050 (644821)	0.6	7.94	<1	949	1.8	<1	1.97	<0.5	45	5.2	27.6	26.7	2.02	20	
C68051 (644822)	<0.5	7.75	<1	849	1.2	<1	3.14	<0.5	47	14.5	54.7	8.5	3.43	19	
C68052 (644823)	<0.5	0.08	<1	20	<0.5	<1	34.2	<0.5	<1	0.6	3.7	0.9	0.12	<5	
C68053 (644824)	<0.5	7.28	1	819	2.2	<1	4.65	<0.5	76	16.1	36.0	15.4	4.17	18	
C68054 (644825)	<0.5	7.65	<1	904	1.5	<1	3.55	<0.5	47	14.9	36.3	27.4	3.74	17	
C68055 (644826)	0.6	7.88	<1	858	1.9	<1	2.98	<0.5	62	12.3	67.4	4.0	2.78	21	
C68056 (644827)	<0.5	7.88	1	989	2.1	<1	2.71	<0.5	51	11.3	80.5	19.1	2.92	21	
C68057 (644828)	0.6	7.62	<1	1130	2.1	<1	1.65	<0.5	40	3.4	19.5	33.8	1.51	19	
C68058 (644829)	0.5	7.75	<1	1140	2.1	<1	1.67	<0.5	41	3.4	22.0	34.3	1.57	19	
C68059 (644830)	<0.5	6.24	3	1270	3.9	<1	3.73	<0.5	112	13.2	94.5	6.9	3.14	15	
C68060 (644831)	<0.5	7.69	<1	674	2.0	<1	2.22	<0.5	41	3.6	19.7	1.4	1.60	19	
C68061 (644832)	<0.5	7.72	<1	832	1.8	<1	2.02	<0.5	39	3.2	15.1	2.8	1.41	19	
C68062 (644833)	0.5	7.78	1	992	1.9	<1	1.74	<0.5	41	3.3	16.3	2.2	1.54	20	
C68063 (644834)	<0.5	7.47	2	922	1.6	<1	1.97	<0.5	42	2.5	13.1	10.8	1.26	17	
C68064 (644835)	0.7	8.24	<1	1050	2.1	<1	1.61	<0.5	33	2.3	13.1	2.1	1.33	20	
C68065 (644836)	<0.5	7.82	2	597	2.2	<1	1.84	<0.5	42	2.7	16.6	4.9	1.90	20	
C68066 (644837)	<0.5	7.39	<1	202	0.5	<1	6.79	<0.5	20	38.2	157	104	8.50	16	
C68067 (644838)	0.5	7.29	8	499	1.9	<1	2.03	0.5	40	3.3	18.4	2.8	1.51	20	
C68068 (644839)	0.7	7.88	1	822	2.0	<1	1.76	<0.5	44	2.5	15.9	7.2	1.41	20	
C68069 (644840)	0.6	7.73	<1	950	1.8	<1	1.58	<0.5	42	3.2	16.7	13.1	1.42	21	
C68070 (644841)	0.9	8.21	<1	480	2.3	<1	1.96	<0.5	21	3.7	16.3	3.1	1.79	20	
C68071 (644842)	1.4	6.57	<1	508	1.8	<1	2.30	<0.5	25	2.8	20.1	13.2	1.98	17	
C68072 (644843)	<0.5	0.08	<1	76	<0.5	<1	32.3	<0.5	<1	<0.5	2.8	1.1	0.15	<5	
C68073 (644844)	<0.5	5.86	<1	652	1.7	<1	1.14	<0.5	30	1.2	18.8	11.0	1.08	15	
C68074 (644845)	0.7	8.20	2	721	2.1	<1	1.87	<0.5	38	3.4	13.1	8.9	1.53	21	
C68075 (644846)	<0.5	3.25	<1	873	0.6	<1	0.61	<0.5	10	<0.5	15.9	3.6	0.56	7	
C68076 (644847)	0.6	7.76	1	721	2.0	<1	1.85	<0.5	39	2.9	14.9	5.2	1.43	20	
C68077 (644848)	0.6	7.66	3	725	2.4	<1	1.86	<0.5	26	2.8	14.8	16.5	1.35	19	
C68078 (644849)	<0.5	7.67	<1	740	2.4	<1	1.88	<0.5	26	2.6	15.0	14.8	1.36	19	
C68079 (644850)	1.0	7.02	<1	654	2.0	<1	1.54	<0.5	9	1.6	12.4	6.6	1.10	17	
C68080 (644851)	0.5	7.85	<1	843	2.3	<1	1.86	<0.5	40	3.1	14.4	8.2	1.50	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534541

PROJECT: AGAT00835

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68081 (644852)	0.6	7.86	1	901	1.9	<1	1.76	<0.5	41	2.5	12.6	2.8	1.32	20	
C68082 (644853)	0.7	7.92	<1	884	1.9	<1	1.73	<0.5	39	2.5	13.2	9.7	1.35	20	
C68083 (644854)	0.7	7.92	1	882	1.7	<1	1.72	<0.5	40	2.3	14.1	12.8	1.34	21	
C68084 (644855)	0.6	8.72	<1	971	1.9	<1	1.78	<0.5	42	2.8	13.1	10.7	1.40	23	
C68085 (644856)	0.7	8.17	<1	859	1.9	<1	1.73	<0.5	38	2.7	12.5	33.0	1.39	21	
C68086 (644857)	<0.5	7.38	1	152	<0.5	<1	7.19	0.6	9	43.6	147	154	8.52	16	
C68087 (644858)	0.6	7.92	1	868	1.9	<1	1.67	<0.5	38	3.5	15.9	31.9	1.47	20	
C68088 (644859)	0.6	7.94	<1	907	1.9	<1	1.54	<0.5	43	2.9	14.4	7.7	1.46	21	

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DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68017 (644788)	<1	2.80	29	14	0.49	287	5.8	3.43	9.0	445	<20	88	0.02	<1	
C68018 (644789)	<1	2.80	30	14	0.49	288	4.8	3.43	8.9	471	<20	89	0.02	<1	
C68019 (644790)	<1	3.22	222	51	1.85	1320	8.7	2.43	37.3	1380	<20	104	0.04	<1	
C68020 (644791)	<1	2.36	22	34	0.59	240	4.9	3.37	11.6	408	<20	75	0.02	<1	
C68021 (644792)	<1	2.48	19	95	2.69	784	4.0	3.69	80.3	766	<20	83	0.16	<1	
C68022 (644793)	<1	4.24	24	1330	5.97	1390	3.2	0.78	518	1820	<20	238	0.13	<1	
C68023 (644794)	<1	2.01	21	16	0.45	213	4.9	3.26	11.4	462	<20	65	0.02	<1	
C68024 (644795)	<1	2.08	16	32	2.06	680	3.8	3.21	30.7	1240	<20	58	0.08	<1	
C68025 (644796)	<1	2.79	19	11	0.45	199	3.5	3.40	6.7	386	<20	86	0.05	<1	
C68026 (644797)	<1	0.41	9	11	4.28	1370	1.9	2.21	108	871	<20	<50	0.10	<1	
C68027 (644798)	<1	2.39	20	20	0.55	223	4.0	3.57	9.9	444	<20	77	0.02	<1	
C68028 (644799)	<1	2.14	20	10	0.38	195	3.0	3.20	6.4	416	<20	68	0.04	<1	
C68029 (644800)	<1	1.60	21	10	0.32	174	2.9	3.48	5.9	329	<20	50	0.03	<1	
C68030 (644801)	<1	2.37	27	54	1.37	468	5.3	3.86	44.2	1370	80	72	0.08	<1	
C68031 (644802)	<1	1.72	70	36	6.91	1380	4.1	2.23	355	1600	<20	103	0.21	<1	
C68032 (644803)	<1	0.01	<2	2	1.45	93	0.9	0.03	1.4	76	<20	<50	0.08	<1	
C68033 (644804)	<1	2.36	77	35	7.62	1690	4.3	1.42	362	2790	<20	155	0.25	<1	
C68034 (644805)	<1	1.77	23	30	3.65	880	1.8	3.36	88.6	1080	<20	<50	0.08	<1	
C68035 (644806)	<1	1.73	21	31	4.01	914	1.7	3.02	102	814	<20	60	0.06	<1	
C68036 (644807)	<1	2.03	17	18	0.70	221	2.5	3.59	17.4	440	<20	68	0.08	<1	
C68037 (644808)	<1	1.81	17	27	1.64	587	3.0	3.35	29.5	515	<20	52	0.05	<1	
C68038 (644809)	<1	1.81	17	28	1.62	579	3.6	3.31	29.5	527	<20	54	0.05	<1	
C68039 (644810)	<1	1.67	20	21	0.80	322	4.1	3.49	15.3	466	<20	60	0.04	<1	
C68040 (644811)	<1	1.80	18	22	0.62	301	3.8	3.38	14.3	481	<20	67	0.03	<1	
C68041 (644812)	<1	1.82	21	29	0.62	337	5.1	3.59	12.8	433	<20	71	0.03	<1	
C68042 (644813)	<1	2.27	14	14	0.33	178	3.6	2.26	6.4	201	<20	59	0.02	<1	
C68043 (644814)	<1	1.97	20	29	0.60	354	5.5	3.43	11.3	378	<20	71	0.05	<1	
C68044 (644815)	<1	2.09	20	25	0.55	293	4.3	3.36	10.8	361	<20	72	0.07	<1	
C68045 (644816)	<1	1.69	21	24	0.55	311	6.2	3.56	10.5	367	<20	58	0.05	<1	
C68046 (644817)	<1	0.20	4	13	4.40	1460	1.8	2.21	91.0	426	<20	<50	0.17	<1	
C68047 (644818)	<1	1.93	22	25	0.58	279	6.5	3.44	10.6	397	<20	70	0.07	<1	
C68048 (644819)	<1	1.82	21	25	0.59	297	5.3	3.58	10.3	395	<20	61	0.05	<1	

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DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68049 (644820)	<1	1.88	21	20	0.55	269	5.1	3.59	9.8	370	<20	59	0.07	<1	
C68050 (644821)	<1	1.75	22	18	0.69	315	5.2	3.54	13.6	384	<20	56	0.11	<1	
C68051 (644822)	<1	1.72	23	26	2.01	547	4.7	3.36	50.2	674	<20	62	0.17	<1	
C68052 (644823)	<1	0.02	<2	1	1.17	92	0.9	0.04	<0.5	71	<20	<50	0.06	<1	
C68053 (644824)	<1	1.90	37	35	2.17	705	2.6	3.46	23.6	1340	<20	77	0.75	<1	
C68054 (644825)	<1	1.82	23	24	2.00	560	2.8	3.62	29.0	713	<20	61	0.88	<1	
C68055 (644826)	<1	1.86	33	25	1.95	415	3.7	3.69	75.5	672	<20	64	0.17	<1	
C68056 (644827)	<1	1.67	26	34	1.67	451	2.6	4.17	68.7	958	<20	75	0.11	<1	
C68057 (644828)	<1	2.11	20	11	0.46	203	6.1	3.75	9.0	516	<20	59	0.08	<1	
C68058 (644829)	<1	2.13	21	11	0.46	208	7.3	3.81	9.4	533	<20	61	0.08	<1	
C68059 (644830)	<1	2.83	61	202	2.32	657	3.8	3.27	90.7	1090	<20	108	0.12	<1	
C68060 (644831)	<1	1.73	20	8	0.46	218	6.0	3.54	8.4	366	<20	62	0.03	<1	
C68061 (644832)	<1	1.77	20	10	0.43	232	4.6	3.33	7.2	372	<20	61	0.02	<1	
C68062 (644833)	<1	2.03	20	9	0.47	246	3.8	3.56	7.8	376	<20	73	0.03	<1	
C68063 (644834)	<1	2.31	21	9	0.53	316	3.9	3.80	5.5	341	<20	69	0.06	<1	
C68064 (644835)	<1	2.78	16	15	0.44	212	3.1	3.74	5.5	335	<20	88	0.03	<1	
C68065 (644836)	<1	2.11	21	15	0.48	271	4.0	3.59	6.2	331	<20	73	0.02	<1	
C68066 (644837)	<1	0.43	10	11	4.38	1410	2.3	2.30	110	893	<20	<50	0.11	<1	
C68067 (644838)	<1	1.86	20	11	0.41	253	6.2	3.46	6.4	274	<20	65	0.08	<1	
C68068 (644839)	<1	1.97	22	9	0.37	212	4.4	3.58	6.2	356	<20	66	0.02	<1	
C68069 (644840)	<1	2.39	22	10	0.38	217	4.3	3.49	8.8	407	<20	84	0.02	<1	
C68070 (644841)	<1	1.47	10	8	0.43	239	4.1	3.94	7.6	304	29	63	0.03	<1	
C68071 (644842)	<1	1.55	11	17	0.40	276	5.6	3.35	6.8	239	33	54	0.03	<1	
C68072 (644843)	<1	0.02	<2	2	2.20	112	1.2	0.04	0.8	77	<20	<50	0.08	<1	
C68073 (644844)	<1	1.59	16	10	0.31	195	5.6	3.06	6.2	232	<20	50	0.02	<1	
C68074 (644845)	<1	1.86	19	16	0.45	232	3.0	3.89	7.2	415	<20	75	0.02	<1	
C68075 (644846)	<1	2.00	4	4	0.12	91	6.1	1.27	3.4	197	<20	<50	0.01	<1	
C68076 (644847)	<1	1.87	19	10	0.40	237	3.7	3.83	6.7	367	<20	67	0.03	<1	
C68077 (644848)	<1	2.10	14	40	0.39	224	3.2	3.83	7.2	411	<20	75	0.02	<1	
C68078 (644849)	<1	2.07	13	39	0.38	224	3.4	3.76	7.6	398	<20	74	0.02	<1	
C68079 (644850)	<1	2.77	3	27	0.26	164	3.6	3.20	5.0	77	<20	90	0.01	<1	
C68080 (644851)	<1	2.17	20	40	0.41	234	3.3	3.71	7.3	415	<20	76	0.02	<1	

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AGAT WORK ORDER: 19B534541

PROJECT: AGAT00835

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C68081 (644852)		<1	2.02	21	20	0.40	203	3.0	3.62	5.9	416	<20	69	0.02	<1
C68082 (644853)		<1	2.06	20	16	0.40	202	3.2	3.55	5.8	349	<20	66	0.02	<1
C68083 (644854)		<1	1.90	21	16	0.40	194	3.6	3.63	6.0	361	<20	61	0.03	<1
C68084 (644855)		<1	1.94	20	18	0.45	209	3.1	4.11	6.3	402	<20	72	0.03	<1
C68085 (644856)		<1	1.77	19	16	0.42	202	3.1	3.83	6.2	392	<20	69	0.03	<1
C68086 (644857)		<1	0.20	4	13	4.52	1510	1.7	2.34	93.2	468	<20	<50	0.19	<1
C68087 (644858)		<1	1.82	18	20	0.44	204	5.4	3.86	7.7	415	<20	67	0.04	<1
C68088 (644859)		<1	1.95	22	17	0.42	193	4.2	3.74	7.7	396	<20	72	0.02	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68017 (644788)	4	<10	<5	381	<10	<10	<5	0.13	<5	<50	26.5	<1	6	20.8	
C68018 (644789)	4	<10	<5	379	<10	<10	<5	0.13	<5	<50	27.3	<1	7	19.3	
C68019 (644790)	16	<10	<5	668	<10	<10	61	0.23	<5	<50	108	<1	28	30.9	
C68020 (644791)	5	<10	<5	559	<10	<10	<5	0.14	<5	<50	33.4	<1	6	38.5	
C68021 (644792)	21	<10	<5	752	<10	<10	<5	0.29	<5	<50	146	<1	17	67.3	
C68022 (644793)	44	<10	<5	1070	<10	<10	<5	0.52	<5	<50	214	<1	19	91.2	
C68023 (644794)	4	<10	<5	583	<10	<10	<5	0.13	<5	<50	30.4	<1	6	44.8	
C68024 (644795)	15	<10	<5	655	<10	<10	<5	0.23	<5	<50	109	<1	12	68.7	
C68025 (644796)	3	<10	<5	750	<10	<10	<5	0.13	<5	<50	25.3	<1	5	42.5	
C68026 (644797)	35	<10	<5	240	<10	<10	<5	0.83	<5	<50	251	<1	22	92.5	
C68027 (644798)	4	<10	<5	740	<10	<10	<5	0.13	<5	<50	28.1	<1	6	52.1	
C68028 (644799)	3	<10	<5	701	<10	<10	<5	0.13	<5	<50	22.5	<1	5	57.9	
C68029 (644800)	3	<10	<5	673	<10	<10	<5	0.13	<5	<50	22.3	<1	5	42.5	
C68030 (644801)	16	<10	<5	805	<10	<10	<5	0.27	<5	<50	105	<1	12	135	
C68031 (644802)	20	<10	<5	853	<10	<10	<5	1.66	<5	<50	292	<1	30	98.8	
C68032 (644803)	<1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.0	
C68033 (644804)	21	<10	<5	932	<10	<10	<5	2.45	<5	<50	350	<1	32	116	
C68034 (644805)	19	<10	<5	651	<10	<10	<5	0.32	<5	<50	151	<1	15	88.0	
C68035 (644806)	20	<10	<5	653	<10	<10	<5	0.34	<5	<50	153	<1	13	97.6	
C68036 (644807)	4	<10	<5	885	<10	<10	<5	0.15	<5	<50	35.4	<1	4	47.6	
C68037 (644808)	11	<10	<5	692	<10	<10	<5	0.23	<5	<50	90.1	<1	9	77.1	
C68038 (644809)	11	<10	<5	689	<10	<10	<5	0.22	<5	<50	88.6	<1	9	78.0	
C68039 (644810)	7	<10	<5	839	<10	<10	<5	0.17	<5	<50	50.4	<1	7	54.8	
C68040 (644811)	6	<10	<5	687	<10	<10	<5	0.17	<5	<50	46.6	<1	6	54.3	
C68041 (644812)	6	<10	<5	730	<10	<10	<5	0.17	<5	<50	44.0	<1	7	54.7	
C68042 (644813)	2	<10	<5	526	<10	<10	5	0.10	<5	<50	20.8	<1	4	30.9	
C68043 (644814)	5	<10	<5	729	<10	<10	<5	0.17	<5	<50	42.1	<1	6	47.6	
C68044 (644815)	4	<10	<5	748	<10	<10	<5	0.15	<5	<50	35.8	<1	5	46.7	
C68045 (644816)	6	<10	<5	737	<10	<10	<5	0.15	<5	<50	37.9	<1	7	48.2	
C68046 (644817)	46	<10	<5	112	<10	<10	<5	0.66	<5	<50	325	<1	23	83.1	
C68047 (644818)	5	<10	<5	685	<10	<10	<5	0.16	<5	<50	37.5	<1	6	129	
C68048 (644819)	5	<10	<5	786	<10	<10	<5	0.16	<5	<50	38.8	<1	6	47.9	

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C68049 (644820)	4	<10	<5	739	<10	<10	<5	0.15	<5	<50	34.7	<1	5	44.7
C68050 (644821)	6	<10	<5	700	<10	<10	<5	0.17	<5	<50	43.7	<1	7	46.4
C68051 (644822)	12	<10	<5	1890	<10	<10	<5	0.25	<5	<50	87.0	<1	11	68.2
C68052 (644823)	1	<10	<5	81	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	4.4
C68053 (644824)	17	<10	<5	1010	<10	<10	<5	0.27	<5	<50	115	<1	29	70.4
C68054 (644825)	13	<10	<5	1740	<10	<10	<5	0.27	<5	<50	100	<1	13	66.1
C68055 (644826)	9	<10	<5	1260	<10	<10	<5	0.23	<5	<50	67.2	<1	9	71.7
C68056 (644827)	10	<10	<5	904	<10	<10	<5	0.21	<5	<50	62.5	<1	9	74.6
C68057 (644828)	4	<10	<5	704	<10	<10	<5	0.14	<5	<50	28.0	<1	6	32.5
C68058 (644829)	4	<10	<5	716	<10	<10	<5	0.14	<5	<50	29.5	<1	6	33.2
C68059 (644830)	16	<10	<5	696	<10	<10	<5	0.13	<5	<50	86.8	<1	15	36.6
C68060 (644831)	4	<10	<5	602	<10	<10	<5	0.15	<5	<50	33.0	<1	7	43.1
C68061 (644832)	4	<10	<5	690	<10	<10	<5	0.14	<5	<50	27.6	<1	6	70.6
C68062 (644833)	4	<10	<5	675	<10	<10	<5	0.14	<5	<50	30.9	<1	6	44.4
C68063 (644834)	3	<10	<5	531	<10	<10	<5	0.12	<5	<50	21.5	<1	7	23.6
C68064 (644835)	3	<10	<5	648	<10	<10	<5	0.13	<5	<50	24.4	<1	5	33.4
C68065 (644836)	4	<10	<5	587	<10	<10	<5	0.13	<5	<50	25.3	<1	6	33.3
C68066 (644837)	35	<10	<5	251	<10	<10	<5	0.87	<5	<50	255	<1	22	95.0
C68067 (644838)	3	<10	<5	595	<10	<10	6	0.12	<5	<50	23.5	<1	5	36.9
C68068 (644839)	3	<10	<5	710	<10	<10	<5	0.13	<5	<50	24.1	<1	4	53.1
C68069 (644840)	3	<10	<5	784	<10	<10	<5	0.13	<5	<50	26.7	<1	5	46.0
C68070 (644841)	3	<10	<5	780	<10	<10	115	0.15	<5	<50	32.3	<1	4	53.4
C68071 (644842)	4	<10	<5	524	<10	<10	71	0.13	<5	<50	43.2	<1	14	43.0
C68072 (644843)	<1	<10	<5	76	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	4.7
C68073 (644844)	2	<10	<5	456	<10	<10	<5	0.10	<5	<50	18.6	<1	4	44.5
C68074 (644845)	4	<10	<5	803	<10	<10	<5	0.16	<5	<50	27.6	<1	4	58.0
C68075 (644846)	1	<10	<5	275	<10	<10	6	0.03	<5	<50	5.3	<1	3	14.3
C68076 (644847)	3	<10	<5	671	<10	<10	<5	0.13	<5	<50	23.7	<1	5	43.8
C68077 (644848)	4	<10	<5	641	<10	<10	6	0.12	<5	<50	23.1	<1	5	42.1
C68078 (644849)	4	<10	<5	633	<10	<10	5	0.12	<5	<50	22.0	<1	5	41.7
C68079 (644850)	4	<10	<5	489	<10	<10	42	0.09	<5	<50	17.2	<1	5	31.0
C68080 (644851)	5	<10	<5	795	<10	<10	<5	0.14	<5	<50	26.1	<1	7	52.6

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PROJECT: AGAT00835

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68081 (644852)	3	<10	<5	792	<10	<10	<5	0.13	<5	<50	22.8	<1	6	53.2	
C68082 (644853)	3	<10	<5	763	<10	<10	<5	0.13	<5	<50	21.3	<1	6	50.6	
C68083 (644854)	3	<10	<5	834	<10	<10	<5	0.13	<5	<50	22.4	<1	5	51.1	
C68084 (644855)	3	<10	<5	912	<10	<10	<5	0.14	<5	<50	24.4	<1	5	55.1	
C68085 (644856)	3	<10	<5	785	<10	<10	<5	0.14	<5	<50	23.1	<1	5	53.2	
C68086 (644857)	47	<10	<5	112	<10	<10	<5	0.69	<5	<50	333	<1	22	88.0	
C68087 (644858)	3	<10	<5	724	<10	<10	<5	0.14	<5	<50	26.2	<1	5	45.2	
C68088 (644859)	3	<10	<5	726	<10	<10	<5	0.14	<5	<50	27.1	<1	5	46.9	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C68017 (644788)			105
C68018 (644789)			105
C68019 (644790)			74
C68020 (644791)			102
C68021 (644792)			103
C68022 (644793)			47
C68023 (644794)			98
C68024 (644795)			81
C68025 (644796)			111
C68026 (644797)			94
C68027 (644798)			112
C68028 (644799)			105
C68029 (644800)			92
C68030 (644801)			112
C68031 (644802)			96
C68032 (644803)			<5
C68033 (644804)			269
C68034 (644805)			104
C68035 (644806)			89
C68036 (644807)			89
C68037 (644808)			94
C68038 (644809)			91
C68039 (644810)			98
C68040 (644811)			98
C68041 (644812)			110
C68042 (644813)			80
C68043 (644814)			115
C68044 (644815)			105
C68045 (644816)			97
C68046 (644817)			58
C68047 (644818)			116
C68048 (644819)			114

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 23, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
C68049 (644820)		109
C68050 (644821)		110
C68051 (644822)		104
C68052 (644823)		<5
C68053 (644824)		111
C68054 (644825)		104
C68055 (644826)		130
C68056 (644827)		122
C68057 (644828)		103
C68058 (644829)		112
C68059 (644830)		125
C68060 (644831)		101
C68061 (644832)		98
C68062 (644833)		115
C68063 (644834)		108
C68064 (644835)		131
C68065 (644836)		101
C68066 (644837)		96
C68067 (644838)		119
C68068 (644839)		114
C68069 (644840)		118
C68070 (644841)		169
C68071 (644842)		276
C68072 (644843)		<5
C68073 (644844)		85
C68074 (644845)		121
C68075 (644846)		22
C68076 (644847)		112
C68077 (644848)		119
C68078 (644849)		107
C68079 (644850)		179
C68080 (644851)		109

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C68081 (644852)	114
C68082 (644853)	109
C68083 (644854)	109
C68084 (644855)	114
C68085 (644856)	104
C68086 (644857)	56
C68087 (644858)	107
C68088 (644859)	108

Comments: RDL - Reported Detection Limit

644788-644859 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534541

PROJECT: AGAT00835

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 23, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C68017 (644788)			0.004
C68018 (644789)			0.003
C68019 (644790)			0.003
C68020 (644791)			0.002
C68021 (644792)			0.004
C68022 (644793)			0.004
C68023 (644794)			0.001
C68024 (644795)			0.003
C68025 (644796)			0.002
C68026 (644797)			0.33
C68027 (644798)			0.002
C68028 (644799)			0.002
C68029 (644800)			0.002
C68030 (644801)			0.005
C68031 (644802)			0.002
C68032 (644803)			0.001
C68033 (644804)			0.002
C68034 (644805)			0.005
C68035 (644806)			0.003
C68036 (644807)			0.002
C68037 (644808)			0.006
C68038 (644809)			0.004
C68039 (644810)			0.002
C68040 (644811)			0.003
C68041 (644812)			<0.001
C68042 (644813)			0.001
C68043 (644814)			0.003
C68044 (644815)			0.002
C68045 (644816)			0.002
C68046 (644817)			0.523
C68047 (644818)			0.002
C68048 (644819)			0.002

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534541

PROJECT: AGAT00835

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 23, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C68049 (644820)		0.003	
C68050 (644821)		0.003	
C68051 (644822)		0.004	
C68052 (644823)		0.002	
C68053 (644824)		0.008	
C68054 (644825)		0.007	
C68055 (644826)		0.002	
C68056 (644827)		0.001	
C68057 (644828)		0.005	
C68058 (644829)		0.002	
C68059 (644830)		0.002	
C68060 (644831)		0.001	
C68061 (644832)		0.001	
C68062 (644833)		0.002	
C68063 (644834)		0.026	
C68064 (644835)		<0.001	
C68065 (644836)		0.007	
C68066 (644837)		0.328	
C68067 (644838)		0.003	
C68068 (644839)		0.002	
C68069 (644840)		0.001	
C68070 (644841)		0.002	
C68071 (644842)		0.006	
C68072 (644843)		<0.001	
C68073 (644844)		0.034	
C68074 (644845)		0.002	
C68075 (644846)		<0.001	
C68076 (644847)		0.002	
C68077 (644848)		0.003	
C68078 (644849)		0.002	
C68079 (644850)		0.002	
C68080 (644851)		0.006	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534541

PROJECT: AGAT00835

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 23, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C68081 (644852)			0.002
C68082 (644853)			0.001
C68083 (644854)			<0.001
C68084 (644855)			<0.001
C68085 (644856)			0.003
C68086 (644857)			0.51
C68087 (644858)			0.003
C68088 (644859)			0.002

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534541

PROJECT: AGAT00835

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68017 (644788)		80
C68030 (644801)		78
C68055 (644826)		82

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534541

PROJECT: AGAT00835

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68017 (644788)		97
C68044 (644815)		92
C68073 (644844)		97

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	644788	0.5	0.5	0.0%	644804	0.8	0.5		644814	0.6	0.7	15.4%	644827	0.47	0.56	17.5%
Al	644788	7.55	7.51	0.5%	644804	2.95	2.92	1.0%	644814	7.75	7.88	1.7%	644827	7.88	8.32	5.4%
As	644788	2	< 1		644804	< 1	< 1	0.0%	644814	1	< 1		644827	1	< 1	
Ba	644788	639	673	5.2%	644804	1000	997	0.3%	644814	953	987	3.5%	644827	989	1050	6.0%
Be	644788	2.0	2.0	0.0%	644804	2.7	2.7	0.0%	644814	1.90	1.96	3.1%	644827	2.09	2.27	8.3%
Bi	644788	< 1	< 1	0.0%	644804	< 1	< 1	0.0%	644814	< 1	< 1	0.0%	644827	< 1	< 1	0.0%
Ca	644788	1.53	1.60	4.5%	644804	8.84	8.87	0.3%	644814	1.73	1.76	1.7%	644827	2.71	2.94	8.1%
Cd	644788	< 0.5	< 0.5	0.0%	644804	< 0.5	< 0.5	0.0%	644814	< 0.5	< 0.5	0.0%	644827	< 0.5	< 0.5	0.0%
Ce	644788	56	55	1.8%	644804	141	140	0.7%	644814	40	42	4.9%	644827	51	52	1.9%
Co	644788	2.3	2.4	4.3%	644804	57.7	56.6	1.9%	644814	5.13	5.51	7.1%	644827	11.3	11.4	0.9%
Cr	644788	20.4	20.5	0.5%	644804	361	359	0.6%	644814	19.4	21.3	9.3%	644827	80.5	76.8	4.7%
Cu	644788	2.8	2.7	3.6%	644804	127	124	2.4%	644814	33.4	32.5	2.7%	644827	19.1	22.0	14.1%
Fe	644788	1.30	1.32	1.5%	644804	11.2	11.2	0.0%	644814	1.93	1.96	1.5%	644827	2.92	3.06	4.7%
Ga	644788	19	18	5.4%	644804	19	17	11.1%	644814	19	20	5.1%	644827	21	22	4.7%
In	644788	< 1	< 1	0.0%	644804	< 1	< 1	0.0%	644814	< 1	< 1	0.0%	644827	< 1	< 1	0.0%
K	644788	2.80	2.85	1.8%	644804	2.36	2.33	1.3%	644814	1.97	2.02	2.5%	644827	1.67	1.77	5.8%
La	644788	29	29	0.0%	644804	77	77	0.0%	644814	20	21	4.9%	644827	26	27	3.8%
Li	644788	14	15	6.9%	644804	35	34	2.9%	644814	29	29	0.0%	644827	34	36	5.7%
Mg	644788	0.494	0.528	6.7%	644804	7.62	7.59	0.4%	644814	0.602	0.612	1.6%	644827	1.67	1.77	5.8%
Mn	644788	287	305	6.1%	644804	1690	1670	1.2%	644814	354	358	1.1%	644827	451	477	5.6%
Mo	644788	5.79	5.53	4.6%	644804	4.3	4.3	0.0%	644814	5.51	5.31	3.7%	644827	2.57	2.24	13.7%
Na	644788	3.43	3.47	1.2%	644804	1.42	1.43	0.7%	644814	3.43	3.49	1.7%	644827	4.17	4.53	8.3%
Ni	644788	9.03	9.31	3.1%	644804	362	358	1.1%	644814	11.3	11.9	5.2%	644827	68.7	73.4	6.6%
P	644788	445	529	17.2%	644804	2790	2690	3.6%	644814	378	375	0.8%	644827	958	996	3.9%
Pb	644788	< 20	< 20	0.0%	644804	< 20	< 20	0.0%	644814	< 20	< 20	0.0%	644827	< 20	< 20	0.0%
Rb	644788	88	89	1.1%	644804	155	154	0.6%	644814	71	73	2.8%	644827	75	79	5.2%
S	644788	0.02	0.02	0.0%	644804	0.245	0.237	3.3%	644814	0.05	0.06	18.2%	644827	0.11	0.11	0.0%
Sb	644788	< 1	< 1	0.0%	644804	< 1	< 1	0.0%	644814	< 1	< 1	0.0%	644827	< 1	< 1	0.0%
Sc	644788	4	4	0.0%	644804	21	21	0.0%	644814	5	5	0.0%	644827	10	10	0.0%
Se	644788	< 10	< 10	0.0%	644804	< 10	< 10	0.0%	644814	< 10	< 10	0.0%	644827	< 10	< 10	0.0%
Sn	644788	< 5	< 5	0.0%	644804	4	5	22.2%	644814	< 5	< 5	0.0%	644827	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	644788	381	390	2.3%	644804	932	916	1.7%	644814	729	741	1.6%	644827	904	968	6.8%
Ta	644788	< 10	< 10	0.0%	644804	< 10	< 10	0.0%	644814	< 10	< 10	0.0%	644827	< 10	< 10	0.0%
Te	644788	< 10	< 10	0.0%	644804	< 10	< 10	0.0%	644814	< 10	< 10	0.0%	644827	< 10	< 10	0.0%
Th	644788	< 5	< 5	0.0%	644804	< 5	< 5	0.0%	644814	< 5	< 5	0.0%	644827	< 5	< 5	0.0%
Ti	644788	0.13	0.13	0.0%	644804	2.45	2.42	1.2%	644814	0.17	0.17	0.0%	644827	0.21	0.22	4.7%
Tl	644788	< 5	< 5	0.0%	644804	< 5	< 5	0.0%	644814	< 5	< 5	0.0%	644827	< 5	< 5	0.0%
U	644788	< 50	< 50	0.0%	644804	< 50	< 50	0.0%	644814	< 50	< 50	0.0%	644827	< 50	< 50	0.0%
V	644788	26.5	27.2	2.6%	644804	350	337	3.8%	644814	42.1	43.3	2.8%	644827	62.5	66.5	6.2%
W	644788	< 1	< 1	0.0%	644804	< 1	< 1	0.0%	644814	< 1	< 1	0.0%	644827	< 1	< 1	0.0%
Y	644788	6	7	15.4%	644804	32	31	3.2%	644814	6	6	0.0%	644827	9	10	10.5%
Zn	644788	20.8	20.6	1.0%	644804	116	113	2.6%	644814	47.6	50.9	6.7%	644827	74.6	81.1	8.3%
Zr	644788	105	100	4.9%	644804	269	240	11.4%	644814	115	107	7.2%	644827	122	129	5.6%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	644838	0.51	0.61	17.9%	644853	0.7	0.6	15.4%								
Al	644838	7.29	7.40	1.5%	644853	7.92	7.68	3.1%								
As	644838	8	7	13.3%	644853	< 1	< 1	0.0%								
Ba	644838	499	506	1.4%	644853	884	866	2.1%								
Be	644838	1.93	2.03	5.1%	644853	1.94	2.36	19.5%								
Bi	644838	< 1	< 1	0.0%	644853	< 1	< 1	0.0%								
Ca	644838	2.03	2.07	2.0%	644853	1.73	1.68	2.9%								
Cd	644838	0.5	< 0.5		644853	< 0.5	< 0.5	0.0%								
Ce	644838	40	41	2.5%	644853	39	38	2.6%								
Co	644838	3.35	3.54	5.5%	644853	2.5	2.4	4.1%								
Cr	644838	18.4	18.0	2.2%	644853	13.2	12.4	6.3%								
Cu	644838	2.76	2.95	6.7%	644853	9.69	9.43	2.7%								
Fe	644838	1.51	1.49	1.3%	644853	1.35	1.34	0.7%								
Ga	644838	20	19	5.1%	644853	20	19	5.1%								
In	644838	< 1	< 1	0.0%	644853	< 1	< 1	0.0%								
K	644838	1.86	1.89	1.6%	644853	2.06	2.01	2.5%								
La	644838	20	21	4.9%	644853	20	20	0.0%								
Li	644838	11	12	8.7%	644853	16	16	0.0%								
Mg	644838	0.409	0.416	1.7%	644853	0.395	0.389	1.5%								
Mn	644838	253	254	0.4%	644853	202	200	1.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	644838	6.22	5.74	8.0%	644853	3.20	2.91	9.5%								
Na	644838	3.46	3.54	2.3%	644853	3.55	3.51	1.1%								
Ni	644838	6.4	6.3	1.6%	644853	5.84	5.74	1.7%								
P	644838	274	266	3.0%	644853	349	359	2.8%								
Pb	644838	< 20	< 20	0.0%	644853	< 20	< 20	0.0%								
Rb	644838	65	65	0.0%	644853	66	65	1.5%								
S	644838	0.08	0.08	0.0%	644853	0.02	0.02	0.0%								
Sb	644838	< 1	< 1	0.0%	644853	< 1	< 1	0.0%								
Sc	644838	3	3	0.0%	644853	3	3	0.0%								
Se	644838	< 10	< 10	0.0%	644853	< 10	< 10	0.0%								
Sn	644838	< 5	< 5	0.0%	644853	< 5	< 5	0.0%								
Sr	644838	595	607	2.0%	644853	763	752	1.5%								
Ta	644838	< 10	< 10	0.0%	644853	< 10	< 10	0.0%								
Te	644838	< 10	< 10	0.0%	644853	< 10	< 10	0.0%								
Th	644838	6	7	15.4%	644853	< 5	< 5	0.0%								
Ti	644838	0.12	0.12	0.0%	644853	0.13	0.13	0.0%								
Tl	644838	< 5	< 5	0.0%	644853	< 5	< 5	0.0%								
U	644838	< 50	< 50	0.0%	644853	< 50	< 50	0.0%								
V	644838	23.5	23.0	2.2%	644853	21.3	21.3	0.0%								
W	644838	< 1	< 1	0.0%	644853	< 1	< 1	0.0%								
Y	644838	5	5	0.0%	644853	6	5	18.2%								
Zn	644838	36.9	38.0	2.9%	644853	50.6	50.5	0.2%								
Zr	644838	119	107	10.6%	644853	109	107	1.9%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	644788	0.004	0.004	0.0%	644804	0.002	0.002	1.1%	644827	0.001	0.001	5.6%	644814	0.003	0.004	28.6%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	644853	0.001	0.001	0.9%	644838	0.003	0.003	0.0%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.71	98%	90% - 110%	8.17	8.11	99%	90% - 110%	6.96	6.89	99%	90% - 110%	4.75	4.64	98%	90% - 110%
As					26	22	85%	90% - 110%	124	122	98%	90% - 110%				
Ba	340	340	100%	90% - 110%	540	555	103%	90% - 110%	186	188	101%	90% - 110%	216	222	103%	90% - 110%
Be	2.6	2.7	104%	90% - 110%	4.0	3.4	85%	90% - 110%								
Ca	5.72	5.67	99%	90% - 110%	0.907	0.912	101%	90% - 110%	4.01	4.02	100%	90% - 110%	10	10	97%	90% - 110%
Ce	122	114	93%	90% - 110%	98	100	102%	90% - 110%	24	22	94%	90% - 110%				
Co									22.1	21.4	97%	90% - 110%	191	176	92%	90% - 110%
Cr	12	8	71%	90% - 110%	60.3	68.1	113%	90% - 110%					670	504	75%	90% - 110%
Cu					150	156	104%	90% - 110%	88.6	79.5	90%	90% - 110%	7120	6953	98%	90% - 110%
Fe	4.34	4.43	102%	90% - 110%	3.77	3.89	103%	90% - 110%	7.56	7.88	104%	90% - 110%	12.71	12.79	101%	90% - 110%
Ga	35	34	98%	90% - 110%												
K	1.37	1.38	101%	90% - 110%					2.021	2.017	100%	90% - 110%	0.1021	0.1096	107%	90% - 110%
La	58	57	99%	90% - 110%	44	46	104%	90% - 110%					8.47	8.56	101%	90% - 110%
Li	37	40	107%	90% - 110%	47	48	103%	90% - 110%								
Mg	0.325	0.302	93%	90% - 110%	1.10	1.07	97%	90% - 110%	2.412	2.459	102%	90% - 110%	7.41	7.3	98%	90% - 110%
Mn					780	782	100%	90% - 110%	1510	1539	102%	90% - 110%				
Mo					14	15	105%	90% - 110%								
Na	5.267	5.155	98%	90% - 110%	1.624	1.607	99%	90% - 110%	0.617	0.629	102%	90% - 110%	0.112	0.116	104%	90% - 110%
Ni	9	7	73%	90% - 110%	32	34	107%	90% - 110%	77.1	75	97%	90% - 110%	2480	2234	90%	90% - 110%
P					750	759	101%	90% - 110%	892	918	103%	90% - 110%	731	705	96%	90% - 110%
Pb					31	27	87%	90% - 110%								
Rb	55	58	106%	90% - 110%	143	139	97%	90% - 110%								
S									0.348	0.353	101%	90% - 110%				
Sc	1.1	1.1	103%	90% - 110%	12	13	109%	90% - 110%					21.33	21.9	103%	90% - 110%
Sr	1191	1162	98%	90% - 110%	144	146	101%	90% - 110%	92.8	89.3	96%	90% - 110%	39	37	96%	90% - 110%
Ti	0.172	0.165	96%	90% - 110%	0.53	0.46	87%	90% - 110%					0.419	0.4	96%	90% - 110%
V	8	9	108%	90% - 110%	77	85	110%	90% - 110%					158	171	108%	90% - 110%
Y	119	124	104%	90% - 110%									12.67	13.21	104%	90% - 110%
Zn	93	98	105%	90% - 110%	130	134	103%	90% - 110%	208	220	106%	90% - 110%	112	111	99%	90% - 110%
Zr													35.7	38.9	109%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

	CRM #1 (GS7H)				CRM #2 (GS2T)				CRM #3 (GS7H)				CRM #4 (GS1W)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.56	6.33	96%	90% - 110%	1.75	1.65	95%	90% - 110%	6.56	6.13	93%	90% - 110%	1.063	1.02	96%	90% - 110%
	CRM #5 (WW03)				CRM #6 (GS2T)											
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	2.01	2.00	100%	90% - 110%	1.75	1.79	102%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00835
 SAMPLING SITE:

AGAT WORK ORDER: 19B534541
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00834

AGAT WORK ORDER: 19B534549

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Nov 18, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B534549

PROJECT: AGAT00834

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C67945 (644891)		2.17
C67946 (644892)		0.10
C67947 (644893)		2.37
C67948 (644894)		2.21
C67949 (644895)		2.17
C67950 (644896)		2.05
C67951 (644897)		1.07
C67952 (644898)		0.60
C67953 (644899)		1.57
C67954 (644900)		0.88
C67955 (644901)		1.32
C67956 (644902)		2.92
C67957 (644903)		2.23
C67958 (644904)		2.23
C67959 (644905)		2.31
C67960 (644906)		2.39
C67961 (644907)		2.96
C67962 (644908)		2.38
C67963 (644909)		2.14
C67964 (644910)		1.46
C67965 (644911)		2.27
C67966 (644912)		0.10
C67967 (644913)		1.86
C67968 (644914)		2.22
C67969 (644915)		2.85
C67970 (644916)		2.37
C67971 (644917)		2.26
C67972 (644918)		0.64
C67973 (644919)		2.23
C67974 (644920)		2.13
C67975 (644921)		1.21

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B534549

PROJECT: AGAT00834

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C67976 (644922)		1.95
C67977 (644923)		1.18
C67978 (644924)		1.18
C67979 (644925)		0.77
C67980 (644926)		0.90
C67981 (644927)		2.15
C67982 (644928)		2.95
C67983 (644929)		1.41
C67984 (644930)		2.77
C67985 (644931)		0.94
C67986 (644932)		0.10
C67987 (644933)		2.54
C67988 (644934)		0.70
C67989 (644935)		2.10
C67990 (644936)		2.08
C67991 (644937)		2.74
C67992 (644938)		0.70
C67993 (644939)		2.08
C67994 (644940)		2.25
C67995 (644941)		2.18
C67996 (644942)		2.17
C67997 (644943)		2.20
C67998 (644944)		2.20
C67999 (644945)		2.25
C68000 (644946)		2.34
C68001 (644947)		2.27
C68002 (644948)		2.69
C68003 (644949)		2.30
C68004 (644950)		2.32
C68005 (644951)		1.15
C68006 (644952)		0.10

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B534549

PROJECT: AGAT00834

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 23, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68007 (644953)		1.24
C68008 (644954)		2.57
C68009 (644955)		1.11
C68010 (644956)		2.53
C68011 (644957)		2.63
C68012 (644958)		0.67
C68013 (644959)		1.50
C68014 (644960)		3.16
C68015 (644961)		1.89
C68016 (644962)		0.97

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B534549

PROJECT: AGAT00834

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019							DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C67945 (644891)	0.5	7.69	<1	1510	0.8	<1	1.81	<0.5	26	3.8	22.2	54.8	2.11	17	
C67946 (644892)	<0.5	7.35	<1	187	0.5	<1	6.35	<0.5	19	36.7	146	103	7.55	17	
C67947 (644893)	0.5	7.68	1	960	0.9	<1	2.18	<0.5	39	9.6	38.0	21.7	2.38	18	
C67948 (644894)	<0.5	7.66	1	641	1.0	<1	1.96	<0.5	31	5.9	23.5	25.1	1.77	16	
C67949 (644895)	0.7	7.82	2	471	2.1	<1	2.28	<0.5	45	3.7	25.3	62.1	1.54	19	
C67950 (644896)	0.6	7.45	<1	269	1.6	<1	2.38	<0.5	36	2.9	31.2	76.1	1.46	18	
C67951 (644897)	<0.5	7.62	2	114	1.0	<1	4.79	<0.5	34	12.8	56.7	82.1	3.93	17	
C67952 (644898)	<0.5	0.09	<1	26	<0.5	<1	29.6	<0.5	<1	0.5	4.5	1.8	0.16	<5	
C67953 (644899)	<0.5	6.77	<1	85	0.7	<1	7.08	<0.5	7	34.6	154	52.8	6.42	11	
C67954 (644900)	<0.5	9.23	2	168	1.0	<1	4.12	<0.5	49	10.3	38.4	59.3	1.87	15	
C67955 (644901)	<0.5	8.00	<1	180	1.1	<1	6.78	<0.5	33	35.8	138	71.5	6.26	17	
C67956 (644902)	<0.5	7.54	<1	373	1.5	<1	2.58	<0.5	47	10.1	41.7	45.3	2.37	17	
C67957 (644903)	0.7	8.04	<1	672	1.5	<1	2.60	<0.5	30	8.4	29.7	50.2	2.30	18	
C67958 (644904)	0.7	8.02	<1	680	1.6	<1	2.71	<0.5	28	7.6	27.1	49.5	2.19	18	
C67959 (644905)	<0.5	7.64	2	488	0.9	<1	3.35	<0.5	26	9.3	46.7	52.0	2.22	16	
C67960 (644906)	<0.5	8.08	3	229	0.9	<1	2.78	<0.5	26	6.7	25.2	24.0	1.67	18	
C67961 (644907)	0.8	7.70	<1	284	1.0	<1	3.38	<0.5	21	16.7	56.4	59.6	3.43	18	
C67962 (644908)	1.0	8.20	<1	417	1.1	<1	4.29	<0.5	18	21.5	112	179	5.34	19	
C67963 (644909)	0.5	6.99	3	415	1.6	<1	2.00	<0.5	39	3.6	24.6	20.3	1.37	15	
C67964 (644910)	0.6	7.81	<1	614	1.8	<1	1.89	<0.5	41	2.6	24.9	7.8	1.33	20	
C67965 (644911)	0.5	7.97	<1	574	1.7	<1	2.01	<0.5	39	2.4	24.0	8.1	1.34	20	
C67966 (644912)	<0.5	7.20	<1	142	<0.5	<1	6.87	<0.5	9	37.6	131	149	7.93	15	
C67967 (644913)	0.6	7.93	2	646	1.8	<1	2.03	<0.5	37	2.9	24.0	23.4	1.28	19	
C67968 (644914)	<0.5	7.95	<1	430	1.3	<1	4.36	<0.5	77	21.9	107	3.0	4.62	20	
C67969 (644915)	0.5	7.78	3	754	2.1	<1	1.98	<0.5	33	2.2	26.3	17.8	1.19	19	
C67970 (644916)	0.6	7.79	3	812	2.0	<1	1.82	<0.5	45	2.5	23.5	13.8	1.31	20	
C67971 (644917)	<0.5	7.74	<1	670	1.8	<1	2.01	<0.5	38	2.8	22.2	9.6	1.33	19	
C67972 (644918)	<0.5	0.14	2	53	<0.5	<1	32.2	<0.5	<1	0.6	3.5	1.4	0.16	<5	
C67973 (644919)	<0.5	8.26	<1	720	2.1	<1	2.24	<0.5	39	2.4	22.6	12.2	1.26	21	
C67974 (644920)	<0.5	7.67	2	701	4.0	<1	1.84	<0.5	34	2.1	23.9	11.5	1.17	19	
C67975 (644921)	<0.5	7.22	3	883	4.3	<1	2.54	<0.5	55	5.3	48.4	4.7	1.72	17	
C67976 (644922)	<0.5	6.07	<1	1430	5.1	<1	4.33	<0.5	72	25.6	311	12.2	4.67	13	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534549

PROJECT: AGAT00834

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019							DATE REPORTED: Nov 18, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C67977 (644923)	<0.5	7.23	2	1000	2.8	<1	2.58	<0.5	42	7.9	60.2	3.1	1.71	17	
C67978 (644924)	<0.5	7.20	<1	1040	2.7	<1	2.57	<0.5	46	8.2	71.2	2.2	1.81	17	
C67979 (644925)	<0.5	6.43	<1	1200	3.7	<1	4.04	<0.5	61	25.3	229	<0.5	5.01	14	
C67980 (644926)	<0.5	7.23	1	1140	2.0	<1	2.37	<0.5	55	7.9	56.3	<0.5	2.04	16	
C67981 (644927)	<0.5	8.03	3	368	2.4	<1	2.03	<0.5	43	3.1	26.1	37.2	1.27	21	
C67982 (644928)	<0.5	7.88	<1	1240	1.7	<1	1.43	<0.5	28	1.3	21.0	18.5	1.00	19	
C67983 (644929)	0.6	8.89	<1	1190	1.9	<1	1.64	<0.5	29	1.0	15.7	3.4	1.14	22	
C67984 (644930)	<0.5	7.89	1	874	1.9	<1	1.42	<0.5	32	1.3	27.2	13.5	1.03	19	
C67985 (644931)	<0.5	7.62	1	1490	3.8	<1	3.04	<0.5	110	12.3	96.6	1.2	3.31	18	
C67986 (644932)	<0.5	7.07	<1	178	0.6	<1	6.20	<0.5	19	36.6	127	98.7	7.37	17	
C67987 (644933)	<0.5	8.09	2	1000	2.1	<1	1.40	<0.5	36	1.1	18.4	8.1	1.07	20	
C67988 (644934)	<0.5	2.58	1	938	0.6	<1	0.24	<0.5	28	<0.5	16.3	6.7	0.38	6	
C67989 (644935)	<0.5	8.22	3	820	2.1	<1	1.62	<0.5	38	1.3	16.2	0.7	1.01	21	
C67990 (644936)	0.5	8.90	<1	872	2.0	<1	1.58	<0.5	44	2.5	14.0	6.6	1.33	23	
C67991 (644937)	<0.5	7.65	1	909	1.8	<1	1.27	<0.5	28	0.8	13.6	2.4	0.89	19	
C67992 (644938)	<0.5	0.07	1	21	<0.5	<1	32.2	2.5	<1	<0.5	3.9	2.3	0.19	<5	
C67993 (644939)	<0.5	7.78	2	774	1.9	<1	1.71	<0.5	32	1.0	17.0	0.7	0.95	20	
C67994 (644940)	0.5	7.98	2	854	2.1	<1	1.41	<0.5	36	2.1	16.7	8.0	1.19	20	
C67995 (644941)	<0.5	8.15	2	682	1.9	<1	1.60	<0.5	41	2.5	18.3	7.9	1.26	20	
C67996 (644942)	0.5	7.54	1	1000	2.0	<1	1.25	<0.5	36	1.6	16.4	15.2	1.00	19	
C67997 (644943)	<0.5	7.81	2	713	2.2	<1	1.55	<0.5	35	1.9	18.3	0.9	1.16	20	
C67998 (644944)	<0.5	7.88	<1	711	2.2	<1	1.58	<0.5	38	2.2	19.3	1.5	1.21	19	
C67999 (644945)	<0.5	7.89	<1	921	1.6	<1	1.72	<0.5	43	3.5	18.5	1.0	1.48	20	
C68000 (644946)	<0.5	8.19	<1	834	2.0	<1	1.75	<0.5	37	3.1	20.1	1.3	1.49	20	
C68001 (644947)	<0.5	9.23	<1	869	2.0	<1	2.20	<0.5	51	3.9	16.4	1.3	1.49	22	
C68002 (644948)	<0.5	7.93	<1	924	1.7	<1	1.56	<0.5	33	1.8	16.6	0.7	1.16	20	
C68003 (644949)	<0.5	8.09	<1	909	1.8	<1	1.62	<0.5	38	2.8	18.9	49.1	1.28	20	
C68004 (644950)	<0.5	7.90	3	841	2.1	<1	1.70	<0.5	41	2.6	16.6	18.6	1.22	20	
C68005 (644951)	<0.5	7.58	<1	914	1.7	<1	1.55	<0.5	39	2.4	23.4	0.7	1.27	19	
C68006 (644952)	<0.5	7.34	<1	144	<0.5	<1	7.10	<0.5	9	38.2	153	151	7.80	17	
C68007 (644953)	<0.5	7.35	<1	1810	7.5	<1	3.42	<0.5	60	14.0	90.6	3.5	3.66	18	
C68008 (644954)	<0.5	7.61	<1	936	2.3	<1	1.48	<0.5	39	3.6	23.2	4.6	1.40	20	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B534549

PROJECT: AGAT00834

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019							DATE REPORTED: Nov 18, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68009 (644955)	<0.5	7.62	4	1180	0.9	<1	0.57	<0.5	6	<0.5	10.0	8.3	0.39	16	
C68010 (644956)	<0.5	7.73	3	773	1.9	<1	1.54	<0.5	37	2.2	19.4	<0.5	1.18	19	
C68011 (644957)	<0.5	7.91	<1	897	2.0	<1	1.57	<0.5	39	2.6	16.7	1.3	1.24	20	
C68012 (644958)	<0.5	0.08	1	32	<0.5	<1	31.0	<0.5	<1	<0.5	3.3	0.6	0.08	<5	
C68013 (644959)	0.5	8.31	2	1010	1.7	<1	2.76	<0.5	82	11.3	32.8	<0.5	3.00	21	
C68014 (644960)	<0.5	8.33	3	883	2.6	<1	1.86	<0.5	47	3.6	23.4	4.5	1.48	22	
C68015 (644961)	<0.5	8.25	<1	1090	2.0	<1	1.54	<0.5	43	3.1	15.2	13.1	1.36	21	
C68016 (644962)	<0.5	7.13	<1	654	3.4	<1	3.45	<0.5	47	15.6	137	0.8	3.59	23	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C67945 (644891)	<1	2.44	14	22	0.73	313	7.1	2.36	11.4	323	<20	71	0.29	<1	
C67946 (644892)	<1	0.44	9	11	4.28	1300	2.3	2.18	105	827	<20	<50	0.10	<1	
C67947 (644893)	<1	2.25	21	34	1.14	324	6.2	2.71	29.7	511	<20	89	0.22	<1	
C67948 (644894)	<1	2.03	16	27	0.72	249	5.8	2.97	9.8	365	<20	81	0.21	<1	
C67949 (644895)	<1	1.65	23	22	0.43	197	6.3	3.12	8.3	439	<20	67	0.36	<1	
C67950 (644896)	<1	1.10	19	17	0.32	179	7.5	3.00	6.6	455	<20	<50	0.36	<1	
C67951 (644897)	<1	0.57	18	17	1.60	799	6.4	2.56	28.5	622	<20	<50	0.34	<1	
C67952 (644898)	<1	0.02	<2	1	1.99	103	2.1	0.04	1.0	78	<20	<50	0.07	<1	
C67953 (644899)	<1	0.75	3	21	4.61	1610	4.9	1.81	91.0	207	<20	<50	0.20	<1	
C67954 (644900)	<1	0.74	25	20	0.87	334	7.0	3.32	20.3	350	<20	<50	0.22	<1	
C67955 (644901)	<1	1.05	17	28	4.25	1390	5.3	2.25	87.6	379	<20	<50	0.27	<1	
C67956 (644902)	<1	1.41	23	27	1.06	372	7.5	2.79	24.3	533	<20	75	0.32	<1	
C67957 (644903)	<1	2.09	15	26	1.01	369	9.5	2.78	14.1	487	<20	81	0.48	<1	
C67958 (644904)	<1	2.10	14	26	0.98	358	9.2	2.92	12.6	460	<20	79	0.47	<1	
C67959 (644905)	<1	1.95	14	19	1.01	475	5.3	2.61	21.0	314	<20	<50	0.41	<1	
C67960 (644906)	<1	1.17	14	17	0.45	202	6.4	3.18	9.1	364	<20	<50	0.56	<1	
C67961 (644907)	<1	1.21	11	22	1.31	460	6.4	3.19	40.4	302	<20	<50	1.17	<1	
C67962 (644908)	<1	1.64	10	29	2.05	854	7.2	3.06	63.4	283	<20	62	1.48	<1	
C67963 (644909)	<1	1.06	20	15	0.39	194	5.8	3.05	9.9	327	<20	<50	0.29	<1	
C67964 (644910)	<1	1.75	21	14	0.34	187	7.4	3.37	6.6	342	<20	54	0.20	<1	
C67965 (644911)	<1	1.64	20	18	0.35	181	6.6	3.31	6.3	362	<20	56	0.17	<1	
C67966 (644912)	<1	0.20	3	13	4.34	1370	1.7	2.18	85.2	390	<20	<50	0.16	<1	
C67967 (644913)	<1	1.60	18	17	0.37	161	7.1	3.36	6.3	300	<20	54	0.20	<1	
C67968 (644914)	<1	1.41	38	48	2.80	757	5.6	2.94	72.1	936	<20	59	0.20	<1	
C67969 (644915)	<1	1.80	17	15	0.37	161	11.3	3.31	7.0	261	<20	63	0.14	<1	
C67970 (644916)	<1	2.16	22	12	0.35	170	7.2	3.22	7.0	349	<20	80	0.21	<1	
C67971 (644917)	<1	1.74	19	16	0.40	183	6.7	3.25	7.9	333	<20	65	0.18	<1	
C67972 (644918)	<1	0.04	<2	1	1.88	106	1.1	0.05	1.2	80	<20	<50	0.06	1	
C67973 (644919)	<1	2.05	20	17	0.42	185	4.7	3.58	8.5	319	<20	71	0.09	<1	
C67974 (644920)	<1	2.15	17	13	0.37	163	5.6	3.26	8.2	281	<20	72	0.04	<1	
C67975 (644921)	<1	2.43	24	55	0.98	332	6.1	3.23	26.2	372	<20	69	0.04	<1	
C67976 (644922)	<1	2.50	35	73	4.57	900	3.9	2.37	140	2040	<20	94	0.10	<1	

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PROJECT: AGAT00834

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C67977 (644923)	<1	2.32	22	17	1.46	356	5.0	2.91	44.9	514	<20	80	0.04	<1	
C67978 (644924)	<1	2.40	24	17	1.53	372	6.0	2.90	47.0	599	<20	84	0.04	<1	
C67979 (644925)	<1	2.71	28	53	4.36	1010	4.7	2.11	107	1840	<20	98	0.05	<1	
C67980 (644926)	<1	2.77	27	33	1.31	548	6.2	2.94	32.5	836	<20	96	0.07	<1	
C67981 (644927)	<1	1.39	23	14	0.47	206	7.7	3.60	11.2	318	<20	56	0.08	<1	
C67982 (644928)	<1	2.84	15	12	0.31	137	7.1	2.97	5.1	247	<20	86	0.07	<1	
C67983 (644929)	<1	3.00	14	11	0.27	147	5.1	3.62	3.8	290	<20	93	0.03	<1	
C67984 (644930)	<1	2.61	16	10	0.25	134	6.1	3.55	4.1	224	<20	73	0.03	<1	
C67985 (644931)	<1	2.55	57	83	1.96	671	5.6	3.12	46.7	1110	<20	117	0.20	<1	
C67986 (644932)	<1	0.42	9	10	4.18	1260	2.2	2.10	105	787	<20	<50	0.09	<1	
C67987 (644933)	<1	2.46	18	9	0.26	141	5.8	3.75	4.5	245	<20	72	0.02	<1	
C67988 (644934)	<1	2.16	14	6	0.05	65	6.3	0.69	3.1	61	<20	<50	0.02	<1	
C67989 (644935)	<1	1.72	19	12	0.28	139	3.7	3.92	3.8	288	<20	57	0.02	<1	
C67990 (644936)	1	2.31	22	24	0.43	205	3.1	4.13	6.3	341	<20	82	0.02	<1	
C67991 (644937)	<1	2.27	13	14	0.23	125	3.2	3.56	2.9	233	<20	65	0.01	<1	
C67992 (644938)	<1	0.02	<2	<1	1.56	94	1.5	0.04	<0.5	74	<20	<50	0.18	<1	
C67993 (644939)	<1	1.34	16	14	0.24	123	3.5	3.83	3.2	242	<20	<50	0.02	<1	
C67994 (644940)	<1	2.21	18	27	0.36	173	3.4	3.85	5.5	329	<20	74	0.02	<1	
C67995 (644941)	<1	1.74	21	22	0.37	180	3.2	3.97	6.1	349	<20	61	0.02	<1	
C67996 (644942)	<1	2.39	19	16	0.29	143	3.5	3.40	4.7	286	<20	70	0.01	<1	
C67997 (644943)	<1	1.73	17	16	0.32	160	3.4	3.76	5.3	295	<20	55	0.01	<1	
C67998 (644944)	<1	1.71	19	15	0.33	168	4.1	3.75	5.7	308	<20	55	0.03	<1	
C67999 (644945)	<1	1.98	21	22	0.55	209	3.3	3.54	10.4	390	<20	67	0.05	<1	
C68000 (644946)	<1	2.12	18	22	0.43	205	7.2	3.70	8.2	328	<20	67	0.02	<1	
C68001 (644947)	<1	1.90	25	26	0.48	220	8.0	4.21	9.6	413	<20	60	0.02	<1	
C68002 (644948)	<1	2.23	17	17	0.33	154	3.2	3.43	5.0	300	<20	65	0.02	<1	
C68003 (644949)	<1	2.14	19	23	0.45	176	3.2	3.67	7.7	364	<20	71	0.06	<1	
C68004 (644950)	<1	1.90	21	16	0.40	172	3.7	3.65	6.6	349	<20	65	0.04	<1	
C68005 (644951)	<1	2.00	20	16	0.44	186	4.3	3.51	8.1	368	<20	65	0.02	<1	
C68006 (644952)	<1	0.21	4	13	4.45	1390	1.8	2.25	86.2	387	<20	<50	0.16	<1	
C68007 (644953)	<1	2.46	30	162	2.51	655	2.5	3.63	54.5	1010	<20	86	0.13	<1	
C68008 (644954)	<1	2.07	20	18	0.61	218	4.2	3.80	10.5	588	<20	70	0.04	<1	

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Certificate of Analysis

AGAT WORK ORDER: 19B534549

PROJECT: AGAT00834

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm
C68009 (644955)		<1	3.43	3	3	0.09	63	3.7	2.30	1.6	92	<20	81	0.02	<1
C68010 (644956)		<1	2.32	18	11	0.43	213	4.1	3.50	6.7	306	<20	76	0.01	<1
C68011 (644957)		<1	2.28	20	10	0.41	189	3.7	3.68	6.4	317	<20	73	0.02	<1
C68012 (644958)		<1	0.03	<2	<1	0.93	75	0.9	0.04	0.7	71	<20	<50	0.05	<1
C68013 (644959)		<1	1.62	42	37	1.52	465	2.5	3.61	27.7	928	<20	79	0.10	<1
C68014 (644960)		<1	2.00	25	15	0.51	231	4.8	3.84	9.8	460	<20	67	0.02	<1
C68015 (644961)		<1	2.34	22	13	0.52	207	2.9	3.72	7.3	406	<20	72	0.03	<1
C68016 (644962)		<1	1.39	25	67	2.64	693	2.9	3.53	50.3	2580	<20	54	0.03	<1

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C67945 (644891)	6	<10	<5	293	<10	<10	<5	0.19	<5	<50	48.5	<1	6	48.5
C67946 (644892)	34	<10	<5	234	<10	<10	<5	0.81	<5	<50	248	<1	21	88.2
C67947 (644893)	8	<10	<5	446	<10	<10	<5	0.23	<5	<50	66.0	<1	7	56.2
C67948 (644894)	6	<10	<5	386	<10	<10	<5	0.19	<5	<50	48.4	<1	6	31.2
C67949 (644895)	3	<10	<5	514	<10	<10	<5	0.14	<5	<50	30.0	<1	4	35.0
C67950 (644896)	4	<10	<5	457	<10	<10	<5	0.15	<5	<50	33.5	<1	7	26.3
C67951 (644897)	15	<10	<5	526	<10	<10	<5	0.27	<5	<50	115	<1	11	48.2
C67952 (644898)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	9.0	<1	2	3.5
C67953 (644899)	35	<10	<5	290	<10	<10	<5	0.33	<5	<50	216	<1	12	76.1
C67954 (644900)	6	<10	<5	591	<10	<10	<5	0.17	<5	<50	46.2	<1	6	24.2
C67955 (644901)	30	<10	<5	394	<10	<10	<5	0.34	<5	<50	193	<1	13	88.8
C67956 (644902)	8	<10	<5	492	<10	<10	<5	0.23	<5	<50	67.2	<1	11	56.0
C67957 (644903)	7	<10	<5	462	<10	<10	<5	0.20	<5	<50	65.8	<1	10	59.9
C67958 (644904)	7	<10	<5	487	<10	<10	<5	0.20	<5	<50	64.1	<1	9	59.4
C67959 (644905)	10	<10	<5	372	<10	<10	<5	0.21	<5	<50	76.3	<1	7	45.2
C67960 (644906)	7	<10	<5	443	<10	<10	<5	0.20	<5	<50	49.0	<1	7	23.5
C67961 (644907)	14	<10	<5	498	<10	<10	<5	0.23	<5	<50	95.1	<1	8	41.5
C67962 (644908)	22	<10	<5	472	<10	<10	<5	0.28	<5	<50	140	<1	10	75.4
C67963 (644909)	3	<10	<5	493	<10	<10	<5	0.12	<5	<50	25.1	<1	6	36.9
C67964 (644910)	3	<10	<5	490	<10	<10	<5	0.12	<5	<50	23.3	<1	5	35.6
C67965 (644911)	3	<10	<5	563	<10	<10	<5	0.13	<5	<50	23.6	<1	5	44.0
C67966 (644912)	44	<10	<5	108	<10	<10	<5	0.65	<5	<50	310	<1	21	78.5
C67967 (644913)	2	<10	<5	614	<10	<10	<5	0.12	<5	<50	21.7	<1	4	42.0
C67968 (644914)	16	<10	<5	921	<10	<10	<5	0.37	<5	<50	139	<1	15	88.4
C67969 (644915)	2	<10	<5	578	<10	<10	<5	0.11	<5	<50	20.7	<1	3	42.1
C67970 (644916)	2	<10	<5	762	<10	<10	<5	0.12	<5	<50	23.1	<1	3	33.1
C67971 (644917)	3	<10	<5	667	<10	<10	<5	0.13	<5	<50	23.6	<1	4	47.2
C67972 (644918)	1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	10.7	<1	2	4.0
C67973 (644919)	3	<10	<5	694	<10	<10	<5	0.13	<5	<50	24.8	<1	4	40.9
C67974 (644920)	2	<10	<5	533	<10	<10	<5	0.11	<5	<50	21.8	<1	4	31.3
C67975 (644921)	8	<10	<5	725	<10	<10	14	0.12	<5	<50	55.1	<1	14	40.8
C67976 (644922)	18	<10	<5	968	<10	<10	<5	0.26	<5	<50	135	<1	20	75.7

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PROJECT: AGAT00834

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C67977 (644923)	6	<10	<5	992	<10	<10	<5	0.13	<5	<50	44.0	<1	8	33.4	
C67978 (644924)	6	<10	<5	962	<10	<10	<5	0.14	<5	<50	45.5	<1	10	36.1	
C67979 (644925)	18	<10	<5	825	<10	<10	<5	0.26	<5	<50	134	<1	21	95.4	
C67980 (644926)	6	<10	<5	685	<10	<10	<5	0.15	<5	<50	46.3	<1	11	59.5	
C67981 (644927)	6	<10	<5	615	<10	<10	<5	0.11	<5	<50	24.4	<1	5	42.9	
C67982 (644928)	2	<10	<5	726	<10	<10	<5	0.09	<5	<50	16.9	<1	2	35.8	
C67983 (644929)	2	<10	<5	852	<10	<10	<5	0.10	<5	<50	22.0	<1	3	42.8	
C67984 (644930)	2	<10	<5	737	<10	<10	<5	0.10	<5	<50	16.8	<1	3	42.9	
C67985 (644931)	12	<10	<5	1220	<10	<10	<5	0.23	<5	<50	87.4	<1	26	88.3	
C67986 (644932)	32	<10	<5	227	<10	<10	<5	0.76	<5	<50	235	<1	20	85.4	
C67987 (644933)	2	<10	<5	865	<10	<10	<5	0.10	<5	<50	16.8	<1	3	46.8	
C67988 (644934)	<1	<10	<5	235	<10	<10	<5	0.02	<5	<50	4.0	<1	1	12.2	
C67989 (644935)	2	<10	<5	672	<10	<10	<5	0.11	<5	<50	17.9	<1	3	48.3	
C67990 (644936)	3	<10	<5	735	<10	<10	<5	0.13	<5	<50	24.9	<1	4	64.0	
C67991 (644937)	2	<10	<5	552	<10	<10	<5	0.09	<5	<50	15.1	<1	3	43.7	
C67992 (644938)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	7.7	<1	2	4.5	
C67993 (644939)	2	<10	<5	512	<10	<10	<5	0.10	<5	<50	15.6	<1	3	45.2	
C67994 (644940)	3	<10	<5	772	<10	<10	<5	0.11	<5	<50	22.1	<1	4	49.3	
C67995 (644941)	3	<10	<5	802	<10	<10	<5	0.12	<5	<50	23.7	<1	5	55.6	
C67996 (644942)	2	<10	<5	728	<10	<10	<5	0.10	<5	<50	18.2	<1	4	48.2	
C67997 (644943)	3	<10	<5	701	<10	<10	<5	0.11	<5	<50	22.3	<1	4	47.0	
C67998 (644944)	3	<10	<5	701	<10	<10	<5	0.11	<5	<50	23.1	<1	4	47.6	
C67999 (644945)	4	<10	6	756	<10	<10	<5	0.15	<5	<50	35.7	<1	5	51.6	
C68000 (644946)	4	<10	<5	740	<10	<10	<5	0.15	<5	<50	31.5	<1	5	50.5	
C68001 (644947)	4	<10	<5	882	<10	<10	<5	0.17	<5	<50	35.4	<1	9	48.3	
C68002 (644948)	2	<10	<5	806	<10	<10	<5	0.12	<5	<50	22.1	<1	4	48.7	
C68003 (644949)	3	<10	<5	856	<10	<10	<5	0.13	<5	<50	26.9	<1	5	51.9	
C68004 (644950)	3	<10	<5	858	<10	<10	<5	0.12	<5	<50	24.7	<1	5	41.0	
C68005 (644951)	3	<10	<5	691	<10	<10	<5	0.12	<5	<50	25.5	<1	5	38.8	
C68006 (644952)	45	<10	<5	112	<10	<10	<5	0.67	<5	<50	315	<1	22	78.7	
C68007 (644953)	18	<10	<5	845	<10	<10	<5	0.21	<5	<50	120	<1	13	58.0	
C68008 (644954)	4	<10	<5	596	<10	<10	<5	0.12	<5	<50	33.5	<1	6	39.1	

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AGAT WORK ORDER: 19B534549

PROJECT: AGAT00834

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	
C68009 (644955)		<1	<10	<5	434	<10	<10	<5	0.02	<5	<50	3.8	<1	2	7.8
C68010 (644956)		3	<10	<5	579	<10	<10	<5	0.12	<5	<50	23.3	<1	5	32.5
C68011 (644957)		3	<10	<5	697	<10	<10	<5	0.12	<5	<50	24.1	<1	5	44.2
C68012 (644958)		<1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	6.1	<1	2	2.3
C68013 (644959)		10	<10	<5	2530	<10	<10	<5	0.29	<5	<50	91.8	<1	12	75.1
C68014 (644960)		4	<10	<5	745	<10	<10	<5	0.14	<5	<50	35.1	<1	6	45.7
C68015 (644961)		3	<10	<5	685	<10	<10	<5	0.13	<5	<50	28.0	<1	6	43.9
C68016 (644962)		20	<10	<5	519	<10	<10	<5	0.19	<5	<50	114	<1	12	62.2

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AGAT WORK ORDER: 19B534549

PROJECT: AGAT00834

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C67945 (644891)			83
C67946 (644892)			92
C67947 (644893)			101
C67948 (644894)			103
C67949 (644895)			104
C67950 (644896)			78
C67951 (644897)			40
C67952 (644898)			<5
C67953 (644899)			25
C67954 (644900)			78
C67955 (644901)			43
C67956 (644902)			96
C67957 (644903)			96
C67958 (644904)			99
C67959 (644905)			21
C67960 (644906)			25
C67961 (644907)			26
C67962 (644908)			31
C67963 (644909)			92
C67964 (644910)			105
C67965 (644911)			99
C67966 (644912)			52
C67967 (644913)			100
C67968 (644914)			114
C67969 (644915)			91
C67970 (644916)			116
C67971 (644917)			97
C67972 (644918)			<5
C67973 (644919)			117
C67974 (644920)			103
C67975 (644921)			129
C67976 (644922)			35

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PROJECT: AGAT00834

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 23, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C67977 (644923)			112
C67978 (644924)			110
C67979 (644925)			89
C67980 (644926)			102
C67981 (644927)			68
C67982 (644928)			91
C67983 (644929)			128
C67984 (644930)			98
C67985 (644931)			95
C67986 (644932)			80
C67987 (644933)			110
C67988 (644934)			15
C67989 (644935)			106
C67990 (644936)			116
C67991 (644937)			101
C67992 (644938)			<5
C67993 (644939)			101
C67994 (644940)			102
C67995 (644941)			106
C67996 (644942)			90
C67997 (644943)			115
C67998 (644944)			98
C67999 (644945)			101
C68000 (644946)			108
C68001 (644947)			115
C68002 (644948)			101
C68003 (644949)			100
C68004 (644950)			100
C68005 (644951)			100
C68006 (644952)			52
C68007 (644953)			123
C68008 (644954)			100

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AGAT WORK ORDER: 19B534549

PROJECT: AGAT00834

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C68009 (644955)	12
C68010 (644956)	105
C68011 (644957)	103
C68012 (644958)	<5
C68013 (644959)	114
C68014 (644960)	112
C68015 (644961)	117
C68016 (644962)	28

Comments: RDL - Reported Detection Limit

644891-644962 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B534549

PROJECT: AGAT00834

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 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 23, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C67945 (644891)			0.005
C67946 (644892)			0.33
C67947 (644893)			0.005
C67948 (644894)			0.007
C67949 (644895)			0.02
C67950 (644896)			0.01
C67951 (644897)			<0.001
C67952 (644898)			<0.001
C67953 (644899)			0.001
C67954 (644900)			<0.001
C67955 (644901)			0.02
C67956 (644902)			0.01
C67957 (644903)			0.02
C67958 (644904)			0.06
C67959 (644905)			0.03
C67960 (644906)			0.03
C67961 (644907)			0.06
C67962 (644908)			0.09
C67963 (644909)			<0.001
C67964 (644910)			<0.001
C67965 (644911)			<0.001
C67966 (644912)			0.52
C67967 (644913)			<0.001
C67968 (644914)			<0.001
C67969 (644915)			<0.001
C67970 (644916)			<0.001
C67971 (644917)			<0.001
C67972 (644918)			<0.001
C67973 (644919)			<0.001
C67974 (644920)			<0.001
C67975 (644921)			<0.001
C67976 (644922)			0.009

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AGAT WORK ORDER: 19B534549

PROJECT: AGAT00834

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C67977 (644923)			0.002
C67978 (644924)			0.005
C67979 (644925)			0.005
C67980 (644926)			0.015
C67981 (644927)			0.011
C67982 (644928)			0.004
C67983 (644929)			0.003
C67984 (644930)			0.002
C67985 (644931)			0.002
C67986 (644932)			0.332
C67987 (644933)			0.002
C67988 (644934)			0.002
C67989 (644935)			0.001
C67990 (644936)			0.002
C67991 (644937)			0.001
C67992 (644938)			0.001
C67993 (644939)			0.002
C67994 (644940)			0.002
C67995 (644941)			0.002
C67996 (644942)			0.005
C67997 (644943)			0.001
C67998 (644944)			0.001
C67999 (644945)			0.007
C68000 (644946)			0.002
C68001 (644947)			0.002
C68002 (644948)			0.002
C68003 (644949)			0.001
C68004 (644950)			0.001
C68005 (644951)			0.002
C68006 (644952)			0.529
C68007 (644953)			0.011
C68008 (644954)			0.006

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AGAT WORK ORDER: 19B534549

PROJECT: AGAT00834

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019	DATE REPORTED: Nov 18, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C68009 (644955)			0.005
C68010 (644956)			0.006
C68011 (644957)			0.004
C68012 (644958)			<0.001
C68013 (644959)			0.002
C68014 (644960)			0.001
C68015 (644961)			0.001
C68016 (644962)			0.005

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

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AGAT WORK ORDER: 19B534549

PROJECT: AGAT00834

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C67945 (644891)		88.06
C67963 (644909)		86.64
C67982 (644928)		82.7
C67999 (644945)		79

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534549

PROJECT: AGAT00834

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C67945 (644891)		93
C67973 (644919)		92
C67981 (644927)		99
C68010 (644956)		96

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	644891	0.5	0.5	0.0%	644906	< 0.5	< 0.5	0.0%	644916	0.6	0.6	0.0%	644931	< 0.5	0.6	
Al	644891	7.69	7.48	2.8%	644906	8.08	8.39	3.8%	644916	7.79	7.99	2.5%	644931	7.62	7.48	1.9%
As	644891	< 1	< 1	0.0%	644906	3	1		644916	3	2		644931	1	< 1	
Ba	644891	1510	1460	3.4%	644906	229	234	2.2%	644916	812	833	2.6%	644931	1490	1460	2.0%
Be	644891	0.8	0.8	0.0%	644906	0.9	0.9	0.0%	644916	2.00	2.09	4.4%	644931	3.8	3.7	2.7%
Bi	644891	< 1	< 1	0.0%	644906	< 1	< 1	0.0%	644916	< 1	< 1	0.0%	644931	< 1	< 1	0.0%
Ca	644891	1.81	1.80	0.6%	644906	2.78	2.91	4.6%	644916	1.82	1.88	3.2%	644931	3.04	2.98	2.0%
Cd	644891	< 0.5	< 0.5	0.0%	644906	< 0.5	< 0.5	0.0%	644916	< 0.5	< 0.5	0.0%	644931	< 0.5	< 0.5	0.0%
Ce	644891	26	24	8.0%	644906	26	26	0.0%	644916	45	44	2.2%	644931	110	106	3.7%
Co	644891	3.83	3.88	1.3%	644906	6.7	6.8	1.5%	644916	2.5	2.6	3.9%	644931	12.3	11.9	3.3%
Cr	644891	22.2	23.7	6.5%	644906	25.2	24.6	2.4%	644916	23.5	22.5	4.3%	644931	96.6	88.8	8.4%
Cu	644891	54.8	53.6	2.2%	644906	24.0	24.8	3.3%	644916	13.8	13.6	1.5%	644931	1.2	1.2	0.0%
Fe	644891	2.11	2.05	2.9%	644906	1.67	1.73	3.5%	644916	1.31	1.33	1.5%	644931	3.31	3.25	1.8%
Ga	644891	17	16	6.1%	644906	18	19	5.4%	644916	20	19	5.1%	644931	18	17	5.7%
In	644891	< 1	< 1	0.0%	644906	< 1	< 1	0.0%	644916	< 1	< 1	0.0%	644931	< 1	< 1	0.0%
K	644891	2.44	2.87	16.2%	644906	1.17	1.20	2.5%	644916	2.16	2.15	0.5%	644931	2.55	2.30	10.3%
La	644891	14	13	7.4%	644906	14	14	0.0%	644916	22	22	0.0%	644931	57	54	5.4%
Li	644891	22	21	4.7%	644906	17	17	0.0%	644916	12	12	0.0%	644931	83	83	0.0%
Mg	644891	0.73	0.71	2.8%	644906	0.45	0.45	0.0%	644916	0.352	0.367	4.2%	644931	1.96	1.92	2.1%
Mn	644891	313	295	5.9%	644906	202	211	4.4%	644916	170	177	4.0%	644931	671	657	2.1%
Mo	644891	7.1	6.5	8.8%	644906	6.4	6.8	6.1%	644916	7.2	7.1	1.4%	644931	5.6	5.6	0.0%
Na	644891	2.36	2.30	2.6%	644906	3.18	3.30	3.7%	644916	3.22	3.33	3.4%	644931	3.12	3.06	1.9%
Ni	644891	11.4	10.8	5.4%	644906	9.12	9.30	2.0%	644916	7.0	7.0	0.0%	644931	46.7	45.6	2.4%
P	644891	323	326	0.9%	644906	364	362	0.6%	644916	349	364	4.2%	644931	1110	1160	4.4%
Pb	644891	< 20	< 20	0.0%	644906	< 20	< 20	0.0%	644916	< 20	< 20	0.0%	644931	< 20	< 20	0.0%
Rb	644891	71	85	17.9%	644906	< 50	< 50	0.0%	644916	80	79	1.3%	644931	117	103	12.7%
S	644891	0.289	0.273	5.7%	644906	0.560	0.576	2.8%	644916	0.214	0.237	10.2%	644931	0.20	0.20	0.0%
Sb	644891	< 1	< 1	0.0%	644906	< 1	< 1	0.0%	644916	< 1	< 1	0.0%	644931	< 1	< 1	0.0%
Sc	644891	6	6	0.0%	644906	7	7	0.0%	644916	2	2	0.0%	644931	12	12	0.0%
Se	644891	< 10	< 10	0.0%	644906	< 10	< 10	0.0%	644916	< 10	< 10	0.0%	644931	< 10	< 10	0.0%
Sn	644891	< 5	< 5	0.0%	644906	< 5	< 5	0.0%	644916	< 5	< 5	0.0%	644931	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	644891	293	287	2.1%	644906	443	461	4.0%	644916	762	758	0.5%	644931	1220	1180	3.3%
Ta	644891	< 10	< 10	0.0%	644906	< 10	< 10	0.0%	644916	< 10	< 10	0.0%	644931	< 10	< 10	0.0%
Te	644891	< 10	< 10	0.0%	644906	< 10	< 10	0.0%	644916	< 10	< 10	0.0%	644931	< 10	< 10	0.0%
Th	644891	< 5	< 5	0.0%	644906	< 5	< 5	0.0%	644916	< 5	< 5	0.0%	644931	< 5	< 5	0.0%
Ti	644891	0.19	0.19	0.0%	644906	0.203	0.213	4.8%	644916	0.12	0.12	0.0%	644931	0.23	0.23	0.0%
Tl	644891	< 5	< 5	0.0%	644906	< 5	< 5	0.0%	644916	< 5	< 5	0.0%	644931	< 5	< 5	0.0%
U	644891	< 50	< 50	0.0%	644906	< 50	< 50	0.0%	644916	< 50	< 50	0.0%	644931	< 50	< 50	0.0%
V	644891	48.5	48.2	0.6%	644906	49.0	50.3	2.6%	644916	23.1	23.0	0.4%	644931	87.4	85.0	2.8%
W	644891	< 1	< 1	0.0%	644906	< 1	< 1	0.0%	644916	< 1	< 1	0.0%	644931	< 1	< 1	0.0%
Y	644891	6	6	0.0%	644906	7	7	0.0%	644916	3	3	0.0%	644931	26	25	3.9%
Zn	644891	48.5	47.4	2.3%	644906	23.5	23.8	1.3%	644916	33.1	34.6	4.4%	644931	88.3	86.9	1.6%
Zr	644891	83	84	1.2%	644906	25	25	0.0%	644916	116	114	1.7%	644931	95	108	12.8%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	644941	0.5	0.5	0.0%	644956	< 0.5	< 0.5	0.0%								
Al	644941	8.15	8.17	0.2%	644956	7.73	7.97	3.1%								
As	644941	2	2	0.0%	644956	3	4	28.6%								
Ba	644941	682	682	0.0%	644956	773	843	8.7%								
Be	644941	1.9	1.9	0.0%	644956	1.92	2.00	4.1%								
Bi	644941	< 1	< 1	0.0%	644956	< 1	< 1	0.0%								
Ca	644941	1.60	1.57	1.9%	644956	1.54	1.57	1.9%								
Cd	644941	< 0.5	< 0.5	0.0%	644956	< 0.5	< 0.5	0.0%								
Ce	644941	41	40	2.5%	644956	37	37	0.0%								
Co	644941	2.5	2.6	3.9%	644956	2.2	2.4	8.7%								
Cr	644941	18.3	18.0	1.7%	644956	19.4	19.1	1.6%								
Cu	644941	7.9	8.8	10.8%	644956	< 0.5	1.1									
Fe	644941	1.26	1.27	0.8%	644956	1.18	1.20	1.7%								
Ga	644941	20	21	4.9%	644956	19	20	5.1%								
In	644941	< 1	< 1	0.0%	644956	< 1	< 1	0.0%								
K	644941	1.74	1.74	0.0%	644956	2.32	2.41	3.8%								
La	644941	21	20	4.9%	644956	18	19	5.4%								
Li	644941	22	21	4.7%	644956	11	12	8.7%								
Mg	644941	0.369	0.363	1.6%	644956	0.43	0.44	2.3%								
Mn	644941	180	182	1.1%	644956	213	218	2.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	644941	3.24	3.46	6.6%	644956	4.10	3.94	4.0%								
Na	644941	3.97	3.90	1.8%	644956	3.50	3.63	3.6%								
Ni	644941	6.08	6.03	0.8%	644956	6.7	6.7	0.0%								
P	644941	349	349	0.0%	644956	306	313	2.3%								
Pb	644941	< 20	< 20	0.0%	644956	< 20	< 20	0.0%								
Rb	644941	61	61	0.0%	644956	76	79	3.9%								
S	644941	0.02	0.02	0.0%	644956	0.014	0.015	6.9%								
Sb	644941	< 1	< 1	0.0%	644956	< 1	< 1	0.0%								
Sc	644941	3	3	0.0%	644956	3	3	0.0%								
Se	644941	< 10	< 10	0.0%	644956	< 10	< 10	0.0%								
Sn	644941	< 5	< 5	0.0%	644956	< 5	< 5	0.0%								
Sr	644941	802	783	2.4%	644956	579	598	3.2%								
Ta	644941	< 10	< 10	0.0%	644956	< 10	< 10	0.0%								
Te	644941	< 10	< 10	0.0%	644956	< 10	< 10	0.0%								
Th	644941	< 5	< 5	0.0%	644956	< 5	< 5	0.0%								
Ti	644941	0.12	0.12	0.0%	644956	0.12	0.12	0.0%								
Tl	644941	< 5	< 5	0.0%	644956	< 5	< 5	0.0%								
U	644941	< 50	< 50	0.0%	644956	< 50	< 50	0.0%								
V	644941	23.7	23.9	0.8%	644956	23.3	23.2	0.4%								
W	644941	< 1	< 1	0.0%	644956	< 1	< 1	0.0%								
Y	644941	5	5	0.0%	644956	5	5	0.0%								
Zn	644941	55.6	54.3	2.4%	644956	32.5	32.8	0.9%								
Zr	644941	106	116	9.0%	644956	105	109	3.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	644891	0.005	0.004	22.2%	644906	0.03	0.03	0.4%	644916	<0.01	<0.01	0.0%	644931	0.002	0.004	
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	644941	0.002	0.002	4.6%	644956	0.006	0.005	12.5%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (ref.WMG-1a)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag									3.03	3.27	107%	90% - 110%				
Al	10.95	10.79	99%	90% - 110%	8.17	8.34	102%	90% - 110%	4.75	4.8	101%	90% - 110%	6.96	6.84	98%	90% - 110%
As					26	24	94%	90% - 110%					124	126	101%	90% - 110%
Ba	340	317	93%	90% - 110%	540	506	94%	90% - 110%	216	212	98%	90% - 110%	186	176	95%	90% - 110%
Be	2.6	2.6	101%	90% - 110%	4.0	3.4	84%	90% - 110%								
Ca	5.72	5.36	94%	90% - 110%	0.907	0.906	100%	90% - 110%	10	9	93%	90% - 110%	4.01	3.97	99%	90% - 110%
Ce	122	114	93%	90% - 110%	98	96	98%	90% - 110%					24	22	90%	90% - 110%
Co									191	172	90%	90% - 110%	22.1	20	90%	90% - 110%
Cr					60.3	64.6	107%	90% - 110%	670	624	93%	90% - 110%				
Cu					150	150	100%	90% - 110%	7120	7076	99%	90% - 110%	88.6	80	90%	90% - 110%
Fe	4.34	3.97	91%	90% - 110%	3.77	3.66	97%	90% - 110%	12.71	11.63	91%	90% - 110%	7.56	7.08	94%	90% - 110%
Ga	35	34	96%	90% - 110%												
K	1.37	1.44	105%	90% - 110%					0.1021	0.1104	108%	90% - 110%	2.021	1.864	92%	90% - 110%
La	58	56	96%	90% - 110%	44	45	103%	90% - 110%	8.47	8.67	102%	90% - 110%				
Li	37	40	107%	90% - 110%	47	48	103%	90% - 110%								
Mg	0.325	0.294	90%	90% - 110%	1.10	1.08	99%	90% - 110%	7.41	7.34	99%	90% - 110%	2.412	2.407	100%	90% - 110%
Mn					780	750	96%	90% - 110%					1510	1414	94%	90% - 110%
Mo					14	15	107%	90% - 110%								
Na	5.267	5.03	96%	90% - 110%	1.624	1.634	101%	90% - 110%	0.112	0.116	103%	90% - 110%	0.617	0.608	98%	90% - 110%
Ni					32	33	102%	90% - 110%	2480	2253	90%	90% - 110%	77.1	71.8	93%	90% - 110%
P					750	719	96%	90% - 110%	731	688	94%	90% - 110%	892	846	95%	90% - 110%
Pb					31	28	90%	90% - 110%								
Rb	55	60	109%	90% - 110%	143	145	101%	90% - 110%								
S													0.348	0.321	92%	90% - 110%
Sc	1.1	1.1	98%	90% - 110%	12	12	104%	90% - 110%	21.33	20.88	98%	90% - 110%				
Sr	1191	1109	93%	90% - 110%	144	146	102%	90% - 110%	39	37	96%	90% - 110%	92.8	86.9	94%	90% - 110%
Ti	0.172	0.158	92%	90% - 110%	0.53	0.49	92%	90% - 110%	0.419	0.384	92%	90% - 110%				
V	8	8	106%	90% - 110%	77	85	110%	90% - 110%	158	164	104%	90% - 110%				
Y	119	121	101%	90% - 110%					12.67	12.64	100%	90% - 110%				
Zn	93	89	95%	90% - 110%	130	123	95%	90% - 110%	112	103	92%	90% - 110%	208	207	100%	90% - 110%
Zr									35.7	36.2	101%	90% - 110%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.63	93%	90% - 110%	6.56	6.18	94%	90% - 110%	1.063	1.04	98%	90% - 110%	2.01	2.05	102%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00834
 SAMPLING SITE:

AGAT WORK ORDER: 19B534549
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00832

AGAT WORK ORDER: 19B534550

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 08, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70145 (644963)		2.36
C70146 (644964)		0.10
C70147 (644965)		2.39
C70148 (644966)		2.31
C70149 (644967)		2.49
C70150 (644968)		2.42
C70151 (644969)		2.97
C70152 (644970)		0.71
C70153 (644971)		1.25
C70154 (644972)		1.86
C70155 (644973)		2.12
C70156 (644974)		2.17
C70157 (644975)		1.92
C70158 (644976)		1.92
C70159 (644977)		1.50
C70160 (644978)		1.53
C70161 (644979)		1.85
C70162 (644980)		2.10
C70163 (644981)		1.92
C70164 (644982)		2.66
C70165 (644983)		2.53
C70166 (644984)		0.10
C70167 (644985)		2.45
C70168 (644986)		2.47
C70169 (644987)		1.98
C70170 (644988)		1.60
C70171 (644989)		2.08
C70172 (644990)		0.59
C70173 (644991)		2.16
C70174 (644992)		2.31
C70175 (644993)		2.35

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70176 (644994)		2.31
C70177 (644995)		2.32
C70178 (644996)		2.32
C70179 (644997)		2.39
C70180 (644998)		2.20
C70181 (644999)		2.41
C70182 (645000)		1.46
C70183 (645001)		1.91
C70184 (645002)		1.20
C70185 (645003)		2.36
C70186 (645004)		0.10
C70187 (645005)		2.22
C70188 (645006)		2.42
C70189 (645007)		2.46
C70190 (645008)		2.33
C70191 (645009)		2.37
C70192 (645010)		0.66
C70193 (645011)		2.43
C70194 (645012)		2.50
C70195 (645013)		2.37
C70196 (645014)		2.74
C70197 (645015)		1.85
C70198 (645016)		1.85
C70199 (645017)		2.18
C70200 (645018)		2.24
C70201 (645019)		2.39
C70202 (645020)		2.42
C70203 (645021)		2.37
C70204 (645022)		2.62
C70205 (645023)		2.48
C70206 (645024)		0.10

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 23, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70207 (645025)		2.42
C70208 (645026)		2.43
C70209 (645027)		2.21
C70210 (645028)		0.95
C70211 (645029)		1.94
C70212 (645030)		0.60
C70213 (645031)		1.80
C70214 (645032)		1.07
C70215 (645033)		1.58
C70216 (645034)		1.64

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019							DATE REPORTED: Nov 08, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70145 (644963)	0.9	6.67	<1	132	1.9	<1	6.20	<0.5	12	49.5	143	178	8.32	14	
C70146 (644964)	<0.5	6.97	<1	149	<0.5	<1	6.61	<0.5	9	38.4	137	154	8.00	16	
C70147 (644965)	<0.5	7.82	<1	75	3.5	<1	7.33	<0.5	9	46.3	215	93.8	7.51	12	
C70148 (644966)	<0.5	8.19	<1	74	2.9	<1	8.50	<0.5	6	52.3	230	55.4	7.81	13	
C70149 (644967)	0.6	7.62	<1	89	3.9	<1	9.13	<0.5	7	53.2	216	145	7.84	13	
C70150 (644968)	<0.5	7.57	<1	352	0.9	<1	7.10	<0.5	37	38.9	163	97.0	6.27	15	
C70151 (644969)	<0.5	7.89	<1	295	4.2	<1	7.01	<0.5	13	46.2	207	78.8	7.12	14	
C70152 (644970)	<0.5	0.09	<1	30	<0.5	<1	30.7	<0.5	<1	0.6	3.7	<0.5	0.13	<5	
C70153 (644971)	<0.5	7.10	5	2780	1.5	<1	1.30	<0.5	171	7.4	41.4	32.6	2.06	16	
C70154 (644972)	0.6	3.58	17	2020	10.1	<1	6.08	0.7	54	27.5	319	73.2	5.39	5	
C70155 (644973)	0.7	7.16	1	1150	3.3	<1	2.54	<0.5	84	8.4	35.4	19.3	2.57	19	
C70156 (644974)	0.6	7.44	2	1020	2.4	<1	2.24	<0.5	61	6.9	32.3	16.9	2.19	19	
C70157 (644975)	0.6	8.66	1	438	2.1	<1	2.57	<0.5	32	14.6	39.7	53.1	1.70	20	
C70158 (644976)	0.8	8.68	1	427	2.0	<1	2.50	<0.5	35	14.5	40.1	51.4	1.63	20	
C70159 (644977)	<0.5	5.81	<1	786	1.6	<1	5.58	<0.5	33	52.2	658	49.0	6.76	12	
C70160 (644978)	<0.5	5.35	<1	769	2.9	<1	5.64	<0.5	39	49.3	712	<0.5	6.59	12	
C70161 (644979)	0.6	7.49	2	1050	4.2	<1	2.47	<0.5	92	10.3	49.5	81.5	2.40	19	
C70162 (644980)	<0.5	7.77	<1	1560	3.8	<1	3.29	<0.5	35	24.6	70.9	49.9	3.45	17	
C70163 (644981)	0.5	7.57	<1	1110	1.9	<1	1.98	<0.5	57	4.8	17.0	16.3	1.68	21	
C70164 (644982)	<0.5	7.37	<1	244	1.4	<1	9.11	<0.5	10	53.2	182	145	9.96	10	
C70165 (644983)	<0.5	7.48	<1	1460	0.8	<1	8.84	<0.5	6	47.4	186	76.7	9.68	8	
C70166 (644984)	<0.5	7.10	<1	198	0.5	<1	6.41	0.5	20	36.5	158	103	7.77	17	
C70167 (644985)	<0.5	7.38	<1	130	<0.5	<1	8.65	<0.5	6	58.4	182	143	9.99	7	
C70168 (644986)	<0.5	7.70	<1	200	0.8	<1	7.14	<0.5	6	54.4	172	135	8.06	11	
C70169 (644987)	0.6	7.84	<1	1730	2.2	<1	2.69	<0.5	80	9.8	52.6	38.7	2.80	18	
C70170 (644988)	<0.5	8.23	<1	218	<0.5	<1	7.05	<0.5	7	43.7	133	135	6.40	11	
C70171 (644989)	<0.5	7.51	<1	254	0.8	<1	5.81	<0.5	8	40.9	134	65.7	5.88	14	
C70172 (644990)	<0.5	0.07	<1	18	<0.5	<1	31.2	<0.5	<1	0.6	3.0	<0.5	0.11	<5	
C70173 (644991)	<0.5	7.86	<1	428	1.4	<1	5.44	<0.5	26	44.6	170	68.8	6.06	17	
C70174 (644992)	<0.5	7.93	<1	183	<0.5	<1	7.18	0.5	7	49.8	158	117	7.15	13	
C70175 (644993)	<0.5	7.97	<1	306	<0.5	<1	7.53	<0.5	20	53.3	176	183	8.22	14	
C70176 (644994)	<0.5	8.66	<1	283	<0.5	<1	6.83	<0.5	7	47.4	222	96.7	6.62	15	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019							DATE REPORTED: Nov 08, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70177 (644995)	<0.5	8.04	<1	363	0.8	<1	6.54	<0.5	18	45.9	189	108	6.38	14	
C70178 (644996)	<0.5	8.20	<1	342	0.6	<1	6.54	<0.5	16	45.2	185	102	6.09	14	
C70179 (644997)	<0.5	8.38	<1	182	0.6	<1	6.95	<0.5	6	48.7	179	87.8	6.16	13	
C70180 (644998)	<0.5	7.84	<1	401	1.7	<1	5.44	<0.5	47	31.6	114	26.3	4.81	14	
C70181 (644999)	<0.5	8.14	<1	188	0.5	<1	6.47	<0.5	9	47.3	154	89.4	5.61	14	
C70182 (645000)	<0.5	7.99	<1	178	0.7	<1	6.10	<0.5	18	41.3	170	56.3	5.76	13	
C70183 (645001)	1.0	5.79	<1	998	0.7	<1	2.24	<0.5	26	37.1	211	119	5.56	18	
C70184 (645002)	<0.5	7.90	<1	197	0.9	<1	5.50	<0.5	9	34.6	185	48.6	5.05	14	
C70185 (645003)	<0.5	7.84	<1	220	0.7	<1	6.51	<0.5	19	38.9	153	64.3	5.67	13	
C70186 (645004)	<0.5	7.16	<1	188	0.6	<1	6.33	<0.5	20	38.1	154	97.5	7.92	17	
C70187 (645005)	<0.5	7.81	<1	511	0.7	<1	7.07	<0.5	35	41.3	206	81.3	6.44	14	
C70188 (645006)	<0.5	8.15	<1	260	<0.5	<1	6.95	<0.5	7	45.6	163	70.2	6.27	13	
C70189 (645007)	<0.5	8.25	<1	215	<0.5	<1	7.87	<0.5	6	46.8	176	95.0	6.92	13	
C70190 (645008)	<0.5	8.01	<1	170	<0.5	<1	7.58	<0.5	6	46.0	166	54.7	6.12	12	
C70191 (645009)	<0.5	8.08	<1	225	0.7	<1	7.15	<0.5	6	49.0	172	110	6.77	13	
C70192 (645010)	<0.5	0.22	<1	36	<0.5	<1	31.7	<0.5	<1	0.7	2.3	<0.5	0.11	<5	
C70193 (645011)	<0.5	7.88	<1	293	<0.5	<1	7.47	<0.5	6	44.1	168	96.9	6.81	13	
C70194 (645012)	<0.5	8.43	<1	405	<0.5	<1	5.68	<0.5	6	44.8	148	56.2	5.08	13	
C70195 (645013)	<0.5	8.22	<1	239	<0.5	<1	7.60	<0.5	6	49.1	159	97.8	7.46	12	
C70196 (645014)	<0.5	7.91	<1	638	0.9	<1	6.99	<0.5	6	47.3	253	109	7.00	13	
C70197 (645015)	<0.5	7.21	2	1250	1.8	<1	3.01	<0.5	62	12.7	66.3	21.0	3.10	19	
C70198 (645016)	<0.5	6.99	<1	1250	1.8	<1	2.95	<0.5	64	12.1	71.9	17.1	3.08	18	
C70199 (645017)	<0.5	7.75	<1	993	1.3	<1	2.54	<0.5	43	9.0	45.9	12.4	2.45	22	
C70200 (645018)	<0.5	7.51	<1	1010	1.4	<1	2.51	<0.5	35	8.1	39.6	15.8	2.31	20	
C70201 (645019)	<0.5	7.63	<1	1040	1.7	<1	2.91	<0.5	49	10.8	55.7	28.6	2.93	20	
C70202 (645020)	<0.5	7.96	<1	688	<0.5	<1	6.63	<0.5	9	43.9	178	107	7.19	12	
C70203 (645021)	<0.5	7.98	<1	540	0.8	<1	7.15	<0.5	23	39.4	176	66.2	6.72	13	
C70204 (645022)	<0.5	8.17	<1	861	<0.5	<1	6.89	<0.5	7	48.8	177	108	9.09	10	
C70205 (645023)	<0.5	7.58	<1	203	<0.5	<1	7.82	<0.5	6	47.4	160	104	11.0	6	
C70206 (645024)	<0.5	6.85	<1	143	<0.5	<1	6.65	<0.5	9	38.7	131	149	7.95	16	
C70207 (645025)	0.5	6.73	<1	307	<0.5	<1	6.88	<0.5	8	44.8	149	98.2	11.6	<5	
C70208 (645026)	<0.5	7.34	2	1490	2.6	<1	3.18	<0.5	99	13.8	95.4	27.4	3.58	17	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019		DATE RECEIVED: Oct 23, 2019						DATE REPORTED: Nov 08, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C70209 (645027)		<0.5	8.07	<1	396	<0.5	<1	7.69	<0.5	7	47.5	185	103	9.97	8
C70210 (645028)		<0.5	7.27	<1	856	2.2	<1	3.38	<0.5	32	15.8	64.2	39.7	3.53	17
C70211 (645029)		<0.5	7.87	<1	564	0.9	<1	5.56	0.6	13	43.5	103	145	9.12	16
C70212 (645030)		<0.5	0.07	<1	21	<0.5	<1	31.3	<0.5	<1	0.8	3.1	<0.5	0.15	<5
C70213 (645031)		<0.5	7.38	<1	413	0.7	<1	6.63	0.7	20	39.7	98.5	63.8	8.86	14
C70214 (645032)		0.6	7.76	<1	1770	2.5	<1	3.14	<0.5	106	11.9	76.9	17.8	3.84	19
C70215 (645033)		<0.5	7.59	5	3690	0.9	<1	1.57	<0.5	193	<0.5	16.1	5.1	1.26	15
C70216 (645034)		<0.5	7.79	7	2590	1.2	<1	2.03	<0.5	259	1.8	33.4	16.2	2.51	18

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C70145 (644963)		<1	1.90	6	21	2.84	2070	4.2	1.86	88.7	324	<20	71	0.56	<1
C70146 (644964)		<1	0.20	4	13	4.20	1390	1.5	2.38	85.9	390	<20	<50	0.17	<1
C70147 (644965)		<1	0.90	4	21	2.75	2180	5.1	1.69	107	178	<20	<50	0.42	<1
C70148 (644966)		<1	0.93	2	26	3.04	2480	3.4	1.52	119	203	<20	<50	0.23	<1
C70149 (644967)		<1	1.04	3	26	3.11	2390	4.2	1.77	110	263	<20	<50	0.62	<1
C70150 (644968)		<1	1.26	19	29	3.51	1600	2.6	2.19	119	397	<20	68	0.33	<1
C70151 (644969)		<1	1.53	7	24	3.16	2130	6.5	2.42	110	248	<20	65	0.63	<1
C70152 (644970)		<1	0.03	<2	2	1.21	87	1.0	0.04	1.2	83	<20	<50	0.05	<1
C70153 (644971)		<1	4.62	106	16	0.73	336	2.6	1.79	23.9	538	28	149	0.45	<1
C70154 (644972)		<1	1.88	30	92	4.62	1620	7.0	1.56	147	3110	<20	74	1.07	<1
C70155 (644973)		<1	2.14	40	23	1.20	434	5.4	2.93	35.3	1100	<20	83	0.35	<1
C70156 (644974)		<1	1.93	30	24	0.97	341	4.7	3.01	22.5	749	<20	77	0.18	<1
C70157 (644975)		<1	1.43	17	18	0.80	267	4.8	4.17	22.7	514	<20	54	0.23	<1
C70158 (644976)		<1	1.43	18	18	0.80	261	3.9	4.20	21.3	506	<20	55	0.22	<1
C70159 (644977)		<1	2.29	15	43	7.78	1230	2.8	1.73	321	1830	<20	99	0.24	<1
C70160 (644978)		<1	1.86	19	43	7.83	1410	2.9	1.88	327	1010	<20	73	0.04	<1
C70161 (644979)		<1	1.37	43	21	1.09	358	3.1	3.46	43.4	927	<20	54	0.36	<1
C70162 (644980)		<1	1.54	16	16	1.03	771	3.3	3.08	69.1	403	<20	55	0.26	<1
C70163 (644981)		<1	1.93	28	15	0.70	262	2.5	3.16	14.0	510	<20	79	0.09	<1
C70164 (644982)		<1	0.91	5	25	3.18	3460	2.9	1.74	147	322	<20	<50	0.64	<1
C70165 (644983)		<1	0.34	3	18	3.17	3470	2.3	1.29	137	223	<20	<50	0.33	<1
C70166 (644984)		<1	0.43	9	11	4.16	1340	2.1	2.45	105	851	<20	<50	0.10	<1
C70167 (644985)		<1	0.33	3	16	3.21	3620	2.1	1.18	134	197	<20	<50	0.61	<1
C70168 (644986)		<1	1.05	2	17	2.65	2340	1.7	2.18	121	198	<20	<50	0.59	<1
C70169 (644987)		<1	1.91	40	39	1.18	688	2.2	2.68	28.1	626	<20	101	0.14	<1
C70170 (644988)		<1	0.66	3	17	2.34	2110	1.8	2.32	110	228	<20	<50	0.48	<1
C70171 (644989)		<1	0.77	3	19	2.24	1760	2.3	1.99	107	222	<20	<50	0.26	<1
C70172 (644990)		<1	0.01	<2	1	1.10	83	1.2	0.03	0.6	59	<20	<50	0.05	<1
C70173 (644991)		<1	1.05	12	30	2.43	1690	4.3	2.02	107	435	<20	67	0.28	<1
C70174 (644992)		<1	0.67	3	16	2.49	2100	3.7	1.88	117	202	<20	<50	0.49	<1
C70175 (644993)		<1	0.69	9	19	2.68	2390	4.0	1.71	123	422	<20	<50	0.66	<1
C70176 (644994)		<1	0.64	3	13	2.43	1840	3.4	2.18	121	280	<20	<50	0.35	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C70177 (644995)		<1	0.96	8	19	2.99	1830	3.2	2.28	112	467	<20	<50	0.39	<1
C70178 (644996)		<1	0.92	7	17	2.76	1790	2.4	2.31	113	449	<20	<50	0.36	<1
C70179 (644997)		<1	0.74	2	12	2.33	1850	2.8	2.44	124	245	<20	<50	0.23	<1
C70180 (644998)		<1	2.22	25	25	2.07	1480	2.9	2.80	82.1	503	<20	84	0.08	<1
C70181 (644999)		<1	0.68	4	12	2.09	1700	1.9	2.62	117	253	<20	<50	0.24	<1
C70182 (645000)		<1	0.70	8	10	2.26	1610	2.2	2.51	103	408	<20	<50	0.19	<1
C70183 (645001)		<1	2.42	14	67	2.52	915	7.6	1.32	105	193	<20	180	0.37	<1
C70184 (645002)		<1	0.70	3	16	1.84	1400	2.5	2.47	92.7	207	<20	<50	0.17	<1
C70185 (645003)		<1	0.66	9	17	2.26	1680	2.0	2.37	100	381	<20	<50	0.19	<1
C70186 (645004)		<1	0.44	9	10	4.26	1360	2.2	2.39	107	862	<20	<50	0.10	<1
C70187 (645005)		<1	0.85	17	24	3.13	1770	1.9	2.16	112	640	<20	<50	0.25	<1
C70188 (645006)		<1	0.56	3	21	2.71	1750	1.6	2.09	116	280	<20	<50	0.20	<1
C70189 (645007)		<1	0.37	2	20	2.59	1980	2.0	1.60	119	228	<20	<50	0.24	<1
C70190 (645008)		<1	0.40	2	21	2.53	1870	1.5	1.79	118	239	<20	<50	0.12	<1
C70191 (645009)		<1	0.57	2	19	2.53	1840	1.9	2.08	122	233	<20	<50	0.20	<1
C70192 (645010)		<1	0.12	<2	1	1.08	89	<0.5	0.10	<0.5	82	<20	<50	0.04	<1
C70193 (645011)		<1	0.74	3	15	2.52	2120	2.1	1.61	116	202	<20	<50	0.18	<1
C70194 (645012)		<1	0.66	2	27	2.40	1580	1.8	2.23	119	251	<20	<50	0.09	<1
C70195 (645013)		<1	0.34	2	17	2.60	2230	1.9	1.79	131	220	<20	<50	0.22	<1
C70196 (645014)		<1	1.26	2	17	2.64	2110	2.6	2.74	129	229	<20	<50	0.75	<1
C70197 (645015)		<1	2.16	31	29	1.54	639	2.3	3.01	43.3	788	<20	81	0.33	<1
C70198 (645016)		<1	2.18	31	28	1.51	633	5.0	2.92	41.7	806	<20	81	0.30	<1
C70199 (645017)		<1	1.84	21	27	1.12	378	4.2	3.35	26.7	610	<20	66	0.33	<1
C70200 (645018)		<1	1.94	18	21	0.99	430	4.2	3.35	24.8	544	<20	69	0.35	<1
C70201 (645019)		<1	2.03	23	31	1.38	548	3.8	3.44	32.1	676	<20	83	0.34	<1
C70202 (645020)		<1	0.77	4	20	2.91	2300	4.4	2.82	115	303	<20	<50	0.45	<1
C70203 (645021)		<1	0.47	11	26	2.82	2130	4.0	2.10	110	533	<20	<50	0.28	<1
C70204 (645022)		<1	0.53	3	24	2.81	3420	3.8	1.88	127	216	<20	<50	0.71	<1
C70205 (645023)		<1	0.34	3	24	3.14	5120	4.0	1.40	123	198	<20	<50	0.71	<1
C70206 (645024)		<1	0.20	4	12	4.16	1390	1.8	2.38	85.4	390	<20	<50	0.16	<1
C70207 (645025)		<1	0.48	4	22	3.02	5710	3.7	1.59	112	203	<20	<50	0.72	<1
C70208 (645026)		<1	2.11	46	35	1.79	860	5.1	2.82	44.8	1040	<20	77	0.17	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019		DATE REPORTED: Nov 08, 2019				SAMPLE TYPE: Drill Core								
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C70209 (645027)	<1	0.71	3	21	3.20	3860	4.5	2.51	124	195	<20	<50	0.63	<1	
C70210 (645028)	<1	2.13	16	43	1.28	853	5.3	3.22	39.5	490	<20	79	0.34	<1	
C70211 (645029)	<1	1.44	5	23	1.75	2780	5.4	2.58	84.2	432	<20	69	0.98	<1	
C70212 (645030)	<1	0.01	<2	1	1.55	99	1.2	0.04	1.1	72	<20	<50	0.06	<1	
C70213 (645031)	<1	0.71	9	20	1.89	3000	3.4	2.31	70.2	503	<20	<50	1.43	<1	
C70214 (645032)	<1	2.01	50	46	1.88	949	2.9	2.80	42.1	1160	<20	101	0.72	<1	
C70215 (645033)	<1	3.06	124	18	0.36	187	4.0	2.45	4.4	1010	22	82	0.36	<1	
C70216 (645034)	<1	2.09	175	30	0.55	333	6.5	2.92	12.5	946	21	63	1.00	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C70145 (644963)	34	<10	<5	187	<10	<10	<5	0.37	<5	<50	212	<1	14	96.2
C70146 (644964)	45	<10	<5	107	<10	<10	<5	0.63	<5	<50	309	<1	22	79.9
C70147 (644965)	41	<10	<5	181	<10	<10	<5	0.39	<5	<50	257	<1	15	83.8
C70148 (644966)	45	<10	<5	173	<10	<10	<5	0.42	<5	<50	268	<1	16	81.7
C70149 (644967)	44	<10	<5	204	<10	<10	<5	0.40	<5	<50	269	<1	17	71.7
C70150 (644968)	33	<10	<5	419	<10	<10	<5	0.37	<5	<50	202	<1	15	69.2
C70151 (644969)	41	<10	<5	246	<10	<10	<5	0.40	<5	<50	255	<1	15	85.8
C70152 (644970)	1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	2.5	<1	2	2.8
C70153 (644971)	6	<10	<5	416	<10	<10	51	0.12	<5	<50	45.3	<1	8	52.7
C70154 (644972)	29	<10	<5	432	<10	<10	<5	0.15	<5	<50	263	<1	17	146
C70155 (644973)	7	<10	<5	370	<10	<10	<5	0.20	<5	<50	68.1	<1	11	51.0
C70156 (644974)	6	<10	<5	489	<10	<10	<5	0.20	<5	<50	49.5	<1	8	48.9
C70157 (644975)	4	<10	<5	1150	<10	<10	<5	0.15	<5	<50	35.1	<1	4	25.2
C70158 (644976)	4	<10	<5	1160	<10	<10	<5	0.15	<5	<50	34.5	<1	4	24.1
C70159 (644977)	28	<10	<5	554	<10	<10	<5	0.30	<5	<50	187	<1	17	96.8
C70160 (644978)	29	<10	<5	609	<10	<10	<5	0.30	<5	<50	191	<1	20	94.0
C70161 (644979)	7	<10	<5	600	<10	<10	<5	0.22	<5	<50	56.9	<1	9	70.9
C70162 (644980)	22	<10	<5	380	<10	<10	<5	0.25	<5	<50	129	<1	10	77.2
C70163 (644981)	4	<10	<5	494	<10	<10	<5	0.18	<5	<50	36.8	<1	6	48.9
C70164 (644982)	47	<10	<5	199	<10	<10	<5	0.39	<5	<50	257	<1	19	103
C70165 (644983)	46	<10	<5	166	<10	<10	<5	0.40	<5	<50	258	<1	20	106
C70166 (644984)	34	<10	<5	239	<10	<10	<5	0.83	<5	<50	246	<1	22	91.4
C70167 (644985)	47	<10	<5	129	<10	<10	<5	0.39	<5	<50	268	<1	19	98.2
C70168 (644986)	43	<10	<5	180	<10	<10	<5	0.39	<5	<50	251	<1	17	85.0
C70169 (644987)	7	<10	<5	940	<10	<10	<5	0.20	<5	<50	59.9	<1	14	50.4
C70170 (644988)	42	<10	<5	266	<10	<10	<5	0.42	<5	<50	248	<1	18	82.7
C70171 (644989)	34	<10	<5	212	<10	<10	<5	0.39	<5	<50	226	<1	16	78.9
C70172 (644990)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	2.7
C70173 (644991)	35	<10	<5	224	<10	<10	<5	0.40	<5	<50	234	<1	18	92.0
C70174 (644992)	40	<10	<5	156	<10	<10	<5	0.41	<5	<50	251	<1	15	72.6
C70175 (644993)	43	<10	<5	227	<10	<10	<5	0.44	<5	<50	266	<1	19	81.5
C70176 (644994)	39	<10	<5	176	<10	<10	<5	0.45	<5	<50	259	<1	15	70.9

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C70177 (644995)	37	<10	<5	242	<10	<10	<5	0.45	<5	<50	249	<1	17	77.1
C70178 (644996)	38	<10	<5	235	<10	<10	<5	0.45	<5	<50	248	<1	17	72.6
C70179 (644997)	42	<10	<5	142	<10	<10	<5	0.46	<5	<50	269	<1	16	73.3
C70180 (644998)	27	<10	<5	386	<10	<10	<5	0.34	<5	<50	164	<1	17	94.9
C70181 (644999)	39	<10	<5	266	<10	<10	<5	0.41	<5	<50	247	<1	15	71.7
C70182 (645000)	36	<10	<5	236	<10	<10	<5	0.42	<5	<50	240	<1	17	73.2
C70183 (645001)	15	<10	<5	147	<10	<10	<5	0.59	<5	<50	201	<1	7	114
C70184 (645002)	31	<10	<5	256	<10	<10	<5	0.37	<5	<50	204	<1	14	67.5
C70185 (645003)	32	<10	<5	268	<10	<10	<5	0.39	<5	<50	212	<1	16	69.4
C70186 (645004)	34	<10	<5	234	<10	<10	<5	0.81	<5	<50	247	<1	22	88.1
C70187 (645005)	35	<10	<5	353	<10	<10	<5	0.46	<5	<50	235	<1	19	81.6
C70188 (645006)	38	<10	<5	161	<10	<10	<5	0.45	<5	<50	251	<1	15	70.0
C70189 (645007)	41	<10	<5	154	<10	<10	<5	0.44	<5	<50	264	<1	16	72.7
C70190 (645008)	39	<10	<5	166	<10	<10	<5	0.41	<5	<50	251	<1	15	66.1
C70191 (645009)	43	<10	<5	170	<10	<10	<5	0.43	<5	<50	268	<1	16	70.9
C70192 (645010)	1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	1.8	<1	2	2.5
C70193 (645011)	41	<10	<5	166	<10	<10	<5	0.42	<5	<50	247	<1	16	68.9
C70194 (645012)	39	<10	<5	126	<10	<10	<5	0.44	<5	<50	248	<1	14	52.6
C70195 (645013)	40	<10	<5	154	<10	<10	<5	0.44	<5	<50	269	<1	15	78.1
C70196 (645014)	41	<10	<5	236	<10	<10	<5	0.42	<5	<50	263	<1	16	83.5
C70197 (645015)	11	<10	<5	918	<10	<10	<5	0.24	<5	<50	79.2	<1	16	69.2
C70198 (645016)	10	<10	<5	894	<10	<10	<5	0.23	<5	<50	75.0	<1	16	67.2
C70199 (645017)	7	<10	<5	847	<10	<10	<5	0.22	<5	<50	65.3	<1	7	60.3
C70200 (645018)	8	<10	<5	785	<10	<10	<5	0.19	<5	<50	57.0	<1	6	61.8
C70201 (645019)	9	<10	<5	811	<10	<10	<5	0.25	<5	<50	76.4	<1	9	64.1
C70202 (645020)	39	<10	<5	193	<10	<10	<5	0.43	<5	<50	256	<1	16	86.8
C70203 (645021)	39	<10	<5	383	<10	<10	<5	0.44	<5	<50	233	<1	18	77.3
C70204 (645022)	42	<10	<5	160	<10	<10	<5	0.43	<5	<50	271	<1	17	89.5
C70205 (645023)	42	<10	<5	177	<10	<10	<5	0.40	<5	<50	255	<1	19	96.6
C70206 (645024)	45	<10	<5	106	<10	<10	<5	0.64	<5	<50	312	<1	22	76.5
C70207 (645025)	32	<10	<5	161	<10	<10	<5	0.34	<5	<50	207	<1	16	113
C70208 (645026)	11	<10	<5	1180	<10	<10	<5	0.25	<5	<50	85.3	<1	24	68.9

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019					DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C70209 (645027)	40	<10	<5	246	<10	<10	<5	0.43	<5	<50	260	<1	16	105	
C70210 (645028)	12	<10	<5	729	<10	<10	<5	0.17	<5	<50	85.1	<1	9	81.4	
C70211 (645029)	42	<10	<5	278	<10	<10	<5	0.72	<5	<50	322	<1	24	158	
C70212 (645030)	1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	2.2	<1	2	3.9	
C70213 (645031)	44	<10	<5	327	<10	<10	<5	0.69	<5	<50	314	<1	28	296	
C70214 (645032)	11	<10	<5	989	<10	<10	<5	0.26	<5	<50	90.4	<1	24	209	
C70215 (645033)	2	<10	<5	505	<10	<10	51	0.08	<5	<50	18.7	<1	5	70.6	
C70216 (645034)	3	<10	<5	481	<10	<10	69	0.12	<5	<50	33.8	<1	5	149	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C70145 (644963)			27
C70146 (644964)			54
C70147 (644965)			15
C70148 (644966)			13
C70149 (644967)			17
C70150 (644968)			49
C70151 (644969)			22
C70152 (644970)			<5
C70153 (644971)			71
C70154 (644972)			31
C70155 (644973)			118
C70156 (644974)			108
C70157 (644975)			84
C70158 (644976)			89
C70159 (644977)			78
C70160 (644978)			88
C70161 (644979)			125
C70162 (644980)			64
C70163 (644981)			117
C70164 (644982)			21
C70165 (644983)			17
C70166 (644984)			94
C70167 (644985)			11
C70168 (644986)			14
C70169 (644987)			161
C70170 (644988)			18
C70171 (644989)			23
C70172 (644990)			<5
C70173 (644991)			65
C70174 (644992)			24
C70175 (644993)			14
C70176 (644994)			11

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 23, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C70177 (644995)	25
C70178 (644996)	23
C70179 (644997)	11
C70180 (644998)	97
C70181 (644999)	25
C70182 (645000)	33
C70183 (645001)	198
C70184 (645002)	36
C70185 (645003)	40
C70186 (645004)	93
C70187 (645005)	47
C70188 (645006)	11
C70189 (645007)	10
C70190 (645008)	9
C70191 (645009)	14
C70192 (645010)	<5
C70193 (645011)	10
C70194 (645012)	13
C70195 (645013)	10
C70196 (645014)	12
C70197 (645015)	114
C70198 (645016)	116
C70199 (645017)	82
C70200 (645018)	75
C70201 (645019)	88
C70202 (645020)	16
C70203 (645021)	46
C70204 (645022)	9
C70205 (645023)	12
C70206 (645024)	54
C70207 (645025)	19
C70208 (645026)	149

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 23, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70209 (645027)				13
C70210 (645028)				77
C70211 (645029)				13
C70212 (645030)				<5
C70213 (645031)				19
C70214 (645032)				162
C70215 (645033)				8
C70216 (645034)				18

Comments: RDL - Reported Detection Limit
 644963-645034 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 23, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C70145 (644963)		0.647	
C70146 (644964)		0.527	
C70147 (644965)		0.286	
C70148 (644966)		0.153	
C70149 (644967)		0.342	
C70150 (644968)		0.065	
C70151 (644969)		0.382	
C70152 (644970)		0.001	
C70153 (644971)		0.162	
C70154 (644972)		0.463	
C70155 (644973)		0.267	
C70156 (644974)		0.038	
C70157 (644975)		0.051	
C70158 (644976)		0.050	
C70159 (644977)		0.025	
C70160 (644978)		0.002	
C70161 (644979)		0.054	
C70162 (644980)		0.128	
C70163 (644981)		0.008	
C70164 (644982)		0.118	
C70165 (644983)		0.022	
C70166 (644984)		0.33	
C70167 (644985)		0.019	
C70168 (644986)		0.024	
C70169 (644987)		0.009	
C70170 (644988)		0.026	
C70171 (644989)		0.015	
C70172 (644990)		0.001	
C70173 (644991)		0.012	
C70174 (644992)		0.007	
C70175 (644993)		0.008	
C70176 (644994)		0.009	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 23, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C70177 (644995)		0.018	
C70178 (644996)		0.015	
C70179 (644997)		0.015	
C70180 (644998)		0.006	
C70181 (644999)		0.025	
C70182 (645000)		0.007	
C70183 (645001)		0.012	
C70184 (645002)		0.005	
C70185 (645003)		0.006	
C70186 (645004)		0.332	
C70187 (645005)		0.009	
C70188 (645006)		0.004	
C70189 (645007)		0.006	
C70190 (645008)		0.011	
C70191 (645009)		0.006	
C70192 (645010)		0.001	
C70193 (645011)		0.021	
C70194 (645012)		0.010	
C70195 (645013)		0.006	
C70196 (645014)		0.038	
C70197 (645015)		0.010	
C70198 (645016)		0.011	
C70199 (645017)		0.005	
C70200 (645018)		0.005	
C70201 (645019)		0.007	
C70202 (645020)		0.013	
C70203 (645021)		0.006	
C70204 (645022)		0.013	
C70205 (645023)		0.018	
C70206 (645024)		0.539	
C70207 (645025)		0.016	
C70208 (645026)		0.008	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019	DATE REPORTED: Nov 08, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C70209 (645027)				0.011
C70210 (645028)				0.002
C70211 (645029)				0.024
C70212 (645030)				0.003
C70213 (645031)				0.017
C70214 (645032)				0.006
C70215 (645033)				0.002
C70216 (645034)				0.003

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 23, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70147 (644965)		83
C70163 (644981)		82
C70189 (645007)		88
C70207 (645025)		86

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534550

PROJECT: AGAT00832

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70145 (644963)		92
C70173 (644991)		95
C70198 (645016)		91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	644963	0.9	0.6	40.0%	644978	< 0.5	< 0.5	0.0%	644988	< 0.5	< 0.5	0.0%	645003	< 0.5	< 0.5	0.0%
Al	644963	6.67	6.76	1.3%	644978	5.35	5.40	0.9%	644988	8.23	8.02	2.6%	645003	7.84	8.25	5.1%
As	644963	< 1	< 1	0.0%	644978	< 1	< 1	0.0%	644988	< 1	< 1	0.0%	645003	< 1	< 1	0.0%
Ba	644963	132	131	0.8%	644978	769	782	1.7%	644988	218	190	13.7%	645003	220	241	9.1%
Be	644963	1.9	1.9	0.0%	644978	2.89	2.95	2.1%	644988	< 0.5	< 0.5	0.0%	645003	0.72	0.78	8.0%
Bi	644963	< 1	< 1	0.0%	644978	< 1	< 1	0.0%	644988	< 1	< 1	0.0%	645003	< 1	< 1	0.0%
Ca	644963	6.20	6.29	1.4%	644978	5.64	5.58	1.1%	644988	7.05	7.09	0.6%	645003	6.51	6.90	5.8%
Cd	644963	< 0.5	< 0.5	0.0%	644978	< 0.5	< 0.5	0.0%	644988	< 0.5	< 0.5	0.0%	645003	< 0.5	< 0.5	0.0%
Ce	644963	12	12	0.0%	644978	39	40	2.5%	644988	7	6	15.4%	645003	19	22	14.6%
Co	644963	49.5	48.1	2.9%	644978	49.3	47.4	3.9%	644988	43.7	45.3	3.6%	645003	38.9	40.8	4.8%
Cr	644963	143	152	6.1%	644978	712	733	2.9%	644988	133	164	20.9%	645003	153	163	6.3%
Cu	644963	178	173	2.8%	644978	< 0.5	< 0.5	0.0%	644988	135	142	5.1%	645003	64.3	69.6	7.9%
Fe	644963	8.32	8.32	0.0%	644978	6.59	6.66	1.1%	644988	6.40	6.38	0.3%	645003	5.67	5.95	4.8%
Ga	644963	14	14	0.0%	644978	12	11	8.7%	644988	11	11	0.0%	645003	13	14	7.4%
In	644963	< 1	< 1	0.0%	644978	< 1	< 1	0.0%	644988	< 1	< 1	0.0%	645003	< 1	< 1	0.0%
K	644963	1.90	1.96	3.1%	644978	1.86	1.90	2.1%	644988	0.658	0.621	5.8%	645003	0.663	0.701	5.6%
La	644963	6	6	0.0%	644978	19	19	0.0%	644988	3	3	0.0%	645003	9	11	20.0%
Li	644963	21	21	0.0%	644978	43	43	0.0%	644988	17	16	6.1%	645003	17	19	11.1%
Mg	644963	2.84	2.93	3.1%	644978	7.83	7.91	1.0%	644988	2.34	2.29	2.2%	645003	2.26	2.38	5.2%
Mn	644963	2070	2120	2.4%	644978	1410	1420	0.7%	644988	2110	2080	1.4%	645003	1680	1760	4.7%
Mo	644963	4.2	4.2	0.0%	644978	2.95	3.15	6.6%	644988	1.82	1.88	3.2%	645003	2.0	2.1	4.9%
Na	644963	1.86	1.86	0.0%	644978	1.88	1.85	1.6%	644988	2.32	2.27	2.2%	645003	2.37	2.50	5.3%
Ni	644963	88.7	85.8	3.3%	644978	327	330	0.9%	644988	110	112	1.8%	645003	100	106	5.8%
P	644963	324	315	2.8%	644978	1010	983	2.7%	644988	228	215	5.9%	645003	381	402	5.4%
Pb	644963	< 20	< 20	0.0%	644978	< 20	< 20	0.0%	644988	< 20	< 20	0.0%	645003	< 20	< 20	0.0%
Rb	644963	71	73	2.8%	644978	73	75	2.7%	644988	< 50	< 50	0.0%	645003	< 50	< 50	0.0%
S	644963	0.56	0.56	0.0%	644978	0.04	0.04	0.0%	644988	0.477	0.505	5.7%	645003	0.193	0.209	8.0%
Sb	644963	< 1	< 1	0.0%	644978	< 1	< 1	0.0%	644988	< 1	< 1	0.0%	645003	< 1	< 1	0.0%
Sc	644963	34	34	0.0%	644978	29	29	0.0%	644988	42	41	2.4%	645003	32	34	6.1%
Se	644963	< 10	< 10	0.0%	644978	< 10	< 10	0.0%	644988	< 10	< 10	0.0%	645003	< 10	< 10	0.0%
Sn	644963	< 5	< 5	0.0%	644978	< 5	< 5	0.0%	644988	< 5	< 5	0.0%	645003	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	644963	187	184	1.6%	644978	609	603	1.0%	644988	266	250	6.2%	645003	268	284	5.8%
Ta	644963	< 10	< 10	0.0%	644978	< 10	< 10	0.0%	644988	< 10	< 10	0.0%	645003	< 10	< 10	0.0%
Te	644963	< 10	< 10	0.0%	644978	< 10	< 10	0.0%	644988	< 10	< 10	0.0%	645003	< 10	< 10	0.0%
Th	644963	< 5	< 5	0.0%	644978	< 5	< 5	0.0%	644988	< 5	< 5	0.0%	645003	< 5	< 5	0.0%
Ti	644963	0.375	0.381	1.6%	644978	0.30	0.30	0.0%	644988	0.419	0.414	1.2%	645003	0.39	0.41	5.0%
Tl	644963	< 5	< 5	0.0%	644978	< 5	< 5	0.0%	644988	< 5	< 5	0.0%	645003	< 5	< 5	0.0%
U	644963	< 50	< 50	0.0%	644978	< 50	< 50	0.0%	644988	< 50	< 50	0.0%	645003	< 50	< 50	0.0%
V	644963	212	212	0.0%	644978	191	190	0.5%	644988	248	245	1.2%	645003	212	224	5.5%
W	644963	< 1	< 1	0.0%	644978	< 1	< 1	0.0%	644988	< 1	< 1	0.0%	645003	< 1	< 1	0.0%
Y	644963	14	14	0.0%	644978	20	20	0.0%	644988	18	17	5.7%	645003	16	18	11.8%
Zn	644963	96.2	101	4.9%	644978	94.0	95.4	1.5%	644988	82.7	78.8	4.8%	645003	69.4	76.0	9.1%
Zr	644963	27	30	10.5%	644978	88	88	0.0%	644988	18	18	0.0%	645003	40	40	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	645013	< 0.5	< 0.5	0.0%	645028	< 0.5	< 0.5	0.0%								
Al	645013	8.22	8.28	0.7%	645028	7.27	7.38	1.5%								
As	645013	< 1	< 1	0.0%	645028	< 1	3									
Ba	645013	239	239	0.0%	645028	856	878	2.5%								
Be	645013	< 0.5	< 0.5	0.0%	645028	2.2	2.2	0.0%								
Bi	645013	< 1	< 1	0.0%	645028	< 1	< 1	0.0%								
Ca	645013	7.60	7.61	0.1%	645028	3.38	3.30	2.4%								
Cd	645013	< 0.5	< 0.5	0.0%	645028	< 0.5	< 0.5	0.0%								
Ce	645013	6	6	0.0%	645028	32	35	9.0%								
Co	645013	49.1	50.8	3.4%	645028	15.8	16.2	2.5%								
Cr	645013	159	173	8.4%	645028	64.2	60.3	6.3%								
Cu	645013	97.8	110	11.7%	645028	39.7	42.1	5.9%								
Fe	645013	7.46	7.43	0.4%	645028	3.53	3.60	2.0%								
Ga	645013	12	13	8.0%	645028	17	17	0.0%								
In	645013	< 1	< 1	0.0%	645028	< 1	< 1	0.0%								
K	645013	0.345	0.352	2.0%	645028	2.13	2.25	5.5%								
La	645013	2	2	0.0%	645028	16	18	11.8%								
Li	645013	17	18	5.7%	645028	43	44	2.3%								
Mg	645013	2.60	2.61	0.4%	645028	1.28	1.30	1.6%								
Mn	645013	2230	2260	1.3%	645028	853	871	2.1%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	645013	1.9	1.6	17.1%	645028	5.3	5.2	1.9%								
Na	645013	1.79	1.83	2.2%	645028	3.22	3.17	1.6%								
Ni	645013	131	134	2.3%	645028	39.5	40.8	3.2%								
P	645013	220	245	10.8%	645028	490	497	1.4%								
Pb	645013	< 20	< 20	0.0%	645028	< 20	< 20	0.0%								
Rb	645013	< 50	< 50	0.0%	645028	79	83	4.9%								
S	645013	0.223	0.237	6.1%	645028	0.34	0.34	0.0%								
Sb	645013	< 1	< 1	0.0%	645028	< 1	< 1	0.0%								
Sc	645013	40	40	0.0%	645028	12	12	0.0%								
Se	645013	< 10	< 10	0.0%	645028	< 10	< 10	0.0%								
Sn	645013	< 5	< 5	0.0%	645028	< 5	< 5	0.0%								
Sr	645013	154	157	1.9%	645028	729	719	1.4%								
Ta	645013	< 10	< 10	0.0%	645028	< 10	< 10	0.0%								
Te	645013	< 10	< 10	0.0%	645028	< 10	< 10	0.0%								
Th	645013	< 5	< 5	0.0%	645028	< 5	< 5	0.0%								
Ti	645013	0.44	0.44	0.0%	645028	0.17	0.17	0.0%								
Tl	645013	< 5	< 5	0.0%	645028	< 5	< 5	0.0%								
U	645013	< 50	< 50	0.0%	645028	< 50	< 50	0.0%								
V	645013	269	268	0.4%	645028	85.1	87.2	2.4%								
W	645013	< 1	< 1	0.0%	645028	< 1	< 1	0.0%								
Y	645013	15	16	6.5%	645028	9	9	0.0%								
Zn	645013	78.1	77.9	0.3%	645028	81.4	81.7	0.4%								
Zr	645013	10	10	0.0%	645028	77	78	1.3%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	644963	0.647	0.694	7%	644978	0.002	0.002	0.0%	644988	0.026	0.028	9.2%	645003	0.006	0.006	3.7%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	645013	0.006	0.005	4.1%	645028	0.006	0.005	3.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.3	94%	90% - 110%	8.17	7.99	98%	90% - 110%	6.96	6.52	94%	90% - 110%	4.75	4.6	97%	90% - 110%
As					26	20	78%	90% - 110%	124	110	89%	90% - 110%				
Ba	340	324	95%	90% - 110%	540	520	96%	90% - 110%	186	182	98%	90% - 110%	216	214	99%	90% - 110%
Be	2.6	2.6	101%	90% - 110%	4.0	3.3	81%	90% - 110%								
Ca	5.72	5.39	94%	90% - 110%	0.907	0.882	97%	90% - 110%	4.01	3.82	95%	90% - 110%	10	9	94%	90% - 110%
Ce	122	112	91%	90% - 110%	98	94	96%	90% - 110%	24	22	90%	90% - 110%				
Co									22.1	19.8	90%	90% - 110%	191	175	91%	90% - 110%
Cr					60.3	65.2	108%	90% - 110%					670	491	73%	90% - 110%
Cu					150	147	98%	90% - 110%	88.6	78.9	89%	90% - 110%	7120	6950	98%	90% - 110%
Fe	4.34	4.15	96%	90% - 110%	3.77	3.8	101%	90% - 110%	7.56	7.32	97%	90% - 110%	12.71	12.44	98%	90% - 110%
Ga	35	34	97%	90% - 110%												
K	1.37	1.42	104%	90% - 110%					2.021	1.913	95%	90% - 110%	0.1021	0.1108	109%	90% - 110%
La	58	53	92%	90% - 110%	44	42	96%	90% - 110%					8.47	8.24	97%	90% - 110%
Li	37	38	103%	90% - 110%	47	48	102%	90% - 110%								
Mg	0.325	0.286	88%	90% - 110%	1.10	1.04	95%	90% - 110%	2.412	2.308	96%	90% - 110%	7.41	7.18	97%	90% - 110%
Mn					780	764	98%	90% - 110%	1510	1435	95%	90% - 110%				
Mo					14	14	102%	90% - 110%								
Na	5.267	5.644	107%	90% - 110%	1.624	1.747	108%	90% - 110%	0.617	0.654	106%	90% - 110%	0.112	0.123	110%	90% - 110%
Ni					32	32	100%	90% - 110%	77.1	70.8	92%	90% - 110%	2480	2205	89%	90% - 110%
P					750	697	93%	90% - 110%	892	841	94%	90% - 110%	731	707	97%	90% - 110%
Pb					31	26	84%	90% - 110%								
Rb	55	57	104%	90% - 110%	143	127	89%	90% - 110%								
S									0.348	0.335	96%	90% - 110%				
Sc	1.1	1.1	96%	90% - 110%	12	12	103%	90% - 110%					21.33	21.29	100%	90% - 110%
Sr	1191	1118	94%	90% - 110%	144	142	99%	90% - 110%	92.8	87.2	94%	90% - 110%	39	36	92%	90% - 110%
Ti	0.172	0.158	92%	90% - 110%	0.53	0.46	87%	90% - 110%					0.419	0.389	93%	90% - 110%
V	8	7	89%	90% - 110%	77	80	104%	90% - 110%					158	168	106%	90% - 110%
Y	119	120	101%	90% - 110%									12.67	12.76	101%	90% - 110%
Zn	93	89	96%	90% - 110%	130	123	95%	90% - 110%	208	209	100%	90% - 110%	112	107	95%	90% - 110%
Zr													35.7	36.8	103%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.70	97%	90% - 110%	6.56	6.14	94%	90% - 110%	1.063	1.02	96%	90% - 110%	2.01	1.98	99%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00832
 SAMPLING SITE:

AGAT WORK ORDER: 19B534550
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00833

AGAT WORK ORDER: 19B534556

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 08, 2019

PAGES (INCLUDING COVER): 19

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B534556

PROJECT: AGAT00833

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70217 (645044)		1.95
C70218 (645045)		1.95
C70219 (645046)		2.04
C70220 (645047)		2.40
C70221 (645048)		2.27
C70222 (645049)		2.32
C70223 (645050)		2.51
C70224 (645051)		1.28
C70225 (645052)		1.64
C70226 (645053)		0.10
C70227 (645054)		1.78
C70228 (645055)		2.09
C70229 (645056)		1.10
C70230 (645057)		1.99
C70231 (645058)		2.07
C70232 (645059)		0.60
C70233 (645060)		2.05
C70234 (645061)		2.10
C70235 (645062)		2.08
C70236 (645063)		2.25
C70237 (645064)		2.11
C70238 (645065)		2.11
C70239 (645066)		1.93
C70240 (645067)		2.52
C70241 (645068)		1.74
C70242 (645069)		2.09
C70243 (645070)		2.29
C70244 (645071)		1.95
C70245 (645072)		1.95
C70246 (645073)		0.10
C70247 (645074)		2.06

Certified By:



Certificate of Analysis

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PROJECT: AGAT00833

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019	DATE REPORTED: Nov 08, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70248 (645075)		2.08
C70249 (645076)		2.12
C70250 (645077)		2.12
D62381 (645078)		3.04

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019							DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70217 (645044)	<0.5	7.69	<1	447	2.3	<1	3.50	<0.5	20	14.4	78.7	29.7	4.70	22	
C70218 (645045)	<0.5	7.96	<1	460	2.4	<1	3.51	<0.5	20	14.4	90.7	33.6	4.97	21	
C70219 (645046)	<0.5	7.76	<1	339	1.4	<1	5.88	0.5	8	40.4	201	107	8.89	10	
C70220 (645047)	<0.5	7.37	<1	438	0.7	<1	8.38	<0.5	7	47.5	207	140	10.7	<5	
C70221 (645048)	<0.5	7.60	<1	294	1.1	<1	7.24	<0.5	7	48.2	189	174	9.78	7	
C70222 (645049)	<0.5	7.01	<1	248	0.8	<1	6.96	<0.5	6	39.0	169	121	8.49	9	
C70223 (645050)	<0.5	7.73	3	1300	1.6	<1	2.07	<0.5	47	3.5	22.8	3.2	1.70	20	
C70224 (645051)	<0.5	7.38	1	1050	1.3	<1	2.27	<0.5	107	5.1	21.1	18.8	1.76	16	
C70225 (645052)	<0.5	7.71	<1	939	1.7	<1	2.05	<0.5	50	3.7	22.9	6.4	1.63	20	
C70226 (645053)	<0.5	7.14	<1	184	<0.5	<1	6.13	<0.5	20	36.9	168	99.1	7.71	17	
C70227 (645054)	<0.5	7.79	4	1620	2.6	<1	2.99	<0.5	94	12.1	87.0	24.4	3.42	18	
C70228 (645055)	0.6	7.42	1	837	2.1	<1	2.37	0.7	62	6.5	32.8	22.2	2.00	19	
C70229 (645056)	0.5	7.66	<1	864	2.1	<1	2.39	0.8	61	6.1	30.7	22.4	2.08	19	
C70230 (645057)	0.5	7.69	<1	710	1.9	<1	2.35	0.7	59	7.5	39.2	20.4	2.19	20	
C70231 (645058)	0.7	6.97	3	373	1.6	<1	2.05	<0.5	46	3.7	17.8	4.7	1.35	19	
C70232 (645059)	<0.5	0.09	<1	36	<0.5	<1	29.8	<0.5	<1	1.0	4.4	4.4	0.13	<5	
C70233 (645060)	<0.5	7.62	<1	378	1.5	<1	2.57	<0.5	49	3.8	16.1	2.4	1.47	20	
C70234 (645061)	<0.5	7.60	2	650	1.6	<1	2.23	<0.5	53	4.0	16.5	2.8	1.52	21	
C70235 (645062)	<0.5	7.58	<1	494	1.5	<1	2.18	<0.5	51	4.3	12.7	2.6	1.57	21	
C70236 (645063)	0.6	7.86	<1	1070	1.8	<1	2.12	<0.5	53	3.4	19.2	3.7	1.62	21	
C70237 (645064)	<0.5	7.84	<1	929	1.5	<1	1.98	<0.5	55	3.5	14.5	6.0	1.53	21	
C70238 (645065)	<0.5	7.95	<1	964	1.5	<1	2.01	<0.5	46	3.8	14.3	6.4	1.54	21	
C70239 (645066)	0.5	7.52	1	1360	2.1	<1	2.34	<0.5	53	5.7	42.7	4.1	1.90	20	
C70240 (645067)	<0.5	6.41	<1	1420	4.9	<1	4.09	<0.5	63	26.7	294	4.6	5.63	16	
C70241 (645068)	<0.5	7.78	2	795	1.7	<1	1.92	<0.5	46	3.9	16.9	3.3	1.50	20	
C70242 (645069)	0.6	7.54	<1	705	1.5	<1	2.10	<0.5	50	3.8	14.9	17.1	1.58	21	
C70243 (645070)	<0.5	8.33	2	662	1.6	<1	2.28	<0.5	62	3.7	14.7	8.4	1.60	22	
C70244 (645071)	0.6	7.95	1	983	1.4	<1	2.06	<0.5	52	4.4	17.5	8.3	1.56	21	
C70245 (645072)	0.5	7.77	2	649	1.6	<1	2.46	<0.5	53	4.4	17.0	14.5	1.62	21	
C70246 (645073)	<0.5	6.96	<1	149	<0.5	<1	6.96	<0.5	9	38.9	161	147	8.47	15	
C70247 (645074)	0.5	7.84	1	588	1.6	<1	2.34	<0.5	49	4.2	19.8	0.9	1.70	21	
C70248 (645075)	<0.5	7.74	<1	687	1.5	<1	2.21	<0.5	55	4.2	16.9	2.7	1.61	21	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534556

PROJECT: AGAT00833

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019					DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:														
C70249 (645076)	0.5	7.65	<1	940	1.5	<1	2.06	<0.5	51	3.9	19.2	5.1	1.66	21	
C70250 (645077)	<0.5	7.69	2	984	1.3	<1	1.84	<0.5	51	3.6	18.5	7.3	1.54	21	
D62381 (645078)	<0.5	7.71	<1	966	1.3	<1	1.76	<0.5	53	3.7	19.8	3.0	1.62	21	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019					DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C70217 (645044)	<1	1.15	9	34	1.11	912	4.8	3.23	34.3	333	<20	54	1.77	<1	
C70218 (645045)	<1	1.20	9	36	1.16	968	5.7	3.27	34.6	324	<20	56	1.81	<1	
C70219 (645046)	<1	0.85	3	33	2.34	3170	4.9	2.30	115	195	<20	<50	1.39	<1	
C70220 (645047)	<1	0.79	3	35	2.85	5130	5.6	1.36	129	219	<20	<50	1.50	<1	
C70221 (645048)	<1	0.98	3	32	2.52	4290	5.1	1.57	123	177	<20	<50	1.47	<1	
C70222 (645049)	<1	0.86	3	26	2.62	3440	5.3	2.05	107	194	<20	<50	1.21	<1	
C70223 (645050)	<1	3.07	25	14	0.68	323	3.1	3.63	16.2	441	<20	89	0.07	<1	
C70224 (645051)	<1	2.10	64	27	0.61	336	3.1	3.11	16.3	419	<20	73	0.23	<1	
C70225 (645052)	<1	2.33	24	13	0.60	245	4.4	3.56	13.1	455	<20	77	0.08	<1	
C70226 (645053)	<1	0.44	10	11	4.16	1330	1.9	2.39	105	831	<20	<50	0.09	<1	
C70227 (645054)	<1	3.11	45	32	1.86	704	3.4	2.78	38.6	1140	<20	91	0.24	<1	
C70228 (645055)	<1	1.94	30	22	0.77	363	7.4	3.24	19.6	596	<20	53	0.24	<1	
C70229 (645056)	<1	1.98	29	22	0.80	381	7.1	3.21	19.5	607	<20	54	0.24	<1	
C70230 (645057)	<1	2.22	28	25	0.82	378	7.4	3.25	22.3	655	<20	67	0.24	<1	
C70231 (645058)	<1	1.49	23	17	0.46	210	4.4	3.04	9.8	424	<20	<50	0.08	<1	
C70232 (645059)	<1	0.03	<2	1	1.46	97	1.1	0.04	0.8	81	<20	<50	0.06	<1	
C70233 (645060)	<1	1.84	23	25	0.62	220	1.7	3.32	10.4	425	<20	61	0.07	<1	
C70234 (645061)	<1	2.05	26	31	0.60	237	2.2	3.52	12.6	443	<20	64	0.06	<1	
C70235 (645062)	<1	1.63	24	31	0.67	228	2.6	3.45	11.4	466	<20	58	0.06	<1	
C70236 (645063)	<1	2.17	26	27	0.63	246	2.5	3.51	11.7	449	<20	66	0.06	<1	
C70237 (645064)	<1	2.39	26	26	0.47	258	2.2	3.49	11.3	502	<20	67	0.07	<1	
C70238 (645065)	<1	2.49	22	28	0.49	279	1.7	3.56	11.2	466	<20	68	0.08	<1	
C70239 (645066)	<1	2.53	25	53	0.98	347	2.2	3.15	22.1	565	<20	73	0.08	<1	
C70240 (645067)	<1	3.01	28	122	4.53	1110	1.8	2.66	111	2140	<20	131	0.17	<1	
C70241 (645068)	<1	2.60	23	35	0.62	226	3.3	3.26	13.8	539	<20	76	0.06	<1	
C70242 (645069)	<1	2.03	24	22	0.60	241	23.8	3.35	10.8	443	<20	63	0.22	<1	
C70243 (645070)	<1	1.99	29	29	0.52	231	3.2	3.74	11.6	482	<20	60	0.18	<1	
C70244 (645071)	<1	2.50	25	18	0.45	216	5.0	3.44	13.7	451	<20	68	0.18	<1	
C70245 (645072)	<1	1.62	25	22	0.51	219	4.4	3.57	11.7	448	<20	50	0.26	<1	
C70246 (645073)	<1	0.21	4	13	4.24	1420	1.7	2.43	86.4	403	<20	<50	0.16	<1	
C70247 (645074)	<1	1.55	23	43	0.65	252	4.9	3.38	11.7	497	<20	59	0.05	<1	
C70248 (645075)	<1	1.66	27	38	0.59	234	4.0	3.43	12.0	452	<20	59	0.06	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534556

PROJECT: AGAT00833

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019					DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C70249 (645076)	<1	2.18	25	34	0.52	230	4.9	3.31	11.8	461	<20	66	0.09	<1	
C70250 (645077)	<1	2.27	25	28	0.44	208	3.9	3.31	10.8	403	<20	66	0.12	<1	
D62381 (645078)	<1	2.11	26	33	0.55	233	4.8	3.55	11.2	452	<20	66	0.07	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C70217 (645044)	17	<10	<5	407	<10	<10	<5	0.35	<5	<50	147	<1	15	204
C70218 (645045)	17	<10	<5	388	<10	<10	<5	0.35	<5	<50	153	<1	15	220
C70219 (645046)	39	<10	<5	323	<10	<10	<5	0.41	<5	<50	247	<1	16	181
C70220 (645047)	35	<10	<5	267	<10	<10	<5	0.40	<5	<50	237	<1	16	164
C70221 (645048)	38	<10	<5	269	<10	<10	<5	0.41	<5	<50	247	<1	16	143
C70222 (645049)	36	<10	<5	333	<10	<10	<5	0.38	<5	<50	231	<1	15	130
C70223 (645050)	5	<10	<5	566	<10	<10	<5	0.14	<5	<50	37.0	<1	7	53.8
C70224 (645051)	4	<10	<5	463	<10	<10	19	0.13	<5	<50	31.8	<1	4	80.5
C70225 (645052)	4	<10	<5	748	<10	<10	<5	0.15	<5	<50	30.5	<1	6	42.1
C70226 (645053)	34	<10	<5	233	<10	<10	<5	0.80	<5	<50	245	<1	22	86.8
C70227 (645054)	12	<10	<5	1150	<10	<10	<5	0.26	<5	<50	85.7	<1	27	105
C70228 (645055)	6	<10	<5	732	<10	<10	<5	0.19	<5	<50	47.1	<1	13	79.2
C70229 (645056)	6	<10	<5	725	<10	<10	<5	0.20	<5	<50	47.1	<1	13	81.8
C70230 (645057)	7	<10	<5	729	<10	<10	<5	0.20	<5	<50	52.2	<1	10	87.1
C70231 (645058)	3	<10	<5	412	<10	<10	<5	0.14	<5	<50	27.2	<1	6	42.0
C70232 (645059)	<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	4.1
C70233 (645060)	4	<10	<5	444	<10	<10	<5	0.16	<5	<50	29.9	<1	6	46.4
C70234 (645061)	4	<10	<5	589	<10	<10	<5	0.15	<5	<50	30.7	<1	6	47.1
C70235 (645062)	4	<10	<5	570	<10	<10	<5	0.17	<5	<50	31.6	<1	6	52.8
C70236 (645063)	4	<10	<5	598	<10	<10	<5	0.16	<5	<50	33.6	<1	6	51.8
C70237 (645064)	4	<10	<5	587	<10	<10	<5	0.16	<5	<50	31.1	<1	6	47.7
C70238 (645065)	4	<10	<5	599	<10	<10	<5	0.16	<5	<50	30.2	<1	6	49.5
C70239 (645066)	6	<10	<5	660	<10	<10	<5	0.16	<5	<50	41.9	<1	8	50.2
C70240 (645067)	23	<10	<5	797	<10	<10	<5	0.31	<5	<50	145	<1	21	102
C70241 (645068)	4	<10	<5	679	<10	<10	<5	0.16	<5	<50	31.2	<1	6	50.1
C70242 (645069)	4	<10	<5	633	<10	<10	<5	0.15	<5	<50	33.4	<1	6	59.1
C70243 (645070)	4	<10	<5	673	<10	<10	<5	0.16	<5	<50	31.7	<1	7	51.5
C70244 (645071)	4	<10	<5	598	<10	<10	<5	0.15	<5	<50	29.8	<1	6	60.6
C70245 (645072)	4	<10	<5	588	<10	<10	<5	0.15	<5	<50	32.8	<1	6	52.4
C70246 (645073)	45	<10	<5	110	<10	<10	<5	0.66	<5	<50	316	<1	22	81.6
C70247 (645074)	4	<10	<5	561	<10	<10	<5	0.16	<5	<50	32.6	<1	6	57.6
C70248 (645075)	4	<10	<5	624	<10	<10	<5	0.16	<5	<50	31.5	<1	6	51.1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534556

PROJECT: AGAT00833

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 23, 2019					DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C70249 (645076)		4	<10	<5	635	<10	<10	<5	0.16	<5	<50	32.0	<1	6	51.0
C70250 (645077)		4	<10	<5	682	<10	<10	<5	0.16	<5	<50	28.8	<1	5	49.5
D62381 (645078)		4	<10	<5	761	<10	<10	<5	0.16	<5	<50	30.5	<1	6	51.9

Certified By:



Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 23, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70217 (645044)				29
C70218 (645045)				26
C70219 (645046)				23
C70220 (645047)				10
C70221 (645048)				14
C70222 (645049)				15
C70223 (645050)				89
C70224 (645051)				45
C70225 (645052)				92
C70226 (645053)				91
C70227 (645054)				134
C70228 (645055)				124
C70229 (645056)				122
C70230 (645057)				109
C70231 (645058)				89
C70232 (645059)				<5
C70233 (645060)				93
C70234 (645061)				101
C70235 (645062)				102
C70236 (645063)				113
C70237 (645064)				103
C70238 (645065)				105
C70239 (645066)				109
C70240 (645067)				132
C70241 (645068)				102
C70242 (645069)				94
C70243 (645070)				113
C70244 (645071)				108
C70245 (645072)				108
C70246 (645073)				50
C70247 (645074)				104
C70248 (645075)				104

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534556

PROJECT: AGAT00833

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C70249 (645076)	106
C70250 (645077)	101
D62381 (645078)	99

Comments: RDL - Reported Detection Limit

645044-645078 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534556

PROJECT: AGAT00833

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 23, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C70217 (645044)		0.009	
C70218 (645045)		0.009	
C70219 (645046)		0.009	
C70220 (645047)		0.016	
C70221 (645048)		0.031	
C70222 (645049)		0.027	
C70223 (645050)		0.002	
C70224 (645051)		0.014	
C70225 (645052)		0.002	
C70226 (645053)		0.331	
C70227 (645054)		0.005	
C70228 (645055)		0.005	
C70229 (645056)		0.006	
C70230 (645057)		0.002	
C70231 (645058)		0.001	
C70232 (645059)		0.001	
C70233 (645060)		0.002	
C70234 (645061)		0.004	
C70235 (645062)		0.002	
C70236 (645063)		0.003	
C70237 (645064)		0.004	
C70238 (645065)		0.002	
C70239 (645066)		0.006	
C70240 (645067)		0.004	
C70241 (645068)		0.006	
C70242 (645069)		0.025	
C70243 (645070)		0.011	
C70244 (645071)		0.011	
C70245 (645072)		0.005	
C70246 (645073)		0.517	
C70247 (645074)		0.002	
C70248 (645075)		0.003	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534556

PROJECT: AGAT00833

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C70249 (645076)			0.005
C70250 (645077)			0.003
D62381 (645078)			0.006

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534556

PROJECT: AGAT00833

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
C70217 (645044)	87
C70234 (645061)	87

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B534556

PROJECT: AGAT00833

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 23, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70217 (645044)		94
C70244 (645071)		92

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	645044	< 0.5	< 0.5	0.0%	645060	< 0.5	< 0.5	0.0%	645070	< 0.5	< 0.5	0.0%				
Al	645044	7.69	7.75	0.8%	645060	7.62	7.40	2.9%	645070	8.33	8.43	1.2%				
As	645044	< 1	< 1	0.0%	645060	< 1	< 1	0.0%	645070	2	2	0.0%				
Ba	645044	447	464	3.7%	645060	378	381	0.8%	645070	662	622	6.2%				
Be	645044	2.3	2.3	0.0%	645060	1.5	1.5	0.0%	645070	1.62	1.67	3.0%				
Bi	645044	< 1	< 1	0.0%	645060	< 1	< 1	0.0%	645070	< 1	< 1	0.0%				
Ca	645044	3.50	3.43	2.0%	645060	2.57	3.05	17.1%	645070	2.28	2.30	0.9%				
Cd	645044	< 0.5	< 0.5	0.0%	645060	< 0.5	< 0.5	0.0%	645070	< 0.5	< 0.5	0.0%				
Ce	645044	20	18	10.5%	645060	49	50	2.0%	645070	62	52	17.5%				
Co	645044	14.4	13.2	8.7%	645060	3.76	3.55	5.7%	645070	3.7	3.5	5.6%				
Cr	645044	78.7	87.0	10.0%	645060	16.1	17.5	8.3%	645070	14.7	13.0	12.3%				
Cu	645044	29.7	32.0	7.5%	645060	2.4	3.0	22.2%	645070	8.40	8.87	5.4%				
Fe	645044	4.70	4.53	3.7%	645060	1.47	1.44	2.1%	645070	1.60	1.56	2.5%				
Ga	645044	22	21	4.7%	645060	20	20	0.0%	645070	22	22	0.0%				
In	645044	< 1	< 1	0.0%	645060	< 1	< 1	0.0%	645070	< 1	< 1	0.0%				
K	645044	1.15	1.19	3.4%	645060	1.84	1.78	3.3%	645070	1.99	1.88	5.7%				
La	645044	9	8	11.8%	645060	23	23	0.0%	645070	29	25	14.8%				
Li	645044	34	37	8.5%	645060	25	24	4.1%	645070	29	30	3.4%				
Mg	645044	1.11	1.13	1.8%	645060	0.62	0.62	0.0%	645070	0.52	0.52	0.0%				
Mn	645044	912	910	0.2%	645060	220	218	0.9%	645070	231	224	3.1%				
Mo	645044	4.81	6.30	26.8%	645060	1.73	2.07	17.9%	645070	3.2	2.8	13.3%				
Na	645044	3.23	3.24	0.3%	645060	3.32	3.23	2.7%	645070	3.74	3.85	2.9%				
Ni	645044	34.3	30.0	13.4%	645060	10.4	10.2	1.9%	645070	11.6	10.7	8.1%				
P	645044	333	299	10.8%	645060	425	431	1.4%	645070	482	447	7.5%				
Pb	645044	< 20	< 20	0.0%	645060	< 20	< 20	0.0%	645070	< 20	< 20	0.0%				
Rb	645044	54	57	5.4%	645060	61	59	3.3%	645070	60	56	6.9%				
S	645044	1.77	1.69	4.6%	645060	0.065	0.064	1.6%	645070	0.179	0.187	4.4%				
Sb	645044	< 1	< 1	0.0%	645060	< 1	< 1	0.0%	645070	< 1	< 1	0.0%				
Sc	645044	17	16	6.1%	645060	4	3	28.6%	645070	4	4	0.0%				
Se	645044	< 10	< 10	0.0%	645060	< 10	< 10	0.0%	645070	< 10	< 10	0.0%				
Sn	645044	< 5	< 5	0.0%	645060	< 5	< 5	0.0%	645070	< 5	< 5	0.0%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	645044	407	384	5.8%	645060	444	435	2.0%	645070	673	684	1.6%				
Ta	645044	< 10	< 10	0.0%	645060	< 10	< 10	0.0%	645070	< 10	< 10	0.0%				
Te	645044	< 10	< 10	0.0%	645060	< 10	< 10	0.0%	645070	< 10	< 10	0.0%				
Th	645044	< 5	< 5	0.0%	645060	< 5	< 5	0.0%	645070	< 5	< 5	0.0%				
Ti	645044	0.352	0.324	8.3%	645060	0.160	0.155	3.2%	645070	0.16	0.16	0.0%				
Tl	645044	< 5	< 5	0.0%	645060	< 5	< 5	0.0%	645070	< 5	< 5	0.0%				
U	645044	< 50	< 50	0.0%	645060	< 50	< 50	0.0%	645070	< 50	< 50	0.0%				
V	645044	147	141	4.2%	645060	29.9	28.5	4.8%	645070	31.7	31.1	1.9%				
W	645044	< 1	< 1	0.0%	645060	< 1	< 1	0.0%	645070	< 1	< 1	0.0%				
Y	645044	15	13	14.3%	645060	6	6	0.0%	645070	7	6	15.4%				
Zn	645044	204	217	6.2%	645060	46.4	48.3	4.0%	645070	51.5	49.6	3.8%				
Zr	645044	29	23	23.1%	645060	93	99	6.3%	645070	113	101	11.2%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	645044	0.009	0.009	5.3%	645060	0.002	0.001	9.2%	645070	0.011	0.011	4.9%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)										
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits							
Al	10.95	10.21	93%	90% - 110%	8.17	8.13	100%	90% - 110%							
As					26	20	79%	90% - 110%							
Ba	340	316	93%	90% - 110%	540	520	96%	90% - 110%							
Be	2.6	2.5	97%	90% - 110%	4.0	3.2	79%	90% - 110%							
Ca	5.72	5.36	94%	90% - 110%	0.907	0.909	100%	90% - 110%							
Ce	122	113	93%	90% - 110%	98	99	101%	90% - 110%							
Cr					60.3	66.4	110%	90% - 110%							
Cu					150	147	98%	90% - 110%							
Fe	4.34	4.19	97%	90% - 110%	3.77	3.91	104%	90% - 110%							
Ga	35	35	101%	90% - 110%											
K	1.37	1.4	102%	90% - 110%											
La	58	54	94%	90% - 110%	44	43	98%	90% - 110%							
Li	37	38	104%	90% - 110%	47	49	104%	90% - 110%							
Mg	0.325	0.276	85%	90% - 110%	1.10	1.07	97%	90% - 110%							
Mn					780	778	100%	90% - 110%							
Mo					14	15	107%	90% - 110%							
Na	5.267	5.467	104%	90% - 110%	1.624	1.768	109%	90% - 110%							
Ni					32	33	102%	90% - 110%							
P					750	727	97%	90% - 110%							
Pb					31	27	88%	90% - 110%							
Rb	55	57	104%	90% - 110%	143	140	98%	90% - 110%							
Sc	1.1	1.1	97%	90% - 110%	12	13	106%	90% - 110%							
Sr	1191	1098	92%	90% - 110%	144	146	101%	90% - 110%							
Ti	0.172	0.158	92%	90% - 110%	0.53	0.46	86%	90% - 110%							
V	8	7	91%	90% - 110%	77	82	106%	90% - 110%							
Y	119	119	100%	90% - 110%											
Zn	93	91	97%	90% - 110%	130	126	97%	90% - 110%							

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)										
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits							
Au	1.75	1.76	100%	90% - 110%	6.56	6.80	104%	90% - 110%							

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00833
 SAMPLING SITE:

AGAT WORK ORDER: 19B534556
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00838

AGAT WORK ORDER: 19B535207

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Nov 08, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B535207

PROJECT: AGAT00838

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 24, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z23573 (648861)		2.47
Z23574 (648862)		.88
Z23575 (648863)		1.12
Z23576 (648864)		.93
Z23577 (648865)		2.28
Z23578 (648866)		2.28
Z23579 (648867)		1.10
Z23580 (648868)		2.12
Z23581 (648869)		1.75
Z23582 (648870)		1.04
Z23583 (648871)		1.56
Z23584 (648872)		1.69
Z23585 (648873)		2.37
Z23586 (648874)		.10
Z23587 (648875)		2.31
Z23588 (648876)		1.82
Z23589 (648877)		2.06
Z23590 (648878)		2.11
Z23591 (648879)		2.10
Z23592 (648880)		.70
Z23593 (648881)		2.22
Z23594 (648882)		2.46
Z23595 (648883)		1.71
Z23596 (648884)		1.35
Z23597 (648885)		2.13
Z23598 (648886)		2.13
Z23599 (648887)		2.70
Z23600 (648888)		2.66
Z23601 (648889)		1.12
Z23602 (648890)		1.67
Z23603 (648891)		2.89

Certified By:



Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 24, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z23604 (648892)		1.67
Z23605 (648893)		.82
Z23606 (648894)		.10
Z23607 (648895)		2.83
Z23608 (648896)		2.34
Z23609 (648897)		2.30
Z23610 (648898)		2.29
Z23611 (648899)		2.26
Z23612 (648900)		.71
Z23613 (648901)		2.37
Z23614 (648902)		2.26
Z23615 (648903)		2.27
Z23616 (648904)		2.38
Z23617 (648905)		2.18
Z23618 (648906)		2.18
Z23619 (648907)		2.23
Z23620 (648908)		2.08
Z23621 (648909)		2.14
Z23622 (648910)		2.16
Z23623 (648911)		2.29
Z23624 (648912)		1.08
Z23625 (648913)		2.98
Z23626 (648914)		.10
Z23627 (648915)		2.82
Z23628 (648916)		2.24
Z23629 (648917)		2.21
Z23630 (648918)		2.27
Z23631 (648919)		2.19
Z23632 (648920)		.65
Z23633 (648921)		2.24
Z23634 (648922)		2.09

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Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 24, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z23635 (648923)		2.12
Z23636 (648924)		2.20
Z23637 (648925)		2.42
Z23638 (648926)		2.42
Z23639 (648927)		2.23
Z23640 (648928)		2.31
Z23641 (648929)		2.32
Z23642 (648930)		2.27
Z23643 (648931)		2.31
Z23644 (648932)		2.13
Z23645 (648933)		2.22
Z23646 (648934)		.10

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B535207

PROJECT: AGAT00838

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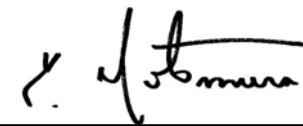
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 24, 2019							DATE REPORTED: Nov 08, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23573 (648861)	1.4	8.42	<1	509	3.1	<1	4.85	<0.5	32	23.2	20.2	184	8.46	26	
Z23574 (648862)	1.0	7.09	<1	968	3.4	<1	2.93	<0.5	20	18.0	49.6	355	3.97	16	
Z23575 (648863)	0.5	7.00	<1	118	3.9	<1	10.4	<0.5	38	16.6	14.2	80.6	9.37	21	
Z23576 (648864)	0.6	6.39	4	1210	2.0	<1	0.95	<0.5	113	7.7	21.3	71.3	2.84	16	
Z23577 (648865)	0.8	6.67	<1	1240	2.6	<1	4.13	<0.5	99	13.0	44.0	92.7	4.94	19	
Z23578 (648866)	0.8	6.93	2	949	2.7	<1	3.81	<0.5	111	13.5	43.5	98.8	4.88	20	
Z23579 (648867)	0.8	3.17	1	369	1.9	<1	6.13	<0.5	71	56.6	809	72.3	8.28	15	
Z23580 (648868)	0.6	6.97	5	1060	1.8	<1	1.44	<0.5	140	9.0	24.8	86.7	3.79	18	
Z23581 (648869)	0.7	7.98	1	254	6.0	<1	5.37	<0.5	54	15.0	23.1	141	6.69	23	
Z23582 (648870)	1.3	7.98	<1	212	1.3	<1	7.34	<0.5	53	17.3	8.5	192	9.86	28	
Z23583 (648871)	0.6	7.76	<1	259	1.3	<1	6.49	<0.5	47	15.8	14.7	165	7.78	26	
Z23584 (648872)	0.5	7.08	<1	357	2.8	<1	5.31	<0.5	29	14.2	24.0	105	4.74	19	
Z23585 (648873)	<0.5	7.82	<1	710	1.7	<1	4.94	<0.5	97	16.0	38.8	133	4.58	21	
Z23586 (648874)	<0.5	7.59	<1	195	0.6	<1	6.49	<0.5	20	39.5	165	107	8.20	19	
Z23587 (648875)	<0.5	7.86	2	655	2.1	<1	3.79	<0.5	103	11.6	55.9	41.3	2.86	19	
Z23588 (648876)	0.6	7.70	3	508	2.9	<1	3.67	<0.5	113	13.7	50.0	86.7	3.26	19	
Z23589 (648877)	<0.5	3.22	<1	1050	3.8	<1	8.40	<0.5	144	46.3	318	131	8.27	15	
Z23590 (648878)	<0.5	2.60	<1	825	4.9	<1	7.54	<0.5	189	55.8	509	83.9	8.71	11	
Z23591 (648879)	1.0	4.72	7	311	10.3	<1	6.53	<0.5	135	37.0	270	108	6.33	13	
Z23592 (648880)	<0.5	0.36	1	28	<0.5	<1	29.3	<0.5	<1	<0.5	3.1	1.5	0.12	<5	
Z23593 (648881)	0.8	7.57	<1	486	3.3	<1	3.19	<0.5	93	14.1	47.6	46.9	3.72	19	
Z23594 (648882)	0.8	7.14	2	253	1.7	<1	4.23	<0.5	45	44.2	88.0	187	5.82	18	
Z23595 (648883)	<0.5	7.36	2	451	1.4	<1	3.20	<0.5	21	25.6	17.5	109	3.72	19	
Z23596 (648884)	0.6	8.01	<1	711	2.0	<1	7.52	2.2	13	34.5	144	171	5.72	18	
Z23597 (648885)	<0.5	8.14	<1	671	1.4	<1	9.16	0.6	6	36.0	225	204	7.37	18	
Z23598 (648886)	0.6	8.18	<1	662	1.4	<1	8.96	0.7	6	35.3	205	201	7.38	18	
Z23599 (648887)	<0.5	8.69	<1	480	1.1	<1	7.58	<0.5	7	35.6	201	182	7.68	20	
Z23600 (648888)	1.1	7.75	<1	508	1.4	<1	7.40	<0.5	7	55.2	213	252	8.71	18	
Z23601 (648889)	1.1	7.47	<1	555	1.3	<1	8.79	<0.5	6	53.0	233	272	8.98	17	
Z23602 (648890)	1.1	6.91	<1	470	1.4	<1	10.6	2.7	9	48.3	155	212	9.18	18	
Z23603 (648891)	1.8	7.03	<1	201	2.2	<1	12.6	<0.5	12	53.6	194	435	10.8	16	
Z23604 (648892)	3.9	4.59	<1	46	1.7	4	9.31	<0.5	15	315	29.2	569	17.9	15	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B535207

PROJECT: AGAT00838

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 24, 2019							DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23605 (648893)	0.8	7.84	2	1190	1.3	<1	1.24	<0.5	165	25.0	78.9	69.9	5.10	21	
Z23606 (648894)	<0.5	7.17	<1	139	<0.5	<1	6.91	<0.5	9	39.6	136	149	8.51	16	
Z23607 (648895)	<0.5	7.82	<1	605	1.9	<1	2.02	<0.5	63	7.2	23.5	11.9	2.36	20	
Z23608 (648896)	0.6	8.30	<1	805	2.5	<1	2.57	<0.5	61	7.5	33.8	15.3	2.41	21	
Z23609 (648897)	0.7	7.97	<1	1240	2.3	<1	2.39	<0.5	80	7.6	35.8	26.6	2.20	21	
Z23610 (648898)	<0.5	8.17	2	1020	2.1	<1	2.44	<0.5	53	5.8	29.4	15.3	2.09	21	
Z23611 (648899)	<0.5	8.12	1	1100	2.3	<1	2.20	<0.5	60	6.9	31.5	33.2	2.01	22	
Z23612 (648900)	<0.5	0.10	1	27	<0.5	<1	32.6	<0.5	<1	<0.5	2.7	2.2	0.11	<5	
Z23613 (648901)	0.5	8.23	<1	1030	2.9	<1	2.57	<0.5	73	9.2	43.5	23.6	2.49	23	
Z23614 (648902)	<0.5	7.89	1	1020	2.4	<1	2.50	<0.5	64	7.5	40.2	7.7	2.39	21	
Z23615 (648903)	<0.5	7.97	<1	905	2.7	<1	2.35	<0.5	63	6.8	29.9	17.7	2.08	22	
Z23616 (648904)	<0.5	8.03	<1	892	2.6	<1	2.39	<0.5	66	7.3	36.2	20.2	2.35	21	
Z23617 (648905)	<0.5	7.85	<1	952	2.6	<1	2.12	<0.5	56	5.8	27.0	10.1	1.95	21	
Z23618 (648906)	<0.5	7.78	1	944	2.5	<1	2.17	<0.5	54	5.9	26.1	11.2	1.96	20	
Z23619 (648907)	<0.5	7.71	2	942	2.5	<1	2.57	<0.5	65	6.5	33.1	12.6	2.12	21	
Z23620 (648908)	<0.5	7.60	2	696	2.5	<1	2.36	<0.5	51	5.7	24.2	22.2	2.29	20	
Z23621 (648909)	<0.5	7.98	<1	708	2.3	<1	2.23	<0.5	44	4.2	17.9	19.0	1.64	20	
Z23622 (648910)	0.5	8.22	<1	873	2.0	<1	2.30	<0.5	56	5.2	21.6	18.2	1.87	20	
Z23623 (648911)	<0.5	7.87	1	922	1.9	<1	2.15	<0.5	55	4.8	22.6	12.2	1.66	21	
Z23624 (648912)	<0.5	7.65	<1	969	2.0	<1	2.69	<0.5	65	6.3	32.1	14.6	2.12	20	
Z23625 (648913)	0.8	3.22	<1	1020	1.7	<1	8.73	<0.5	132	51.6	320	132	10.6	21	
Z23626 (648914)	<0.5	7.33	<1	187	0.6	<1	6.33	<0.5	20	38.6	166	103	7.87	18	
Z23627 (648915)	0.5	7.81	<1	1020	2.5	<1	2.97	<0.5	61	8.1	27.2	31.7	2.43	20	
Z23628 (648916)	<0.5	7.94	2	964	2.2	<1	2.40	<0.5	56	5.5	23.7	28.4	1.94	20	
Z23629 (648917)	<0.5	7.74	5	838	2.7	<1	2.53	<0.5	66	7.3	29.8	3.1	2.36	21	
Z23630 (648918)	<0.5	7.78	2	1070	2.7	<1	2.16	<0.5	75	6.7	39.0	2.7	2.37	21	
Z23631 (648919)	<0.5	7.57	2	1050	2.8	<1	2.05	<0.5	79	7.1	28.6	31.4	2.48	19	
Z23632 (648920)	<0.5	0.07	2	24	<0.5	<1	31.8	<0.5	<1	<0.5	4.4	1.3	0.13	<5	
Z23633 (648921)	<0.5	7.81	3	1240	2.7	<1	1.78	<0.5	67	4.8	30.8	9.2	1.91	20	
Z23634 (648922)	<0.5	8.15	1	831	3.0	<1	2.22	<0.5	67	5.7	29.5	2.9	2.10	21	
Z23635 (648923)	<0.5	8.14	4	864	2.7	<1	1.66	<0.5	55	1.9	16.6	4.0	1.36	21	
Z23636 (648924)	0.5	8.12	2	920	2.1	<1	1.63	<0.5	50	1.3	13.7	2.1	1.27	21	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535207

PROJECT: AGAT00838

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 24, 2019					DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23637 (648925)	0.6	8.31	1	987	2.0	<1	1.68	<0.5	50	2.5	14.1	2.5	1.32	22	
Z23638 (648926)	0.6	8.09	2	955	1.9	<1	1.61	<0.5	51	2.6	12.9	2.1	1.28	22	
Z23639 (648927)	<0.5	7.81	<1	698	1.9	<1	1.75	<0.5	44	3.0	13.9	6.7	1.30	21	
Z23640 (648928)	0.6	7.80	2	851	1.8	<1	1.52	<0.5	47	1.6	13.6	8.0	1.21	20	
Z23641 (648929)	0.6	8.02	5	940	1.9	<1	1.58	<0.5	52	1.4	14.3	7.7	1.26	21	
Z23642 (648930)	<0.5	8.12	1	1060	1.9	<1	1.59	<0.5	47	0.8	11.9	3.0	1.18	21	
Z23643 (648931)	0.6	8.06	<1	540	2.7	<1	1.79	<0.5	51	2.4	13.9	6.4	1.34	22	
Z23644 (648932)	0.7	8.19	<1	701	2.2	<1	1.65	<0.5	43	2.3	15.3	9.4	1.25	22	
Z23645 (648933)	0.6	8.20	1	1240	2.2	<1	1.50	<0.5	53	2.2	19.3	7.7	1.49	21	
Z23646 (648934)	<0.5	7.17	<1	140	<0.5	<1	6.84	<0.5	10	40.7	141	150	8.43	17	

Certified By:

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

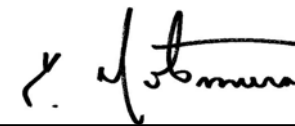
DATE RECEIVED: Oct 24, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z23573 (648861)	<1	2.18	13	10	1.30	982	6.3	3.66	16.6	959	22	84	4.55	<1
Z23574 (648862)	<1	2.67	9	19	1.22	639	6.3	4.25	41.5	421	21	81	1.96	<1
Z23575 (648863)	<1	0.54	17	7	1.49	2140	11.6	2.06	9.2	1900	<20	<50	4.40	<1
Z23576 (648864)	<1	3.56	62	9	0.29	165	5.7	2.50	7.7	106	30	98	1.83	<1
Z23577 (648865)	<1	2.77	53	21	1.32	784	6.4	3.28	34.7	597	31	85	2.35	<1
Z23578 (648866)	<1	3.28	61	23	1.33	736	6.2	3.29	38.7	569	35	105	2.27	<1
Z23579 (648867)	<1	2.13	34	77	9.13	1150	3.3	2.45	468	1080	<20	160	1.09	<1
Z23580 (648868)	<1	1.84	78	21	0.75	322	5.2	2.69	14.3	418	29	59	1.90	<1
Z23581 (648869)	<1	0.94	25	21	1.38	1010	5.5	3.64	19.1	1440	<20	<50	3.04	<1
Z23582 (648870)	<1	0.88	22	13	1.82	1630	4.8	2.86	11.1	2720	<20	<50	4.74	<1
Z23583 (648871)	<1	0.90	19	11	1.66	1320	5.6	2.94	12.0	2550	<20	<50	3.71	<1
Z23584 (648872)	<1	1.12	14	15	1.21	942	5.4	3.61	18.2	725	<20	<50	2.59	<1
Z23585 (648873)	<1	1.84	45	8	1.46	841	6.9	3.25	40.1	1680	<20	60	2.11	<1
Z23586 (648874)	<1	0.44	10	11	4.45	1340	2.3	2.36	109	879	<20	<50	0.11	<1
Z23587 (648875)	<1	2.29	52	16	1.53	691	5.4	3.45	48.1	1270	<20	94	0.98	<1
Z23588 (648876)	<1	1.36	58	28	1.91	743	4.6	4.41	53.9	1420	<20	52	0.97	<1
Z23589 (648877)	<1	2.35	77	34	8.67	1260	2.7	1.63	345	6580	<20	152	0.34	<1
Z23590 (648878)	<1	1.78	98	50	9.88	1550	2.6	1.87	473	2580	<20	107	0.13	<1
Z23591 (648879)	<1	1.44	72	126	5.21	1410	3.9	4.43	277	1260	<20	110	0.57	<1
Z23592 (648880)	<1	0.18	<2	1	1.24	105	0.9	0.18	1.3	71	<20	<50	0.07	<1
Z23593 (648881)	<1	1.80	48	29	1.63	664	6.7	3.55	52.7	920	<20	88	1.52	<1
Z23594 (648882)	<1	0.95	23	15	1.53	767	8.1	2.84	69.7	504	<20	<50	2.78	<1
Z23595 (648883)	<1	1.64	12	9	1.20	513	5.7	2.98	23.6	341	<20	54	1.53	<1
Z23596 (648884)	<1	1.96	7	19	1.83	1170	6.1	2.85	69.3	285	198	58	3.33	<1
Z23597 (648885)	<1	1.24	3	17	2.83	1510	4.5	1.99	93.4	265	32	<50	3.18	<1
Z23598 (648886)	<1	1.27	3	16	2.85	1500	4.4	1.96	89.4	255	29	<50	3.05	<1
Z23599 (648887)	<1	1.38	3	25	3.21	1550	3.8	2.45	96.6	282	<20	<50	2.63	<1
Z23600 (648888)	<1	1.71	3	28	3.01	1520	4.8	2.03	96.9	210	<20	51	3.59	<1
Z23601 (648889)	<1	1.55	3	11	2.97	1510	4.6	1.45	95.2	189	20	<50	4.14	<1
Z23602 (648890)	<1	0.85	5	8	2.62	1850	5.6	1.40	88.4	225	104	<50	5.21	<1
Z23603 (648891)	<1	0.67	6	22	2.62	2540	6.0	0.87	102	169	23	<50	5.84	<1
Z23604 (648892)	<1	0.17	9	6	1.43	2480	9.3	1.40	169	231	<20	<50	>10	<1

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PROJECT: AGAT00838

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 24, 2019					DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z23605 (648893)	<1	1.84	87	22	1.20	1000	7.7	2.42	85.9	568	25	60	0.99	<1	
Z23606 (648894)	<1	0.20	3	13	4.32	1360	2.0	2.34	85.1	391	<20	<50	0.16	<1	
Z23607 (648895)	<1	1.67	31	14	0.90	472	5.2	3.32	20.7	557	<20	73	0.18	<1	
Z23608 (648896)	<1	1.98	31	17	0.97	566	5.2	3.45	22.6	582	<20	76	0.28	<1	
Z23609 (648897)	<1	2.83	36	23	0.98	407	25.3	3.34	25.5	701	<20	<50	0.66	<1	
Z23610 (648898)	<1	2.66	27	15	0.87	392	15.4	3.26	18.0	538	<20	91	0.36	<1	
Z23611 (648899)	<1	3.55	32	23	0.84	330	20.0	3.48	20.6	415	<20	111	0.37	<1	
Z23612 (648900)	<1	0.02	<2	1	1.09	91	1.0	0.05	<0.5	68	<20	<50	0.07	<1	
Z23613 (648901)	<1	2.92	37	28	1.05	460	26.2	3.41	29.4	713	<20	109	0.31	<1	
Z23614 (648902)	<1	2.49	33	26	1.02	517	5.0	3.13	26.1	603	<20	86	0.17	<1	
Z23615 (648903)	<1	2.41	32	21	0.82	428	4.5	3.31	22.9	610	<20	87	0.23	<1	
Z23616 (648904)	<1	2.47	34	25	0.96	464	4.6	3.32	24.3	640	<20	95	0.19	<1	
Z23617 (648905)	<1	2.58	29	22	0.80	379	3.5	3.33	20.0	520	<20	97	0.20	<1	
Z23618 (648906)	<1	2.54	27	22	0.79	376	3.7	3.32	19.4	499	<20	94	0.21	<1	
Z23619 (648907)	<1	2.48	32	18	0.80	399	3.8	3.36	20.0	526	<20	86	0.53	<1	
Z23620 (648908)	<1	2.07	26	17	0.77	531	3.5	3.40	16.9	461	<20	71	0.34	<1	
Z23621 (648909)	<1	2.09	23	15	0.65	282	3.7	3.89	12.2	490	<20	84	0.37	<1	
Z23622 (648910)	<1	2.30	28	13	0.74	341	3.3	3.53	18.0	575	<20	85	0.36	<1	
Z23623 (648911)	<1	2.15	28	7	0.66	282	3.7	3.32	14.5	495	<20	78	0.24	<1	
Z23624 (648912)	<1	1.96	34	16	0.92	415	3.8	3.63	19.0	692	<20	67	0.14	<1	
Z23625 (648913)	<1	2.02	71	31	7.74	1480	4.7	1.66	327	2700	<20	109	0.24	<1	
Z23626 (648914)	<1	0.43	9	11	4.31	1290	2.2	2.29	106	838	<20	<50	0.10	<1	
Z23627 (648915)	<1	2.05	30	12	0.99	525	3.0	3.69	27.1	650	<20	55	0.38	<1	
Z23628 (648916)	<1	2.09	28	26	0.74	389	3.6	3.59	18.0	516	20	61	0.27	<1	
Z23629 (648917)	<1	1.85	32	32	0.89	503	5.5	3.78	21.3	507	<20	65	0.26	<1	
Z23630 (648918)	<1	2.39	38	26	0.95	506	5.0	3.12	25.7	632	<20	90	0.19	<1	
Z23631 (648919)	<1	2.67	39	35	0.99	445	4.8	3.70	29.1	670	<20	101	0.22	<1	
Z23632 (648920)	<1	0.02	<2	1	1.42	81	1.9	0.04	0.9	67	<20	<50	0.07	1	
Z23633 (648921)	<1	2.41	34	21	0.70	313	4.7	3.37	17.1	496	<20	101	0.20	<1	
Z23634 (648922)	<1	2.01	34	32	0.78	383	4.8	4.08	20.0	541	<20	88	0.19	<1	
Z23635 (648923)	<1	2.61	28	13	0.38	241	4.8	3.68	7.2	339	<20	86	0.05	<1	
Z23636 (648924)	<1	2.20	25	10	0.30	201	4.0	3.65	4.2	392	<20	72	0.05	<1	

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 24, 2019					DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z23637 (648925)	<1	2.20	26	9	0.31	188	4.3	3.87	4.6	381	<20	72	0.10	<1	
Z23638 (648926)	<1	2.15	25	10	0.31	184	3.7	3.79	4.5	381	<20	71	0.09	<1	
Z23639 (648927)	<1	1.91	22	22	0.37	201	4.2	4.15	5.4	277	<20	66	0.12	<1	
Z23640 (648928)	<1	2.14	23	8	0.32	186	4.1	3.67	3.9	324	<20	74	0.12	<1	
Z23641 (648929)	<1	2.07	25	17	0.32	196	4.5	3.77	4.5	352	<20	74	0.11	<1	
Z23642 (648930)	<1	2.17	24	19	0.33	207	3.2	3.67	3.8	371	<20	78	0.06	<1	
Z23643 (648931)	<1	1.46	26	29	0.40	255	4.1	3.90	4.8	347	<20	65	0.15	<1	
Z23644 (648932)	<1	1.88	22	20	0.31	195	4.2	3.91	4.6	258	<20	69	0.13	<1	
Z23645 (648933)	<1	2.99	27	27	0.47	303	6.2	3.29	7.1	346	<20	118	0.10	<1	
Z23646 (648934)	<1	0.20	4	13	4.31	1340	1.7	2.32	86.2	404	<20	<50	0.16	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 24, 2019					DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z23573 (648861)	11	<10	<5	699	<10	<10	<5	0.37	<5	<50	49.3	<1	28	81.6	
Z23574 (648862)	9	<10	<5	472	<10	<10	<5	0.27	<5	<50	61.5	<1	14	50.9	
Z23575 (648863)	14	<10	<5	1020	<10	<10	<5	0.58	<5	<50	63.3	<1	35	72.2	
Z23576 (648864)	1	<10	<5	554	<10	<10	14	0.09	<5	<50	18.3	<1	6	20.8	
Z23577 (648865)	6	<10	<5	717	<10	<10	7	0.36	<5	<50	52.0	<1	26	52.4	
Z23578 (648866)	6	<10	<5	721	<10	<10	10	0.35	<5	<50	53.7	<1	25	52.1	
Z23579 (648867)	24	<10	<5	527	<10	<10	<5	1.50	<5	<50	246	<1	21	64.4	
Z23580 (648868)	3	<10	<5	491	<10	<10	27	0.19	<5	<50	39.5	<1	14	55.8	
Z23581 (648869)	17	<10	<5	742	<10	<10	<5	0.55	<5	<50	57.8	<1	32	108	
Z23582 (648870)	19	<10	<5	1120	<10	<10	<5	0.78	<5	<50	24.8	<1	56	135	
Z23583 (648871)	19	<10	<5	817	<10	<10	<5	0.74	<5	<50	30.8	<1	49	119	
Z23584 (648872)	10	<10	<5	1050	<10	<10	<5	0.28	<5	<50	54.6	<1	21	77.0	
Z23585 (648873)	12	<10	<5	741	<10	<10	<5	0.44	<5	<50	58.6	<1	29	67.7	
Z23586 (648874)	35	<10	<5	240	<10	<10	<5	0.83	<5	<50	253	<1	22	89.1	
Z23587 (648875)	8	<10	<5	707	<10	<10	<5	0.24	<5	<50	68.4	<1	15	82.7	
Z23588 (648876)	8	<10	<5	574	<10	<10	<5	0.29	<5	<50	75.8	<1	42	121	
Z23589 (648877)	28	<10	<5	849	<10	<10	<5	1.52	<5	<50	243	<1	49	74.3	
Z23590 (648878)	18	<10	<5	808	<10	<10	<5	1.32	<5	<50	231	<1	28	91.6	
Z23591 (648879)	24	<10	<5	579	<10	<10	<5	0.77	<5	<50	179	<1	38	157	
Z23592 (648880)	1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	7.9	<1	4	7.5	
Z23593 (648881)	9	<10	<5	538	<10	<10	<5	0.25	<5	<50	71.2	<1	12	149	
Z23594 (648882)	14	<10	<5	587	<10	<10	<5	0.25	<5	<50	103	<1	12	95.8	
Z23595 (648883)	8	<10	<5	641	<10	<10	<5	0.20	<5	<50	66.7	<1	7	79.0	
Z23596 (648884)	27	<10	<5	1600	<10	<10	<5	0.34	<5	<50	167	32	16	405	
Z23597 (648885)	40	<10	<5	2380	<10	<10	<5	0.51	<5	<50	264	<1	17	168	
Z23598 (648886)	40	<10	<5	2340	<10	<10	<5	0.51	<5	<50	264	<1	17	154	
Z23599 (648887)	42	<10	<5	1700	<10	<10	<5	0.56	<5	<50	285	<1	18	173	
Z23600 (648888)	38	<10	<5	1390	<10	<10	<5	0.38	<5	<50	228	<1	14	147	
Z23601 (648889)	39	<10	<5	1600	<10	<10	<5	0.37	<5	<50	205	<1	13	123	
Z23602 (648890)	28	<10	<5	1790	<10	<10	<5	0.31	<5	<50	197	<1	11	506	
Z23603 (648891)	35	<10	<5	1800	<10	<10	<5	0.33	<5	<50	224	<1	17	116	
Z23604 (648892)	7	<10	<5	687	<10	13	<5	0.15	<5	<50	74.6	<1	8	64.9	

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MISSISSAUGA, ONTARIO
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 24, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z23605 (648893)	13	<10	<5	603	<10	<10	<5	0.33	<5	<50	105	<1	12	97.2
Z23606 (648894)	45	<10	<5	110	<10	<10	<5	0.66	<5	<50	314	<1	22	73.1
Z23607 (648895)	6	<10	<5	501	<10	<10	<5	0.19	<5	<50	49.6	<1	7	73.0
Z23608 (648896)	6	<10	<5	647	<10	<10	<5	0.20	<5	<50	56.4	<1	10	79.7
Z23609 (648897)	5	<10	<5	844	<10	<10	<5	0.20	<5	<50	48.1	<1	9	69.8
Z23610 (648898)	6	<10	<5	709	<10	<10	<5	0.18	<5	<50	47.6	<1	9	61.0
Z23611 (648899)	7	<10	<5	786	<10	<10	<5	0.16	<5	<50	44.3	<1	8	48.6
Z23612 (648900)	<1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	7.0	<1	2	3.1
Z23613 (648901)	8	<10	<5	834	<10	<10	<5	0.20	<5	<50	61.3	<1	13	66.5
Z23614 (648902)	7	<10	<5	788	<10	<10	<5	0.19	<5	<50	55.7	<1	13	75.2
Z23615 (648903)	7	<10	<5	834	<10	<10	<5	0.18	<5	<50	48.5	<1	11	63.0
Z23616 (648904)	6	<10	<5	809	<10	<10	<5	0.21	<5	<50	54.9	<1	10	58.0
Z23617 (648905)	5	<10	<5	850	<10	<10	<5	0.17	<5	<50	45.9	<1	9	47.2
Z23618 (648906)	5	<10	<5	878	<10	<10	<5	0.17	<5	<50	44.4	<1	9	46.3
Z23619 (648907)	5	<10	<5	900	<10	<10	<5	0.17	<5	<50	47.6	<1	11	40.6
Z23620 (648908)	5	<10	<5	762	<10	<10	<5	0.17	<5	<50	43.5	<1	8	55.8
Z23621 (648909)	4	<10	<5	770	<10	<10	<5	0.16	<5	<50	36.8	<1	6	46.2
Z23622 (648910)	4	<10	<5	750	<10	<10	<5	0.18	<5	<50	41.9	<1	7	74.0
Z23623 (648911)	4	<10	<5	772	<10	<10	<5	0.17	<5	<50	37.9	<1	7	62.3
Z23624 (648912)	6	<10	<5	834	<10	<10	<5	0.31	<5	<50	55.3	<1	9	75.8
Z23625 (648913)	23	<10	<5	829	<10	<10	<5	2.48	<5	<50	322	<1	26	92.0
Z23626 (648914)	34	<10	<5	236	<10	<10	<5	0.81	<5	<50	249	<1	22	83.8
Z23627 (648915)	6	<10	<5	865	<10	<10	<5	0.26	<5	<50	60.2	<1	11	79.2
Z23628 (648916)	5	<10	15	803	<10	<10	<5	0.18	<5	<50	43.6	<1	8	71.2
Z23629 (648917)	7	<10	<5	915	<10	<10	6	0.18	<5	<50	50.8	<1	13	71.2
Z23630 (648918)	6	<10	<5	829	<10	<10	<5	0.19	<5	<50	51.3	<1	13	127
Z23631 (648919)	7	<10	<5	868	<10	<10	<5	0.17	<5	<50	52.0	<1	10	131
Z23632 (648920)	<1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	7.9	<1	2	3.9
Z23633 (648921)	4	<10	<5	886	<10	<10	<5	0.16	<5	<50	37.5	<1	11	52.7
Z23634 (648922)	5	<10	<5	996	<10	<10	<5	0.15	<5	<50	41.3	<1	10	66.7
Z23635 (648923)	3	<10	<5	838	<10	<10	<5	0.13	<5	<50	23.6	<1	5	45.1
Z23636 (648924)	2	<10	<5	840	<10	<10	<5	0.13	<5	<50	21.3	<1	5	45.7

Certified By:



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AGAT WORK ORDER: 19B535207

PROJECT: AGAT00838

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 24, 2019					DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z23637 (648925)	2	<10	<5	902	<10	<10	<5	0.13	<5	<50	21.4	<1	5	42.8	
Z23638 (648926)	2	<10	<5	883	<10	<10	<5	0.12	<5	<50	21.6	<1	5	42.9	
Z23639 (648927)	3	<10	<5	762	<10	<10	<5	0.12	<5	<50	21.4	<1	5	32.3	
Z23640 (648928)	2	<10	<5	740	<10	<10	<5	0.12	<5	<50	20.5	<1	5	42.1	
Z23641 (648929)	2	<10	<5	764	<10	<10	<5	0.13	<5	<50	20.7	<1	5	45.8	
Z23642 (648930)	2	<10	<5	916	<10	<10	<5	0.13	<5	<50	20.3	<1	5	42.6	
Z23643 (648931)	3	<10	<5	1020	<10	<10	<5	0.13	<5	<50	23.0	<1	6	53.6	
Z23644 (648932)	2	<10	<5	950	<10	<10	<5	0.12	<5	<50	20.5	<1	4	47.2	
Z23645 (648933)	3	<10	<5	1120	<10	<10	<5	0.14	<5	<50	26.9	<1	5	74.3	
Z23646 (648934)	45	<10	<5	109	<10	<10	<5	0.65	<5	<50	317	<1	22	72.8	

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PROJECT: AGAT00838

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 24, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z23573 (648861)	53
Z23574 (648862)	56
Z23575 (648863)	35
Z23576 (648864)	43
Z23577 (648865)	66
Z23578 (648866)	71
Z23579 (648867)	208
Z23580 (648868)	53
Z23581 (648869)	68
Z23582 (648870)	25
Z23583 (648871)	20
Z23584 (648872)	41
Z23585 (648873)	76
Z23586 (648874)	94
Z23587 (648875)	110
Z23588 (648876)	152
Z23589 (648877)	96
Z23590 (648878)	137
Z23591 (648879)	283
Z23592 (648880)	<5
Z23593 (648881)	147
Z23594 (648882)	42
Z23595 (648883)	21
Z23596 (648884)	17
Z23597 (648885)	12
Z23598 (648886)	12
Z23599 (648887)	12
Z23600 (648888)	11
Z23601 (648889)	10
Z23602 (648890)	11
Z23603 (648891)	13
Z23604 (648892)	11

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PROJECT: AGAT00838

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 24, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z23605 (648893)				124
Z23606 (648894)				52
Z23607 (648895)				106
Z23608 (648896)				112
Z23609 (648897)				116
Z23610 (648898)				105
Z23611 (648899)				97
Z23612 (648900)				<5
Z23613 (648901)				136
Z23614 (648902)				111
Z23615 (648903)				120
Z23616 (648904)				105
Z23617 (648905)				106
Z23618 (648906)				104
Z23619 (648907)				125
Z23620 (648908)				96
Z23621 (648909)				98
Z23622 (648910)				106
Z23623 (648911)				101
Z23624 (648912)				115
Z23625 (648913)				302
Z23626 (648914)				93
Z23627 (648915)				111
Z23628 (648916)				108
Z23629 (648917)				123
Z23630 (648918)				119
Z23631 (648919)				109
Z23632 (648920)				<5
Z23633 (648921)				120
Z23634 (648922)				124
Z23635 (648923)				114
Z23636 (648924)				113

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AGAT WORK ORDER: 19B535207

PROJECT: AGAT00838

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 24, 2019	DATE REPORTED: Nov 08, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z23637 (648925)				125
Z23638 (648926)				120
Z23639 (648927)				108
Z23640 (648928)				106
Z23641 (648929)				118
Z23642 (648930)				113
Z23643 (648931)				116
Z23644 (648932)				121
Z23645 (648933)				116
Z23646 (648934)				53

Comments: RDL - Reported Detection Limit
 648861-648934 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535207

PROJECT: AGAT00838

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 24, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z23573 (648861)			0.113
Z23574 (648862)			0.044
Z23575 (648863)			0.077
Z23576 (648864)			0.032
Z23577 (648865)			0.063
Z23578 (648866)			0.062
Z23579 (648867)			0.095
Z23580 (648868)			0.049
Z23581 (648869)			0.066
Z23582 (648870)			0.095
Z23583 (648871)			0.092
Z23584 (648872)			0.056
Z23585 (648873)			0.058
Z23586 (648874)			0.34
Z23587 (648875)			0.035
Z23588 (648876)			0.048
Z23589 (648877)			0.004
Z23590 (648878)			0.014
Z23591 (648879)			0.011
Z23592 (648880)			0.001
Z23593 (648881)			0.033
Z23594 (648882)			0.081
Z23595 (648883)			0.036
Z23596 (648884)			0.075
Z23597 (648885)			0.080
Z23598 (648886)			0.090
Z23599 (648887)			0.074
Z23600 (648888)			0.105
Z23601 (648889)			0.164
Z23602 (648890)			0.098
Z23603 (648891)			0.139
Z23604 (648892)			0.344

Certified By:



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AGAT WORK ORDER: 19B535207

PROJECT: AGAT00838

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 24, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z23605 (648893)			0.087
Z23606 (648894)			0.54
Z23607 (648895)			0.023
Z23608 (648896)			0.026
Z23609 (648897)			0.035
Z23610 (648898)			0.015
Z23611 (648899)			0.025
Z23612 (648900)			0.001
Z23613 (648901)			0.034
Z23614 (648902)			0.019
Z23615 (648903)			0.035
Z23616 (648904)			0.021
Z23617 (648905)			0.015
Z23618 (648906)			0.015
Z23619 (648907)			0.021
Z23620 (648908)			0.030
Z23621 (648909)			0.020
Z23622 (648910)			0.017
Z23623 (648911)			0.014
Z23624 (648912)			0.007
Z23625 (648913)			0.001
Z23626 (648914)			0.34
Z23627 (648915)			0.013
Z23628 (648916)			0.014
Z23629 (648917)			0.022
Z23630 (648918)			0.010
Z23631 (648919)			0.030
Z23632 (648920)			0.002
Z23633 (648921)			0.007
Z23634 (648922)			0.006
Z23635 (648923)			0.007
Z23636 (648924)			0.005

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AGAT WORK ORDER: 19B535207

PROJECT: AGAT00838

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 24, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z23637 (648925)			0.008
Z23638 (648926)			0.006
Z23639 (648927)			0.029
Z23640 (648928)			0.040
Z23641 (648929)			0.020
Z23642 (648930)			0.006
Z23643 (648931)			0.007
Z23644 (648932)			0.038
Z23645 (648933)			0.027
Z23646 (648934)			0.52

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B535207

PROJECT: AGAT00838

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 24, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z23573 (648861)		80
Z23590 (648878)		80
Z23609 (648897)		84
Z23627 (648915)		82
Z23628 (648916)		80

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B535207

PROJECT: AGAT00838

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 24, 2019

DATE REPORTED: Nov 08, 2019

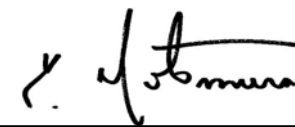
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z23573 (648861)		93
Z23600 (648888)		96
Z23629 (648917)		91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	648861	1.4	1.4	0.0%	648876	0.6	0.6	0.0%	648887	< 0.5	< 0.5	0.0%	648902	< 0.5	< 0.5	0.0%
Al	648861	8.42	8.33	1.1%	648876	7.70	7.77	0.9%	648887	8.69	8.66	0.3%	648902	7.89	7.79	1.3%
As	648861	< 1	< 1	0.0%	648876	3	6		648887	< 1	< 1	0.0%	648902	1	2	
Ba	648861	509	457	10.8%	648876	508	500	1.6%	648887	480	446	7.3%	648902	1020	1010	1.0%
Be	648861	3.07	2.94	4.3%	648876	2.9	2.9	0.0%	648887	1.1	1.1	0.0%	648902	2.44	2.47	1.2%
Bi	648861	< 1	< 1	0.0%	648876	< 1	< 1	0.0%	648887	< 1	< 1	0.0%	648902	< 1	< 1	0.0%
Ca	648861	4.85	4.68	3.6%	648876	3.67	3.76	2.4%	648887	7.58	7.93	4.5%	648902	2.50	2.41	3.7%
Cd	648861	< 0.5	< 0.5	0.0%	648876	0.43	0.52	18.9%	648887	< 0.5	< 0.5	0.0%	648902	< 0.5	< 0.5	0.0%
Ce	648861	32	31	3.2%	648876	113	115	1.8%	648887	7	8	13.3%	648902	64	67	4.6%
Co	648861	23.2	22.9	1.3%	648876	13.7	13.7	0.0%	648887	35.6	36.1	1.4%	648902	7.48	7.01	6.5%
Cr	648861	20.2	20.4	1.0%	648876	50.0	51.8	3.5%	648887	201	171	16.1%	648902	40.2	37.8	6.2%
Cu	648861	184	177	3.9%	648876	86.7	88.0	1.5%	648887	182	189	3.8%	648902	7.7	7.7	0.0%
Fe	648861	8.46	8.19	3.2%	648876	3.26	3.27	0.3%	648887	7.68	8.06	4.8%	648902	2.39	2.35	1.7%
Ga	648861	26	25	3.9%	648876	19	18	5.4%	648887	20	20	0.0%	648902	21	20	4.9%
In	648861	< 1	< 1	0.0%	648876	< 1	< 1	0.0%	648887	< 1	< 1	0.0%	648902	< 1	< 1	0.0%
K	648861	2.18	2.14	1.9%	648876	1.36	1.71	22.8%	648887	1.38	1.27	8.3%	648902	2.49	2.46	1.2%
La	648861	13	13	0.0%	648876	58	58	0.0%	648887	3	3	0.0%	648902	33	33	0.0%
Li	648861	10	9	10.5%	648876	28	29	3.5%	648887	25	23	8.3%	648902	26	26	0.0%
Mg	648861	1.30	1.35	3.8%	648876	1.91	1.92	0.5%	648887	3.21	3.19	0.6%	648902	1.02	1.01	1.0%
Mn	648861	982	1000	1.8%	648876	743	740	0.4%	648887	1550	1550	0.0%	648902	517	510	1.4%
Mo	648861	6.34	6.63	4.5%	648876	4.6	4.7	2.2%	648887	3.8	3.6	5.4%	648902	4.99	4.41	12.3%
Na	648861	3.66	3.49	4.8%	648876	4.41	4.56	3.3%	648887	2.45	2.32	5.5%	648902	3.13	3.03	3.2%
Ni	648861	16.6	15.7	5.6%	648876	53.9	53.7	0.4%	648887	96.6	95.0	1.7%	648902	26.1	24.6	5.9%
P	648861	959	976	1.8%	648876	1420	1430	0.7%	648887	282	278	1.4%	648902	603	583	3.4%
Pb	648861	22	24	8.7%	648876	< 20	< 20	0.0%	648887	< 20	< 20	0.0%	648902	< 20	< 20	0.0%
Rb	648861	84	81	3.6%	648876	52	63	19.1%	648887	< 50	< 50	0.0%	648902	86	83	3.6%
S	648861	4.55	4.31	5.4%	648876	0.97	0.97	0.0%	648887	2.63	2.77	5.2%	648902	0.17	0.17	0.0%
Sb	648861	< 1	< 1	0.0%	648876	< 1	< 1	0.0%	648887	< 1	< 1	0.0%	648902	< 1	< 1	0.0%
Sc	648861	11	11	0.0%	648876	8	8	0.0%	648887	42	41	2.4%	648902	7	7	0.0%
Se	648861	< 10	< 10	0.0%	648876	< 10	< 10	0.0%	648887	< 10	< 10	0.0%	648902	< 10	< 10	0.0%
Sn	648861	< 5	< 5	0.0%	648876	< 5	< 5	0.0%	648887	< 5	< 5	0.0%	648902	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	648861	699	665	5.0%	648876	574	593	3.3%	648887	1700	1710	0.6%	648902	788	766	2.8%
Ta	648861	< 10	< 10	0.0%	648876	< 10	< 10	0.0%	648887	< 10	< 10	0.0%	648902	< 10	< 10	0.0%
Te	648861	< 10	< 10	0.0%	648876	< 10	< 10	0.0%	648887	< 10	< 10	0.0%	648902	< 10	< 10	0.0%
Th	648861	< 5	< 5	0.0%	648876	< 5	< 5	0.0%	648887	< 5	< 5	0.0%	648902	< 5	< 5	0.0%
Ti	648861	0.37	0.36	2.7%	648876	0.293	0.296	1.0%	648887	0.56	0.55	1.8%	648902	0.19	0.19	0.0%
Tl	648861	< 5	< 5	0.0%	648876	< 5	< 5	0.0%	648887	< 5	< 5	0.0%	648902	< 5	< 5	0.0%
U	648861	< 50	< 50	0.0%	648876	< 50	< 50	0.0%	648887	< 50	< 50	0.0%	648902	< 50	< 50	0.0%
V	648861	49.3	51.7	4.8%	648876	75.8	75.6	0.3%	648887	285	278	2.5%	648902	55.7	53.5	4.0%
W	648861	< 1	< 1	0.0%	648876	< 1	< 1	0.0%	648887	< 1	< 1	0.0%	648902	< 1	< 1	0.0%
Y	648861	28	28	0.0%	648876	42	43	2.4%	648887	18	18	0.0%	648902	13	13	0.0%
Zn	648861	81.6	83.2	1.9%	648876	121	118	2.5%	648887	173	169	2.3%	648902	75.2	75.9	0.9%
Zr	648861	53	50	5.8%	648876	152	152	0.0%	648887	12	12	0.0%	648902	111	111	0.0%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	648912	< 0.5	< 0.5	0.0%	648927	0.45	0.57	23.5%								
Al	648912	7.65	7.67	0.3%	648927	7.81	7.71	1.3%								
As	648912	< 1	1		648927	< 1	1									
Ba	648912	969	973	0.4%	648927	698	701	0.4%								
Be	648912	2.0	2.0	0.0%	648927	1.9	1.9	0.0%								
Bi	648912	< 1	< 1	0.0%	648927	< 1	< 1	0.0%								
Ca	648912	2.69	2.88	6.8%	648927	1.75	1.70	2.9%								
Cd	648912	< 0.5	< 0.5	0.0%	648927	< 0.5	< 0.5	0.0%								
Ce	648912	65	63	3.1%	648927	44	45	2.2%								
Co	648912	6.3	6.3	0.0%	648927	3.0	3.0	0.0%								
Cr	648912	32.1	32.0	0.3%	648927	13.9	14.3	2.8%								
Cu	648912	14.6	13.3	9.3%	648927	6.66	5.72	15.2%								
Fe	648912	2.12	2.16	1.9%	648927	1.30	1.27	2.3%								
Ga	648912	20	22	9.5%	648927	21	21	0.0%								
In	648912	< 1	< 1	0.0%	648927	< 1	< 1	0.0%								
K	648912	1.96	1.90	3.1%	648927	1.91	1.89	1.1%								
La	648912	34	34	0.0%	648927	22	22	0.0%								
Li	648912	16	17	6.1%	648927	22	22	0.0%								
Mg	648912	0.921	0.941	2.1%	648927	0.37	0.37	0.0%								
Mn	648912	415	421	1.4%	648927	201	198	1.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	648912	3.8	3.6	5.4%	648927	4.18	4.09	2.2%								
Na	648912	3.63	3.85	5.9%	648927	4.15	4.09	1.5%								
Ni	648912	19.0	19.3	1.6%	648927	5.39	5.65	4.7%								
P	648912	692	703	1.6%	648927	277	285	2.8%								
Pb	648912	< 20	< 20	0.0%	648927	< 20	< 20	0.0%								
Rb	648912	67	68	1.5%	648927	66	66	0.0%								
S	648912	0.139	0.131	5.9%	648927	0.12	0.12	0.0%								
Sb	648912	< 1	< 1	0.0%	648927	< 1	< 1	0.0%								
Sc	648912	6	5	18.2%	648927	3	3	0.0%								
Se	648912	< 10	< 10	0.0%	648927	< 10	< 10	0.0%								
Sn	648912	< 5	< 5	0.0%	648927	< 5	< 5	0.0%								
Sr	648912	834	859	3.0%	648927	762	748	1.9%								
Ta	648912	< 10	< 10	0.0%	648927	< 10	< 10	0.0%								
Te	648912	< 10	< 10	0.0%	648927	< 10	< 10	0.0%								
Th	648912	< 5	< 5	0.0%	648927	< 5	< 5	0.0%								
Ti	648912	0.31	0.31	0.0%	648927	0.12	0.12	0.0%								
Tl	648912	< 5	< 5	0.0%	648927	< 5	< 5	0.0%								
U	648912	< 50	< 50	0.0%	648927	< 50	< 50	0.0%								
V	648912	55.3	55.8	0.9%	648927	21.4	21.4	0.0%								
W	648912	< 1	< 1	0.0%	648927	< 1	< 1	0.0%								
Y	648912	9	9	0.0%	648927	5	6	18.2%								
Zn	648912	75.8	77.1	1.7%	648927	32.3	32.4	0.3%								
Zr	648912	115	115	0.0%	648927	108	107	0.9%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	648876	0.048	0.048	0.7%	648902	0.019	0.021	11.4%	648861	0.113	0.124	9.3%	648927	0.029	0.031	7.3%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	648887	0.074	0.074	0.0%	648912	0.007	0.007	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.71	122%	90% - 110%
Al	10.95	10.86	99%	90% - 110%	8.17	8.17	100%	90% - 110%	6.96	6.98	100%	90% - 110%	4.75	4.82	102%	90% - 110%
As					26	26	100%	90% - 110%	124	134	108%	90% - 110%				
Ba	340	327	96%	90% - 110%	540	496	92%	90% - 110%	186	179	96%	90% - 110%	216	212	98%	90% - 110%
Be	2.6	2.8	108%	90% - 110%	4.0	3.3	83%	90% - 110%								
Ca	5.72	5.6	98%	90% - 110%	0.907	0.893	98%	90% - 110%	4.01	4	100%	90% - 110%	10	10	95%	90% - 110%
Ce	122	112	92%	90% - 110%	98	95	97%	90% - 110%	24	21	89%	90% - 110%				
Co									22.1	22	99%	90% - 110%	191	173	90%	90% - 110%
Cr					60.3	62.1	103%	90% - 110%					670	486	72%	90% - 110%
Cu					150	148	98%	90% - 110%	88.6	83.3	94%	90% - 110%	7120	7121	100%	90% - 110%
Fe	4.34	4.37	101%	90% - 110%	3.77	3.84	102%	90% - 110%	7.56	7.89	104%	90% - 110%	12.71	12.71	100%	90% - 110%
Ga	35	35	99%	90% - 110%												
K	1.37	1.39	102%	90% - 110%					2.021	2.033	101%	90% - 110%	0.1021	0.1094	107%	90% - 110%
La	58	58	99%	90% - 110%	44	44	100%	90% - 110%					8.47	8.24	97%	90% - 110%
Li	37	39	107%	90% - 110%	47	48	102%	90% - 110%								
Mg	0.325	0.306	94%	90% - 110%	1.10	1.07	97%	90% - 110%	2.412	2.454	102%	90% - 110%	7.41	7.5	101%	90% - 110%
Mn					780	737	94%	90% - 110%	1510	1433	95%	90% - 110%				
Mo					14	14	97%	90% - 110%								
Na	5.267	5.381	102%	90% - 110%	1.624	1.666	103%	90% - 110%	0.617	0.649	105%	90% - 110%	0.112	0.119	106%	90% - 110%
Ni					32	33	103%	90% - 110%	77.1	74.6	97%	90% - 110%	2480	2246	90%	90% - 110%
P					750	718	96%	90% - 110%	892	868	97%	90% - 110%	731	665	91%	90% - 110%
Pb					31	25	81%	90% - 110%								
Rb	55	61	111%	90% - 110%	143	141	99%	90% - 110%								
S									0.348	0.336	96%	90% - 110%				
Sc	1.1	1	95%	90% - 110%	12	12	103%	90% - 110%					21.33	20.64	97%	90% - 110%
Sr	1191	1118	94%	90% - 110%	144	142	98%	90% - 110%	92.8	90.2	97%	90% - 110%	39	37	95%	90% - 110%
Ti	0.172	0.162	94%	90% - 110%	0.53	0.45	86%	90% - 110%					0.419	0.386	92%	90% - 110%
V	8	8	97%	90% - 110%	77	84	110%	90% - 110%					158	162	103%	90% - 110%
Y	119	122	103%	90% - 110%									12.67	12.37	98%	90% - 110%
Zn	93	90	97%	90% - 110%	130	121	93%	90% - 110%	208	201	97%	90% - 110%	112	108	97%	90% - 110%
Zr													35.7	35.3	99%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.74	99%	90% - 110%	6.56	6.24	95%	90% - 110%	1.063	1.04	97%	90% - 110%	2.01	2.00	99%	90% - 110%
CRM #5 (GS2T)																
Parameter	Expect	Actual	Recovery	Limits												
Au	1.75	1.70	97%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00838
 SAMPLING SITE:

AGAT WORK ORDER: 19B535207
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00839

AGAT WORK ORDER: 19B535210

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 08, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B535210

PROJECT: AGAT00839

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 24, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z23647 (648937)		2.28
Z23648 (648938)		2.18
Z23649 (648939)		2.21
Z23650 (648940)		2.08
Z23651 (648941)		2.03
Z23652 (648942)		.74
Z23653 (648943)		2.23
Z23654 (648944)		2.23
Z23655 (648945)		2.23
Z23656 (648946)		2.21
Z23657 (648947)		2.24
Z23658 (648948)		2.24
Z23659 (648949)		2.30
Z23660 (648950)		2.18
Z23661 (648951)		2.19
Z23662 (648952)		2.32
Z23663 (648953)		2.12
Z23664 (648954)		1.14
Z23665 (648955)		1.52
Z23666 (648956)		.10
Z23667 (648957)		.84
Z23668 (648958)		.96
Z23669 (648959)		2.26
Z23670 (648960)		2.27
Z23671 (648961)		1.15
Z23672 (648962)		.69
Z23673 (648963)		1.11
Z23674 (648964)		2.20
Z23675 (648965)		1.15
Z23676 (648966)		1.20
Z23677 (648967)		1.11

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B535210

PROJECT: AGAT00839

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 MISSISSAUGA, ONTARIO
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 24, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z23678 (648968)		1.11
Z23679 (648969)		.99
Z23680 (648970)		1.24
Z23681 (648971)		.97
Z23682 (648972)		.80
Z23683 (648973)		1.86
Z23684 (648974)		1.84
Z23685 (648975)		1.33
Z23686 (648976)		.10
Z23687 (648977)		.88
Z23688 (648978)		1.34
Z23689 (648979)		1.12
Z23690 (648980)		2.15
Z23691 (648981)		2.15
Z23692 (648982)		.76
Z23693 (648983)		2.15
Z23694 (648984)		2.70
Z23695 (648985)		1.83
Z23696 (648986)		2.24
Z23697 (648987)		2.11
Z23698 (648988)		2.11
Z23699 (648989)		2.34
Z23700 (648990)		2.37
Z23701 (648991)		2.21
Z23702 (648992)		1.13
Z23703 (648993)		1.61
Z23704 (648994)		1.77
Z23705 (648995)		2.81
Z23706 (648996)		.10
Z23707 (648997)		2.45
Z23708 (648998)		2.62

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B535210

PROJECT: AGAT00839

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 24, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z23709 (648999)		1.84
Z23710 (649000)		1.05
Z23711 (649001)		1.29
Z23712 (649002)		.75
Z23713 (649003)		2.24
Z23714 (649004)		2.29
Z23715 (649005)		2.28
Z23716 (649006)		1.49
Z23717 (649007)		1.40
Z23718 (649008)		1.40

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535210

PROJECT: AGAT00839

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 24, 2019							DATE REPORTED: Nov 08, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23647 (648937)	0.6	7.92	2	924	2.1	<1	2.17	0.8	57	5.6	16.9	9.1	1.95	20	
Z23648 (648938)	0.7	7.99	2	944	2.2	<1	2.54	3.2	64	6.3	19.9	47.7	2.12	20	
Z23649 (648939)	0.7	7.81	<1	646	2.2	<1	2.66	1.6	60	7.2	21.0	46.2	2.09	19	
Z23650 (648940)	0.6	7.85	2	1090	2.3	<1	3.00	0.9	65	6.2	21.3	21.1	2.10	18	
Z23651 (648941)	0.6	8.06	4	951	1.9	<1	2.37	0.5	54	4.8	16.8	12.9	1.64	20	
Z23652 (648942)	<0.5	0.07	2	29	<0.5	<1	31.8	<0.5	<1	<0.5	2.3	1.0	0.11	<5	
Z23653 (648943)	0.6	8.07	<1	1210	2.0	<1	1.94	<0.5	52	3.6	13.8	8.6	1.49	21	
Z23654 (648944)	0.6	8.01	1	780	2.2	<1	2.24	<0.5	58	4.7	20.1	10.9	1.81	21	
Z23655 (648945)	0.6	8.30	3	818	1.9	<1	2.20	<0.5	56	5.2	17.5	13.7	1.80	22	
Z23656 (648946)	0.6	8.03	1	786	1.8	<1	2.42	<0.5	53	6.8	30.4	9.8	2.04	22	
Z23657 (648947)	0.7	7.64	<1	944	1.9	<1	2.08	0.6	55	7.3	33.2	12.6	1.99	20	
Z23658 (648948)	0.6	7.78	2	965	1.9	<1	2.14	<0.5	53	6.1	29.3	12.6	1.95	22	
Z23659 (648949)	0.5	7.87	<1	816	1.6	<1	1.89	<0.5	53	2.3	16.4	3.3	1.42	21	
Z23660 (648950)	0.6	7.84	2	906	1.6	<1	1.78	<0.5	51	2.9	19.9	7.1	1.55	20	
Z23661 (648951)	0.6	7.74	<1	1030	1.8	<1	1.64	<0.5	51	3.0	22.9	6.5	1.66	19	
Z23662 (648952)	0.7	7.79	<1	879	2.0	<1	1.97	<0.5	52	3.2	18.8	7.3	1.55	21	
Z23663 (648953)	0.6	7.94	1	1130	1.7	<1	1.63	<0.5	53	3.8	20.7	10.8	1.66	21	
Z23664 (648954)	0.5	7.95	2	859	1.8	<1	2.03	<0.5	54	3.7	20.6	9.1	1.65	21	
Z23665 (648955)	0.6	7.83	2	1140	1.7	<1	1.87	<0.5	54	3.8	21.0	10.5	1.64	21	
Z23666 (648956)	<0.5	7.20	5	82	<0.5	<1	7.28	0.6	9	39.0	143	152	7.54	14	
Z23667 (648957)	0.7	7.96	2	886	1.7	<1	1.83	<0.5	57	4.1	20.3	13.6	1.66	21	
Z23668 (648958)	<0.5	7.77	1	999	1.7	<1	2.07	<0.5	48	3.7	21.0	6.3	1.61	20	
Z23669 (648959)	<0.5	8.13	3	851	1.8	<1	2.16	<0.5	54	4.8	19.5	8.6	1.86	21	
Z23670 (648960)	0.6	7.85	2	988	1.6	<1	1.92	<0.5	56	2.7	17.9	5.2	1.46	20	
Z23671 (648961)	0.6	7.85	<1	806	1.9	<1	1.78	<0.5	51	3.2	21.1	7.7	1.49	21	
Z23672 (648962)	<0.5	0.07	2	22	<0.5	<1	33.3	<0.5	<1	<0.5	2.7	0.6	0.10	<5	
Z23673 (648963)	<0.5	7.92	<1	877	1.8	<1	1.69	<0.5	53	2.8	25.8	5.6	1.44	22	
Z23674 (648964)	0.6	7.66	3	917	1.7	<1	1.40	<0.5	50	5.3	15.3	16.3	1.71	19	
Z23675 (648965)	0.5	7.90	1	810	2.4	<1	2.09	<0.5	57	5.3	20.3	8.2	1.64	21	
Z23676 (648966)	0.6	8.39	4	644	2.9	<1	2.42	<0.5	62	4.0	22.3	11.5	1.86	23	
Z23677 (648967)	0.5	7.99	<1	1180	1.8	<1	2.11	<0.5	47	5.2	14.0	14.9	1.72	22	
Z23678 (648968)	<0.5	7.93	<1	871	2.0	<1	2.13	<0.5	50	4.2	16.9	13.2	1.60	21	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B535210

PROJECT: AGAT00839

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 24, 2019							DATE REPORTED: Nov 08, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23679 (648969)	<0.5	7.45	<1	691	2.0	<1	1.56	<0.5	43	1.7	16.4	2.1	1.67	23	
Z23680 (648970)	<0.5	7.71	1	1090	1.4	<1	1.58	<0.5	66	2.6	16.7	6.7	1.43	20	
Z23681 (648971)	<0.5	7.89	2	901	2.0	<1	1.73	<0.5	52	2.4	19.9	3.7	1.30	20	
Z23682 (648972)	0.7	7.74	<1	785	1.8	<1	1.79	<0.5	54	2.2	13.6	4.2	1.29	19	
Z23683 (648973)	0.5	8.18	2	954	1.9	<1	1.48	<0.5	53	2.2	16.6	8.1	1.39	21	
Z23684 (648974)	0.7	8.27	1	837	2.1	<1	1.99	<0.5	64	3.6	14.0	9.1	1.43	22	
Z23685 (648975)	0.6	7.69	<1	986	1.5	<1	1.22	<0.5	47	2.5	12.0	8.8	1.36	20	
Z23686 (648976)	4.6	3.61	15	212	0.7	<1	9.98	0.5	17	7.3	15.1	70.6	1.99	8	
Z23687 (648977)	0.7	7.90	<1	1010	1.5	<1	1.20	<0.5	57	2.8	23.7	16.0	1.42	21	
Z23688 (648978)	0.6	8.27	<1	918	1.6	<1	1.58	<0.5	57	3.0	15.9	15.9	1.45	22	
Z23689 (648979)	0.6	7.99	2	887	1.7	<1	1.62	<0.5	52	2.5	17.6	8.9	1.42	20	
Z23690 (648980)	0.7	8.30	<1	1070	2.0	<1	1.75	<0.5	53	3.8	17.4	7.7	1.64	22	
Z23691 (648981)	0.5	7.87	<1	677	2.2	<1	1.94	<0.5	47	5.5	20.8	12.9	1.73	21	
Z23692 (648982)	<0.5	0.07	1	34	<0.5	<1	29.9	<0.5	<1	<0.5	5.0	1.0	0.11	<5	
Z23693 (648983)	0.6	7.80	2	873	2.0	<1	1.83	<0.5	56	5.5	21.4	15.7	1.80	20	
Z23694 (648984)	0.5	8.23	1	1130	2.6	<1	2.28	<0.5	61	5.5	24.6	13.7	1.76	21	
Z23695 (648985)	0.5	7.82	2	895	2.0	<1	3.30	<0.5	93	12.3	45.3	15.2	2.76	20	
Z23696 (648986)	0.6	8.32	<1	1490	2.4	<1	2.92	<0.5	80	9.0	29.0	15.9	2.47	21	
Z23697 (648987)	0.6	7.74	2	1340	3.6	<1	3.23	<0.5	79	13.0	35.4	20.2	2.44	19	
Z23698 (648988)	0.6	7.78	3	1350	3.7	<1	3.19	<0.5	77	9.3	34.6	18.5	2.39	18	
Z23699 (648989)	0.7	7.81	<1	728	2.6	<1	3.86	<0.5	37	20.7	36.0	71.2	4.91	19	
Z23700 (648990)	0.7	7.80	3	767	2.7	<1	2.50	<0.5	59	12.5	38.5	47.3	3.16	20	
Z23701 (648991)	0.9	7.68	<1	1160	2.0	<1	1.14	<0.5	72	15.0	33.6	48.9	3.56	19	
Z23702 (648992)	0.9	7.17	12	819	14.3	<1	1.95	0.5	63	11.8	39.9	38.1	3.04	17	
Z23703 (648993)	<0.5	2.80	4	1240	5.8	<1	7.74	<0.5	145	50.4	367	130	8.53	16	
Z23704 (648994)	<0.5	7.77	<1	1290	3.5	<1	1.84	<0.5	57	3.5	19.4	32.9	1.45	20	
Z23705 (648995)	0.5	5.09	2	905	6.3	<1	5.20	<0.5	122	28.2	223	25.0	5.38	15	
Z23706 (648996)	<0.5	7.12	<1	136	<0.5	<1	6.54	<0.5	9	37.7	136	150	7.86	15	
Z23707 (648997)	0.6	7.77	3	1430	2.8	<1	1.72	<0.5	65	3.6	18.7	20.9	1.47	20	
Z23708 (648998)	0.9	7.94	3	1730	4.4	<1	2.58	<0.5	74	9.0	30.4	14.0	2.20	21	
Z23709 (648999)	1.1	7.70	4	1670	3.9	<1	2.45	<0.5	75	9.8	29.6	11.0	2.12	21	
Z23710 (649000)	0.6	8.01	2	1100	2.6	<1	2.17	<0.5	55	2.7	17.1	13.2	1.25	21	

Certified By:





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AGAT WORK ORDER: 19B535210

PROJECT: AGAT00839

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019		DATE RECEIVED: Oct 24, 2019					DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
Z23711 (649001)		1.5	5.53	<1	926	3.3	<1	3.40	<0.5	82	22.1	202	49.9	3.96	17
Z23712 (649002)		<0.5	0.08	<1	76	<0.5	<1	30.7	<0.5	<1	<0.5	4.2	0.8	0.14	<5
Z23713 (649003)		0.7	7.91	1	1410	1.5	<1	1.22	<0.5	54	6.1	26.4	21.8	1.87	20
Z23714 (649004)		0.6	7.56	<1	894	2.6	<1	1.34	<0.5	54	5.9	31.4	8.2	1.93	18
Z23715 (649005)		0.5	7.62	<1	636	3.7	<1	2.51	<0.5	55	7.8	39.7	12.1	2.18	20
Z23716 (649006)		0.7	7.88	<1	894	4.0	<1	2.31	<0.5	54	9.9	41.6	17.1	2.29	22
Z23717 (649007)		<0.5	6.50	3	1620	2.9	<1	1.14	<0.5	34	<0.5	21.8	3.0	1.01	16
Z23718 (649008)		<0.5	6.33	<1	1580	3.0	<1	1.06	<0.5	34	<0.5	20.7	1.9	1.01	14

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 24, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z23647 (648937)	<1	1.60	28	31	0.63	568	3.9	3.17	18.0	508	23	86	0.13	<1
Z23648 (648938)	<1	1.72	30	52	0.82	687	5.7	3.02	20.3	596	31	98	0.54	<1
Z23649 (648939)	<1	1.52	30	47	0.79	755	4.7	2.95	22.0	600	40	83	0.60	<1
Z23650 (648940)	<1	1.79	31	73	0.85	1030	4.7	2.96	21.6	610	45	96	0.37	<1
Z23651 (648941)	<1	1.74	26	26	0.60	468	3.3	3.03	13.6	430	40	84	0.24	<1
Z23652 (648942)	<1	0.02	<2	1	1.04	87	1.3	0.03	0.6	75	<20	<50	0.08	1
Z23653 (648943)	<1	3.11	25	22	0.48	326	2.9	2.88	10.3	391	25	120	0.20	<1
Z23654 (648944)	<1	2.12	27	47	0.60	356	3.4	3.17	12.2	396	<20	97	0.37	<1
Z23655 (648945)	<1	2.00	27	33	0.55	321	3.4	3.32	12.2	471	<20	89	0.33	<1
Z23656 (648946)	<1	1.86	27	44	0.94	342	3.3	3.34	34.9	480	<20	88	0.16	<1
Z23657 (648947)	<1	2.15	26	108	0.86	309	4.0	3.44	32.6	476	<20	83	0.18	<1
Z23658 (648948)	<1	2.16	27	96	0.82	301	3.4	3.55	29.3	458	<20	80	0.17	<1
Z23659 (648949)	<1	2.17	26	25	0.42	243	4.3	3.06	7.9	369	<20	87	0.10	<1
Z23660 (648950)	<1	2.57	25	30	0.47	242	7.9	2.90	9.6	387	<20	98	0.21	<1
Z23661 (648951)	<1	2.85	25	32	0.53	266	7.0	2.79	9.9	335	<20	110	0.18	<1
Z23662 (648952)	<1	2.25	26	32	0.39	246	5.2	3.01	8.4	359	<20	87	0.26	<1
Z23663 (648953)	<1	3.20	27	24	0.39	249	6.3	2.70	10.7	334	<20	116	0.25	<1
Z23664 (648954)	<1	2.05	26	25	0.40	269	5.2	2.98	9.3	379	<20	89	0.22	<1
Z23665 (648955)	<1	2.41	26	19	0.43	266	6.8	2.72	10.5	382	<20	96	0.25	<1
Z23666 (648956)	<1	0.23	3	14	4.33	1260	2.0	1.65	93.5	340	<20	<50	0.22	<1
Z23667 (648957)	<1	2.20	28	27	0.48	263	6.6	2.73	10.8	399	<20	94	0.23	<1
Z23668 (648958)	<1	1.93	24	17	0.46	298	6.3	2.88	9.0	353	<20	93	0.28	<1
Z23669 (648959)	<1	1.98	26	28	0.53	295	5.7	2.94	11.0	376	<20	89	0.25	<1
Z23670 (648960)	<1	2.27	27	21	0.43	245	4.9	2.77	8.3	364	<20	94	0.14	<1
Z23671 (648961)	<1	2.19	26	15	0.40	219	6.4	2.96	9.3	362	<20	92	0.18	<1
Z23672 (648962)	<1	0.02	<2	<1	1.22	91	0.9	0.03	<0.5	69	<20	<50	0.06	<1
Z23673 (648963)	<1	2.56	26	24	0.37	206	5.4	2.54	8.6	361	<20	107	0.22	<1
Z23674 (648964)	<1	3.51	24	38	0.58	268	3.0	2.55	9.6	296	<20	138	0.32	<1
Z23675 (648965)	<1	2.08	27	19	0.46	241	3.9	3.19	10.2	380	<20	95	0.34	<1
Z23676 (648966)	<1	1.78	31	47	0.56	265	3.9	3.54	10.9	309	<20	88	0.41	<1
Z23677 (648967)	<1	2.68	24	8	0.46	222	2.8	2.82	9.1	379	<20	109	0.56	<1
Z23678 (648968)	<1	2.10	25	7	0.46	221	3.5	2.97	8.2	338	<20	88	0.46	<1

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 24, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z23679 (648969)		<1	2.13	22	50	0.66	246	3.2	2.94	5.6	354	<20	105	0.15	<1
Z23680 (648970)		<1	4.23	30	24	0.51	247	4.4	2.86	9.5	231	<20	152	0.28	<1
Z23681 (648971)		<1	2.55	26	20	0.39	216	5.6	3.25	6.9	358	<20	104	0.21	<1
Z23682 (648972)		<1	2.21	26	17	0.38	212	6.3	3.11	6.7	353	<20	91	0.18	<1
Z23683 (648973)		<1	3.13	26	18	0.41	202	5.0	3.05	6.8	243	<20	120	0.28	<1
Z23684 (648974)		<1	2.26	32	17	0.41	211	5.0	3.49	9.1	327	<20	94	0.35	<1
Z23685 (648975)		<1	3.14	23	6	0.36	190	5.0	2.27	6.3	396	<20	115	0.39	<1
Z23686 (648976)		<1	1.54	9	43	0.58	582	3.0	0.59	8.8	416	<20	60	0.56	<1
Z23687 (648977)		<1	3.69	27	23	0.36	184	6.4	2.33	7.3	325	<20	128	0.41	<1
Z23688 (648978)		<1	3.66	28	25	0.39	193	4.2	2.81	8.2	308	<20	130	0.42	<1
Z23689 (648979)		<1	3.10	26	12	0.41	216	5.5	2.90	7.3	317	<20	113	0.30	<1
Z23690 (648980)		<1	3.03	26	17	0.61	281	4.3	2.95	10.8	404	<20	123	0.27	<1
Z23691 (648981)		<1	2.34	24	36	0.68	315	5.0	2.91	13.6	457	<20	104	0.35	<1
Z23692 (648982)		<1	0.02	<2	1	1.40	84	1.2	0.03	0.7	65	<20	<50	0.06	<1
Z23693 (648983)		<1	3.05	28	25	0.66	303	6.1	2.50	14.9	462	<20	126	0.44	<1
Z23694 (648984)		<1	2.52	29	31	0.67	340	6.0	2.95	19.6	490	<20	110	0.42	<1
Z23695 (648985)		<1	1.77	45	54	1.34	544	5.0	2.44	48.4	973	<20	121	0.96	<1
Z23696 (648986)		<1	2.52	39	44	1.13	499	5.0	2.45	31.0	779	<20	112	0.65	<1
Z23697 (648987)		<1	2.55	39	80	1.07	492	5.3	2.86	32.2	865	<20	109	0.78	<1
Z23698 (648988)		<1	2.64	37	81	1.06	484	5.3	2.86	33.4	867	<20	111	0.70	<1
Z23699 (648989)		<1	1.63	18	38	1.31	1290	5.1	1.89	26.9	494	<20	81	1.37	<1
Z23700 (648990)		<1	2.05	29	36	1.05	616	5.1	2.80	28.0	584	<20	101	0.75	<1
Z23701 (648991)		<1	5.36	36	32	0.97	615	4.0	2.04	29.3	525	21	199	0.75	<1
Z23702 (648992)		<1	3.63	30	161	1.18	553	4.5	3.91	30.0	402	59	125	0.48	<1
Z23703 (648993)		<1	2.94	78	82	7.36	1410	8.1	1.78	270	951	51	183	0.28	<1
Z23704 (648994)		<1	2.89	29	35	0.65	238	3.2	3.96	15.1	885	<20	86	0.35	<1
Z23705 (648995)		<1	2.50	63	75	4.74	995	3.5	4.07	148	1030	<20	114	0.62	<1
Z23706 (648996)		<1	0.20	4	13	4.16	1310	1.8	2.32	81.0	377	<20	<50	0.15	<1
Z23707 (648997)		<1	2.70	30	8	0.76	221	3.6	3.45	14.7	681	27	100	0.39	<1
Z23708 (648998)		<1	1.70	35	30	0.71	289	5.0	4.13	15.3	806	<20	78	1.08	<1
Z23709 (648999)		<1	1.65	37	29	0.68	279	4.6	3.92	14.8	829	<20	77	1.00	<1
Z23710 (649000)		<1	2.55	28	5	0.40	209	3.3	3.28	9.3	416	<20	90	0.32	<1

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MISSISSAUGA, ONTARIO
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 24, 2019					DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z23711 (649001)	<1	2.79	39	58	3.83	607	4.0	2.98	161	878	<20	125	0.50	<1	
Z23712 (649002)	<1	0.03	<2	1	1.34	91	1.3	0.03	1.0	76	<20	<50	0.07	<1	
Z23713 (649003)	<1	4.94	26	22	0.60	272	5.6	2.52	17.9	321	<20	191	0.81	<1	
Z23714 (649004)	<1	2.83	27	23	0.78	315	6.3	3.27	18.7	512	<20	134	0.56	<1	
Z23715 (649005)	<1	1.44	28	44	0.94	375	5.6	3.61	30.3	549	<20	84	0.41	<1	
Z23716 (649006)	<1	2.42	27	67	1.12	394	5.5	3.62	32.1	383	<20	110	0.55	<1	
Z23717 (649007)	<1	4.15	17	11	0.45	264	5.3	2.26	9.0	639	<20	136	0.10	<1	
Z23718 (649008)	<1	4.08	16	11	0.43	251	5.5	2.20	9.9	614	<20	134	0.10	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535210

PROJECT: AGAT00839

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 24, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z23647 (648937)	5	<10	<5	825	<10	<10	<5	0.17	<5	<50	42.6	<1	7	232
Z23648 (648938)	5	<10	<5	697	<10	<10	<5	0.18	<5	<50	45.0	<1	7	836
Z23649 (648939)	6	<10	<5	648	<10	<10	<5	0.18	<5	<50	48.5	<1	8	428
Z23650 (648940)	6	<10	<5	653	<10	<10	<5	0.17	<5	<50	45.0	<1	9	211
Z23651 (648941)	4	<10	<5	739	<10	<10	<5	0.16	<5	<50	33.6	<1	6	160
Z23652 (648942)	<1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	7.2	<1	2	3.9
Z23653 (648943)	4	<10	<5	786	<10	<10	<5	0.15	<5	<50	31.5	<1	5	88.3
Z23654 (648944)	4	<10	<5	801	<10	<10	<5	0.15	<5	<50	36.0	<1	7	83.8
Z23655 (648945)	4	<10	<5	829	<10	<10	<5	0.16	<5	<50	35.6	<1	6	72.5
Z23656 (648946)	5	<10	<5	958	<10	<10	<5	0.26	<5	<50	46.6	<1	6	63.0
Z23657 (648947)	5	<10	<5	743	<10	<10	<5	0.27	<5	<50	52.9	<1	7	54.8
Z23658 (648948)	5	<10	<5	777	<10	<10	<5	0.26	<5	<50	51.3	<1	7	52.0
Z23659 (648949)	3	<10	<5	781	<10	<10	<5	0.14	<5	<50	26.7	<1	5	50.0
Z23660 (648950)	3	<10	<5	809	<10	<10	<5	0.14	<5	<50	28.4	<1	5	51.5
Z23661 (648951)	3	<10	<5	746	<10	<10	<5	0.14	<5	<50	28.3	<1	5	56.9
Z23662 (648952)	4	<10	<5	654	<10	<10	<5	0.14	<5	<50	29.3	<1	6	47.0
Z23663 (648953)	4	<10	<5	634	<10	<10	<5	0.15	<5	<50	32.6	<1	5	46.3
Z23664 (648954)	4	<10	<5	587	<10	<10	<5	0.15	<5	<50	33.1	<1	5	41.5
Z23665 (648955)	4	<10	<5	600	<10	<10	<5	0.15	<5	<50	32.2	<1	5	48.4
Z23666 (648956)	41	<10	<5	165	<10	<10	<5	0.56	<5	<50	280	<1	19	68.6
Z23667 (648957)	4	<10	<5	542	<10	<10	<5	0.16	<5	<50	36.0	<1	6	68.5
Z23668 (648958)	3	<10	<5	667	<10	<10	<5	0.13	<5	<50	27.3	<1	5	33.0
Z23669 (648959)	4	<10	<5	607	<10	<10	<5	0.15	<5	<50	31.8	<1	6	52.7
Z23670 (648960)	3	<10	<5	643	<10	<10	<5	0.14	<5	<50	28.1	<1	5	48.7
Z23671 (648961)	3	<10	<5	614	<10	<10	<5	0.14	<5	<50	29.0	<1	5	44.4
Z23672 (648962)	<1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	7.5	<1	2	3.2
Z23673 (648963)	3	<10	<5	646	<10	<10	<5	0.14	<5	<50	29.2	<1	5	31.4
Z23674 (648964)	4	<10	<5	715	<10	<10	<5	0.15	<5	<50	33.3	<1	5	59.0
Z23675 (648965)	4	<10	<5	726	<10	<10	<5	0.14	<5	<50	32.9	<1	8	35.1
Z23676 (648966)	4	<10	<5	723	<10	<10	<5	0.18	<5	<50	38.4	<1	6	54.5
Z23677 (648967)	4	<10	<5	819	<10	<10	<5	0.16	<5	<50	34.6	<1	5	43.1
Z23678 (648968)	4	<10	<5	802	<10	<10	<5	0.15	<5	<50	31.6	<1	5	44.6

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 24, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z23679 (648969)	6	<10	<5	854	<10	<10	<5	0.21	<5	<50	37.8	<1	8	43.7
Z23680 (648970)	5	<10	<5	970	<10	<10	13	0.16	<5	<50	31.2	<1	6	20.4
Z23681 (648971)	3	<10	<5	688	<10	<10	<5	0.13	<5	<50	25.0	<1	6	22.2
Z23682 (648972)	3	<10	<5	636	<10	<10	6	0.14	<5	<50	26.6	<1	6	33.1
Z23683 (648973)	4	<10	<5	632	<10	<10	<5	0.14	<5	<50	27.2	<1	5	30.0
Z23684 (648974)	3	<10	<5	984	<10	<10	<5	0.13	<5	<50	28.0	<1	6	61.8
Z23685 (648975)	3	<10	<5	461	<10	<10	<5	0.12	<5	<50	24.0	<1	5	36.1
Z23686 (648976)	7	<10	<5	226	<10	<10	<5	0.17	<5	<50	68.4	<1	7	33.9
Z23687 (648977)	3	<10	<5	504	<10	<10	<5	0.12	<5	<50	24.6	<1	5	42.4
Z23688 (648978)	3	<10	<5	558	<10	<10	<5	0.12	<5	<50	28.0	<1	5	51.6
Z23689 (648979)	3	<10	<5	508	<10	<10	<5	0.12	<5	<50	26.5	<1	4	42.6
Z23690 (648980)	4	<10	<5	543	<10	<10	<5	0.16	<5	<50	35.7	<1	6	63.4
Z23691 (648981)	4	<10	<5	482	<10	<10	<5	0.16	<5	<50	37.5	<1	6	56.0
Z23692 (648982)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	8.0	<1	2	2.7
Z23693 (648983)	5	<10	<5	508	<10	<10	<5	0.16	<5	<50	40.7	<1	6	53.8
Z23694 (648984)	5	<10	<5	629	<10	<10	<5	0.14	<5	<50	40.9	<1	8	188
Z23695 (648985)	8	<10	<5	836	<10	<10	<5	0.21	<5	<50	71.0	<1	11	74.9
Z23696 (648986)	7	<10	<5	935	<10	<10	<5	0.21	<5	<50	63.7	<1	13	67.1
Z23697 (648987)	10	<10	<5	891	<10	<10	<5	0.19	<5	<50	66.7	<1	14	59.4
Z23698 (648988)	10	<10	<5	834	<10	<10	<5	0.18	<5	<50	68.3	<1	14	55.9
Z23699 (648989)	22	<10	<5	505	<10	<10	<5	0.39	<5	<50	158	<1	15	97.6
Z23700 (648990)	10	<10	<5	454	<10	<10	<5	0.22	<5	<50	81.6	<1	9	82.8
Z23701 (648991)	12	<10	<5	455	<10	<10	<5	0.27	<5	<50	97.8	<1	7	112
Z23702 (648992)	21	<10	<5	469	<10	<10	9	0.26	<5	<50	154	<1	12	175
Z23703 (648993)	38	<10	<5	811	<10	<10	<5	1.16	<5	<50	314	<1	27	117
Z23704 (648994)	4	<10	<5	608	<10	<10	<5	0.17	<5	<50	35.4	<1	22	99.1
Z23705 (648995)	17	<10	<5	657	<10	<10	<5	0.38	<5	<50	146	<1	47	82.8
Z23706 (648996)	44	<10	<5	108	<10	<10	<5	0.64	<5	<50	306	<1	21	78.7
Z23707 (648997)	4	<10	<5	494	<10	<10	<5	0.13	<5	<50	32.6	<1	10	47.4
Z23708 (648998)	6	<10	<5	401	<10	<10	<5	0.11	<5	<50	42.2	<1	12	21.8
Z23709 (648999)	6	<10	<5	382	<10	<10	<5	0.11	<5	<50	41.9	<1	11	21.6
Z23710 (649000)	4	<10	<5	397	<10	<10	<5	0.11	<5	<50	31.5	<1	7	26.6

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535210

PROJECT: AGAT00839

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019	DATE RECEIVED: Oct 24, 2019					DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
Z23711 (649001)	10	<10	<5	551	<10	<10	<5	0.49	<5	<50	96.2	<1	12	92.5	
Z23712 (649002)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	7.8	<1	2	3.6	
Z23713 (649003)	5	<10	<5	338	<10	<10	<5	0.12	<5	<50	50.4	<1	6	33.4	
Z23714 (649004)	5	<10	<5	376	<10	<10	<5	0.14	<5	<50	46.8	<1	8	43.3	
Z23715 (649005)	9	<10	<5	560	<10	<10	<5	0.19	<5	<50	63.1	<1	8	51.5	
Z23716 (649006)	10	<10	<5	425	<10	<10	<5	0.23	<5	<50	77.4	<1	10	39.5	
Z23717 (649007)	4	<10	<5	370	<10	<10	5	0.09	<5	<50	36.1	<1	8	20.2	
Z23718 (649008)	4	<10	<5	367	<10	<10	7	0.09	<5	<50	35.3	<1	8	21.2	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 24, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z23647 (648937)			112
Z23648 (648938)			111
Z23649 (648939)			109
Z23650 (648940)			99
Z23651 (648941)			106
Z23652 (648942)			<5
Z23653 (648943)			109
Z23654 (648944)			123
Z23655 (648945)			112
Z23656 (648946)			122
Z23657 (648947)			141
Z23658 (648948)			129
Z23659 (648949)			113
Z23660 (648950)			108
Z23661 (648951)			111
Z23662 (648952)			118
Z23663 (648953)			111
Z23664 (648954)			117
Z23665 (648955)			117
Z23666 (648956)			47
Z23667 (648957)			119
Z23668 (648958)			107
Z23669 (648959)			121
Z23670 (648960)			122
Z23671 (648961)			113
Z23672 (648962)			<5
Z23673 (648963)			107
Z23674 (648964)			106
Z23675 (648965)			120
Z23676 (648966)			148
Z23677 (648967)			106
Z23678 (648968)			111

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 24, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z23679 (648969)			94
Z23680 (648970)			109
Z23681 (648971)			115
Z23682 (648972)			115
Z23683 (648973)			114
Z23684 (648974)			126
Z23685 (648975)			101
Z23686 (648976)			52
Z23687 (648977)			111
Z23688 (648978)			117
Z23689 (648979)			109
Z23690 (648980)			125
Z23691 (648981)			101
Z23692 (648982)			<5
Z23693 (648983)			113
Z23694 (648984)			110
Z23695 (648985)			126
Z23696 (648986)			138
Z23697 (648987)			137
Z23698 (648988)			143
Z23699 (648989)			75
Z23700 (648990)			112
Z23701 (648991)			124
Z23702 (648992)			157
Z23703 (648993)			130
Z23704 (648994)			115
Z23705 (648995)			208
Z23706 (648996)			53
Z23707 (648997)			110
Z23708 (648998)			135
Z23709 (648999)			137
Z23710 (649000)			112

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 24, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z23711 (649001)				180
Z23712 (649002)				<5
Z23713 (649003)				119
Z23714 (649004)				111
Z23715 (649005)				112
Z23716 (649006)				132
Z23717 (649007)				39
Z23718 (649008)				37

Comments: RDL - Reported Detection Limit
 648937-649008 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535210

PROJECT: AGAT00839

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 24, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z23647 (648937)			0.02
Z23648 (648938)			0.04
Z23649 (648939)			0.04
Z23650 (648940)			0.03
Z23651 (648941)			0.02
Z23652 (648942)			<0.001
Z23653 (648943)			0.02
Z23654 (648944)			0.02
Z23655 (648945)			0.02
Z23656 (648946)			<0.001
Z23657 (648947)			0.01
Z23658 (648948)			<0.001
Z23659 (648949)			<0.001
Z23660 (648950)			0.02
Z23661 (648951)			0.01
Z23662 (648952)			<0.001
Z23663 (648953)			0.01
Z23664 (648954)			0.02
Z23665 (648955)			0.01
Z23666 (648956)			1.25
Z23667 (648957)			0.81
Z23668 (648958)			0.02
Z23669 (648959)			<0.001
Z23670 (648960)			0.02
Z23671 (648961)			0.01
Z23672 (648962)			<0.001
Z23673 (648963)			<0.001
Z23674 (648964)			0.01
Z23675 (648965)			0.01
Z23676 (648966)			0.02
Z23677 (648967)			0.02
Z23678 (648968)			0.02

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 24, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
Z23679 (648969)	<0.001		
Z23680 (648970)	0.01		
Z23681 (648971)	<0.001		
Z23682 (648972)	<0.001		
Z23683 (648973)	0.01		
Z23684 (648974)	0.01		
Z23685 (648975)	0.01		
Z23686 (648976)	2.52		
Z23687 (648977)	0.03		
Z23688 (648978)	0.03		
Z23689 (648979)	0.02		
Z23690 (648980)	0.01		
Z23691 (648981)	0.02		
Z23692 (648982)	<0.001		
Z23693 (648983)	0.03		
Z23694 (648984)	0.03		
Z23695 (648985)	0.03		
Z23696 (648986)	0.02		
Z23697 (648987)	0.02		
Z23698 (648988)	0.02		
Z23699 (648989)	0.09		
Z23700 (648990)	0.04		
Z23701 (648991)	0.05		
Z23702 (648992)	0.02		
Z23703 (648993)	<0.001		
Z23704 (648994)	0.02		
Z23705 (648995)	0.04		
Z23706 (648996)	0.55		
Z23707 (648997)	0.02		
Z23708 (648998)	<0.001		
Z23709 (648999)	0.10		
Z23710 (649000)	0.04		

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 24, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z23711 (649001)				0.12
Z23712 (649002)				<0.001
Z23713 (649003)				0.15
Z23714 (649004)				0.21
Z23715 (649005)				0.15
Z23716 (649006)				0.04
Z23717 (649007)				0.03
Z23718 (649008)				0.02

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535210

PROJECT: AGAT00839

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MISSISSAUGA, ONTARIO
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 23, 2019

DATE RECEIVED: Oct 24, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z23647 (648937)		88.3
Z23664 (648954)		84
Z23689 (648979)		86
Z23709 (648999)		75

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535210

PROJECT: AGAT00839

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 23, 2019 DATE RECEIVED: Oct 24, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z23647 (648937)		93
Z23673 (648963)		92
Z23700 (648990)		90

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	648937	0.60	0.51	16.2%	648952	0.7	0.7	0.0%	648963	0.44	0.51	14.7%	648978	0.65	0.74	12.9%
Al	648937	7.92	7.93	0.1%	648952	7.79	7.99	2.5%	648963	7.92	7.76	2.0%	648978	8.27	8.34	0.8%
As	648937	2	3		648952	< 1	1		648963	< 1	< 1	0.0%	648978	< 1	2	
Ba	648937	924	907	1.9%	648952	879	901	2.5%	648963	877	862	1.7%	648978	918	931	1.4%
Be	648937	2.15	2.17	0.9%	648952	2.04	2.10	2.9%	648963	1.8	1.8	0.0%	648978	1.6	1.6	0.0%
Bi	648937	< 1	< 1	0.0%	648952	< 1	< 1	0.0%	648963	< 1	< 1	0.0%	648978	< 1	< 1	0.0%
Ca	648937	2.17	2.16	0.5%	648952	1.97	2.03	3.0%	648963	1.69	1.65	2.4%	648978	1.58	1.60	1.3%
Cd	648937	0.76	0.62	20.3%	648952	< 0.5	< 0.5	0.0%	648963	< 0.5	< 0.5	0.0%	648978	< 0.5	< 0.5	0.0%
Ce	648937	57	57	0.0%	648952	52	53	1.9%	648963	53	51	3.8%	648978	57	58	1.7%
Co	648937	5.56	5.29	5.0%	648952	3.23	3.13	3.1%	648963	2.8	3.3	16.4%	648978	3.0	3.1	3.3%
Cr	648937	16.9	15.5	8.6%	648952	18.8	18.8	0.0%	648963	25.8	23.1	11.0%	648978	15.9	15.5	2.5%
Cu	648937	9.1	8.1	11.6%	648952	7.31	7.22	1.2%	648963	5.55	5.02	10.0%	648978	15.9	15.6	1.9%
Fe	648937	1.95	1.91	2.1%	648952	1.55	1.59	2.5%	648963	1.44	1.39	3.5%	648978	1.45	1.48	2.0%
Ga	648937	20	20	0.0%	648952	21	20	4.9%	648963	22	22	0.0%	648978	22	22	0.0%
In	648937	< 1	< 1	0.0%	648952	< 1	< 1	0.0%	648963	< 1	< 1	0.0%	648978	< 1	< 1	0.0%
K	648937	1.60	1.58	1.3%	648952	2.25	2.30	2.2%	648963	2.56	2.53	1.2%	648978	3.66	3.59	1.9%
La	648937	28	27	3.6%	648952	26	25	3.9%	648963	26	25	3.9%	648978	28	30	6.9%
Li	648937	31	31	0.0%	648952	32	33	3.1%	648963	24	24	0.0%	648978	25	25	0.0%
Mg	648937	0.63	0.64	1.6%	648952	0.388	0.396	2.0%	648963	0.37	0.37	0.0%	648978	0.39	0.39	0.0%
Mn	648937	568	577	1.6%	648952	246	251	2.0%	648963	206	200	3.0%	648978	193	188	2.6%
Mo	648937	3.9	3.6	8.0%	648952	5.20	4.93	5.3%	648963	5.4	4.9	9.7%	648978	4.20	4.59	8.9%
Na	648937	3.17	3.15	0.6%	648952	3.01	3.12	3.6%	648963	2.54	2.48	2.4%	648978	2.81	2.96	5.2%
Ni	648937	18.0	16.2	10.5%	648952	8.4	8.5	1.2%	648963	8.6	8.6	0.0%	648978	8.21	8.29	1.0%
P	648937	508	482	5.3%	648952	359	347	3.4%	648963	361	352	2.5%	648978	308	317	2.9%
Pb	648937	23	25	8.3%	648952	< 20	< 20	0.0%	648963	< 20	< 20	0.0%	648978	< 20	< 20	0.0%
Rb	648937	86	87	1.2%	648952	87	90	3.4%	648963	107	105	1.9%	648978	130	122	6.3%
S	648937	0.13	0.12	8.0%	648952	0.26	0.26	0.0%	648963	0.22	0.22	0.0%	648978	0.423	0.433	2.3%
Sb	648937	< 1	< 1	0.0%	648952	< 1	< 1	0.0%	648963	< 1	< 1	0.0%	648978	< 1	< 1	0.0%
Sc	648937	5	5	0.0%	648952	4	4	0.0%	648963	3	3	0.0%	648978	3	3	0.0%
Se	648937	< 10	< 10	0.0%	648952	< 10	< 10	0.0%	648963	< 10	< 10	0.0%	648978	< 10	< 10	0.0%
Sn	648937	< 5	< 5	0.0%	648952	< 5	< 5	0.0%	648963	< 5	< 5	0.0%	648978	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	648937	825	817	1.0%	648952	654	677	3.5%	648963	646	640	0.9%	648978	558	587	5.1%
Ta	648937	< 10	< 10	0.0%	648952	< 10	< 10	0.0%	648963	< 10	< 10	0.0%	648978	< 10	< 10	0.0%
Te	648937	< 10	< 10	0.0%	648952	< 10	< 10	0.0%	648963	< 10	< 10	0.0%	648978	< 10	< 10	0.0%
Th	648937	< 5	< 5	0.0%	648952	< 5	< 5	0.0%	648963	< 5	< 5	0.0%	648978	< 5	< 5	0.0%
Ti	648937	0.173	0.176	1.7%	648952	0.143	0.146	2.1%	648963	0.14	0.14	0.0%	648978	0.12	0.12	0.0%
Tl	648937	< 5	< 5	0.0%	648952	< 5	< 5	0.0%	648963	< 5	< 5	0.0%	648978	< 5	< 5	0.0%
U	648937	< 50	< 50	0.0%	648952	< 50	< 50	0.0%	648963	< 50	< 50	0.0%	648978	< 50	< 50	0.0%
V	648937	42.6	42.4	0.5%	648952	29.3	29.0	1.0%	648963	29.2	29.5	1.0%	648978	28.0	28.6	2.1%
W	648937	< 1	< 1	0.0%	648952	< 1	< 1	0.0%	648963	< 1	< 1	0.0%	648978	< 1	< 1	0.0%
Y	648937	7	7	0.0%	648952	6	6	0.0%	648963	5	5	0.0%	648978	5	5	0.0%
Zn	648937	232	239	3.0%	648952	47.0	48.6	3.3%	648963	31.4	31.5	0.3%	648978	51.6	51.6	0.0%
Zr	648937	112	107	4.6%	648952	118	120	1.7%	648963	107	108	0.9%	648978	117	117	0.0%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	648989	0.71	0.76	6.8%	649004	0.6	0.6	0.0%								
Al	648989	7.81	7.86	0.6%	649004	7.56	7.37	2.5%								
As	648989	< 1	< 1	0.0%	649004	< 1	3									
Ba	648989	728	753	3.4%	649004	894	880	1.6%								
Be	648989	2.6	2.6	0.0%	649004	2.6	2.4	8.0%								
Bi	648989	< 1	< 1	0.0%	649004	< 1	< 1	0.0%								
Ca	648989	3.86	3.60	7.0%	649004	1.34	1.32	1.5%								
Cd	648989	< 0.5	< 0.5	0.0%	649004	< 0.5	< 0.5	0.0%								
Ce	648989	37	41	10.3%	649004	54	54	0.0%								
Co	648989	20.7	19.5	6.0%	649004	5.88	5.60	4.9%								
Cr	648989	36.0	35.1	2.5%	649004	31.4	27.2	14.3%								
Cu	648989	71.2	75.6	6.0%	649004	8.2	7.9	3.7%								
Fe	648989	4.91	4.58	7.0%	649004	1.93	1.91	1.0%								
Ga	648989	19	18	5.4%	649004	18	18	0.0%								
In	648989	< 1	< 1	0.0%	649004	< 1	< 1	0.0%								
K	648989	1.63	1.72	5.4%	649004	2.83	2.76	2.5%								
La	648989	18	20	10.5%	649004	27	26	3.8%								
Li	648989	38	37	2.7%	649004	23	21	9.1%								
Mg	648989	1.31	1.26	3.9%	649004	0.78	0.78	0.0%								
Mn	648989	1290	1170	9.8%	649004	315	310	1.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	648989	5.13	5.23	1.9%	649004	6.3	5.1	21.1%								
Na	648989	1.89	1.96	3.6%	649004	3.27	3.17	3.1%								
Ni	648989	26.9	27.6	2.6%	649004	18.7	18.5	1.1%								
P	648989	494	504	2.0%	649004	512	509	0.6%								
Pb	648989	< 20	< 20	0.0%	649004	< 20	< 20	0.0%								
Rb	648989	81	84	3.6%	649004	134	130	3.0%								
S	648989	1.37	1.30	5.2%	649004	0.56	0.52	7.4%								
Sb	648989	< 1	< 1	0.0%	649004	< 1	< 1	0.0%								
Sc	648989	22	19	14.6%	649004	5	5	0.0%								
Se	648989	< 10	< 10	0.0%	649004	< 10	< 10	0.0%								
Sn	648989	< 5	< 5	0.0%	649004	< 5	< 5	0.0%								
Sr	648989	505	491	2.8%	649004	376	366	2.7%								
Ta	648989	< 10	< 10	0.0%	649004	< 10	< 10	0.0%								
Te	648989	< 10	< 10	0.0%	649004	< 10	< 10	0.0%								
Th	648989	< 5	< 5	0.0%	649004	< 5	< 5	0.0%								
Ti	648989	0.389	0.351	10.3%	649004	0.14	0.14	0.0%								
Tl	648989	< 5	< 5	0.0%	649004	< 5	< 5	0.0%								
U	648989	< 50	< 50	0.0%	649004	< 50	< 50	0.0%								
V	648989	158	138	13.5%	649004	46.8	45.7	2.4%								
W	648989	< 1	< 1	0.0%	649004	< 1	< 1	0.0%								
Y	648989	15	13	14.3%	649004	8	8	0.0%								
Zn	648989	97.6	99.3	1.7%	649004	43.3	41.7	3.8%								
Zr	648989	75	77	2.6%	649004	111	112	0.9%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	648937	0.02	0.02	6.1%	648952	<0.01	<0.01	0%	648963	<0.01	0.01	0%	648989	0.09	0.08	13.2%
Parameter	REPLICATE #5															
	Sample ID	Original	Replicate	RPD												
Au	649004	0.21	0.21	0.5%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (WW03)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.77	124%	90% - 110%
Al	10.95	10.65	97%	90% - 110%	8.17	8.06	99%	90% - 110%	6.96	6.91	99%	90% - 110%	4.75	4.7	99%	90% - 110%
As					26	23	88%	90% - 110%	124	117	94%	90% - 110%				
Ba	340	325	96%	90% - 110%	540	487	90%	90% - 110%	186	174	93%	90% - 110%	216	205	95%	90% - 110%
Be	2.6	2.6	102%	90% - 110%	4.0	3.1	77%	90% - 110%								
Ca	5.72	5.57	97%	90% - 110%	0.907	0.862	95%	90% - 110%	4.01	3.78	94%	90% - 110%	10	9	91%	90% - 110%
Ce	122	114	93%	90% - 110%	98	93	95%	90% - 110%	24	21	87%	90% - 110%				
Co									22.1	20.7	94%	90% - 110%	191	172	90%	90% - 110%
Cr					60.3	62.4	103%	90% - 110%					670	507	76%	90% - 110%
Cu					150	146	97%	90% - 110%	88.6	82.8	93%	90% - 110%	7120	6929	97%	90% - 110%
Fe	4.34	4.36	100%	90% - 110%	3.77	3.78	100%	90% - 110%	7.56	7.35	97%	90% - 110%	12.71	12.22	96%	90% - 110%
Ga	35	35	101%	90% - 110%												
K	1.37	1.38	101%	90% - 110%					2.021	2.015	100%	90% - 110%	0.1021	0.1113	109%	90% - 110%
La	58	56	96%	90% - 110%	44	43	97%	90% - 110%					8.47	8.22	97%	90% - 110%
Li	37	39	104%	90% - 110%	47	47	101%	90% - 110%								
Mg	0.325	0.295	91%	90% - 110%	1.10	1.03	94%	90% - 110%	2.412	2.329	97%	90% - 110%	7.41	7.13	96%	90% - 110%
Mn					780	723	93%	90% - 110%	1510	1388	92%	90% - 110%				
Mo					14	16	111%	90% - 110%								
Na	5.267	5.292	100%	90% - 110%	1.624	1.658	102%	90% - 110%	0.617	0.649	105%	90% - 110%	0.112	0.119	106%	90% - 110%
Ni					32	31	97%	90% - 110%	77.1	67.6	88%	90% - 110%	2480	2091	84%	90% - 110%
P					750	704	94%	90% - 110%	892	805	90%	90% - 110%	731	665	91%	90% - 110%
Pb					31	26	83%	90% - 110%								
Rb	55	60	110%	90% - 110%	143	139	97%	90% - 110%								
S									0.348	0.32	92%	90% - 110%				
Sc	1.1	1.1	98%	90% - 110%	12	12	102%	90% - 110%					21.33	20.53	96%	90% - 110%
Sr	1191	1105	93%	90% - 110%	144	142	98%	90% - 110%	92.8	86.4	93%	90% - 110%	39	37	94%	90% - 110%
Ti	0.172	0.157	92%	90% - 110%	0.53	0.45	85%	90% - 110%					0.419	0.379	91%	90% - 110%
V	8	9	107%	90% - 110%	77	84	109%	90% - 110%					158	161	102%	90% - 110%
Y	119	122	102%	90% - 110%									12.67	12.35	97%	90% - 110%
Zn	93	90	96%	90% - 110%	130	112	86%	90% - 110%	208	186	89%	90% - 110%	112	101	90%	90% - 110%
Zr													35.7	35.4	99%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (WW03)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.83	104%	90% - 110%	6.56	6.57	100%	90% - 110%	2.01	2.14	106%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19B535210

PROJECT: AGAT00839

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00841

AGAT WORK ORDER: 19B535811

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Nov 08, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B535811

PROJECT: AGAT00841

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 24, 2019

DATE RECEIVED: Oct 25, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z23791 (652223)		1.12
Z23792 (652224)		0.66
Z23793 (652225)		1.10
Z23794 (652226)		1.15
Z23795 (652227)		1.02
Z23796 (652228)		1.15
Z23797 (652229)		1.05
Z23798 (652230)		1.05
Z23799 (652231)		1.35
Z23800 (652232)		1.05
Z23801 (652233)		0.98
Z23802 (652234)		1.06
Z23803 (652235)		1.14
Z23804 (652236)		1.10
Z23805 (652237)		1.05
Z23806 (652238)		0.10
Z23807 (652239)		1.22
Z23808 (652240)		1.38
Z23809 (652241)		0.80
Z23810 (652242)		1.30
Z23811 (652243)		1.10
Z23812 (652244)		0.64
Z23813 (652245)		1.10
Z23814 (652246)		1.11
Z23815 (652247)		0.92
Z23816 (652248)		0.92
Z23817 (652249)		1.48
Z23818 (652250)		1.48
Z23819 (652251)		1.65
Z23820 (652252)		2.27
Z23821 (652253)		2.22

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535811

PROJECT: AGAT00841

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 24, 2019

DATE RECEIVED: Oct 25, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z23822 (652254)		2.33
Z23823 (652255)		2.16
Z23824 (652256)		0.98
Z23825 (652257)		1.34
Z23826 (652258)		0.10
Z23827 (652259)		1.35
Z23828 (652260)		1.28
Z23829 (652261)		1.76
Z23830 (652262)		2.07
Z23831 (652263)		2.15
Z23832 (652264)		0.55
Z23833 (652265)		2.22
Z23834 (652266)		2.50
Z23835 (652267)		2.13
Z23836 (652268)		1.71
Z23837 (652269)		1.36
Z23838 (652270)		1.36
Z23839 (652271)		1.14
Z23840 (652272)		2.24
Z23841 (652273)		2.19
Z23842 (652274)		2.17
Z23843 (652275)		2.18
Z23844 (652276)		2.31
Z23845 (652277)		1.94
Z23846 (652278)		0.10
Z23847 (652279)		2.48
Z23848 (652280)		2.45
Z23849 (652281)		2.12
Z23850 (652282)		1.52
Z23851 (652283)		0.76
Z23852 (652284)		0.67

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535811

PROJECT: AGAT00841

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 24, 2019 DATE RECEIVED: Oct 25, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z23853 (652285)		2.17
Z23854 (652286)		2.25
Z23855 (652287)		2.24
Z23856 (652288)		2.20
Z23857 (652289)		1.37
Z23858 (652290)		1.37
Z23859 (652291)		0.90
Z23860 (652292)		2.42
Z23861 (652293)		2.28
Z23862 (652294)		2.23
Z23863 (652295)		1.01
Z23864 (652296)		1.91
Z23865 (652297)		1.85
Z23866 (652298)		0.10

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B535811

PROJECT: AGAT00841

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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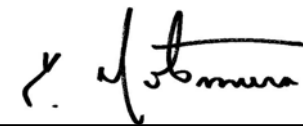
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019	DATE RECEIVED: Oct 25, 2019							DATE REPORTED: Nov 08, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23791 (652223)	0.7	7.66	3	2250	1.0	<1	0.18	<0.5	27	0.6	13.1	6.8	0.98	18	
Z23792 (652224)	<0.5	0.08	<1	26	<0.5	<1	30.5	<0.5	<1	<0.5	4.0	<0.5	0.16	<5	
Z23793 (652225)	1.1	6.84	7	1740	0.7	<1	0.50	<0.5	72	10.4	28.6	20.0	2.44	16	
Z23794 (652226)	0.7	7.50	2	2450	0.8	<1	0.36	<0.5	45	<0.5	12.6	5.3	0.92	15	
Z23795 (652227)	0.6	7.18	<1	2190	0.9	<1	0.22	<0.5	44	<0.5	11.7	5.7	0.69	15	
Z23796 (652228)	0.6	7.05	4	1870	1.4	<1	0.23	<0.5	111	<0.5	14.1	2.2	0.77	16	
Z23797 (652229)	0.6	6.55	1	1700	1.3	<1	0.23	<0.5	16	<0.5	10.5	3.2	0.70	15	
Z23798 (652230)	0.5	6.51	<1	1690	1.3	<1	0.23	<0.5	17	<0.5	20.1	4.3	0.75	15	
Z23799 (652231)	0.6	7.19	1	1790	0.7	<1	0.39	<0.5	39	2.7	15.5	8.5	1.16	15	
Z23800 (652232)	0.6	7.29	<1	1530	1.3	<1	0.41	<0.5	37	1.6	14.1	11.4	1.09	16	
Z23801 (652233)	0.5	7.54	3	1250	0.9	<1	0.41	<0.5	51	1.3	14.2	11.3	1.33	18	
Z23802 (652234)	0.8	7.55	6	1730	2.3	<1	0.39	<0.5	67	6.7	15.5	6.3	1.93	20	
Z23803 (652235)	0.6	7.22	3	1380	1.3	<1	0.66	<0.5	55	4.1	16.4	5.3	1.70	16	
Z23804 (652236)	0.7	7.25	<1	1460	1.9	<1	0.58	<0.5	49	1.8	12.3	4.5	1.40	16	
Z23805 (652237)	0.6	7.26	2	1390	1.7	<1	0.38	<0.5	44	0.9	17.2	4.0	1.45	18	
Z23806 (652238)	<0.5	6.95	<1	140	<0.5	<1	6.57	<0.5	9	40.1	184	145	7.69	13	
Z23807 (652239)	0.6	7.18	3	1160	2.2	<1	0.30	<0.5	80	1.0	13.0	6.1	1.17	17	
Z23808 (652240)	0.6	7.20	5	1120	2.3	<1	0.39	<0.5	105	3.5	16.0	4.2	1.36	17	
Z23809 (652241)	1.1	7.58	5	858	3.0	<1	0.44	<0.5	81	14.8	38.4	11.5	2.69	19	
Z23810 (652242)	0.7	6.86	3	1090	2.0	<1	0.48	<0.5	63	7.0	17.8	7.1	1.77	15	
Z23811 (652243)	0.6	7.35	4	1290	1.9	<1	0.45	<0.5	59	6.1	14.5	2.3	1.87	16	
Z23812 (652244)	<0.5	0.08	<1	28	<0.5	<1	33.6	<0.5	<1	<0.5	5.1	<0.5	0.13	<5	
Z23813 (652245)	0.8	7.28	1	1550	2.6	<1	0.78	<0.5	63	11.3	25.9	14.5	2.51	20	
Z23814 (652246)	0.6	7.04	2	988	3.0	<1	0.85	<0.5	52	6.6	21.4	46.8	2.00	17	
Z23815 (652247)	0.7	6.50	<1	435	3.4	<1	1.13	<0.5	44	21.6	115	29.7	5.13	17	
Z23816 (652248)	1.0	6.50	<1	292	3.7	<1	1.56	<0.5	59	31.1	138	41.2	6.06	16	
Z23817 (652249)	0.8	7.00	<1	195	1.6	<1	1.72	<0.5	46	30.6	198	65.2	6.79	19	
Z23818 (652250)	0.6	7.09	<1	176	1.5	<1	1.77	<0.5	44	29.9	182	64.6	6.76	19	
Z23819 (652251)	<0.5	7.89	<1	488	2.6	<1	2.14	<0.5	68	22.4	129	28.2	5.84	19	
Z23820 (652252)	0.9	8.51	<1	1200	2.3	<1	3.98	<0.5	86	16.5	36.5	46.8	4.26	18	
Z23821 (652253)	<0.5	7.79	<1	983	1.9	<1	4.33	<0.5	96	12.8	36.9	<0.5	2.99	18	
Z23822 (652254)	<0.5	7.60	2	979	2.0	<1	3.20	<0.5	102	11.1	39.0	<0.5	2.54	17	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535811

PROJECT: AGAT00841

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019	DATE RECEIVED: Oct 25, 2019							DATE REPORTED: Nov 08, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23823 (652255)	<0.5	7.70	2	1030	5.9	<1	3.30	<0.5	90	12.5	45.4	<0.5	3.00	17	
Z23824 (652256)	0.8	7.90	<1	937	11.7	<1	3.05	<0.5	39	22.0	85.9	87.0	4.69	16	
Z23825 (652257)	<0.5	8.04	<1	653	4.2	<1	2.60	<0.5	65	9.8	50.5	<0.5	2.35	20	
Z23826 (652258)	<0.5	7.28	<1	204	0.5	<1	6.86	<0.5	22	39.8	156	105	8.17	15	
Z23827 (652259)	<0.5	7.97	1	1210	2.1	<1	3.25	<0.5	75	12.9	47.4	<0.5	3.03	19	
Z23828 (652260)	<0.5	7.47	<1	852	3.6	<1	2.84	<0.5	55	8.2	42.6	<0.5	2.33	19	
Z23829 (652261)	<0.5	7.76	<1	1030	2.5	<1	2.56	<0.5	53	6.9	30.0	2.8	2.11	19	
Z23830 (652262)	<0.5	7.80	3	1110	2.8	<1	2.51	<0.5	50	7.2	27.5	1.0	2.07	20	
Z23831 (652263)	<0.5	6.53	<1	613	2.1	<1	2.16	<0.5	43	6.5	21.5	<0.5	1.83	16	
Z23832 (652264)	<0.5	0.07	<1	23	<0.5	<1	31.7	<0.5	<1	0.8	2.4	<0.5	0.17	<5	
Z23833 (652265)	<0.5	7.57	<1	633	2.8	<1	2.52	<0.5	46	5.9	24.9	1.1	1.91	19	
Z23834 (652266)	<0.5	7.71	2	726	2.4	<1	2.47	<0.5	49	6.5	28.4	37.6	1.96	19	
Z23835 (652267)	0.6	7.32	<1	799	2.2	<1	2.20	<0.5	49	6.5	27.8	50.6	1.97	19	
Z23836 (652268)	<0.5	7.81	<1	1330	3.3	<1	2.22	<0.5	60	6.2	25.9	13.0	1.94	19	
Z23837 (652269)	0.5	8.14	<1	910	3.2	<1	3.62	<0.5	81	15.1	28.7	<0.5	3.54	18	
Z23838 (652270)	<0.5	8.09	1	873	3.2	<1	3.71	<0.5	84	16.1	36.8	<0.5	3.66	18	
Z23839 (652271)	0.6	4.52	<1	1080	1.7	<1	5.27	<0.5	94	43.6	221	59.9	6.85	13	
Z23840 (652272)	0.6	7.22	4	1010	2.9	<1	3.00	<0.5	73	13.3	28.0	47.7	3.10	16	
Z23841 (652273)	0.5	5.62	2	754	2.9	<1	2.46	<0.5	110	11.8	37.8	34.1	2.40	13	
Z23842 (652274)	<0.5	7.87	3	1310	2.3	<1	3.39	<0.5	73	15.0	29.5	25.8	3.31	18	
Z23843 (652275)	0.7	8.01	1	1210	2.0	<1	3.35	<0.5	74	15.3	23.3	32.6	3.33	18	
Z23844 (652276)	0.5	7.97	<1	959	2.3	<1	3.51	<0.5	76	14.5	34.0	26.9	3.40	19	
Z23845 (652277)	<0.5	8.12	<1	955	2.3	<1	3.36	<0.5	79	14.7	59.6	22.6	3.49	18	
Z23846 (652278)	<0.5	7.06	<1	141	<0.5	<1	6.65	0.6	9	39.2	194	147	7.98	13	
Z23847 (652279)	0.7	6.70	1	649	5.6	<1	2.14	<0.5	58	8.4	23.7	32.1	2.20	17	
Z23848 (652280)	0.6	7.55	3	1390	3.3	<1	1.89	<0.5	81	7.8	30.3	20.4	2.28	18	
Z23849 (652281)	<0.5	7.50	1	864	1.7	<1	2.85	<0.5	76	10.7	46.7	5.9	2.43	17	
Z23850 (652282)	0.6	7.90	<1	785	2.1	<1	2.60	<0.5	71	10.3	45.0	12.2	2.48	18	
Z23851 (652283)	0.6	7.65	2	1310	2.6	<1	1.18	<0.5	69	6.7	29.5	18.8	2.18	18	
Z23852 (652284)	<0.5	0.08	<1	24	<0.5	<1	29.9	<0.5	<1	<0.5	7.5	<0.5	0.13	<5	
Z23853 (652285)	0.5	7.40	<1	783	2.5	<1	0.81	<0.5	72	7.8	32.1	12.9	2.24	18	
Z23854 (652286)	0.7	7.28	<1	885	2.6	<1	0.70	<0.5	79	8.9	38.9	15.6	2.50	18	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B535811

PROJECT: AGAT00841

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019	DATE RECEIVED: Oct 25, 2019					DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23855 (652287)	0.5	7.51	1	670	3.4	<1	1.08	<0.5	73	7.9	35.2	17.8	2.61	17	
Z23856 (652288)	0.7	7.38	<1	1030	2.6	<1	0.92	<0.5	81	7.7	37.6	18.1	2.24	17	
Z23857 (652289)	0.7	7.57	<1	698	3.5	<1	1.12	<0.5	58	13.0	56.3	41.6	3.27	16	
Z23858 (652290)	0.7	7.73	<1	704	3.5	<1	1.15	<0.5	64	14.1	61.5	38.7	3.36	17	
Z23859 (652291)	<0.5	8.58	<1	424	10.6	<1	2.55	<0.5	47	26.8	88.5	41.4	3.86	18	
Z23860 (652292)	0.6	7.54	<1	1510	3.3	<1	2.87	<0.5	92	11.4	63.6	12.6	3.13	16	
Z23861 (652293)	0.6	7.29	3	1560	4.4	<1	3.50	<0.5	115	14.1	82.5	19.8	3.78	16	
Z23862 (652294)	0.6	7.05	4	1540	3.7	<1	2.89	<0.5	101	11.9	64.5	27.5	3.09	15	
Z23863 (652295)	0.6	7.32	<1	1610	2.7	<1	2.87	<0.5	99	10.4	61.4	18.1	2.93	16	
Z23864 (652296)	0.6	6.84	<1	1590	3.2	<1	4.39	<0.5	166	19.3	214	25.5	4.47	14	
Z23865 (652297)	0.7	7.37	<1	1550	3.3	<1	2.84	<0.5	103	12.1	55.6	23.8	3.11	16	
Z23866 (652298)	<0.5	7.38	<1	194	0.5	<1	6.41	<0.5	21	37.8	188	103	7.93	15	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535811

PROJECT: AGAT00841

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019

DATE RECEIVED: Oct 25, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z23791 (652223)		<1	5.36	11	8	0.12	60	6.2	1.82	6.5	433	<20	<50	0.67	<1
Z23792 (652224)		<1	0.03	<2	1	1.88	117	1.7	0.04	0.6	65	<20	<50	0.08	<1
Z23793 (652225)		<1	4.09	34	2	0.18	101	9.5	2.72	14.2	502	<20	<50	2.24	<1
Z23794 (652226)		<1	6.13	20	4	0.19	94	6.6	1.61	5.0	419	<20	51	0.55	<1
Z23795 (652227)		<1	5.36	20	6	0.11	63	6.0	1.50	3.9	436	<20	<50	0.41	<1
Z23796 (652228)		<1	4.16	47	6	0.12	58	6.1	1.79	3.3	621	<20	<50	0.46	<1
Z23797 (652229)		<1	4.58	6	6	0.11	64	7.0	1.61	3.2	573	<20	<50	0.39	<1
Z23798 (652230)		<1	4.79	7	6	0.12	70	7.7	1.59	5.1	585	<20	<50	0.42	<1
Z23799 (652231)		<1	5.71	18	5	0.13	86	7.8	1.49	7.4	1030	<20	<50	0.88	<1
Z23800 (652232)		<1	5.16	16	13	0.11	79	4.8	1.48	7.3	1720	<20	<50	0.91	<1
Z23801 (652233)		<1	6.11	23	5	0.21	101	4.8	2.00	6.9	740	<20	51	0.86	<1
Z23802 (652234)		<1	4.21	32	14	0.25	79	4.7	1.96	8.0	958	<20	<50	1.59	<1
Z23803 (652235)		<1	4.65	24	6	0.28	148	4.5	2.04	8.2	1180	<20	<50	1.13	<1
Z23804 (652236)		<1	4.02	22	9	0.25	122	4.0	2.66	8.7	1640	<20	<50	0.85	<1
Z23805 (652237)		<1	3.85	20	22	0.29	127	4.7	3.12	7.7	601	<20	<50	0.45	<1
Z23806 (652238)		<1	0.21	3	12	4.42	1340	1.6	2.26	85.3	411	<20	<50	0.15	<1
Z23807 (652239)		<1	3.64	38	20	0.29	108	4.2	3.03	8.2	238	<20	<50	0.39	<1
Z23808 (652240)		<1	2.84	50	14	0.28	97	4.0	3.39	11.2	164	<20	<50	0.65	<1
Z23809 (652241)		<1	2.89	37	19	0.40	152	5.1	3.35	30.3	260	23	<50	1.79	<1
Z23810 (652242)		<1	2.72	29	12	0.34	162	4.4	2.89	16.5	464	<20	<50	0.90	<1
Z23811 (652243)		<1	3.82	27	25	0.41	184	4.7	3.19	15.9	301	<20	<50	0.78	<1
Z23812 (652244)		<1	0.03	<2	1	1.14	91	1.3	0.04	0.5	78	<20	<50	0.07	<1
Z23813 (652245)		<1	4.09	27	36	0.54	201	5.1	2.06	20.0	469	<20	<50	1.21	<1
Z23814 (652246)		<1	3.50	23	18	0.54	188	8.7	2.73	25.3	450	<20	<50	0.63	<1
Z23815 (652247)		<1	1.98	19	41	1.32	521	4.0	3.85	94.2	433	<20	<50	1.04	<1
Z23816 (652248)		<1	3.11	25	38	1.45	908	3.9	3.03	123	537	<20	<50	0.99	<1
Z23817 (652249)		<1	0.99	20	44	1.81	861	5.0	2.69	149	505	<20	<50	0.90	<1
Z23818 (652250)		<1	0.85	20	42	1.83	812	3.5	2.76	151	485	<20	<50	0.89	<1
Z23819 (652251)		<1	1.47	31	30	2.10	941	4.6	2.70	106	809	<20	<50	0.54	<1
Z23820 (652252)		<1	1.89	37	25	2.14	1020	4.3	3.05	48.2	1070	<20	<50	0.88	<1
Z23821 (652253)		<1	1.26	41	29	1.89	810	3.1	3.26	60.0	1070	<20	<50	0.72	<1
Z23822 (652254)		<1	1.68	44	55	1.77	464	3.4	3.11	61.9	1110	<20	<50	0.21	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535811

PROJECT: AGAT00841

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019

DATE RECEIVED: Oct 25, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z23823 (652255)		<1	1.82	39	103	1.83	626	5.6	3.54	62.6	1010	<20	<50	0.25	<1
Z23824 (652256)		<1	1.45	17	38	1.18	854	4.3	3.33	76.0	623	<20	<50	0.71	<1
Z23825 (652257)		<1	1.69	28	27	1.39	457	3.8	3.18	59.2	756	<20	<50	0.09	<1
Z23826 (652258)		<1	0.43	9	10	4.70	1360	2.4	2.30	114	915	<20	<50	0.11	<1
Z23827 (652259)		<1	1.82	32	37	1.94	526	4.3	2.79	61.8	887	<20	<50	0.25	<1
Z23828 (652260)		<1	2.06	23	96	1.39	426	4.3	3.67	50.5	836	<20	<50	0.08	<1
Z23829 (652261)		<1	1.75	22	18	1.11	336	5.1	3.33	37.8	663	<20	<50	0.32	<1
Z23830 (652262)		<1	1.76	21	24	1.04	352	12.8	3.15	35.1	613	<20	<50	0.25	<1
Z23831 (652263)		<1	1.23	18	16	0.92	307	5.3	2.77	32.5	804	<20	<50	0.12	<1
Z23832 (652264)		<1	0.01	<2	1	2.41	126	1.2	0.04	0.9	80	<20	<50	0.11	<1
Z23833 (652265)		<1	1.69	19	48	0.95	324	4.3	3.63	29.8	593	<20	<50	0.08	<1
Z23834 (652266)		<1	1.84	21	21	1.02	335	4.2	3.46	34.5	630	<20	<50	0.31	<1
Z23835 (652267)		<1	1.68	21	19	1.07	348	21.6	3.01	35.5	620	<20	<50	0.30	<1
Z23836 (652268)		<1	2.47	25	28	1.08	362	5.2	2.97	34.9	612	<20	<50	0.13	<1
Z23837 (652269)		<1	1.58	36	68	2.17	731	4.9	2.95	51.5	996	<20	<50	0.25	<1
Z23838 (652270)		<1	1.87	36	70	2.26	775	5.1	2.94	52.0	1030	<20	<50	0.27	<1
Z23839 (652271)		<1	1.88	43	75	7.04	1060	4.0	2.01	319	1660	<20	<50	0.43	<1
Z23840 (652272)		<1	1.94	32	64	1.82	618	3.6	2.52	42.3	919	<20	<50	0.42	<1
Z23841 (652273)		<1	1.15	43	21	1.25	428	4.0	1.85	30.5	762	<20	<50	0.36	<1
Z23842 (652274)		<1	1.58	36	50	1.94	530	3.8	2.78	44.8	948	<20	<50	0.53	<1
Z23843 (652275)		<1	1.95	36	41	1.93	521	3.6	2.71	43.3	918	<20	<50	0.55	<1
Z23844 (652276)		<1	1.86	36	58	1.98	553	3.4	3.36	44.0	944	<20	<50	0.42	<1
Z23845 (652277)		<1	1.58	37	46	2.08	593	4.3	3.13	49.1	946	<20	<50	0.50	<1
Z23846 (652278)		<1	0.20	3	13	4.49	1350	1.6	2.28	87.7	404	<20	<50	0.16	<1
Z23847 (652279)		<1	1.88	28	27	1.12	311	8.1	2.64	30.0	704	<20	<50	0.53	<1
Z23848 (652280)		<1	3.06	39	21	1.14	299	6.2	1.96	43.9	1360	<20	<50	0.53	<1
Z23849 (652281)		<1	1.49	36	33	1.59	364	5.0	2.58	52.5	900	<20	<50	0.26	<1
Z23850 (652282)		<1	1.57	35	31	1.57	371	3.8	2.96	48.2	845	<20	<50	0.29	<1
Z23851 (652283)		<1	2.96	33	15	0.85	286	5.8	2.18	33.4	792	<20	<50	0.35	<1
Z23852 (652284)		<1	0.03	<2	1	1.09	87	1.6	0.04	0.7	81	<20	<50	0.09	<1
Z23853 (652285)		<1	2.99	34	29	0.89	334	6.1	2.33	36.1	802	<20	<50	0.24	<1
Z23854 (652286)		<1	2.91	37	25	0.99	393	10.9	2.42	33.7	636	<20	<50	0.31	<1

Certified By:



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AGAT WORK ORDER: 19B535811

PROJECT: AGAT00841

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019	DATE RECEIVED: Oct 25, 2019					DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z23855 (652287)	<1	2.50	35	25	1.03	418	4.2	3.10	30.0	828	<20	<50	0.38	<1	
Z23856 (652288)	<1	2.87	39	22	0.80	332	3.6	2.66	30.4	572	<20	<50	0.38	<1	
Z23857 (652289)	<1	2.60	28	26	0.77	578	4.0	2.94	65.7	537	<20	<50	0.70	<1	
Z23858 (652290)	<1	2.81	31	26	0.79	590	3.8	2.96	68.9	538	<20	<50	0.75	<1	
Z23859 (652291)	<1	1.30	21	15	0.59	621	4.0	3.88	68.5	490	<20	<50	0.90	<1	
Z23860 (652292)	<1	2.21	41	23	1.85	640	2.9	2.85	42.1	1160	<20	<50	0.28	<1	
Z23861 (652293)	<1	2.01	55	26	2.29	760	3.1	3.10	41.3	1620	<20	<50	0.42	<1	
Z23862 (652294)	<1	2.36	46	29	1.80	633	4.2	3.49	36.8	1310	<20	<50	0.51	<1	
Z23863 (652295)	<1	2.06	45	20	1.78	623	2.6	3.51	37.7	1270	<20	<50	0.43	<1	
Z23864 (652296)	<1	1.96	79	22	3.74	1160	2.5	2.67	89.7	1690	<20	<50	0.33	<1	
Z23865 (652297)	<1	2.26	48	25	1.86	599	3.0	3.59	39.8	1400	<20	<50	0.35	<1	
Z23866 (652298)	<1	0.44	10	11	4.55	1320	1.8	2.35	108	859	<20	<50	0.11	<1	

Certified By:



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PROJECT: AGAT00841

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019

DATE RECEIVED: Oct 25, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z23791 (652223)	2	<10	<5	355	<10	<10	<5	0.09	<5	<50	18.5	<1	3	14.2
Z23792 (652224)	<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	4.0
Z23793 (652225)	1	<10	<5	358	<10	<10	<5	0.12	<5	<50	16.4	<1	6	14.1
Z23794 (652226)	2	<10	<5	370	<10	<10	<5	0.09	<5	<50	19.6	<1	3	14.3
Z23795 (652227)	1	<10	<5	1310	<10	<10	<5	0.08	<5	<50	13.0	<1	4	9.8
Z23796 (652228)	1	<10	<5	250	<10	<10	<5	0.10	<5	<50	17.8	<1	4	15.2
Z23797 (652229)	1	<10	<5	211	<10	<10	<5	0.10	<5	<50	19.4	<1	6	14.4
Z23798 (652230)	1	<10	<5	211	<10	<10	<5	0.10	<5	<50	19.4	<1	5	16.9
Z23799 (652231)	2	<10	<5	273	<10	<10	<5	0.09	<5	<50	16.0	<1	9	15.3
Z23800 (652232)	2	<10	<5	217	<10	<10	<5	0.08	<5	<50	21.7	<1	9	15.2
Z23801 (652233)	2	<10	<5	217	<10	<10	<5	0.07	<5	<50	15.1	<1	4	17.5
Z23802 (652234)	2	<10	<5	199	<10	<10	<5	0.13	<5	<50	26.0	<1	6	13.8
Z23803 (652235)	4	<10	<5	386	<10	<10	<5	0.10	<5	<50	22.2	<1	5	29.3
Z23804 (652236)	2	<10	<5	274	<10	<10	<5	0.11	<5	<50	22.4	<1	7	20.9
Z23805 (652237)	4	<10	<5	278	<10	<10	<5	0.14	<5	<50	33.7	<1	4	26.8
Z23806 (652238)	44	<10	<5	107	<10	<10	<5	0.68	<5	<50	302	<1	21	75.0
Z23807 (652239)	3	<10	<5	229	<10	<10	<5	0.11	<5	<50	30.4	<1	3	26.3
Z23808 (652240)	4	<10	<5	744	<10	<10	<5	0.11	<5	<50	33.4	<1	3	58.4
Z23809 (652241)	5	<10	<5	335	<10	<10	<5	0.18	<5	<50	41.4	<1	5	32.0
Z23810 (652242)	3	<10	<5	235	<10	<10	<5	0.13	<5	<50	29.9	<1	6	17.7
Z23811 (652243)	3	<10	<5	275	<10	<10	<5	0.14	<5	<50	24.4	<1	4	17.5
Z23812 (652244)	<1	<10	<5	79	<10	<10	<5	<0.01	<5	<50	0.8	<1	2	2.4
Z23813 (652245)	5	<10	<5	233	<10	<10	<5	0.18	<5	<50	34.7	<1	6	20.0
Z23814 (652246)	4	<10	<5	233	<10	<10	<5	0.18	<5	<50	28.1	<1	6	19.3
Z23815 (652247)	13	<10	<5	257	<10	<10	<5	0.36	<5	<50	107	<1	7	52.1
Z23816 (652248)	19	<10	<5	431	<10	<10	<5	0.32	<5	<50	147	<1	10	58.0
Z23817 (652249)	22	<10	<5	286	<10	<10	<5	0.52	<5	<50	184	<1	13	70.9
Z23818 (652250)	23	<10	<5	287	<10	<10	<5	0.55	<5	<50	187	<1	14	71.0
Z23819 (652251)	22	<10	<5	455	<10	<10	<5	0.53	<5	<50	170	<1	17	81.9
Z23820 (652252)	13	<10	<5	1220	<10	<10	<5	0.39	<5	<50	108	14	16	83.1
Z23821 (652253)	9	<10	<5	1310	<10	<10	<5	0.29	<5	<50	74.7	<1	12	78.2
Z23822 (652254)	8	<10	<5	890	<10	<10	<5	0.25	<5	<50	57.3	<1	11	65.4

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019

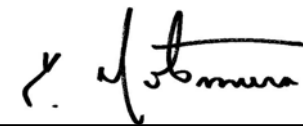
DATE RECEIVED: Oct 25, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z23823 (652255)	11	<10	<5	1280	<10	<10	<5	0.27	<5	<50	76.7	<1	13	77.9
Z23824 (652256)	20	<10	<5	1050	<10	<10	<5	0.40	<5	<50	137	<1	14	66.9
Z23825 (652257)	7	<10	<5	774	<10	<10	<5	0.24	<5	<50	54.9	<1	9	57.1
Z23826 (652258)	34	<10	<5	244	<10	<10	<5	0.92	<5	<50	250	<1	22	101
Z23827 (652259)	10	<10	<5	1360	<10	<10	<5	0.30	<5	<50	75.5	<1	12	76.2
Z23828 (652260)	8	<10	<5	894	<10	<10	<5	0.21	<5	<50	53.9	<1	8	66.1
Z23829 (652261)	5	<10	<5	852	<10	<10	<5	0.22	<5	<50	45.6	<1	8	56.1
Z23830 (652262)	6	<10	<5	943	<10	<10	<5	0.20	<5	<50	43.8	<1	8	64.5
Z23831 (652263)	5	<10	<5	732	<10	<10	<5	0.18	<5	<50	37.8	<1	9	58.6
Z23832 (652264)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	4.6
Z23833 (652265)	6	<10	<5	765	<10	<10	<5	0.20	<5	<50	43.0	<1	8	59.1
Z23834 (652266)	5	<10	<5	860	<10	<10	<5	0.20	<5	<50	43.2	<1	8	58.4
Z23835 (652267)	5	<10	<5	756	<10	<10	<5	0.20	<5	<50	43.0	<1	8	61.6
Z23836 (652268)	6	<10	<5	783	<10	<10	<5	0.21	<5	<50	43.5	<1	7	58.9
Z23837 (652269)	11	<10	<5	1010	<10	<10	<5	0.36	<5	<50	93.0	<1	14	83.1
Z23838 (652270)	12	<10	<5	1020	<10	<10	<5	0.36	<5	<50	99.8	<1	16	84.3
Z23839 (652271)	14	<10	<5	792	<10	<10	<5	1.43	<5	<50	176	<1	15	92.8
Z23840 (652272)	9	<10	<5	827	<10	<10	<5	0.31	<5	<50	83.0	<1	12	73.0
Z23841 (652273)	9	<10	<5	596	<10	<10	<5	0.23	<5	<50	69.8	<1	12	59.6
Z23842 (652274)	12	<10	<5	994	<10	<10	<5	0.36	<5	<50	99.9	<1	14	52.1
Z23843 (652275)	11	<10	<5	1070	<10	<10	<5	0.33	<5	<50	94.4	<1	13	50.9
Z23844 (652276)	13	<10	<5	1000	<10	<10	<5	0.35	<5	<50	97.9	<1	14	53.9
Z23845 (652277)	12	<10	<5	945	<10	<10	<5	0.36	<5	<50	95.5	<1	15	53.9
Z23846 (652278)	44	<10	<5	112	<10	<10	<5	0.69	<5	<50	303	<1	21	76.1
Z23847 (652279)	7	<10	<5	616	<10	<10	<5	0.21	<5	<50	57.6	<1	9	40.3
Z23848 (652280)	6	<10	<5	696	<10	<10	<5	0.21	<5	<50	56.4	<1	8	45.1
Z23849 (652281)	7	<10	<5	861	<10	<10	<5	0.25	<5	<50	57.6	1	9	55.1
Z23850 (652282)	8	<10	<5	818	<10	<10	<5	0.25	<5	<50	63.1	<1	9	54.8
Z23851 (652283)	6	<10	<5	512	<10	<10	<5	0.21	<5	<50	50.4	<1	7	49.7
Z23852 (652284)	<1	<10	<5	76	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	2.7
Z23853 (652285)	5	<10	<5	339	<10	<10	<5	0.20	<5	<50	48.1	<1	7	56.9
Z23854 (652286)	5	<10	<5	339	<10	<10	<5	0.19	<5	<50	49.2	<1	6	67.7

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B535811

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019	DATE RECEIVED: Oct 25, 2019					DATE REPORTED: Nov 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z23855 (652287)	5	<10	<5	347	<10	<10	<5	0.20	<5	<50	51.1	<1	8	59.1	
Z23856 (652288)	6	<10	<5	368	<10	<10	<5	0.19	<5	<50	50.9	<1	6	47.3	
Z23857 (652289)	11	<10	<5	351	<10	<10	<5	0.32	<5	<50	98.9	14	9	50.6	
Z23858 (652290)	11	<10	<5	349	<10	<10	<5	0.33	<5	<50	103	23	9	52.7	
Z23859 (652291)	23	<10	<5	438	<10	<10	<5	0.46	<5	<50	157	80	15	46.3	
Z23860 (652292)	11	<10	<5	1180	<10	<10	<5	0.28	<5	<50	76.2	<1	26	65.7	
Z23861 (652293)	13	<10	<5	1370	<10	<10	<5	0.31	<5	<50	102	<1	44	81.6	
Z23862 (652294)	10	<10	<5	1250	<10	<10	<5	0.24	<5	<50	76.6	<1	46	69.8	
Z23863 (652295)	10	<10	<5	1370	<10	<10	<5	0.25	<5	<50	71.2	<1	23	62.6	
Z23864 (652296)	19	<10	<5	1310	<10	<10	<5	0.41	<5	<50	125	<1	49	130	
Z23865 (652297)	11	<10	<5	1280	<10	<10	<5	0.28	<5	<50	77.4	<1	28	71.0	
Z23866 (652298)	34	<10	<5	251	<10	<10	<5	0.90	<5	<50	240	<1	21	91.7	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535811

PROJECT: AGAT00841

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019 DATE RECEIVED: Oct 25, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z23791 (652223)				98
Z23792 (652224)				<5
Z23793 (652225)				112
Z23794 (652226)				98
Z23795 (652227)				99
Z23796 (652228)				97
Z23797 (652229)				100
Z23798 (652230)				102
Z23799 (652231)				95
Z23800 (652232)				100
Z23801 (652233)				65
Z23802 (652234)				104
Z23803 (652235)				77
Z23804 (652236)				98
Z23805 (652237)				78
Z23806 (652238)				53
Z23807 (652239)				83
Z23808 (652240)				87
Z23809 (652241)				118
Z23810 (652242)				96
Z23811 (652243)				100
Z23812 (652244)				<5
Z23813 (652245)				86
Z23814 (652246)				91
Z23815 (652247)				83
Z23816 (652248)				106
Z23817 (652249)				67
Z23818 (652250)				58
Z23819 (652251)				89
Z23820 (652252)				124
Z23821 (652253)				118
Z23822 (652254)				114

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019 DATE RECEIVED: Oct 25, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z23823 (652255)				117
Z23824 (652256)				97
Z23825 (652257)				110
Z23826 (652258)				92
Z23827 (652259)				118
Z23828 (652260)				88
Z23829 (652261)				97
Z23830 (652262)				102
Z23831 (652263)				87
Z23832 (652264)				<5
Z23833 (652265)				93
Z23834 (652266)				95
Z23835 (652267)				99
Z23836 (652268)				100
Z23837 (652269)				120
Z23838 (652270)				115
Z23839 (652271)				176
Z23840 (652272)				111
Z23841 (652273)				115
Z23842 (652274)				107
Z23843 (652275)				120
Z23844 (652276)				109
Z23845 (652277)				121
Z23846 (652278)				56
Z23847 (652279)				83
Z23848 (652280)				100
Z23849 (652281)				107
Z23850 (652282)				106
Z23851 (652283)				106
Z23852 (652284)				<5
Z23853 (652285)				92
Z23854 (652286)				78

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019 DATE RECEIVED: Oct 25, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z23855 (652287)	77
Z23856 (652288)	92
Z23857 (652289)	92
Z23858 (652290)	91
Z23859 (652291)	78
Z23860 (652292)	143
Z23861 (652293)	200
Z23862 (652294)	198
Z23863 (652295)	157
Z23864 (652296)	219
Z23865 (652297)	169
Z23866 (652298)	89

Comments: RDL - Reported Detection Limit
 652223-652298 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19B535811

PROJECT: AGAT00841

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 24, 2019 DATE RECEIVED: Oct 25, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z23791 (652223)			0.144
Z23792 (652224)			0.002
Z23793 (652225)			0.672
Z23794 (652226)			0.270
Z23795 (652227)			0.196
Z23796 (652228)			0.385
Z23797 (652229)			0.237
Z23798 (652230)			0.199
Z23799 (652231)			0.348
Z23800 (652232)			0.196
Z23801 (652233)			0.178
Z23802 (652234)			0.097
Z23803 (652235)			0.467
Z23804 (652236)			0.375
Z23805 (652237)			0.680
Z23806 (652238)			0.55
Z23807 (652239)			0.286
Z23808 (652240)			0.186
Z23809 (652241)			0.691
Z23810 (652242)			0.424
Z23811 (652243)			0.409
Z23812 (652244)			0.004
Z23813 (652245)			0.320
Z23814 (652246)			0.178
Z23815 (652247)			0.245
Z23816 (652248)			0.164
Z23817 (652249)			0.097
Z23818 (652250)			0.096
Z23819 (652251)			0.050
Z23820 (652252)			0.024
Z23821 (652253)			0.026
Z23822 (652254)			0.004

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AGAT WORK ORDER: 19B535811

PROJECT: AGAT00841

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 24, 2019

DATE RECEIVED: Oct 25, 2019

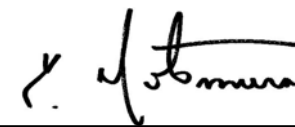
DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Au
Unit:	ppm
RDL:	0.001

Sample ID (AGAT ID)	RDL
Z23823 (652255)	0.079
Z23824 (652256)	0.061
Z23825 (652257)	0.004
Z23826 (652258)	0.346
Z23827 (652259)	0.007
Z23828 (652260)	0.007
Z23829 (652261)	0.017
Z23830 (652262)	0.043
Z23831 (652263)	0.006
Z23832 (652264)	0.001
Z23833 (652265)	0.007
Z23834 (652266)	0.011
Z23835 (652267)	0.056
Z23836 (652268)	0.007
Z23837 (652269)	0.011
Z23838 (652270)	0.013
Z23839 (652271)	0.008
Z23840 (652272)	0.271
Z23841 (652273)	0.055
Z23842 (652274)	0.026
Z23843 (652275)	0.030
Z23844 (652276)	0.023
Z23845 (652277)	0.025
Z23846 (652278)	0.55
Z23847 (652279)	0.100
Z23848 (652280)	0.109
Z23849 (652281)	0.026
Z23850 (652282)	0.016
Z23851 (652283)	0.177
Z23852 (652284)	0.002
Z23853 (652285)	0.119
Z23854 (652286)	0.139

Certified By:





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AGAT WORK ORDER: 19B535811

PROJECT: AGAT00841

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 24, 2019 DATE RECEIVED: Oct 25, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z23855 (652287)				0.216
Z23856 (652288)				0.155
Z23857 (652289)				0.091
Z23858 (652290)				0.088
Z23859 (652291)				0.068
Z23860 (652292)				0.011
Z23861 (652293)				0.018
Z23862 (652294)				0.016
Z23863 (652295)				0.006
Z23864 (652296)				0.010
Z23865 (652297)				0.006
Z23866 (652298)				0.330

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B535811

PROJECT: AGAT00841

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 24, 2019 DATE RECEIVED: Oct 25, 2019 DATE REPORTED: Nov 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z23791 (652223)		83.72
Z23809 (652241)		75.16
Z23814 (652246)		83
Z23834 (652266)		82
Z23855 (652287)		85

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535811

PROJECT: AGAT00841

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 24, 2019

DATE RECEIVED: Oct 25, 2019

DATE REPORTED: Nov 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z23791 (652223)		99
Z23817 (652249)		91
Z23844 (652276)		88

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	652223	0.7	0.6	15.4%	652239	0.6	0.6	0.0%	652251	< 0.5	< 0.5	0.0%	652266	0.5	0.5	0.0%
Al	652223	7.66	7.52	1.8%	652239	7.18	7.12	0.8%	652251	7.89	7.69	2.6%	652266	7.71	7.87	2.1%
As	652223	3	5		652239	3	2		652251	< 1	< 1	0.0%	652266	2	< 1	
Ba	652223	2250	2210	1.8%	652239	1160	1160	0.0%	652251	488	433	11.9%	652266	726	736	1.4%
Be	652223	1.0	1.0	0.0%	652239	2.2	2.2	0.0%	652251	2.6	2.6	0.0%	652266	2.45	2.55	4.0%
Bi	652223	< 1	< 1	0.0%	652239	< 1	< 1	0.0%	652251	< 1	< 1	0.0%	652266	< 1	< 1	0.0%
Ca	652223	0.18	0.18	0.0%	652239	0.30	0.30	0.0%	652251	2.14	2.18	1.9%	652266	2.47	2.52	2.0%
Cd	652223	< 0.5	< 0.5	0.0%	652239	< 0.5	< 0.5	0.0%	652251	< 0.5	< 0.5	0.0%	652266	< 0.5	< 0.5	0.0%
Ce	652223	27	28	3.6%	652239	80	79	1.3%	652251	68	62	9.2%	652266	49	53	7.8%
Co	652223	0.6	0.6	0.0%	652239	1.0	1.0	0.0%	652251	22.4	23.1	3.1%	652266	6.5	7.4	12.9%
Cr	652223	13.1	14.4	9.5%	652239	13.0	12.9	0.8%	652251	129	143	10.3%	652266	28.4	23.6	18.5%
Cu	652223	6.8	6.6	3.0%	652239	6.05	5.78	4.6%	652251	28.2	35.1	21.8%	652266	37.6	38.0	1.1%
Fe	652223	0.98	1.05	6.9%	652239	1.17	1.18	0.9%	652251	5.84	6.01	2.9%	652266	1.96	2.00	2.0%
Ga	652223	18	18	0.0%	652239	17	16	6.1%	652251	19	18	5.4%	652266	19	21	10.0%
In	652223	< 1	< 1	0.0%	652239	< 1	< 1	0.0%	652251	< 1	< 1	0.0%	652266	< 1	< 1	0.0%
K	652223	5.36	5.06	5.8%	652239	3.64	3.74	2.7%	652251	1.47	1.27	14.6%	652266	1.84	1.89	2.7%
La	652223	11	12	8.7%	652239	38	37	2.7%	652251	31	28	10.2%	652266	21	23	9.1%
Li	652223	8	8	0.0%	652239	20	19	5.1%	652251	30	31	3.3%	652266	21	21	0.0%
Mg	652223	0.12	0.12	0.0%	652239	0.290	0.283	2.4%	652251	2.10	2.05	2.4%	652266	1.02	1.04	1.9%
Mn	652223	60	68	12.5%	652239	108	106	1.9%	652251	941	938	0.3%	652266	335	347	3.5%
Mo	652223	6.2	9.1		652239	4.2	4.4	4.7%	652251	4.56	4.12	10.1%	652266	4.24	4.46	5.1%
Na	652223	1.82	1.79	1.7%	652239	3.03	3.01	0.7%	652251	2.70	2.76	2.2%	652266	3.46	3.50	1.1%
Ni	652223	6.5	5.8	11.4%	652239	8.2	8.3	1.2%	652251	106	112	5.5%	652266	34.5	36.7	6.2%
P	652223	433	428	1.2%	652239	238	242	1.7%	652251	809	768	5.2%	652266	630	672	6.5%
Pb	652223	< 20	< 20	0.0%	652239	< 20	< 20	0.0%	652251	< 20	< 20	0.0%	652266	< 20	< 20	0.0%
Rb	652223	< 50	< 50	0.0%	652239	< 50	< 50	0.0%	652251	< 50	< 50	0.0%	652266	< 50	< 50	0.0%
S	652223	0.672	0.622	7.7%	652239	0.39	0.39	0.0%	652251	0.54	0.60	10.5%	652266	0.31	0.31	0.0%
Sb	652223	< 1	< 1	0.0%	652239	< 1	< 1	0.0%	652251	< 1	< 1	0.0%	652266	< 1	< 1	0.0%
Sc	652223	2	1		652239	3	3	0.0%	652251	22	23	4.4%	652266	5	6	18.2%
Se	652223	< 10	< 10	0.0%	652239	< 10	< 10	0.0%	652251	< 10	< 10	0.0%	652266	< 10	< 10	0.0%
Sn	652223	< 5	< 5	0.0%	652239	< 5	< 5	0.0%	652251	< 5	< 5	0.0%	652266	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Sr	652223	355	346	2.6%	652239	229	228	0.4%	652251	455	422	7.5%	652266	860	859	0.1%
Ta	652223	< 10	< 10	0.0%	652239	< 10	< 10	0.0%	652251	< 10	< 10	0.0%	652266	< 10	< 10	0.0%
Te	652223	< 10	< 10	0.0%	652239	< 10	< 10	0.0%	652251	< 10	< 10	0.0%	652266	< 10	< 10	0.0%
Th	652223	< 5	< 5	0.0%	652239	< 5	< 5	0.0%	652251	< 5	< 5	0.0%	652266	< 5	< 5	0.0%
Ti	652223	0.094	0.096	2.1%	652239	0.11	0.11	0.0%	652251	0.53	0.55	3.7%	652266	0.20	0.20	0.0%
Tl	652223	< 5	< 5	0.0%	652239	< 5	< 5	0.0%	652251	< 5	< 5	0.0%	652266	< 5	< 5	0.0%
U	652223	< 50	< 50	0.0%	652239	< 50	< 50	0.0%	652251	< 50	< 50	0.0%	652266	< 50	< 50	0.0%
V	652223	18.5	18.7	1.1%	652239	30.4	30.4	0.0%	652251	170	178	4.6%	652266	43.2	45.5	5.2%
W	652223	< 1	< 1	0.0%	652239	< 1	< 1	0.0%	652251	< 1	< 1	0.0%	652266	< 1	< 1	0.0%
Y	652223	3	3	0.0%	652239	3	3	0.0%	652251	17	16	6.1%	652266	8	9	11.8%
Zn	652223	14.2	13.7	3.6%	652239	26.3	25.5	3.1%	652251	81.9	83.1	1.5%	652266	58.4	60.6	3.7%
Zr	652223	98	102	4.0%	652239	83	82	1.2%	652251	89	83	7.0%	652266	95	96	1.0%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	652276	0.53	0.44	18.6%	652291	< 0.5	0.6									
Al	652276	7.97	7.86	1.4%	652291	8.58	8.67	1.0%								
As	652276	< 1	2		652291	< 1	< 1	0.0%								
Ba	652276	959	912	5.0%	652291	424	429	1.2%								
Be	652276	2.3	2.3	0.0%	652291	10.6	10.4	1.9%								
Bi	652276	< 1	< 1	0.0%	652291	< 1	< 1	0.0%								
Ca	652276	3.51	3.32	5.6%	652291	2.55	2.51	1.6%								
Cd	652276	< 0.5	< 0.5	0.0%	652291	< 0.5	< 0.5	0.0%								
Ce	652276	76	74	2.7%	652291	47	43	8.9%								
Co	652276	14.5	14.3	1.4%	652291	26.8	27.4	2.2%								
Cr	652276	34.0	42.2	21.5%	652291	88.5	92.8	4.7%								
Cu	652276	26.9	29.0	7.5%	652291	41.4	44.2	6.5%								
Fe	652276	3.40	3.35	1.5%	652291	3.86	3.84	0.5%								
Ga	652276	19	18	5.4%	652291	18	18	0.0%								
In	652276	< 1	< 1	0.0%	652291	< 1	< 1	0.0%								
K	652276	1.86	1.55	18.2%	652291	1.30	1.26	3.1%								
La	652276	36	36	0.0%	652291	21	20	4.9%								
Li	652276	58	58	0.0%	652291	15	15	0.0%								
Mg	652276	1.98	1.95	1.5%	652291	0.59	0.59	0.0%								
Mn	652276	553	543	1.8%	652291	621	622	0.2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	652276	3.4	3.7	8.5%	652291	4.01	3.72	7.5%								
Na	652276	3.36	3.20	4.9%	652291	3.88	3.94	1.5%								
Ni	652276	44.0	43.4	1.4%	652291	68.5	71.9	4.8%								
P	652276	944	888	6.1%	652291	490	520	5.9%								
Pb	652276	< 20	< 20	0.0%	652291	< 20	< 20	0.0%								
Rb	652276	< 50	< 50	0.0%	652291	< 50	< 50	0.0%								
S	652276	0.42	0.43	2.4%	652291	0.902	0.907	0.6%								
Sb	652276	< 1	< 1	0.0%	652291	< 1	< 1	0.0%								
Sc	652276	13	12	8.0%	652291	23	23	0.0%								
Se	652276	< 10	< 10	0.0%	652291	< 10	< 10	0.0%								
Sn	652276	< 5	< 5	0.0%	652291	< 5	< 5	0.0%								
Sr	652276	1000	950	5.1%	652291	438	440	0.5%								
Ta	652276	< 10	< 10	0.0%	652291	< 10	< 10	0.0%								
Te	652276	< 10	< 10	0.0%	652291	< 10	< 10	0.0%								
Th	652276	< 5	< 5	0.0%	652291	< 5	< 5	0.0%								
Ti	652276	0.35	0.33	5.9%	652291	0.462	0.471	1.9%								
Tl	652276	< 5	< 5	0.0%	652291	< 5	< 5	0.0%								
U	652276	< 50	< 50	0.0%	652291	< 50	< 50	0.0%								
V	652276	97.9	93.4	4.7%	652291	157	158	0.6%								
W	652276	< 1	< 1	0.0%	652291	80	76	5.1%								
Y	652276	14	14	0.0%	652291	15	15	0.0%								
Zn	652276	53.9	52.5	2.6%	652291	46.3	47.4	2.3%								
Zr	652276	109	110	0.9%	652291	78	72	8.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	652239	0.286	0.287	0.5%	652223	0.144	0.128	11.8%	652266	0.011	0.010	8.6%	652291	0.068	0.069	1.7%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	652251	0.05	0.056	11.3%	652266	0.011	0.010	9.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.Till-2)				CRM #2 (ref.GTS-2a)				CRM #3 (ref.WMG-1a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag									3.03	3.49	115%	90% - 110%				
Al	8.17	8.27	101%	90% - 110%	6.96	6.7	96%	90% - 110%	4.75	4.75	100%	90% - 110%	10.95	10.53	96%	90% - 110%
As	26	23	90%	90% - 110%	124	115	93%	90% - 110%								
Ba	540	521	96%	90% - 110%	186	178	96%	90% - 110%	216	220	102%	90% - 110%	340	312	92%	90% - 110%
Be	4.0	3.2	81%	90% - 110%									2.6	2.6	101%	90% - 110%
Ca	0.907	0.905	100%	90% - 110%	4.01	3.78	94%	90% - 110%	10	10	99%	90% - 110%	5.72	5.23	91%	90% - 110%
Ce	98	102	104%	90% - 110%	24	23	95%	90% - 110%					122	114	94%	90% - 110%
Co					22.1	20.2	92%	90% - 110%	191	182	95%	90% - 110%				
Cr	60.3	61.9	103%	90% - 110%					670	543	81%	90% - 110%				
Cu	150	149	99%	90% - 110%	88.6	80.4	91%	90% - 110%	7120	6924	97%	90% - 110%				
Fe	3.77	3.73	99%	90% - 110%	7.56	6.98	92%	90% - 110%	12.71	12.47	98%	90% - 110%	4.34	3.94	91%	90% - 110%
Ga													35	33	94%	90% - 110%
K					2.021	1.98	98%	90% - 110%	0.1021	0.1096	107%	90% - 110%	1.37	1.36	99%	90% - 110%
La	44	42	95%	90% - 110%					8.47	7.85	93%	90% - 110%	58	56	97%	90% - 110%
Li	47	48	102%	90% - 110%									37	39	106%	90% - 110%
Mg	1.10	1.15	104%	90% - 110%	2.412	2.486	103%	90% - 110%	7.41	8.11	109%	90% - 110%	0.325	0.3	92%	90% - 110%
Mn	780	766	98%	90% - 110%	1510	1408	93%	90% - 110%								
Mo	14	15	109%	90% - 110%												
Na	1.624	1.685	104%	90% - 110%	0.617	0.628	102%	90% - 110%	0.112	0.121	108%	90% - 110%	5.267	5.318	101%	90% - 110%
Ni	32	33	102%	90% - 110%	77.1	71.5	93%	90% - 110%	2480	2319	94%	90% - 110%				
P	750	751	100%	90% - 110%	892	868	97%	90% - 110%	731	754	103%	90% - 110%				
Pb	31	30	97%	90% - 110%												
S					0.348	0.327	94%	90% - 110%								
Sc	12	12	103%	90% - 110%					21.33	21.28	100%	90% - 110%	1.1	1.1	96%	90% - 110%
Sr	144	147	102%	90% - 110%	92.8	84.8	91%	90% - 110%	39	38	96%	90% - 110%	1191	1135	95%	90% - 110%
Ti	0.53	0.52	97%	90% - 110%					0.419	0.425	101%	90% - 110%	0.172	0.17	99%	90% - 110%
V	77	80	104%	90% - 110%					158	168	107%	90% - 110%	8	7	92%	90% - 110%
Y									12.67	12.67	100%	90% - 110%	119	119	100%	90% - 110%
Zn	130	128	98%	90% - 110%	208	205	99%	90% - 110%	112	122	109%	90% - 110%	93	87	94%	90% - 110%
Zr									35.7	38.5	108%	90% - 110%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #5 (ref. Till-2)																
	Expect	Actual	Recovery	Limits													
Al	8.17	7.99	98%	90% - 110%													
As	26	26	99%	90% - 110%													
Ba	540	492	91%	90% - 110%													
Be	4.0	3.3	82%	90% - 110%													
Ca	0.907	0.849	94%	90% - 110%													
Ce	98	97	99%	90% - 110%													
Cr	60.3	61.2	102%	90% - 110%													
Cu	150	146	97%	90% - 110%													
Fe	3.77	3.55	94%	90% - 110%													
La	44	44	101%	90% - 110%													
Li	47	48	102%	90% - 110%													
Mg	1.10	1.09	99%	90% - 110%													
Mn	780	723	93%	90% - 110%													
Mo	14	13	94%	90% - 110%													
Na	1.624	1.639	101%	90% - 110%													
Ni	32	33	103%	90% - 110%													
P	750	709	95%	90% - 110%													
Pb	31	28	91%	90% - 110%													
Sc	12	12	102%	90% - 110%													
Sr	144	145	101%	90% - 110%													
Ti	0.53	0.48	91%	90% - 110%													
V	77	79	102%	90% - 110%													
Zn	130	118	91%	90% - 110%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.79	102%	90% - 110%	6.56	6.46	98%	90% - 110%	1.063	1.08	102%	90% - 110%	2.01	2.07	103%	90% - 110%
Parameter	CRM #5 (GS2T)				CRM #6 (GS7H)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.67	95%	90% - 110%	6.56	6.28	96%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00841
 SAMPLING SITE:

AGAT WORK ORDER: 19B535811
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00840

AGAT WORK ORDER: 19B535816

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Nov 28, 2019

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B535816

PROJECT: AGAT00840

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 24, 2019

DATE RECEIVED: Oct 25, 2019

DATE REPORTED: Nov 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z23719 (652678)		1.12
Z23720 (652679)		.69
Z23721 (652680)		1.10
Z23722 (652681)		1.14
Z23723 (652682)		1.02
Z23724 (652683)		1.13
Z23725 (652684)		1.04
Z23726 (652685)		1.04
Z23727 (652686)		1.36
Z23728 (652687)		1.13
Z23729 (652688)		1.17
Z23730 (652689)		1.01
Z23731 (652690)		1.00
Z23732 (652691)		.74
Z23733 (652692)		1.67
Z23734 (652693)		1.07
Z23735 (652694)		1.17
Z23736 (652695)		1.17
Z23737 (652696)		1.11
Z23738 (652697)		1.15
Z23739 (652698)		1.03
Z23740 (652699)		1.10
Z23741 (652700)		1.14
Z23742 (652701)		1.19
Z23743 (652702)		1.04
Z23744 (652703)		1.15
Z23745 (652704)		1.21
Z23746 (652705)		.09
Z23747 (652706)		1.14
Z23748 (652707)		1.10
Z23749 (652708)		1.16

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535816

PROJECT: AGAT00840

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 24, 2019 DATE RECEIVED: Oct 25, 2019 DATE REPORTED: Nov 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z23750 (652709)		1.14
Z23751 (652710)		1.17
Z23752 (652711)		.59
Z23753 (652713)		1.45
Z23754 (652714)		1.10
Z23755 (652715)		1.19
Z23756 (652716)		1.25
Z23757 (652717)		1.13
Z23758 (652718)		1.13
Z23759 (652719)		1.14
Z23760 (652720)		.92
Z23761 (652721)		1.23
Z23762 (652722)		1.15
Z23763 (652723)		1.20
Z23764 (652724)		1.15
Z23765 (652725)		1.14
Z23766 (652726)		.10
Z23767 (652727)		1.29
Z23768 (652728)		1.14
Z23769 (652729)		1.10
Z23770 (652730)		1.25
Z23771 (652731)		1.11
Z23772 (652732)		.68
Z23773 (652733)		1.18
Z23774 (652734)		1.12
Z23775 (652735)		1.07
Z23776 (652736)		1.11
Z23777 (652737)		1.11
Z23778 (652738)		1.11
Z23779 (652739)		1.16
Z23780 (652740)		1.18

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B535816

PROJECT: AGAT00840

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 24, 2019

DATE RECEIVED: Oct 25, 2019

DATE REPORTED: Nov 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z23781 (652741)		1.15
Z23782 (652742)		1.22
Z23783 (652743)		1.10
Z23784 (652744)		1.14
Z23785 (652745)		1.06
Z23786 (652746)		.16
Z23787 (652747)		1.31
Z23788 (652748)		1.14
Z23789 (652749)		1.18
Z23790 (652750)		1.0

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535816

PROJECT: AGAT00840

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019	DATE RECEIVED: Oct 25, 2019							DATE REPORTED: Nov 28, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23719 (652678)	0.7	9.48	<1	980	6.3	<1	1.87	<0.5	64	8.2	25.6	2.5	2.16	24	
Z23720 (652679)	<0.5	8.98	<1	554	4.5	<1	1.95	<0.5	57	8.8	25.3	<0.5	2.12	22	
Z23721 (652680)	<0.5	6.68	<1	3810	3.9	<1	2.59	<0.5	58	4.5	109	<0.5	4.27	19	
Z23722 (652681)	0.8	6.99	<1	808	4.8	<1	2.57	<0.5	85	6.8	151	<0.5	4.85	22	
Z23723 (652682)	<0.5	6.92	<1	338	3.1	<1	1.55	<0.5	82	11.4	95.3	<0.5	3.80	21	
Z23724 (652683)	<0.5	7.29	<1	474	1.9	<1	1.25	<0.5	63	7.9	33.3	0.9	1.48	17	
Z23725 (652684)	0.8	7.64	<1	1270	1.7	<1	0.73	<0.5	57	36.5	32.1	2.4	2.56	18	
Z23726 (652685)	<0.5	7.13	2	91	<0.5	<1	7.45	0.7	9	41.5	163	152	7.48	15	
Z23727 (652686)	0.9	7.87	2	1470	1.4	<1	0.59	<0.5	39	2.3	24.9	1.3	0.87	17	
Z23728 (652687)	0.6	7.83	<1	1600	2.1	<1	0.66	<0.5	48	3.1	15.2	<0.5	1.27	19	
Z23729 (652688)	0.7	8.25	<1	1770	1.8	<1	0.56	<0.5	35	2.5	15.8	5.4	1.01	20	
Z23730 (652689)	<0.5	2.45	6	1440	10.7	<1	7.80	0.6	187	44.7	465	68.1	6.48	11	
Z23731 (652690)	<0.5	2.13	<1	1320	10.2	<1	8.95	<0.5	194	47.3	516	74.2	6.93	10	
Z23732 (652691)	<0.5	0.07	<1	48	<0.5	<1	34.7	<0.5	<1	<0.5	6.2	<0.5	0.14	<5	
Z23733 (652692)	<0.5	7.35	<1	2590	2.2	<1	2.63	<0.5	58	3.0	25.5	8.0	1.16	20	
Z23734 (652693)	<0.5	8.11	<1	1180	2.0	<1	0.93	<0.5	51	<0.5	14.6	1.1	0.91	21	
Z23735 (652694)	<0.5	8.43	<1	617	2.6	<1	1.19	<0.5	44	1.4	18.4	1.3	0.98	20	
Z23736 (652695)	<0.5	8.18	<1	1510	1.4	<1	0.60	<0.5	48	0.6	11.9	3.2	0.88	20	
Z23737 (652696)	6.5	7.78	<1	1100	1.5	<1	0.90	<0.5	51	2.4	14.1	3.8	1.10	20	
Z23738 (652697)	<0.5	7.68	<1	1120	1.4	<1	0.86	<0.5	50	2.5	20.2	4.2	1.17	20	
Z23739 (652698)	<0.5	7.00	1	898	1.7	<1	0.68	<0.5	75	1.3	10.1	1.4	0.97	17	
Z23740 (652699)	<0.5	7.80	2	1550	1.5	<1	0.50	<0.5	58	1.0	13.9	1.3	0.90	20	
Z23741 (652700)	<0.5	7.85	1	2030	1.5	<1	0.34	<0.5	98	<0.5	9.7	1.7	0.87	21	
Z23742 (652701)	<0.5	7.98	<1	1990	1.3	<1	0.26	<0.5	73	<0.5	12.0	4.2	0.96	21	
Z23743 (652702)	0.8	7.57	2	714	2.2	<1	0.15	<0.5	56	4.0	15.2	16.4	1.43	25	
Z23744 (652703)	<0.5	7.24	<1	1050	1.7	<1	0.17	<0.5	51	1.9	13.4	10.0	1.11	20	
Z23745 (652704)	<0.5	7.56	1	1400	1.6	<1	0.20	<0.5	55	1.6	10.2	6.2	0.95	20	
Z23746 (652705)	<0.5	7.50	<1	149	<0.5	<1	6.99	<0.5	10	39.8	152	152	8.26	15	
Z23747 (652706)	<0.5	8.38	<1	1480	2.0	<1	0.29	<0.5	62	<0.5	9.8	4.3	0.80	21	
Z23748 (652707)	0.5	8.05	1	1280	1.9	<1	0.33	<0.5	50	2.0	9.9	9.5	0.94	21	
Z23749 (652708)	<0.5	7.96	1	1130	2.1	<1	0.32	<0.5	51	1.0	10.1	6.1	0.67	21	
Z23750 (652709)	<0.5	8.60	<1	1360	2.5	<1	0.21	<0.5	57	1.8	10.1	7.0	0.83	25	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535816

PROJECT: AGAT00840

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019	DATE RECEIVED: Oct 25, 2019							DATE REPORTED: Nov 28, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23751 (652710)	<0.5	8.60	<1	1450	1.9	<1	0.46	<0.5	56	1.7	9.0	5.3	0.78	22	
Z23752 (652711)	<0.5	0.12	<1	41	<0.5	<1	33.2	<0.5	<1	<0.5	6.4	<0.5	0.12	<5	
Z23753 (652713)	<0.5	7.87	2	1430	1.9	<1	0.52	<0.5	35	0.9	10.7	7.0	0.64	21	
Z23754 (652714)	0.5	7.40	1	1430	0.9	<1	0.23	<0.5	42	3.4	10.8	31.6	1.06	17	
Z23755 (652715)	0.6	7.84	1	1300	1.1	<1	0.25	<0.5	52	4.5	15.4	11.0	1.29	24	
Z23756 (652716)	0.9	7.04	5	1040	1.2	<1	0.54	<0.5	66	5.2	17.7	14.1	1.61	19	
Z23757 (652717)	0.5	7.91	3	1100	1.4	<1	0.33	<0.5	100	1.3	11.7	6.8	0.90	21	
Z23758 (652718)	0.5	8.48	4	1230	1.5	<1	0.36	<0.5	110	1.3	11.4	7.1	0.98	22	
Z23759 (652719)	<0.5	7.61	1	1180	1.1	<1	0.85	<0.5	54	1.2	15.8	4.6	1.18	19	
Z23760 (652720)	<0.5	7.26	<1	920	0.9	<1	0.75	<0.5	38	1.7	19.7	5.1	1.36	18	
Z23761 (652721)	<0.5	7.21	2	855	1.0	<1	0.69	<0.5	50	0.8	14.1	3.4	0.91	15	
Z23762 (652722)	<0.5	7.82	<1	1340	1.0	<1	0.45	<0.5	35	0.8	13.5	6.4	1.20	19	
Z23763 (652723)	0.6	7.54	2	1470	1.1	<1	0.39	<0.5	26	3.0	14.1	6.3	1.33	19	
Z23764 (652724)	0.7	6.52	<1	1250	0.9	<1	0.21	<0.5	17	3.2	25.9	6.2	1.48	17	
Z23765 (652725)	0.7	6.91	<1	1570	0.9	<1	0.20	<0.5	33	0.9	11.3	5.0	0.77	15	
Z23766 (652726)	<0.5	7.24	677	620	1.9	<1	0.74	15.6	77	10.4	92.7	25.0	3.73	19	
Z23767 (652727)	0.6	7.53	4	2050	1.0	<1	0.22	<0.5	24	<0.5	12.3	4.1	0.69	17	
Z23768 (652728)	<0.5	7.49	<1	3490	0.8	<1	0.28	<0.5	36	<0.5	8.3	4.0	0.58	16	
Z23769 (652729)	<0.5	7.53	<1	1630	1.0	<1	0.20	<0.5	20	<0.5	8.7	3.6	0.76	16	
Z23770 (652730)	0.7	8.67	12	1590	2.0	<1	0.22	<0.5	472	0.9	10.5	20.0	1.22	27	
Z23771 (652731)	0.8	7.67	<1	1540	1.0	<1	0.28	<0.5	49	1.1	14.6	19.4	0.91	18	
Z23772 (652732)	<0.5	0.23	<1	61	<0.5	<1	31.3	<0.5	<1	0.6	13.7	<0.5	0.24	<5	
Z23773 (652733)	0.8	7.75	<1	1370	1.2	<1	0.41	<0.5	38	1.6	14.5	7.8	0.99	17	
Z23774 (652734)	0.9	6.72	3	1200	0.8	<1	0.20	<0.5	52	7.5	24.6	7.5	1.85	17	
Z23775 (652735)	0.7	7.54	2	1360	1.0	<1	0.21	<0.5	48	0.8	11.3	2.8	0.84	19	
Z23776 (652736)	0.7	7.65	<1	1260	0.8	<1	0.20	<0.5	29	1.7	12.2	17.1	0.97	20	
Z23777 (652737)	0.9	7.24	2	1320	0.8	<1	0.17	<0.5	36	1.7	12.4	12.8	1.04	18	
Z23778 (652738)	0.8	7.23	3	1300	0.8	<1	0.17	<0.5	37	1.6	11.2	13.1	1.05	17	
Z23779 (652739)	1.1	7.64	4	1570	0.7	<1	0.17	<0.5	34	3.3	13.9	21.7	1.33	19	
Z23780 (652740)	0.9	7.33	4	1610	0.7	<1	0.23	<0.5	57	<0.5	10.7	111	1.00	17	
Z23781 (652741)	0.8	8.00	6	1840	1.3	<1	0.15	<0.5	46	<0.5	9.9	13.3	1.13	21	
Z23782 (652742)	0.7	7.86	19	1890	0.9	<1	0.20	<0.5	53	<0.5	11.6	19.9	1.16	19	

Certified By: _____



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PROJECT: AGAT00840

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019	DATE RECEIVED: Oct 25, 2019							DATE REPORTED: Nov 28, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23783 (652743)	0.6	7.23	3	1640	0.8	<1	0.28	<0.5	21	1.1	15.3	6.2	0.84	19	
Z23784 (652744)	0.5	7.12	3	2200	0.8	<1	0.17	<0.5	36	<0.5	18.9	3.3	0.70	17	
Z23785 (652745)	<0.5	7.02	3	2230	0.8	<1	0.42	<0.5	17	2.4	24.1	4.7	1.49	16	
Z23786 (652746)	0.9	6.46	29	213	<0.5	<1	5.38	1.2	12	36.0	289	135	6.82	14	
Z23787 (652747)	<0.5	7.78	2	3110	0.8	<1	0.24	<0.5	26	<0.5	11.8	3.9	0.81	20	
Z23788 (652748)	0.6	7.53	2	3590	0.8	<1	0.24	<0.5	17	1.9	18.4	4.1	1.22	18	
Z23789 (652749)	<0.5	7.19	1	2750	0.6	<1	0.23	<0.5	23	<0.5	13.1	6.2	0.87	17	
Z23790 (652750)	0.5	7.32	2	1770	1.2	<1	0.21	<0.5	63	1.8	14.2	11.1	1.02	19	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019

DATE RECEIVED: Oct 25, 2019

DATE REPORTED: Nov 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z23719 (652678)		<1	2.48	30	21	0.92	334	3.9	4.24	21.8	1260	<20	<50	0.73	<1
Z23720 (652679)		<1	1.98	26	20	1.06	366	3.7	4.50	17.9	1730	<20	<50	0.51	<1
Z23721 (652680)		<1	2.18	28	131	2.67	848	3.8	4.28	77.4	713	<20	<50	0.25	<1
Z23722 (652681)		<1	1.88	48	55	3.01	940	3.3	5.03	86.1	1200	<20	<50	0.21	<1
Z23723 (652682)		<1	1.74	44	47	2.14	679	3.3	4.22	63.2	552	<20	<50	0.32	<1
Z23724 (652683)		<1	1.67	30	7	0.57	249	5.5	4.26	14.7	353	<20	<50	0.41	<1
Z23725 (652684)		<1	3.22	26	5	0.40	190	8.0	3.45	17.2	466	<20	<50	1.81	<1
Z23726 (652685)		<1	0.24	4	14	4.45	1370	2.3	1.60	107	372	<20	<50	0.23	<1
Z23727 (652686)		<1	4.02	18	5	0.28	130	5.9	3.78	5.6	384	<20	<50	0.30	<1
Z23728 (652687)		<1	3.49	23	13	0.37	141	5.5	3.56	8.3	505	<20	<50	0.39	<1
Z23729 (652688)		<1	3.69	15	16	0.29	117	7.9	3.62	6.8	413	<20	<50	0.27	<1
Z23730 (652689)		<1	2.52	90	444	8.00	1210	3.3	2.10	355	149	<20	<50	0.22	<1
Z23731 (652690)		<1	2.70	95	253	8.57	1310	2.9	2.05	359	630	<20	<50	0.20	<1
Z23732 (652691)		<1	0.03	<2	1	1.65	110	1.0	0.03	0.9	77	<20	<50	0.05	<1
Z23733 (652692)		<1	4.65	27	54	0.63	159	4.3	3.13	12.2	905	<20	<50	0.46	<1
Z23734 (652693)		<1	3.39	23	9	0.27	122	3.6	3.84	4.4	320	<20	<50	0.13	<1
Z23735 (652694)		<1	1.85	21	8	0.28	125	4.0	4.65	4.2	382	<20	<50	0.16	<1
Z23736 (652695)		<1	6.05	23	5	0.23	93	4.8	3.24	5.8	277	<20	<50	0.27	<1
Z23737 (652696)		<1	5.62	25	9	0.35	132	7.4	2.86	8.1	258	<20	<50	0.56	<1
Z23738 (652697)		<1	5.50	24	9	0.32	130	9.3	2.80	9.3	249	<20	<50	0.57	<1
Z23739 (652698)		<1	2.94	35	11	0.19	76	4.9	3.24	6.4	316	<20	<50	0.57	<1
Z23740 (652699)		<1	5.33	27	9	0.22	87	5.0	3.08	5.1	335	<20	<50	0.46	<1
Z23741 (652700)		1	6.11	45	9	0.20	67	4.3	2.71	5.9	353	<20	<50	0.50	<1
Z23742 (652701)		<1	6.79	35	6	0.20	77	4.8	2.71	5.3	322	<20	<50	0.42	<1
Z23743 (652702)		<1	5.43	27	10	0.19	70	5.4	2.90	7.8	192	<20	<50	0.87	<1
Z23744 (652703)		<1	4.70	24	13	0.17	62	5.1	2.76	5.5	387	<20	<50	0.53	<1
Z23745 (652704)		<1	5.65	26	15	0.18	64	3.6	2.50	4.8	414	<20	<50	0.51	<1
Z23746 (652705)		<1	0.22	4	13	4.63	1410	2.1	2.26	87.4	434	<20	<50	0.18	<1
Z23747 (652706)		<1	5.74	29	18	0.20	63	4.6	2.81	5.0	445	<20	<50	0.37	<1
Z23748 (652707)		<1	5.52	23	17	0.19	61	4.4	2.90	5.8	402	<20	<50	0.52	<1
Z23749 (652708)		<1	4.71	24	22	0.16	56	4.2	2.90	3.9	358	<20	<50	0.29	<1
Z23750 (652709)		<1	5.26	28	26	0.17	56	4.5	3.10	5.5	370	<20	<50	0.45	<1

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019

DATE RECEIVED: Oct 25, 2019

DATE REPORTED: Nov 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm
Z23751 (652710)		1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z23752 (652711)		<1	0.07	2	<1	2.21	118	1.7	0.05	<0.5	93	<20	<50	0.07	<1
Z23753 (652713)		<1	5.67	17	16	0.16	52	3.9	2.67	5.0	385	<20	<50	0.38	<1
Z23754 (652714)		<1	5.99	19	6	0.11	47	5.0	2.47	6.7	377	<20	<50	0.85	<1
Z23755 (652715)		<1	6.17	27	7	0.16	56	4.2	2.73	8.7	285	<20	<50	0.95	<1
Z23756 (652716)		<1	4.58	32	9	0.23	78	4.6	2.60	9.9	316	<20	<50	1.46	<1
Z23757 (652717)		<1	4.74	50	12	0.18	65	3.8	3.17	5.1	349	<20	<50	0.59	<1
Z23758 (652718)		<1	5.02	55	12	0.19	72	4.2	3.41	6.1	385	<20	<50	0.64	<1
Z23759 (652719)		<1	5.63	27	5	0.38	147	4.1	2.84	5.5	444	<20	<50	0.62	<1
Z23760 (652720)		<1	4.24	18	2	0.35	159	5.0	3.57	8.8	347	<20	<50	0.70	<1
Z23761 (652721)		<1	3.20	24	3	0.31	156	3.9	3.73	5.1	283	<20	<50	0.49	<1
Z23762 (652722)		<1	5.59	17	6	0.24	115	3.9	3.02	6.4	388	<20	<50	0.74	<1
Z23763 (652723)		<1	5.35	12	9	0.20	71	4.6	2.50	7.8	357	<20	<50	1.16	<1
Z23764 (652724)		<1	6.00	7	7	0.13	55	6.1	1.89	7.3	371	<20	<50	0.94	<1
Z23765 (652725)		<1	5.93	16	15	0.13	55	5.0	1.89	3.4	432	<20	<50	0.47	<1
Z23766 (652726)		<1	2.67	36	42	1.50	323	1.2	0.70	55.3	521	<20	<50	0.15	649
Z23767 (652727)		<1	6.64	11	8	0.14	66	4.5	2.05	3.6	453	<20	<50	0.39	<1
Z23768 (652728)		<1	6.87	17	9	0.12	59	4.4	1.92	2.3	655	<20	<50	0.35	<1
Z23769 (652729)		1	6.77	9	40	0.15	59	5.3	2.06	2.9	439	<20	<50	0.39	<1
Z23770 (652730)		<1	5.15	236	31	0.25	79	5.4	3.65	6.4	478	<20	<50	0.73	<1
Z23771 (652731)		<1	6.37	24	7	0.10	48	5.8	2.41	6.7	436	<20	<50	0.64	<1
Z23772 (652732)		<1	0.09	3	2	1.27	116	2.8	0.10	1.7	112	<20	<50	0.09	<1
Z23773 (652733)		<1	6.79	17	9	0.17	87	6.3	2.10	5.2	409	<20	52	0.69	<1
Z23774 (652734)		<1	5.58	26	5	0.10	59	5.8	2.06	7.5	317	26	<50	1.75	<1
Z23775 (652735)		<1	6.40	23	9	0.13	55	4.6	1.87	3.3	375	<20	57	0.65	<1
Z23776 (652736)		<1	7.00	14	7	0.12	55	4.7	2.05	6.6	378	<20	57	0.66	<1
Z23777 (652737)		<1	6.62	17	6	0.12	55	16.1	1.84	6.5	389	<20	54	0.85	<1
Z23778 (652738)		<1	6.56	17	6	0.11	54	15.3	1.82	6.3	382	<20	53	0.84	<1
Z23779 (652739)		<1	6.97	16	5	0.10	42	4.9	1.79	7.1	405	<20	58	1.19	<1
Z23780 (652740)		<1	6.31	28	5	0.14	52	4.1	1.89	6.9	388	<20	<50	0.80	<1
Z23781 (652741)		<1	5.84	23	18	0.18	40	3.8	2.15	6.9	337	<20	50	0.88	<1
Z23782 (652742)		<1	6.58	27	9	0.12	44	4.5	2.09	9.5	402	<20	50	1.07	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019	DATE RECEIVED: Oct 25, 2019					DATE REPORTED: Nov 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:														
Z23783 (652743)	<1	5.82	9	6	0.12	50	5.0	2.04	5.2	308	<20	<50	0.68	<1	
Z23784 (652744)	<1	6.06	18	7	0.11	53	5.1	1.85	3.4	394	<20	<50	0.47	<1	
Z23785 (652745)	<1	5.26	7	6	0.15	74	5.5	2.64	6.3	460	<20	<50	1.20	<1	
Z23786 (652746)	<1	0.55	5	22	4.36	1120	3.9	1.89	122	404	<20	<50	0.54	<1	
Z23787 (652747)	<1	6.60	11	6	0.11	50	5.0	2.23	4.1	344	<20	<50	0.61	<1	
Z23788 (652748)	1	7.03	7	5	0.13	55	5.6	1.81	4.5	359	<20	53	0.89	<1	
Z23789 (652749)	<1	7.25	10	3	0.11	51	4.3	1.79	4.7	358	<20	52	0.65	<1	
Z23790 (652750)	<1	6.09	29	16	0.15	45	4.6	1.71	5.5	390	<20	<50	0.98	<1	

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AGAT WORK ORDER: 19B535816

PROJECT: AGAT00840

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019	DATE RECEIVED: Oct 25, 2019					DATE REPORTED: Nov 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z23719 (652678)	7	<10	<5	487	<10	<10	<5	0.19	<5	<50	73.9	<1	12	36.4	
Z23720 (652679)	7	<10	<5	564	<10	<10	<5	0.20	<5	<50	56.0	<1	14	33.7	
Z23721 (652680)	20	<10	<5	557	<10	<10	<5	0.19	<5	<50	118	<1	11	64.6	
Z23722 (652681)	21	<10	<5	446	<10	<10	<5	0.20	<5	<50	126	<1	12	88.2	
Z23723 (652682)	11	<10	<5	352	<10	<10	<5	0.17	<5	<50	78.1	<1	9	63.3	
Z23724 (652683)	6	<10	<5	403	<10	<10	<5	0.19	<5	<50	47.7	<1	6	22.1	
Z23725 (652684)	4	<10	<5	356	<10	<10	<5	0.16	<5	<50	33.9	<1	5	18.7	
Z23726 (652685)	42	<10	<5	170	<10	<10	<5	0.57	<5	<50	291	<1	19	80.3	
Z23727 (652686)	3	<10	<5	654	<10	<10	<5	0.13	<5	<50	23.1	1	3	15.7	
Z23728 (652687)	3	<10	<5	555	<10	<10	<5	0.14	<5	<50	21.7	<1	4	20.6	
Z23729 (652688)	2	<10	<5	508	<10	<10	<5	0.14	<5	<50	20.3	<1	4	33.6	
Z23730 (652689)	62	<10	<5	1090	<10	<10	<5	0.69	<5	<50	356	<1	31	90.2	
Z23731 (652690)	37	<10	<5	1460	<10	<10	<5	0.60	<5	<50	258	<1	38	92.8	
Z23732 (652691)	1	<10	<5	81	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	2.7	
Z23733 (652692)	4	<10	<5	914	<10	<10	6	0.15	<5	<50	29.7	<1	7	34.0	
Z23734 (652693)	3	<10	<5	592	<10	<10	<5	0.13	<5	<50	18.0	<1	3	15.4	
Z23735 (652694)	3	<10	<5	596	<10	<10	<5	0.13	<5	<50	20.1	<1	4	15.8	
Z23736 (652695)	3	<10	<5	503	<10	<10	<5	0.11	<5	<50	18.9	<1	3	8.9	
Z23737 (652696)	3	<10	<5	420	<10	<10	<5	0.09	<5	<50	19.5	<1	3	179	
Z23738 (652697)	3	<10	<5	411	<10	<10	<5	0.09	<5	<50	19.0	<1	3	199	
Z23739 (652698)	2	<10	<5	443	<10	<10	6	0.09	<5	<50	14.8	<1	3	10.6	
Z23740 (652699)	3	<10	<5	396	<10	<10	<5	0.09	<5	<50	18.1	<1	3	10.3	
Z23741 (652700)	2	<10	<5	408	<10	<10	8	0.08	<5	<50	15.7	<1	3	15.6	
Z23742 (652701)	3	<10	<5	412	<10	<10	6	0.08	<5	<50	19.8	<1	3	12.5	
Z23743 (652702)	3	<10	<5	204	<10	<10	5	0.08	<5	<50	26.2	<1	3	17.0	
Z23744 (652703)	2	<10	<5	260	<10	<10	<5	0.07	<5	<50	19.7	<1	3	16.3	
Z23745 (652704)	2	<10	<5	331	<10	<10	<5	0.06	<5	<50	17.5	<1	3	15.9	
Z23746 (652705)	47	<10	<5	110	<10	<10	<5	0.66	<5	<50	319	<1	22	80.1	
Z23747 (652706)	2	<10	<5	346	<10	<10	<5	0.09	<5	<50	20.9	<1	3	13.5	
Z23748 (652707)	2	<10	<5	309	<10	<10	<5	0.08	<5	<50	18.2	<1	3	12.5	
Z23749 (652708)	2	<10	<5	288	<10	<10	<5	0.08	<5	<50	19.4	<1	3	12.1	
Z23750 (652709)	2	<10	<5	276	<10	<10	<5	0.08	<5	<50	20.9	<1	3	13.3	

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PROJECT: AGAT00840

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019

DATE RECEIVED: Oct 25, 2019

DATE REPORTED: Nov 28, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z23751 (652710)	2	<10	<5	531	<10	<10	<5	0.07	<5	<50	14.2	<1	3	10.7
Z23752 (652711)	<1	<10	<5	79	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	3.6
Z23753 (652713)	2	<10	<5	347	<10	<10	<5	0.07	<5	<50	16.3	<1	2	13.0
Z23754 (652714)	2	<10	<5	303	<10	<10	<5	0.06	<5	<50	14.9	<1	2	13.9
Z23755 (652715)	2	<10	<5	275	<10	<10	<5	0.07	<5	<50	17.0	<1	3	13.1
Z23756 (652716)	2	<10	<5	518	<10	<10	<5	0.07	<5	<50	18.0	<1	4	11.3
Z23757 (652717)	2	<10	<5	417	<10	<10	<5	0.08	<5	<50	21.2	<1	3	13.1
Z23758 (652718)	2	<10	<5	447	<10	<10	<5	0.09	<5	<50	23.1	<1	4	14.9
Z23759 (652719)	4	<10	<5	588	<10	<10	<5	0.10	<5	<50	36.5	<1	3	13.7
Z23760 (652720)	4	<10	<5	357	<10	<10	<5	0.08	<5	<50	33.1	<1	2	14.5
Z23761 (652721)	2	<10	<5	404	<10	<10	<5	0.06	<5	<50	16.2	<1	2	13.3
Z23762 (652722)	3	<10	<5	405	<10	<10	<5	0.08	<5	<50	25.4	<1	3	17.1
Z23763 (652723)	2	<10	<5	574	<10	<10	<5	0.10	<5	<50	22.6	<1	3	14.5
Z23764 (652724)	5	<10	<5	241	<10	<10	<5	0.09	<5	<50	43.8	<1	3	13.6
Z23765 (652725)	2	<10	<5	283	<10	<10	<5	0.09	<5	<50	19.0	<1	3	15.4
Z23766 (652726)	15	<10	<5	95	<10	<10	<5	0.47	<5	<50	103	<1	16	83.8
Z23767 (652727)	2	<10	<5	291	<10	<10	<5	0.09	<5	<50	19.6	<1	3	14.3
Z23768 (652728)	2	<10	<5	341	<10	<10	<5	0.06	<5	<50	14.4	<1	3	12.9
Z23769 (652729)	2	<10	<5	308	<10	<10	<5	0.06	<5	<50	15.6	<1	2	17.3
Z23770 (652730)	3	<10	<5	276	<10	<10	10	0.11	<5	<50	27.0	<1	8	17.3
Z23771 (652731)	1	<10	<5	271	<10	<10	5	0.05	<5	<50	13.9	<1	3	19.0
Z23772 (652732)	1	<10	<5	98	<10	<10	<5	<0.01	<5	<50	2.4	<1	3	4.6
Z23773 (652733)	2	<10	<5	268	<10	<10	<5	0.07	<5	<50	14.6	<1	3	15.7
Z23774 (652734)	2	<10	<5	298	<10	<10	<5	0.10	<5	<50	24.5	<1	2	16.3
Z23775 (652735)	2	<10	<5	239	<10	<10	<5	0.11	<5	<50	22.6	<1	4	14.8
Z23776 (652736)	2	<10	<5	237	<10	<10	<5	0.06	<5	<50	16.6	<1	2	11.2
Z23777 (652737)	2	<10	<5	233	<10	<10	<5	0.06	<5	<50	20.8	<1	2	12.5
Z23778 (652738)	2	<10	<5	231	<10	<10	<5	0.07	<5	<50	20.0	<1	2	12.1
Z23779 (652739)	1	<10	<5	261	<10	<10	<5	0.06	<5	<50	17.4	<1	2	11.2
Z23780 (652740)	1	<10	<5	272	<10	<10	<5	0.05	<5	<50	16.1	<1	2	14.2
Z23781 (652741)	2	<10	<5	219	<10	<10	<5	0.09	<5	<50	21.2	<1	3	12.8
Z23782 (652742)	2	<10	<5	262	<10	<10	<5	0.06	<5	<50	17.4	<1	3	14.0

Certified By:



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AGAT WORK ORDER: 19B535816

PROJECT: AGAT00840

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019	DATE RECEIVED: Oct 25, 2019					DATE REPORTED: Nov 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:														
Z23783 (652743)	1	<10	<5	227	<10	<10	<5	0.05	<5	<50	13.7	<1	2	13.1	
Z23784 (652744)	2	<10	<5	263	<10	<10	<5	0.06	<5	<50	15.3	<1	2	13.7	
Z23785 (652745)	4	<10	<5	272	<10	<10	<5	0.06	<5	<50	28.9	<1	3	13.3	
Z23786 (652746)	35	<10	<5	101	<10	<10	<5	0.53	<5	<50	253	<1	19	78.7	
Z23787 (652747)	2	<10	<5	329	<10	<10	<5	0.06	<5	<50	13.4	<1	3	11.1	
Z23788 (652748)	5	<10	<5	301	<10	<10	<5	0.07	<5	<50	40.0	<1	2	10.9	
Z23789 (652749)	2	<10	<5	284	<10	<10	<5	0.05	<5	<50	17.1	<1	3	9.3	
Z23790 (652750)	2	<10	<5	765	<10	<10	<5	0.07	<5	<50	19.4	<1	4	13.4	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019 DATE RECEIVED: Oct 25, 2019 DATE REPORTED: Nov 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z23719 (652678)			110
Z23720 (652679)			112
Z23721 (652680)			108
Z23722 (652681)			127
Z23723 (652682)			116
Z23724 (652683)			91
Z23725 (652684)			98
Z23726 (652685)			44
Z23727 (652686)			68
Z23728 (652687)			91
Z23729 (652688)			126
Z23730 (652689)			177
Z23731 (652690)			165
Z23732 (652691)			<5
Z23733 (652692)			76
Z23734 (652693)			71
Z23735 (652694)			92
Z23736 (652695)			56
Z23737 (652696)			69
Z23738 (652697)			65
Z23739 (652698)			80
Z23740 (652699)			67
Z23741 (652700)			54
Z23742 (652701)			58
Z23743 (652702)			77
Z23744 (652703)			64
Z23745 (652704)			72
Z23746 (652705)			51
Z23747 (652706)			87
Z23748 (652707)			86
Z23749 (652708)			90
Z23750 (652709)			78

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PROJECT: AGAT00840

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019 DATE RECEIVED: Oct 25, 2019 DATE REPORTED: Nov 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
Z23751 (652710)		59
Z23752 (652711)		<5
Z23753 (652713)		83
Z23754 (652714)		74
Z23755 (652715)		56
Z23756 (652716)		81
Z23757 (652717)		76
Z23758 (652718)		81
Z23759 (652719)		61
Z23760 (652720)		41
Z23761 (652721)		40
Z23762 (652722)		63
Z23763 (652723)		88
Z23764 (652724)		71
Z23765 (652725)		81
Z23766 (652726)		127
Z23767 (652727)		81
Z23768 (652728)		41
Z23769 (652729)		72
Z23770 (652730)		90
Z23771 (652731)		71
Z23772 (652732)		6
Z23773 (652733)		102
Z23774 (652734)		72
Z23775 (652735)		117
Z23776 (652736)		94
Z23777 (652737)		108
Z23778 (652738)		107
Z23779 (652739)		114
Z23780 (652740)		99
Z23781 (652741)		113
Z23782 (652742)		82

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 24, 2019 DATE RECEIVED: Oct 25, 2019 DATE REPORTED: Nov 28, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z23783 (652743)	84
Z23784 (652744)	85
Z23785 (652745)	76
Z23786 (652746)	53
Z23787 (652747)	90
Z23788 (652748)	89
Z23789 (652749)	80
Z23790 (652750)	100

Comments: RDL - Reported Detection Limit
 652678-652750 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B535816

PROJECT: AGAT00840

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 24, 2019 DATE RECEIVED: Oct 25, 2019 DATE REPORTED: Nov 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
Z23719 (652678)		0.318	
Z23720 (652679)		0.242	
Z23721 (652680)		0.026	
Z23722 (652681)		2.49	
Z23723 (652682)		0.081	
Z23724 (652683)		0.056	
Z23725 (652684)		0.278	
Z23726 (652685)		1.25	
Z23727 (652686)		0.030	
Z23728 (652687)		0.049	
Z23729 (652688)		0.020	
Z23730 (652689)		0.005	
Z23731 (652690)		0.005	
Z23732 (652691)		0.002	
Z23733 (652692)		0.029	
Z23734 (652693)		0.010	
Z23735 (652694)		0.023	
Z23736 (652695)		0.036	
Z23737 (652696)		0.069	
Z23738 (652697)		0.067	
Z23739 (652698)		0.066	
Z23740 (652699)		0.078	
Z23741 (652700)		0.089	
Z23742 (652701)		0.107	
Z23743 (652702)		1.19	
Z23744 (652703)		0.185	
Z23745 (652704)		0.198	
Z23746 (652705)		0.552	
Z23747 (652706)		0.071	
Z23748 (652707)		0.090	
Z23749 (652708)		0.065	
Z23750 (652709)		0.043	

Certified By:



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PROJECT: AGAT00840

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 24, 2019

DATE RECEIVED: Oct 25, 2019

DATE REPORTED: Nov 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z23751 (652710)			0.072
Z23752 (652711)			0.004
Z23753 (652713)			0.057
Z23754 (652714)			0.220
Z23755 (652715)			0.227
Z23756 (652716)			0.512
Z23757 (652717)			0.094
Z23758 (652718)			0.091
Z23759 (652719)			0.099
Z23760 (652720)			0.048
Z23761 (652721)			0.091
Z23762 (652722)			0.132
Z23763 (652723)			0.162
Z23764 (652724)			0.311
Z23765 (652725)			0.202
Z23766 (652726)			3.69
Z23767 (652727)			0.096
Z23768 (652728)			0.082
Z23769 (652729)			0.119
Z23770 (652730)			0.114
Z23771 (652731)			0.226
Z23772 (652732)			0.002
Z23773 (652733)			0.242
Z23774 (652734)			0.355
Z23775 (652735)			0.269
Z23776 (652736)			0.190
Z23777 (652737)			0.356
Z23778 (652738)			0.349
Z23779 (652739)			0.551
Z23780 (652740)			0.628
Z23781 (652741)			0.688
Z23782 (652742)			0.460

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535816

PROJECT: AGAT00840

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 24, 2019

DATE RECEIVED: Oct 25, 2019

DATE REPORTED: Nov 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z23783 (652743)			0.242
Z23784 (652744)			0.110
Z23785 (652745)			0.132
Z23786 (652746)			6.45
Z23787 (652747)			0.076
Z23788 (652748)			0.110
Z23789 (652749)			0.111
Z23790 (652750)			0.181

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535816

PROJECT: AGAT00840

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Oct 24, 2019

DATE RECEIVED: Oct 25, 2019

DATE REPORTED: Nov 28, 2019

SAMPLE TYPE: Drill Core

Analyte:	Au-Grav
Unit:	g/t
Sample ID (AGAT ID)	RDL: 0.5
Z23786 (652746)	6.62

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535816

PROJECT: AGAT00840

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 24, 2019

DATE RECEIVED: Oct 25, 2019

DATE REPORTED: Nov 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z23719 (652678)		82
Z23738 (652697)		80
Z23774 (652734)		80
Z23783 (652743)		89

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B535816

PROJECT: AGAT00840

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 24, 2019

DATE RECEIVED: Oct 25, 2019

DATE REPORTED: Nov 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z23719 (652678)		86
Z23747 (652706)		91
Z23773 (652733)		90

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	652678	0.7	0.7	0.0%	652693	< 0.5	< 0.5	0.0%	652703	< 0.5	< 0.5	0.0%	652719	< 0.5	< 0.5	0.0%
Al	652678	9.48	9.39	1.0%	652693	8.11	7.96	1.9%	652703	7.24	7.30	0.8%	652719	7.61	7.54	0.9%
As	652678	< 1	1		652693	< 1	< 1	0.0%	652703	< 1	< 1	0.0%	652719	1	< 1	
Ba	652678	980	1050	6.9%	652693	1180	1150	2.6%	652703	1050	1030	1.9%	652719	1180	1170	0.9%
Be	652678	6.29	6.01	4.6%	652693	2.0	2.0	0.0%	652703	1.69	1.77	4.6%	652719	1.1	1.1	0.0%
Bi	652678	< 1	< 1	0.0%	652693	< 1	< 1	0.0%	652703	< 1	< 1	0.0%	652719	< 1	< 1	0.0%
Ca	652678	1.87	1.83	2.2%	652693	0.93	0.91	2.2%	652703	0.17	0.17	0.0%	652719	0.850	0.859	1.1%
Cd	652678	< 0.5	< 0.5	0.0%	652693	< 0.5	< 0.5	0.0%	652703	< 0.5	< 0.5	0.0%	652719	< 0.5	< 0.5	0.0%
Ce	652678	64	68	6.1%	652693	51	50	2.0%	652703	51	50	2.0%	652719	54	55	1.8%
Co	652678	8.2	8.2	0.0%	652693	< 0.5	< 0.5	0.0%	652703	1.92	1.83	4.8%	652719	1.2	1.2	0.0%
Cr	652678	25.6	26.3	2.7%	652693	14.6	17.6	18.6%	652703	13.4	16.8	22.5%	652719	15.8	21.1	28.7%
Cu	652678	2.5	2.4	4.1%	652693	1.1	1.3	16.7%	652703	9.95	9.91	0.4%	652719	4.63	4.86	4.8%
Fe	652678	2.16	2.16	0.0%	652693	0.91	0.89	2.2%	652703	1.11	1.20	7.8%	652719	1.18	1.20	1.7%
Ga	652678	24	25	4.1%	652693	21	20	4.9%	652703	20	19	5.1%	652719	19	18	5.4%
In	652678	< 1	< 1	0.0%	652693	< 1	< 1	0.0%	652703	< 1	< 1	0.0%	652719	< 1	< 1	0.0%
K	652678	2.48	2.62	5.5%	652693	3.39	3.33	1.8%	652703	4.70	4.62	1.7%	652719	5.63	5.50	2.3%
La	652678	30	32	6.5%	652693	23	23	0.0%	652703	24	23	4.3%	652719	27	26	3.8%
Li	652678	21	22	4.7%	652693	9	8	11.8%	652703	13	14	7.4%	652719	5	5	0.0%
Mg	652678	0.92	0.89	3.3%	652693	0.27	0.26	3.8%	652703	0.17	0.18	5.7%	652719	0.38	0.38	0.0%
Mn	652678	334	332	0.6%	652693	122	121	0.8%	652703	62	74	17.6%	652719	147	148	0.7%
Mo	652678	3.88	4.15	6.7%	652693	3.56	3.47	2.6%	652703	5.1	6.1	17.9%	652719	4.1	4.1	0.0%
Na	652678	4.24	4.14	2.4%	652693	3.84	3.69	4.0%	652703	2.76	2.75	0.4%	652719	2.84	2.77	2.5%
Ni	652678	21.8	23.1	5.8%	652693	4.4	4.1	7.1%	652703	5.52	6.20	11.6%	652719	5.5	5.3	3.7%
P	652678	1260	1320	4.7%	652693	320	325	1.6%	652703	387	379	2.1%	652719	444	435	2.0%
Pb	652678	< 20	< 20	0.0%	652693	< 20	< 20	0.0%	652703	< 20	< 20	0.0%	652719	< 20	< 20	0.0%
Rb	652678	< 50	< 50	0.0%	652693	< 50	< 50	0.0%	652703	< 50	< 50	0.0%	652719	< 50	< 50	0.0%
S	652678	0.735	0.760	3.3%	652693	0.13	0.12	8.0%	652703	0.530	0.548	3.3%	652719	0.625	0.658	5.1%
Sb	652678	< 1	< 1	0.0%	652693	< 1	< 1	0.0%	652703	< 1	< 1	0.0%	652719	< 1	< 1	0.0%
Sc	652678	7	6	15.4%	652693	3	3	0.0%	652703	2	2	0.0%	652719	4	4	0.0%
Se	652678	< 10	< 10	0.0%	652693	< 10	< 10	0.0%	652703	< 10	< 10	0.0%	652719	< 10	< 10	0.0%
Sn	652678	< 5	< 5	0.0%	652693	< 5	< 5	0.0%	652703	< 5	< 5	0.0%	652719	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	652678	487	479	1.7%	652693	592	569	4.0%	652703	260	254	2.3%	652719	588	577	1.9%
Ta	652678	< 10	< 10	0.0%	652693	< 10	< 10	0.0%	652703	< 10	< 10	0.0%	652719	< 10	< 10	0.0%
Te	652678	< 10	< 10	0.0%	652693	< 10	< 10	0.0%	652703	< 10	< 10	0.0%	652719	< 10	< 10	0.0%
Th	652678	< 5	< 5	0.0%	652693	< 5	< 5	0.0%	652703	< 5	< 5	0.0%	652719	< 5	< 5	0.0%
Ti	652678	0.187	0.183	2.2%	652693	0.126	0.117	7.4%	652703	0.074	0.080	7.8%	652719	0.097	0.091	6.4%
Tl	652678	< 5	< 5	0.0%	652693	< 5	< 5	0.0%	652703	< 5	< 5	0.0%	652719	< 5	< 5	0.0%
U	652678	< 50	< 50	0.0%	652693	< 50	< 50	0.0%	652703	< 50	< 50	0.0%	652719	< 50	< 50	0.0%
V	652678	73.9	74.3	0.5%	652693	18.0	17.5	2.8%	652703	19.7	19.1	3.1%	652719	36.5	35.8	1.9%
W	652678	< 1	< 1	0.0%	652693	< 1	< 1	0.0%	652703	< 1	< 1	0.0%	652719	< 1	< 1	0.0%
Y	652678	12	12	0.0%	652693	3	3	0.0%	652703	3	3	0.0%	652719	3	3	0.0%
Zn	652678	36.4	32.6	11.0%	652693	15.4	15.3	0.7%	652703	16.3	18.3	11.6%	652719	13.7	14.1	2.9%
Zr	652678	110	105	4.7%	652693	71	67	5.8%	652703	64	66	3.1%	652719	61	61	0.0%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	652729	< 0.5	< 0.5	0.0%	652744	0.5	0.5	0.0%								
Al	652729	7.53	7.54	0.1%	652744	7.12	7.10	0.3%								
As	652729	< 1	< 1	0.0%	652744	3	< 1									
Ba	652729	1630	1590	2.5%	652744	2200	2180	0.9%								
Be	652729	1.0	1.0	0.0%	652744	0.8	0.8	0.0%								
Bi	652729	< 1	< 1	0.0%	652744	< 1	< 1	0.0%								
Ca	652729	0.199	0.180	10.0%	652744	0.17	0.17	0.0%								
Cd	652729	< 0.5	< 0.5	0.0%	652744	< 0.5	< 0.5	0.0%								
Ce	652729	20	20	0.0%	652744	36	35	2.8%								
Co	652729	< 0.5	< 0.5	0.0%	652744	< 0.5	< 0.5	0.0%								
Cr	652729	8.7	9.8	11.9%	652744	18.9	16.1	16.0%								
Cu	652729	3.6	4.0	10.5%	652744	3.32	3.50	5.3%								
Fe	652729	0.761	0.795	4.4%	652744	0.70	0.70	0.0%								
Ga	652729	16	16	0.0%	652744	17	16	6.1%								
In	652729	1	< 1		652744	< 1	< 1	0.0%								
K	652729	6.77	6.79	0.3%	652744	6.06	6.04	0.3%								
La	652729	9	9	0.0%	652744	18	17	5.7%								
Li	652729	40	44	9.5%	652744	7	6	15.4%								
Mg	652729	0.15	0.15	0.0%	652744	0.11	0.11	0.0%								
Mn	652729	59	59	0.0%	652744	53	48	9.9%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	652729	5.3	5.8	9.0%	652744	5.1	5.0	2.0%								
Na	652729	2.06	2.14	3.8%	652744	1.85	1.84	0.5%								
Ni	652729	2.94	3.12	5.9%	652744	3.40	3.79	10.8%								
P	652729	439	442	0.7%	652744	394	388	1.5%								
Pb	652729	< 20	< 20	0.0%	652744	< 20	< 20	0.0%								
Rb	652729	49	52	5.9%	652744	< 50	< 50	0.0%								
S	652729	0.385	0.379	1.6%	652744	0.47	0.47	0.0%								
Sb	652729	< 1	< 1	0.0%	652744	< 1	< 1	0.0%								
Sc	652729	2	2	0.0%	652744	2	2	0.0%								
Se	652729	< 10	< 10	0.0%	652744	< 10	< 10	0.0%								
Sn	652729	< 5	< 5	0.0%	652744	< 5	< 5	0.0%								
Sr	652729	308	309	0.3%	652744	263	262	0.4%								
Ta	652729	< 10	< 10	0.0%	652744	< 10	< 10	0.0%								
Te	652729	< 10	< 10	0.0%	652744	< 10	< 10	0.0%								
Th	652729	< 5	< 5	0.0%	652744	< 5	< 5	0.0%								
Ti	652729	0.062	0.055	12.0%	652744	0.06	0.06	0.0%								
Tl	652729	< 5	< 5	0.0%	652744	< 5	< 5	0.0%								
U	652729	< 50	< 50	0.0%	652744	< 50	< 50	0.0%								
V	652729	15.6	14.7	5.9%	652744	15.3	15.0	2.0%								
W	652729	< 1	< 1	0.0%	652744	< 1	< 1	0.0%								
Y	652729	2	2	0.0%	652744	2	2	0.0%								
Zn	652729	17.3	15.8	9.1%	652744	13.7	14.3	4.3%								
Zr	652729	72	60	18.2%	652744	85	84	1.2%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	652678	0.318	0.336	5.5%	652693	0.010	0.012	18.2%	652703	0.185	0.186	0.6%	652719	0.099	0.078	23.7%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	652729	0.119	0.092	25.9%	652744	0.110	0.108	2.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.17	104%	90% - 110%
Al	10.95	10.39	95%	90% - 110%	8.17	8.52	104%	90% - 110%	6.96	7.01	101%	90% - 110%	4.75	5.01	105%	90% - 110%
As					26	24	93%	90% - 110%	124	128	104%	90% - 110%				
Ba	340	344	101%	90% - 110%	540	518	96%	90% - 110%	186	182	98%	90% - 110%	216	221	103%	90% - 110%
Be	2.6	2.7	106%	90% - 110%	4.0	3.1	78%	90% - 110%								
Ca	5.72	5.74	100%	90% - 110%	0.907	0.91	100%	90% - 110%	4.01	3.93	98%	90% - 110%	10	10	98%	90% - 110%
Ce	122	117	96%	90% - 110%	98	98	100%	90% - 110%	24	22	93%	90% - 110%				
Co									22.1	22.5	102%	90% - 110%	191	179	94%	90% - 110%
Cr					60.3	63.8	106%	90% - 110%					670	612	91%	90% - 110%
Cu					150	152	101%	90% - 110%	88.6	82.8	93%	90% - 110%	7120	7271	102%	90% - 110%
Fe	4.34	4.01	92%	90% - 110%	3.77	3.8	101%	90% - 110%	7.56	7.35	97%	90% - 110%	12.71	12.61	99%	90% - 110%
Ga	35	32	90%	90% - 110%												
K	1.37	1.38	101%	90% - 110%					2.021	2.107	104%	90% - 110%	0.1021	0.1065	104%	90% - 110%
La	58	53	91%	90% - 110%	44	44	99%	90% - 110%					8.47	8.69	103%	90% - 110%
Li	37	37	101%	90% - 110%	47	49	104%	90% - 110%								
Mg	0.325	0.304	94%	90% - 110%	1.10	1.12	102%	90% - 110%	2.412	2.481	103%	90% - 110%	7.41	7.79	105%	90% - 110%
Mn					780	757	97%	90% - 110%	1510	1422	94%	90% - 110%				
Mo					14	14	102%	90% - 110%								
Na	5.267	5.3	101%	90% - 110%	1.624	1.707	105%	90% - 110%	0.617	0.63	102%	90% - 110%	0.112	0.122	109%	90% - 110%
Ni					32	33	103%	90% - 110%	77.1	77.3	100%	90% - 110%	2480	2302	92%	90% - 110%
P					750	776	103%	90% - 110%	892	979	110%	90% - 110%	731	758	104%	90% - 110%
Pb					31	30	96%	90% - 110%								
S									0.348	0.355	102%	90% - 110%				
Sc	1.1	1.1	100%	90% - 110%	12	13	108%	90% - 110%					21.33	21.63	101%	90% - 110%
Sr	1191	1219	102%	90% - 110%	144	151	105%	90% - 110%	92.8	87.1	94%	90% - 110%	39	38	98%	90% - 110%
Ti	0.172	0.158	92%	90% - 110%	0.53	0.51	96%	90% - 110%					0.419	0.408	97%	90% - 110%
V	8	7	86%	90% - 110%	77	82	107%	90% - 110%					158	166	105%	90% - 110%
Y	119	118	99%	90% - 110%									12.67	13	103%	90% - 110%
Zn	93	99	107%	90% - 110%	130	121	93%	90% - 110%	208	208	100%	90% - 110%	112	110	98%	90% - 110%
Zr													35.7	37.5	105%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.84	105%	90% - 110%	6.56	6.95	106%	90% - 110%	1.063	1.11	104%	90% - 110%	2.01	2.18	109%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00840
 SAMPLING SITE:

AGAT WORK ORDER: 19B535816
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assaying	ICP/OES
Au-Grav	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00843

AGAT WORK ORDER: 19B537082

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 18, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19B537082

PROJECT: AGAT00843

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z23940 (664487)		2.39
Z23941 (664488)		1.10
Z23942 (664489)		1.72
Z23943 (664490)		2.02
Z23944 (664491)		2.24
Z23945 (664492)		1.78
Z23946 (664493)		.10
Z23947 (664494)		1.64
Z23948 (664495)		2.10
Z23949 (664496)		.85
Z23950 (664497)		1.13
Z23951 (664498)		2.32
Z23952 (664499)		.74
Z23953 (664500)		2.76
Z23954 (664501)		1.98
Z23955 (664502)		2.21
Z23956 (664503)		2.25
Z23957 (664504)		2.26
Z23958 (664505)		2.26
Z23959 (664506)		2.36
Z23960 (664507)		1.99
Z23961 (664508)		1.69
Z23962 (664509)		1.02
Z23963 (664510)		2.43
Z23964 (664511)		2.44
Z23965 (664512)		2.31
Z23966 (664513)		.10
Z23967 (664514)		1.98
Z23968 (664515)		.89
Z23969 (664516)		1.95
Z23970 (664517)		2.41

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 29, 2019


DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z23971 (664518)		2.31
Z23972 (664519)		.64
Z23973 (664520)		2.35
Z23974 (664521)		2.29
Z23975 (664522)		2.37
Z23976 (664523)		2.42
Z23977 (664524)		2.27
Z23978 (664525)		2.27
Z23979 (664526)		2.32
Z23980 (664527)		1.22
Z23981 (664528)		1.10
Z23982 (664529)		2.44
Z23983 (664530)		2.29
Z23984 (664531)		2.30
Z23985 (664532)		2.29
Z23986 (664533)		.10
Z23987 (664534)		1.96
Z23988 (664535)		1.85
Z23989 (664536)		2.24
Z23990 (664537)		1.65
Z23991 (664538)		1.76
Z23992 (664539)		.64
Z23993 (664540)		.87
Z23994 (664541)		.94
Z23995 (664542)		2.26
Z23996 (664543)		2.21
Z23997 (664544)		.72
Z23998 (664545)		.72
Z23999 (664546)		2.08
Z24000 (664547)		1.64
Z24501 (664548)		2.03

Certified By:



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AGAT WORK ORDER: 19B537082

PROJECT: AGAT00843

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z24502 (664549)		.78
Z24503 (664550)		2.10
Z24504 (664551)		.74
Z24505 (664552)		1.03
Z24506 (664553)		.10
Z24507 (664554)		2.18
Z24508 (664555)		2.21
Z24509 (664556)		2.33
Z24510 (664557)		2.15
Z24511 (664558)		1.97
Z24512 (664559)		.70

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B537082

PROJECT: AGAT00843

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019	DATE RECEIVED: Oct 30, 2019							DATE REPORTED: Nov 18, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23940 (664487)	1.3	8.00	3	1010	7.3	<1	3.02	<0.5	182	15.9	94.9	43.8	3.15	20	
Z23941 (664488)	1.6	8.44	5	704	6.9	<1	2.40	<0.5	202	13.8	44.6	52.7	2.94	22	
Z23942 (664489)	<0.5	2.70	<1	696	2.6	<1	6.33	<0.5	130	65.1	471	104	9.10	17	
Z23943 (664490)	0.9	8.70	16	624	10.2	<1	3.95	<0.5	213	10.3	45.2	41.5	2.64	20	
Z23944 (664491)	0.7	8.46	19	500	12.0	<1	3.83	<0.5	233	8.8	45.7	26.7	2.65	19	
Z23945 (664492)	1.0	8.25	10	1210	5.8	<1	2.43	<0.5	220	9.6	23.9	43.0	1.98	18	
Z23946 (664493)	<0.5	6.89	<1	138	<0.5	<1	6.43	0.7	10	39.2	129	148	7.52	16	
Z23947 (664494)	1.1	8.65	10	1100	16.4	<1	2.13	<0.5	337	11.8	28.9	49.0	2.88	21	
Z23948 (664495)	<0.5	6.27	1	375	39.1	<1	3.62	<0.5	47	8.6	73.8	21.1	2.11	16	
Z23949 (664496)	<0.5	2.52	<1	673	11.4	<1	6.76	<0.5	119	62.6	481	99.0	9.21	17	
Z23950 (664497)	<0.5	6.25	1	352	45.1	<1	4.18	<0.5	140	12.2	47.8	36.1	2.37	18	
Z23951 (664498)	<0.5	3.02	<1	840	2.8	<1	8.12	<0.5	144	53.2	437	136	9.76	22	
Z23952 (664499)	<0.5	0.07	4	39	<0.5	<1	29.4	<0.5	<1	0.7	7.6	<0.5	0.15	<5	
Z23953 (664500)	<0.5	2.94	<1	775	7.4	<1	6.69	<0.5	122	53.2	400	117	8.58	19	
Z23954 (664501)	1.1	7.17	5	683	9.0	<1	2.12	<0.5	92	10.6	45.1	41.8	2.56	18	
Z23955 (664502)	0.8	7.17	8	744	11.8	<1	2.51	<0.5	103	9.6	45.2	36.0	2.51	18	
Z23956 (664503)	0.6	5.95	8	1620	6.6	<1	4.03	<0.5	130	20.6	107	61.5	3.69	17	
Z23957 (664504)	<0.5	6.87	4	470	13.8	<1	5.73	<0.5	54	31.6	47.6	101	5.34	18	
Z23958 (664505)	0.5	6.93	3	437	13.5	<1	5.68	<0.5	50	30.6	49.8	99.1	5.30	18	
Z23959 (664506)	<0.5	7.18	4	515	13.1	<1	4.63	<0.5	71	21.3	37.4	70.1	3.81	19	
Z23960 (664507)	<0.5	7.18	4	364	11.4	<1	3.21	<0.5	57	10.4	31.6	35.4	2.13	18	
Z23961 (664508)	<0.5	7.25	2	263	20.0	<1	5.43	<0.5	14	43.7	40.1	122	6.06	19	
Z23962 (664509)	<0.5	7.44	<1	446	15.3	<1	4.36	<0.5	13	50.0	55.3	120	5.79	18	
Z23963 (664510)	<0.5	7.19	4	179	48.0	<1	6.32	<0.5	12	41.0	54.6	129	5.81	18	
Z23964 (664511)	<0.5	6.56	10	143	12.7	<1	6.35	0.5	17	45.9	47.6	135	5.64	16	
Z23965 (664512)	<0.5	7.72	<1	670	14.4	<1	6.98	<0.5	13	54.9	47.4	144	6.12	18	
Z23966 (664513)	<0.5	7.07	<1	180	0.7	<1	6.02	<0.5	22	34.9	139	97.1	7.24	18	
Z23967 (664514)	<0.5	7.20	<1	814	14.3	<1	4.84	<0.5	25	37.2	58.3	99.6	4.81	18	
Z23968 (664515)	<0.5	7.20	<1	673	10.7	<1	3.83	<0.5	43	13.8	50.9	39.6	3.07	17	
Z23969 (664516)	0.6	7.26	<1	923	5.7	<1	1.98	<0.5	50	6.5	40.9	32.4	1.68	16	
Z23970 (664517)	<0.5	7.29	<1	673	2.5	<1	3.06	<0.5	43	15.4	141	19.0	3.02	19	
Z23971 (664518)	<0.5	7.24	<1	762	4.2	<1	3.22	<0.5	43	13.8	126	24.6	2.89	18	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B537082

PROJECT: AGAT00843

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
Z23972 (664519)		<0.5	0.07	<1	23	<0.5	<1	31.1	<0.5	<1	0.7	10.1	<0.5	0.15	<5
Z23973 (664520)		0.6	6.91	2	1250	5.1	<1	3.52	<0.5	82	14.1	117	31.0	3.40	16
Z23974 (664521)		<0.5	7.15	<1	1120	2.7	<1	3.36	<0.5	72	14.1	115	52.0	3.22	17
Z23975 (664522)		<0.5	7.30	<1	758	1.7	<1	3.17	<0.5	44	14.7	130	26.4	2.96	19
Z23976 (664523)		<0.5	7.41	<1	724	1.9	<1	3.73	<0.5	44	16.9	153	23.4	3.37	18
Z23977 (664524)		<0.5	7.50	2	761	1.5	<1	3.18	<0.5	43	13.6	149	3.5	3.00	18
Z23978 (664525)		<0.5	7.51	3	748	1.5	<1	3.13	<0.5	43	15.8	138	2.5	2.96	20
Z23979 (664526)		<0.5	7.39	<1	787	3.3	<1	3.35	<0.5	75	15.6	110	13.6	3.11	18
Z23980 (664527)		0.7	6.98	2	582	5.8	<1	2.55	<0.5	66	28.5	105	167	3.81	19
Z23981 (664528)		<0.5	5.25	2	534	3.1	<1	2.97	<0.5	62	11.7	91.1	3.4	2.42	13
Z23982 (664529)		0.5	7.16	2	751	4.7	<1	3.35	<0.5	80	16.0	109	19.3	3.04	19
Z23983 (664530)		0.7	7.59	<1	1070	5.5	<1	1.79	<0.5	103	11.0	50.0	24.5	2.33	23
Z23984 (664531)		0.7	7.90	2	990	6.0	<1	2.35	<0.5	100	11.7	50.6	23.5	2.48	21
Z23985 (664532)		0.8	7.40	2	1420	6.8	<1	2.14	<0.5	90	11.7	48.6	34.3	2.66	19
Z23986 (664533)		<0.5	7.01	<1	145	0.5	<1	6.77	<0.5	11	39.9	151	148	7.93	19
Z23987 (664534)		0.7	7.40	2	549	8.3	<1	2.34	<0.5	98	11.3	57.7	29.2	2.60	20
Z23988 (664535)		0.5	8.42	<1	519	5.3	<1	3.53	<0.5	102	17.1	146	21.2	4.22	24
Z23989 (664536)		0.8	8.50	<1	456	5.8	<1	2.82	<0.5	112	11.8	50.8	44.5	2.55	21
Z23990 (664537)		<0.5	6.73	4	1720	3.8	<1	2.84	<0.5	103	11.5	112	4.8	2.94	18
Z23991 (664538)		0.6	6.90	2	1820	3.5	<1	2.98	<0.5	99	13.2	123	8.3	3.09	18
Z23992 (664539)		<0.5	0.75	<1	157	0.6	<1	28.4	<0.5	<1	0.6	7.8	1.8	0.18	<5
Z23993 (664540)		0.6	7.35	3	1420	3.9	<1	2.28	<0.5	96	11.8	56.4	50.5	2.67	19
Z23994 (664541)		0.5	7.48	6	272	5.5	<1	3.04	<0.5	93	9.0	41.0	39.8	2.13	20
Z23995 (664542)		0.7	7.27	4	966	4.7	<1	2.57	<0.5	98	11.9	53.4	44.9	2.73	19
Z23996 (664543)		0.5	7.31	2	886	4.6	<1	2.90	<0.5	95	9.7	46.3	29.7	2.72	19
Z23997 (664544)		0.6	7.94	2	743	4.5	<1	2.76	<0.5	108	10.6	56.2	23.4	2.70	21
Z23998 (664545)		0.7	7.61	4	708	4.4	<1	2.71	<0.5	106	10.6	57.5	21.4	2.64	19
Z23999 (664546)		<0.5	6.36	2	1580	2.6	<1	2.03	<0.5	80	11.7	52.1	34.9	2.38	15
Z24000 (664547)		<0.5	7.47	3	740	4.0	<1	2.79	<0.5	103	9.5	62.0	16.6	2.75	20
Z24501 (664548)		0.6	7.35	1	1020	4.2	<1	3.29	<0.5	104	11.5	59.4	21.4	2.95	19
Z24502 (664549)		<0.5	6.74	2	279	4.7	<1	3.32	<0.5	79	9.0	39.9	23.7	2.46	17
Z24503 (664550)		<0.5	6.46	<1	409	4.4	<1	3.27	<0.5	85	10.0	36.6	32.2	2.52	18

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B537082

PROJECT: AGAT00843

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019		DATE RECEIVED: Oct 30, 2019						DATE REPORTED: Nov 18, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
Z24504 (664551)		<0.5	5.39	4	1030	3.0	<1	2.59	<0.5	83	15.4	105	25.4	3.10	15
Z24505 (664552)		0.7	7.49	5	738	4.7	<1	3.03	<0.5	120	14.2	45.8	32.8	3.22	19
Z24506 (664553)		<0.5	7.08	<1	187	0.7	<1	6.29	<0.5	23	36.5	165	101	7.33	19
Z24507 (664554)		0.6	7.38	1	602	4.2	<1	2.84	<0.5	93	11.7	41.7	27.0	2.46	20
Z24508 (664555)		0.5	7.38	<1	651	3.8	<1	2.57	<0.5	93	10.1	42.1	25.7	2.34	20
Z24509 (664556)		<0.5	7.73	1	1320	3.3	<1	2.90	<0.5	119	11.1	49.2	18.2	2.92	19
Z24510 (664557)		0.5	7.37	3	859	3.3	<1	2.76	<0.5	96	9.4	42.5	23.8	2.39	20
Z24511 (664558)		<0.5	7.40	4	1060	3.2	<1	2.95	<0.5	100	10.3	42.0	23.9	2.52	20
Z24512 (664559)		<0.5	0.22	<1	51	<0.5	<1	29.8	<0.5	<1	<0.5	9.2	<0.5	0.15	<5

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z23940 (664487)		<1	3.99	86	24	1.74	675	7.9	2.13	59.0	1330	<20	<50	0.87	<1
Z23941 (664488)		<1	4.22	96	20	1.07	447	10.3	2.75	43.8	1150	<20	<50	0.97	<1
Z23942 (664489)		<1	2.43	61	24	9.68	1460	4.2	0.84	505	1110	<20	<50	0.39	<1
Z23943 (664490)		<1	3.53	102	21	1.41	659	4.7	1.90	34.4	1140	<20	<50	0.55	<1
Z23944 (664491)		<1	3.09	108	10	1.58	781	5.1	1.69	32.0	1150	<20	<50	0.34	<1
Z23945 (664492)		<1	6.99	109	13	0.79	375	4.3	1.66	29.9	725	22	<50	0.59	<1
Z23946 (664493)		<1	0.20	4	12	4.30	1380	1.4	2.30	90.2	393	<20	<50	0.15	<1
Z23947 (664494)		<1	5.92	161	23	1.08	590	20.6	1.87	32.1	1420	21	50	0.63	<1
Z23948 (664495)		<1	1.55	22	8	1.06	716	9.3	1.97	35.4	614	<20	<50	0.23	<1
Z23949 (664496)		<1	2.30	54	11	9.70	1480	3.9	0.95	508	1120	<20	<50	0.18	<1
Z23950 (664497)		<1	1.14	65	13	1.10	668	11.1	2.48	46.8	955	<20	<50	0.36	<1
Z23951 (664498)		<1	3.30	69	34	7.79	1540	4.5	1.27	336	1720	<20	<50	0.25	<1
Z23952 (664499)		<1	0.04	2	1	2.06	114	1.2	0.03	1.6	72	<20	<50	0.02	<1
Z23953 (664500)		<1	2.94	56	34	7.36	1380	3.7	1.97	344	1210	<20	<50	0.23	<1
Z23954 (664501)		<1	3.52	41	18	0.94	430	5.6	2.92	40.3	1360	<20	<50	0.84	<1
Z23955 (664502)		<1	3.79	48	10	0.98	549	6.8	2.39	25.1	1720	<20	<50	0.72	<1
Z23956 (664503)		<1	4.66	58	100	2.66	801	15.4	2.04	106	1020	<20	<50	0.73	<1
Z23957 (664504)		<1	1.62	26	21	1.86	1370	6.3	2.15	45.7	563	<20	<50	1.12	<1
Z23958 (664505)		<1	1.50	23	19	1.76	1340	6.3	2.21	44.5	557	<20	<50	1.12	<1
Z23959 (664506)		<1	2.28	34	11	1.31	995	7.9	2.01	34.7	548	<20	<50	0.79	<1
Z23960 (664507)		<1	3.51	26	7	0.71	556	7.0	1.93	20.5	469	<20	<50	0.39	<1
Z23961 (664508)		<1	2.89	5	15	2.19	1660	4.9	1.85	53.3	440	<20	<50	1.18	<1
Z23962 (664509)		<1	4.60	5	16	1.92	1370	4.4	1.57	56.0	432	<20	<50	1.03	<1
Z23963 (664510)		<1	1.48	4	17	1.67	1610	6.6	1.37	49.4	414	<20	<50	1.14	<1
Z23964 (664511)		<1	1.33	7	13	1.37	1610	5.4	1.46	52.5	358	<20	<50	0.96	<1
Z23965 (664512)		<1	1.45	4	13	1.56	1690	5.6	1.95	62.7	416	<20	<50	1.18	<1
Z23966 (664513)		<1	0.43	9	10	4.25	1310	1.7	2.33	106	811	<20	<50	0.09	<1
Z23967 (664514)		<1	2.05	10	16	1.57	1310	5.6	2.06	47.9	486	<20	<50	0.96	<1
Z23968 (664515)		<1	2.31	19	14	1.21	762	6.8	2.18	29.5	632	<20	<50	0.44	<1
Z23969 (664516)		<1	4.04	22	15	0.66	212	7.0	1.98	18.1	523	<20	<50	0.38	<1
Z23970 (664517)		<1	3.19	18	23	2.15	665	4.8	2.04	72.1	575	<20	<50	0.24	<1
Z23971 (664518)		<1	3.35	18	17	1.99	706	7.0	1.98	62.6	567	<20	<50	0.22	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B537082

PROJECT: AGAT00843

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z23972 (664519)	<1	0.02	<2	1	1.11	94	2.0	0.04	0.6	75	<20	<50	0.07	<1
Z23973 (664520)	<1	4.48	37	19	2.14	917	4.9	1.57	57.7	876	<20	<50	0.25	<1
Z23974 (664521)	<1	3.63	32	26	2.03	724	9.0	1.93	58.9	753	<20	<50	0.26	<1
Z23975 (664522)	<1	2.59	19	32	2.02	623	8.1	2.32	67.7	563	<20	<50	0.20	<1
Z23976 (664523)	<1	2.15	19	34	2.35	730	21.1	2.57	77.7	829	<20	<50	0.23	<1
Z23977 (664524)	<1	2.00	18	30	2.09	589	7.5	2.59	66.4	544	<20	<50	0.08	<1
Z23978 (664525)	<1	2.00	19	30	2.07	582	6.2	2.60	69.8	565	<20	<50	0.08	<1
Z23979 (664526)	<1	1.91	32	29	2.02	584	5.7	2.67	64.5	893	<20	<50	0.21	<1
Z23980 (664527)	<1	1.51	27	30	1.38	467	9.9	2.27	123	670	<20	<50	1.17	<1
Z23981 (664528)	<1	1.44	27	28	2.00	539	3.9	1.90	60.4	670	<20	<50	0.21	<1
Z23982 (664529)	<1	2.31	35	46	2.36	610	4.9	2.62	77.5	1050	<20	<50	0.33	<1
Z23983 (664530)	<1	3.92	45	15	1.03	320	5.2	2.39	44.6	998	<20	<50	0.46	<1
Z23984 (664531)	<1	3.49	41	17	0.93	350	4.1	2.93	46.6	1070	<20	<50	0.62	<1
Z23985 (664532)	<1	3.12	37	18	0.95	331	4.4	2.71	50.3	833	23	<50	0.87	<1
Z23986 (664533)	<1	0.20	4	13	4.37	1410	1.6	2.39	92.6	413	<20	<50	0.15	<1
Z23987 (664534)	<1	1.81	41	16	1.35	391	3.8	2.76	45.7	1030	<20	<50	0.71	<1
Z23988 (664535)	<1	2.56	43	48	3.40	1000	6.1	2.73	78.2	1030	<20	<50	0.69	<1
Z23989 (664536)	<1	1.75	47	25	1.40	353	3.7	3.26	48.3	982	<20	<50	0.60	<1
Z23990 (664537)	<1	3.76	42	65	2.23	655	3.7	2.24	66.9	1780	<20	<50	0.23	<1
Z23991 (664538)	<1	3.87	41	42	2.35	680	3.9	2.28	73.4	1660	<20	<50	0.38	<1
Z23992 (664539)	<1	0.26	<2	3	1.26	91	2.4	0.43	1.7	68	<20	<50	0.01	<1
Z23993 (664540)	<1	3.57	40	25	1.23	365	6.8	2.57	49.2	1380	<20	<50	0.69	<1
Z23994 (664541)	<1	1.43	39	14	0.90	315	6.4	3.22	31.8	1370	<20	<50	0.59	<1
Z23995 (664542)	<1	2.46	41	22	1.27	428	8.8	2.66	46.3	946	<20	<50	0.77	<1
Z23996 (664543)	<1	2.60	40	31	1.29	463	7.3	2.88	41.0	929	<20	<50	0.74	<1
Z23997 (664544)	<1	2.44	45	14	1.41	461	7.6	2.88	45.3	960	<20	<50	0.51	<1
Z23998 (664545)	<1	2.31	44	14	1.36	450	8.3	2.76	44.3	949	<20	<50	0.50	<1
Z23999 (664546)	<1	3.97	33	18	0.95	357	6.3	1.80	56.6	705	<20	<50	0.74	<1
Z24000 (664547)	<1	2.48	43	27	1.52	545	9.9	2.62	41.6	926	<20	<50	0.38	<1
Z24501 (664548)	<1	3.00	46	24	1.62	606	4.9	2.40	44.5	977	<20	<50	0.53	<1
Z24502 (664549)	<1	1.55	34	27	1.49	536	5.0	2.40	39.7	690	<20	<50	0.69	<1
Z24503 (664550)	<1	1.86	36	28	1.50	565	6.1	2.16	41.7	782	<20	<50	0.80	<1

Certified By:



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PROJECT: AGAT00843

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm
Z24504 (664551)		<1	3.03	36	16	1.73	785	8.0	1.32	66.8	838	<20	<50	0.49	<1
Z24505 (664552)		<1	2.73	49	25	1.54	589	3.5	2.29	45.9	1250	<20	<50	0.66	<1
Z24506 (664553)		<1	0.43	9	11	4.30	1340	1.8	2.38	109	856	<20	<50	0.08	<1
Z24507 (664554)		<1	2.35	40	24	1.26	408	3.5	2.37	42.0	837	<20	<50	0.59	<1
Z24508 (664555)		<1	2.42	40	24	1.19	347	4.1	2.45	41.3	820	<20	<50	0.50	<1
Z24509 (664556)		<1	3.61	49	24	1.56	571	7.0	2.00	40.2	1240	<20	<50	0.38	<1
Z24510 (664557)		<1	2.58	41	24	1.25	383	3.7	2.31	41.5	825	<20	<50	0.46	<1
Z24511 (664558)		<1	2.56	41	23	1.36	445	5.5	2.23	41.3	850	<20	<50	0.44	<1
Z24512 (664559)		<1	0.09	<2	3	2.40	139	1.4	0.05	1.2	83	<20	<50	0.03	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019	DATE RECEIVED: Oct 30, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z23940 (664487)	11	<10	<5	340	<10	<10	<5	0.29	<5	<50	94.7	<1	17	60.0	
Z23941 (664488)	10	<10	<5	379	<10	<10	7	0.34	<5	<50	107	<1	18	56.0	
Z23942 (664489)	18	<10	<5	673	<10	<10	<5	1.63	<5	<50	259	<1	20	92.2	
Z23943 (664490)	8	<10	<5	363	<10	<10	<5	0.27	<5	<50	86.6	<1	16	44.7	
Z23944 (664491)	8	<10	<5	330	<10	<10	<5	0.25	<5	<50	82.7	<1	16	48.5	
Z23945 (664492)	9	<10	<5	430	<10	<10	18	0.20	<5	<50	65.5	<1	9	40.5	
Z23946 (664493)	45	<10	<5	106	<10	<10	<5	0.65	<5	<50	313	<1	22	74.8	
Z23947 (664494)	7	<10	<5	552	<10	<10	21	0.27	<5	<50	89.1	<1	14	62.4	
Z23948 (664495)	6	<10	<5	392	<10	<10	<5	0.25	<5	<50	58.4	<1	9	59.6	
Z23949 (664496)	18	<10	<5	685	<10	<10	<5	1.75	<5	<50	255	<1	18	88.3	
Z23950 (664497)	9	<10	<5	483	<10	<10	<5	0.42	<5	<50	104	<1	15	42.4	
Z23951 (664498)	24	<10	<5	861	<10	<10	<5	2.33	<5	<50	322	<1	24	100	
Z23952 (664499)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.8	<1	2	3.5	
Z23953 (664500)	23	<10	5	741	<10	<10	<5	1.65	<5	<50	284	<1	23	83.0	
Z23954 (664501)	8	<10	<5	521	<10	<10	<5	0.21	<5	<50	59.0	<1	13	67.4	
Z23955 (664502)	8	<10	<5	676	<10	<10	<5	0.20	<5	<50	58.6	<1	16	57.2	
Z23956 (664503)	24	<10	<5	1030	<10	<10	<5	0.37	<5	<50	151	<1	25	67.6	
Z23957 (664504)	32	<10	<5	397	<10	<10	<5	0.45	<5	<50	206	<1	18	82.3	
Z23958 (664505)	32	<10	<5	400	<10	<10	<5	0.47	<5	<50	210	<1	19	76.7	
Z23959 (664506)	16	<10	<5	307	<10	<10	<5	0.30	<5	<50	119	<1	13	58.5	
Z23960 (664507)	9	<10	<5	289	<10	<10	<5	0.22	<5	<50	66.7	<1	10	31.5	
Z23961 (664508)	47	<10	<5	238	<10	<10	<5	0.61	<5	<50	317	<1	21	82.2	
Z23962 (664509)	51	<10	<5	275	<10	<10	<5	0.64	<5	<50	326	<1	20	69.6	
Z23963 (664510)	41	<10	<5	266	<10	<10	<5	0.59	<5	<50	287	<1	20	63.8	
Z23964 (664511)	40	<10	<5	281	<10	<10	<5	0.53	<5	<50	255	<1	19	64.4	
Z23965 (664512)	52	<10	<5	417	<10	<10	<5	0.67	<5	<50	331	<1	24	70.8	
Z23966 (664513)	33	<10	<5	233	<10	<10	<5	0.83	<5	<50	238	<1	21	84.1	
Z23967 (664514)	33	<10	<5	498	<10	<10	<5	0.47	<5	<50	227	<1	19	59.6	
Z23968 (664515)	15	<10	<5	551	<10	<10	<5	0.28	<5	<50	105	<1	16	51.3	
Z23969 (664516)	3	<10	<5	592	<10	<10	<5	0.18	<5	<50	43.0	<1	8	24.7	
Z23970 (664517)	13	<10	<5	622	<10	<10	<5	0.25	<5	<50	89.5	<1	12	60.0	
Z23971 (664518)	12	<10	<5	635	<10	<10	<5	0.24	<5	<50	85.1	<1	12	57.5	

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

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SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z23972 (664519)	1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.8
Z23973 (664520)	13	<10	<5	677	<10	<10	<5	0.27	<5	<50	95.6	<1	20	67.2
Z23974 (664521)	12	<10	<5	787	<10	<10	<5	0.25	<5	<50	88.1	<1	16	65.8
Z23975 (664522)	12	<10	<5	769	<10	<10	<5	0.25	<5	<50	85.4	<1	11	59.9
Z23976 (664523)	14	<10	<5	821	<10	<10	<5	0.27	<5	<50	97.1	<1	13	71.0
Z23977 (664524)	12	<10	<5	826	<10	<10	<5	0.25	<5	<50	83.2	<1	12	61.7
Z23978 (664525)	12	<10	<5	822	<10	<10	<5	0.25	<5	<50	89.8	<1	12	61.2
Z23979 (664526)	12	<10	<5	616	<10	<10	<5	0.27	<5	<50	87.5	<1	14	67.0
Z23980 (664527)	18	<10	<5	441	<10	<10	<5	0.26	<5	<50	100	<1	14	133
Z23981 (664528)	10	<10	<5	444	<10	<10	<5	0.19	<5	<50	66.1	<1	8	80.3
Z23982 (664529)	12	<10	<5	538	<10	<10	<5	0.24	<5	<50	84.1	<1	13	72.3
Z23983 (664530)	8	<10	<5	454	<10	<10	<5	0.25	<5	<50	68.8	<1	10	56.2
Z23984 (664531)	7	<10	<5	481	<10	<10	<5	0.24	<5	<50	62.5	<1	12	74.2
Z23985 (664532)	7	<10	<5	468	<10	<10	<5	0.22	<5	<50	61.2	<1	11	68.0
Z23986 (664533)	46	<10	<5	111	<10	<10	<5	0.68	<5	<50	322	<1	23	77.0
Z23987 (664534)	8	<10	<5	474	<10	<10	<5	0.25	<5	<50	71.3	<1	11	52.8
Z23988 (664535)	20	<10	<5	589	<10	<10	<5	0.41	<5	<50	132	<1	19	104
Z23989 (664536)	8	<10	<5	760	<10	<10	<5	0.27	<5	<50	62.5	<1	10	61.3
Z23990 (664537)	11	<10	<5	853	<10	<10	<5	0.26	<5	<50	71.3	<1	24	72.6
Z23991 (664538)	11	<10	<5	896	<10	<10	<5	0.28	<5	<50	71.0	<1	27	76.9
Z23992 (664539)	1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.1	<1	4	4.0
Z23993 (664540)	6	<10	<5	807	<10	<10	<5	0.22	<5	<50	55.3	<1	11	50.9
Z23994 (664541)	7	<10	<5	712	<10	<10	<5	0.18	<5	<50	43.9	<1	15	39.3
Z23995 (664542)	9	<10	<5	529	<10	<10	<5	0.24	<5	<50	68.1	2	14	57.3
Z23996 (664543)	10	<10	<5	458	<10	<10	<5	0.23	<5	<50	71.6	4	11	58.9
Z23997 (664544)	9	<10	<5	469	<10	<10	<5	0.27	<5	<50	66.4	<1	13	55.2
Z23998 (664545)	8	<10	<5	454	<10	<10	<5	0.27	<5	<50	65.4	<1	13	57.4
Z23999 (664546)	9	<10	<5	422	<10	<10	<5	0.16	<5	<50	48.4	<1	11	36.7
Z24000 (664547)	10	<10	<5	502	<10	<10	<5	0.27	<5	<50	70.1	<1	15	62.7
Z24501 (664548)	11	<10	<5	575	<10	<10	<5	0.25	<5	<50	74.0	<1	22	55.7
Z24502 (664549)	7	<10	<5	466	<10	<10	<5	0.20	<5	<50	64.1	<1	9	51.4
Z24503 (664550)	6	<10	<5	432	<10	<10	<5	0.21	<5	<50	69.5	<1	12	47.2

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B537082

PROJECT: AGAT00843

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019	DATE RECEIVED: Oct 30, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
Z24504 (664551)	13	<10	<5	359	<10	<10	<5	0.20	<5	<50	82.0	<1	23	59.8	
Z24505 (664552)	9	<10	<5	470	<10	<10	<5	0.32	<5	<50	90.5	<1	18	60.4	
Z24506 (664553)	34	<10	<5	240	<10	<10	<5	0.86	<5	<50	246	<1	22	87.3	
Z24507 (664554)	8	<10	<5	441	<10	<10	<5	0.24	<5	<50	62.2	<1	12	56.0	
Z24508 (664555)	6	<10	<5	433	<10	<10	<5	0.24	<5	<50	58.4	<1	9	56.7	
Z24509 (664556)	11	<10	<5	453	<10	<10	<5	0.29	<5	<50	77.4	<1	19	67.3	
Z24510 (664557)	7	<10	<5	413	<10	<10	<5	0.24	<5	<50	60.1	<1	10	50.5	
Z24511 (664558)	8	<10	<5	400	<10	<10	<5	0.25	<5	<50	61.6	<1	13	58.8	
Z24512 (664559)	1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	2.0	<1	2	6.1	

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AGAT WORK ORDER: 19B537082

PROJECT: AGAT00843

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019 DATE RECEIVED: Oct 30, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z23940 (664487)	180
Z23941 (664488)	213
Z23942 (664489)	79
Z23943 (664490)	165
Z23944 (664491)	175
Z23945 (664492)	163
Z23946 (664493)	60
Z23947 (664494)	165
Z23948 (664495)	78
Z23949 (664496)	84
Z23950 (664497)	84
Z23951 (664498)	123
Z23952 (664499)	<5
Z23953 (664500)	105
Z23954 (664501)	113
Z23955 (664502)	102
Z23956 (664503)	105
Z23957 (664504)	22
Z23958 (664505)	20
Z23959 (664506)	30
Z23960 (664507)	45
Z23961 (664508)	15
Z23962 (664509)	15
Z23963 (664510)	16
Z23964 (664511)	14
Z23965 (664512)	20
Z23966 (664513)	93
Z23967 (664514)	31
Z23968 (664515)	79
Z23969 (664516)	94
Z23970 (664517)	73
Z23971 (664518)	70

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AGAT WORK ORDER: 19B537082

PROJECT: AGAT00843

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019 DATE RECEIVED: Oct 30, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z23972 (664519)				<5
Z23973 (664520)				137
Z23974 (664521)				119
Z23975 (664522)				90
Z23976 (664523)				86
Z23977 (664524)				82
Z23978 (664525)				83
Z23979 (664526)				113
Z23980 (664527)				95
Z23981 (664528)				78
Z23982 (664529)				117
Z23983 (664530)				115
Z23984 (664531)				111
Z23985 (664532)				99
Z23986 (664533)				63
Z23987 (664534)				119
Z23988 (664535)				122
Z23989 (664536)				139
Z23990 (664537)				156
Z23991 (664538)				180
Z23992 (664539)				8
Z23993 (664540)				117
Z23994 (664541)				105
Z23995 (664542)				124
Z23996 (664543)				103
Z23997 (664544)				135
Z23998 (664545)				132
Z23999 (664546)				73
Z24000 (664547)				122
Z24501 (664548)				143
Z24502 (664549)				98
Z24503 (664550)				97

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AGAT WORK ORDER: 19B537082

PROJECT: AGAT00843

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core


Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z24504 (664551)				87
Z24505 (664552)				124
Z24506 (664553)				97
Z24507 (664554)				115
Z24508 (664555)				105
Z24509 (664556)				110
Z24510 (664557)				105
Z24511 (664558)				97
Z24512 (664559)				<5

Comments: RDL - Reported Detection Limit

664487-664559 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19B537082

PROJECT: AGAT00843

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 29, 2019 DATE RECEIVED: Oct 30, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z23940 (664487)			1.15
Z23941 (664488)			1.47
Z23942 (664489)			0.033
Z23943 (664490)			0.549
Z23944 (664491)			0.559
Z23945 (664492)			0.210
Z23946 (664493)			0.548
Z23947 (664494)			0.819
Z23948 (664495)			0.284
Z23949 (664496)			0.019
Z23950 (664497)			1.35
Z23951 (664498)			0.011
Z23952 (664499)			0.001
Z23953 (664500)			0.038
Z23954 (664501)			0.471
Z23955 (664502)			0.506
Z23956 (664503)			0.179
Z23957 (664504)			0.779
Z23958 (664505)			0.585
Z23959 (664506)			0.711
Z23960 (664507)			0.347
Z23961 (664508)			1.46
Z23962 (664509)			0.774
Z23963 (664510)			1.47
Z23964 (664511)			1.04
Z23965 (664512)			0.512
Z23966 (664513)			0.343
Z23967 (664514)			0.469
Z23968 (664515)			1.74
Z23969 (664516)			0.606
Z23970 (664517)			0.045
Z23971 (664518)			0.057

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Certificate of Analysis

AGAT WORK ORDER: 19B537082

PROJECT: AGAT00843

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 29, 2019 DATE RECEIVED: Oct 30, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z23972 (664519)			0.001
Z23973 (664520)			0.035
Z23974 (664521)			0.033
Z23975 (664522)			0.054
Z23976 (664523)			0.116
Z23977 (664524)			0.012
Z23978 (664525)			0.010
Z23979 (664526)			0.103
Z23980 (664527)			0.642
Z23981 (664528)			0.031
Z23982 (664529)			0.139
Z23983 (664530)			0.382
Z23984 (664531)			0.378
Z23985 (664532)			0.628
Z23986 (664533)			0.535
Z23987 (664534)			0.569
Z23988 (664535)			0.285
Z23989 (664536)			0.177
Z23990 (664537)			0.073
Z23991 (664538)			0.066
Z23992 (664539)			0.002
Z23993 (664540)			0.224
Z23994 (664541)			0.122
Z23995 (664542)			0.244
Z23996 (664543)			0.309
Z23997 (664544)			0.086
Z23998 (664545)			0.090
Z23999 (664546)			0.167
Z24000 (664547)			0.044
Z24501 (664548)			0.454
Z24502 (664549)			1.68
Z24503 (664550)			1.14

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AGAT WORK ORDER: 19B537082

PROJECT: AGAT00843

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z24504 (664551)				0.101
Z24505 (664552)				0.616
Z24506 (664553)				0.347
Z24507 (664554)				0.420
Z24508 (664555)				0.282
Z24509 (664556)				0.103
Z24510 (664557)				0.114
Z24511 (664558)				0.052
Z24512 (664559)				0.005

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

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AGAT WORK ORDER: 19B537082

PROJECT: AGAT00843

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z23940 (664487)		85
Z23957 (664504)		82
Z23976 (664523)		85
Z23977 (664524)		82
Z23995 (664542)		84

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B537082

PROJECT: AGAT00843

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 29, 2019 DATE RECEIVED: Oct 30, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z23940 (664487)		90.8
Z23968 (664515)		89.5
Z23994 (664541)		91.1

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	664487	1.31	1.50	13.5%	664502	0.8	0.7	13.3%	664512	< 0.5	< 0.5	0.0%	664527	0.70	0.86	20.5%
Al	664487	8.00	8.01	0.1%	664502	7.17	7.09	1.1%	664512	7.72	7.34	5.0%	664527	6.98	6.90	1.2%
As	664487	3	2		664502	8	7	13.3%	664512	< 1	1		664527	2	2	0.0%
Ba	664487	1010	1040	2.9%	664502	744	734	1.4%	664512	670	740	9.9%	664527	582	562	3.5%
Be	664487	7.3	7.2	1.4%	664502	11.8	11.5	2.6%	664512	14.4	14.0	2.8%	664527	5.8	5.8	0.0%
Bi	664487	< 1	< 1	0.0%	664502	< 1	< 1	0.0%	664512	< 1	< 1	0.0%	664527	< 1	< 1	0.0%
Ca	664487	3.02	2.95	2.3%	664502	2.51	2.54	1.2%	664512	6.98	6.51	7.0%	664527	2.55	2.51	1.6%
Cd	664487	< 0.5	< 0.5	0.0%	664502	< 0.5	< 0.5	0.0%	664512	< 0.5	< 0.5	0.0%	664527	< 0.5	< 0.5	0.0%
Ce	664487	182	173	5.1%	664502	103	103	0.0%	664512	13	13	0.0%	664527	66	65	1.5%
Co	664487	15.9	14.6	8.5%	664502	9.6	9.3	3.2%	664512	54.9	54.3	1.1%	664527	28.5	28.7	0.7%
Cr	664487	94.9	88.0	7.5%	664502	45.2	37.3	19.2%	664512	47.4	52.4	10.0%	664527	105	96.7	8.2%
Cu	664487	43.8	45.7	4.2%	664502	36.0	34.2	5.1%	664512	144	122	16.5%	664527	167	166	0.6%
Fe	664487	3.15	3.29	4.3%	664502	2.51	2.49	0.8%	664512	6.12	5.83	4.9%	664527	3.81	3.75	1.6%
Ga	664487	20	19	5.1%	664502	18	18	0.0%	664512	18	18	0.0%	664527	19	19	0.0%
In	664487	< 1	< 1	0.0%	664502	< 1	< 1	0.0%	664512	< 1	< 1	0.0%	664527	< 1	< 1	0.0%
K	664487	3.99	3.97	0.5%	664502	3.79	3.73	1.6%	664512	1.45	1.61	10.5%	664527	1.51	1.50	0.7%
La	664487	86	81	6.0%	664502	48	47	2.1%	664512	4	4	0.0%	664527	27	27	0.0%
Li	664487	24	27	11.8%	664502	10	10	0.0%	664512	13	14	7.4%	664527	30	31	3.3%
Mg	664487	1.74	1.90	8.8%	664502	0.979	0.965	1.4%	664512	1.56	1.53	1.9%	664527	1.38	1.36	1.5%
Mn	664487	675	719	6.3%	664502	549	539	1.8%	664512	1690	1620	4.2%	664527	467	460	1.5%
Mo	664487	7.9	8.1	2.5%	664502	6.79	6.74	0.7%	664512	5.6	5.4	3.6%	664527	9.91	10.1	1.9%
Na	664487	2.13	2.10	1.4%	664502	2.39	2.38	0.4%	664512	1.95	1.97	1.0%	664527	2.27	2.24	1.3%
Ni	664487	59.0	56.6	4.2%	664502	25.1	23.9	4.9%	664512	62.7	63.6	1.4%	664527	123	119	3.3%
P	664487	1330	1260	5.4%	664502	1720	1660	3.6%	664512	416	420	1.0%	664527	670	676	0.9%
Pb	664487	< 20	< 20	0.0%	664502	< 20	< 20	0.0%	664512	< 20	< 20	0.0%	664527	< 20	< 20	0.0%
Rb	664487	< 50	< 50	0.0%	664502	< 50	< 50	0.0%	664512	< 50	< 50	0.0%	664527	< 50	< 50	0.0%
S	664487	0.87	0.91	4.5%	664502	0.717	0.701	2.3%	664512	1.18	1.04	12.6%	664527	1.17	1.13	3.5%
Sb	664487	< 1	< 1	0.0%	664502	< 1	< 1	0.0%	664512	< 1	< 1	0.0%	664527	< 1	< 1	0.0%
Sc	664487	11	11	0.0%	664502	8	8	0.0%	664512	52	52	0.0%	664527	18	18	0.0%
Se	664487	< 10	< 10	0.0%	664502	< 10	< 10	0.0%	664512	< 10	< 10	0.0%	664527	< 10	< 10	0.0%
Sn	664487	< 5	< 5	0.0%	664502	< 5	< 5	0.0%	664512	< 5	< 5	0.0%	664527	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	664487	340	337	0.9%	664502	676	678	0.3%	664512	417	399	4.4%	664527	441	437	0.9%
Ta	664487	< 10	< 10	0.0%	664502	< 10	< 10	0.0%	664512	< 10	< 10	0.0%	664527	< 10	< 10	0.0%
Te	664487	< 10	< 10	0.0%	664502	< 10	< 10	0.0%	664512	< 10	< 10	0.0%	664527	< 10	< 10	0.0%
Th	664487	< 5	< 5	0.0%	664502	< 5	< 5	0.0%	664512	< 5	< 5	0.0%	664527	< 5	< 5	0.0%
Ti	664487	0.29	0.29	0.0%	664502	0.20	0.20	0.0%	664512	0.67	0.64	4.6%	664527	0.26	0.26	0.0%
Tl	664487	< 5	< 5	0.0%	664502	< 5	< 5	0.0%	664512	< 5	< 5	0.0%	664527	< 5	< 5	0.0%
U	664487	< 50	< 50	0.0%	664502	< 50	< 50	0.0%	664512	< 50	< 50	0.0%	664527	< 50	< 50	0.0%
V	664487	94.7	93.9	0.8%	664502	58.6	56.8	3.1%	664512	331	334	0.9%	664527	100	101	1.0%
W	664487	< 1	< 1	0.0%	664502	< 1	< 1	0.0%	664512	< 1	< 1	0.0%	664527	< 1	< 1	0.0%
Y	664487	17	16	6.1%	664502	16	16	0.0%	664512	24	23	4.3%	664527	14	14	0.0%
Zn	664487	60.0	60.5	0.8%	664502	57.2	56.0	2.1%	664512	70.8	69.8	1.4%	664527	133	128	3.8%
Zr	664487	180	179	0.6%	664502	102	98	4.0%	664512	20	21	4.9%	664527	95	93	2.1%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	664537	< 0.5	< 0.5	0.0%	664552	0.72	0.64	11.8%								
Al	664537	6.73	6.81	1.2%	664552	7.49	7.79	3.9%								
As	664537	4	3	28.6%	664552	5	5	0.0%								
Ba	664537	1720	1740	1.2%	664552	738	755	2.3%								
Be	664537	3.8	3.7	2.7%	664552	4.74	4.84	2.1%								
Bi	664537	< 1	< 1	0.0%	664552	< 1	< 1	0.0%								
Ca	664537	2.84	2.95	3.8%	664552	3.03	3.13	3.2%								
Cd	664537	< 0.5	< 0.5	0.0%	664552	< 0.5	< 0.5	0.0%								
Ce	664537	103	94	9.1%	664552	120	119	0.8%								
Co	664537	11.5	11.5	0.0%	664552	14.2	14.9	4.8%								
Cr	664537	112	121	7.7%	664552	45.8	50.8	10.4%								
Cu	664537	4.84	5.14	6.0%	664552	32.8	34.4	4.8%								
Fe	664537	2.94	3.00	2.0%	664552	3.22	3.28	1.8%								
Ga	664537	18	17	5.7%	664552	19	21	10.0%								
In	664537	< 1	< 1	0.0%	664552	< 1	< 1	0.0%								
K	664537	3.76	3.80	1.1%	664552	2.73	2.84	3.9%								
La	664537	42	38	10.0%	664552	49	49	0.0%								
Li	664537	65	67	3.0%	664552	25	26	3.9%								
Mg	664537	2.23	2.26	1.3%	664552	1.54	1.59	3.2%								
Mn	664537	655	668	2.0%	664552	589	603	2.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	664537	3.66	3.25	11.9%	664552	3.54	4.17	16.3%								
Na	664537	2.24	2.29	2.2%	664552	2.29	2.42	5.5%								
Ni	664537	66.9	67.0	0.1%	664552	45.9	47.2	2.8%								
P	664537	1780	1770	0.6%	664552	1250	1300	3.9%								
Pb	664537	< 20	< 20	0.0%	664552	< 20	< 20	0.0%								
Rb	664537	< 50	< 50	0.0%	664552	< 50	< 50	0.0%								
S	664537	0.23	0.23	0.0%	664552	0.66	0.66	0.0%								
Sb	664537	< 1	< 1	0.0%	664552	< 1	< 1	0.0%								
Sc	664537	11	12	8.7%	664552	9	9	0.0%								
Se	664537	< 10	< 10	0.0%	664552	< 10	< 10	0.0%								
Sn	664537	< 5	< 5	0.0%	664552	< 5	< 5	0.0%								
Sr	664537	853	858	0.6%	664552	470	493	4.8%								
Ta	664537	< 10	< 10	0.0%	664552	< 10	< 10	0.0%								
Te	664537	< 10	< 10	0.0%	664552	< 10	< 10	0.0%								
Th	664537	< 5	< 5	0.0%	664552	< 5	< 5	0.0%								
Ti	664537	0.261	0.267	2.3%	664552	0.32	0.32	0.0%								
Tl	664537	< 5	< 5	0.0%	664552	< 5	< 5	0.0%								
U	664537	< 50	< 50	0.0%	664552	< 50	< 50	0.0%								
V	664537	71.3	72.7	1.9%	664552	90.5	93.2	2.9%								
W	664537	< 1	< 1	0.0%	664552	< 1	< 1	0.0%								
Y	664537	24	24	0.0%	664552	18	19	5.4%								
Zn	664537	72.6	72.0	0.8%	664552	60.4	60.2	0.3%								
Zr	664537	156	158	1.3%	664552	124	120	3.3%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	664487	1.15	0.842	31.1%	664502	0.506	0.522	3.2%	664512	0.512	0.449	13.1%	664527	0.642	0.671	4.5%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	664537	0.073	0.048	42.0%	664552	0.616	0.625	1.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.52	96%	90% - 110%	8.17	7.82	96%	90% - 110%	6.96	6.65	96%	90% - 110%	4.75	4.67	98%	90% - 110%
As					26	25	97%	90% - 110%	124	121	97%	90% - 110%				
Ba	340	322	95%	90% - 110%	540	494	91%	90% - 110%	186	177	95%	90% - 110%	216	218	101%	90% - 110%
Be	2.6	2.8	106%	90% - 110%	4.0	3.3	84%	90% - 110%								
Ca	5.72	5.52	97%	90% - 110%	0.907	0.859	95%	90% - 110%	4.01	3.8	95%	90% - 110%	10	10	95%	90% - 110%
Ce	122	123	101%	90% - 110%	98	105	107%	90% - 110%	24	25	105%	90% - 110%				
Co									22.1	20.3	92%	90% - 110%	191	174	91%	90% - 110%
Cr					60.3	63	105%	90% - 110%					670	572	85%	90% - 110%
Cu					150	143	95%	90% - 110%	88.6	80.3	91%	90% - 110%	7120	6983	98%	90% - 110%
Fe	4.34	4.01	92%	90% - 110%	3.77	3.54	94%	90% - 110%	7.56	7	93%	90% - 110%	12.71	11.96	94%	90% - 110%
Ga	35	34	98%	90% - 110%												
K	1.37	1.42	104%	90% - 110%					2.021	2.025	100%	90% - 110%	0.1021	0.1114	109%	90% - 110%
La	58	55	95%	90% - 110%	44	43	98%	90% - 110%					8.47	8.34	99%	90% - 110%
Li	37	39	106%	90% - 110%	47	47	100%	90% - 110%								
Mg	0.325	0.296	91%	90% - 110%	1.10	1.06	96%	90% - 110%	2.412	2.406	100%	90% - 110%	7.41	7.56	102%	90% - 110%
Mn					780	751	96%	90% - 110%	1510	1455	96%	90% - 110%				
Mo					14	14	101%	90% - 110%								
Na	5.267	5.671	108%	90% - 110%	1.624	1.705	105%	90% - 110%	0.617	0.657	107%	90% - 110%	0.112	0.123	109%	90% - 110%
Ni					32	34	107%	90% - 110%	77.1	75.5	98%	90% - 110%	2480	2347	95%	90% - 110%
P					750	733	98%	90% - 110%	892	871	98%	90% - 110%	731	734	100%	90% - 110%
Pb					31	28	90%	90% - 110%								
S									0.348	0.316	91%	90% - 110%				
Sc	1.1	1.1	101%	90% - 110%	12	12	103%	90% - 110%					21.33	21.9	103%	90% - 110%
Sr	1191	1160	97%	90% - 110%	144	144	100%	90% - 110%	92.8	86.7	93%	90% - 110%	39	38	97%	90% - 110%
Ti	0.172	0.168	98%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.409	98%	90% - 110%
V	8	8	102%	90% - 110%	77	82	106%	90% - 110%					158	174	110%	90% - 110%
Y	119	123	103%	90% - 110%									12.67	13.3	105%	90% - 110%
Zn	93	90	97%	90% - 110%	130	119	92%	90% - 110%	208	206	99%	90% - 110%	112	114	102%	90% - 110%
Zr													35.7	39.2	110%	90% - 110%
	CRM #5 (ref.SY-4)															
Parameter	Expect	Actual	Recovery	Limits												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Al	10.95	10.73	98%	90% - 110%												
Ba	340	323	95%	90% - 110%												
Be	2.6	2.6	101%	90% - 110%												
Ca	5.72	5.44	95%	90% - 110%												
Ce	122	129	106%	90% - 110%												
Fe	4.34	4.15	96%	90% - 110%												
Ga	35	33	95%	90% - 110%												
K	1.37	1.4	102%	90% - 110%												
La	58	57	98%	90% - 110%												
Li	37	39	105%	90% - 110%												
Mg	0.325	0.31	95%	90% - 110%												
Na	5.267	5.455	104%	90% - 110%												
Sc	1.1	1.2	108%	90% - 110%												
Sr	1191	1147	96%	90% - 110%												
Th	1.4	1.2	86%	90% - 110%												
Ti	0.172	0.173	101%	90% - 110%												
V	8	8	94%	90% - 110%												
Y	119	122	103%	90% - 110%												
Zn	93	93	100%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.80	102%	90% - 110%	6.56	7.00	106%	90% - 110%	1.063	1.13	106%	90% - 110%	2.01	2.11	104%	90% - 110%
Parameter	CRM #5 (GS2T)															
	Expect	Actual	Recovery	Limits												
Au	1.75	1.88	108%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00843
 SAMPLING SITE:

AGAT WORK ORDER: 19B537082
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00844

AGAT WORK ORDER: 19B537091

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Dec 06, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B537091

PROJECT: AGAT00844

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Dec 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z24513 (664560)		.69
Z24514 (664561)		1.56
Z24515 (664562)		2.15
Z24516 (664563)		1.42
Z24517 (664564)		2.23
Z24518 (664565)		2.23
Z24519 (664566)		1.56
Z24520 (664567)		.99
Z24521 (664568)		1.31
Z24522 (664569)		2.25
Z24523 (664570)		1.15
Z24524 (664571)		1.30
Z24525 (664572)		1.87
Z24526 (664573)		.10
Z24527 (664574)		.84
Z24528 (664575)		1.55
Z24529 (664576)		1.07
Z24530 (664577)		1.63
Z24531 (664578)		.95
Z24532 (664579)		.66
Z24533 (664580)		1.25
Z24534 (664581)		1.28
Z24535 (664582)		1.24
Z24536 (664583)		2.17
Z24537 (664584)		1.17
Z24538 (664585)		1.17
Z24539 (664586)		1.60
Z24540 (664587)		1.79
Z24541 (664588)		2.36
Z24542 (664589)		2.23
Z24543 (664590)		2.34

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B537091

PROJECT: AGAT00844

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Dec 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z24544 (664591)		2.11
Z24545 (664592)		2.33
Z24546 (664593)		.10
Z24547 (664594)		2.25
Z24548 (664595)		2.37
Z24549 (664596)		.85
Z24550 (664597)		1.45
Z24551 (664598)		1.40
Z24552 (664599)		.68
Z24553 (664600)		1.45
Z24554 (664601)		.87
Z24555 (664602)		1.42
Z24556 (664603)		2.03
Z24557 (664604)		2.37
Z24558 (664605)		2.37
Z24559 (664606)		2.17
Z24560 (664607)		.88
Z24561 (664608)		1.50
Z24562 (664609)		.84
Z24563 (664610)		1.14
Z24564 (664611)		1.23
Z24565 (664612)		1.45
Z24566 (664613)		.10
Z24567 (664614)		2.39
Z24568 (664615)		2.33
Z24569 (664616)		2.34
Z24570 (664617)		2.34
Z24571 (664618)		1.62
Z24572 (664619)		.74
Z24573 (664620)		2.78
Z24574 (664621)		1.63

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B537091

PROJECT: AGAT00844

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 29, 2019 DATE RECEIVED: Oct 30, 2019 DATE REPORTED: Dec 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z24575 (664622)		1.59
Z24576 (664623)		2.05
Z24577 (664624)		1.24
Z24578 (664625)		1.24
Z24579 (664626)		.78
Z24580 (664627)		2.85
Z24581 (664628)		2.36
Z24582 (664629)		2.29
Z24583 (664630)		1.59
Z24584 (664631)		1.01
Z24585 (664632)		1.16
Z24586 (664633)		.10

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B537091

PROJECT: AGAT00844

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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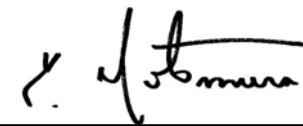
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019	DATE RECEIVED: Oct 30, 2019							DATE REPORTED: Dec 06, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z24513 (664560)	0.6	7.45	2	1010	3.1	<1	3.08	<0.5	90	10.9	53.5	25.8	2.77	23	
Z24514 (664561)	<0.5	7.89	4	1210	2.8	<1	3.08	<0.5	96	8.8	47.9	10.9	2.64	23	
Z24515 (664562)	<0.5	7.22	2	1090	2.6	<1	3.28	<0.5	95	11.9	96.0	21.3	3.05	22	
Z24516 (664563)	0.7	6.99	<1	1140	2.7	<1	3.89	<0.5	102	16.4	131	36.8	3.82	21	
Z24517 (664564)	0.6	3.41	<1	1190	1.4	<1	7.58	<0.5	131	55.1	386	135	9.88	20	
Z24518 (664565)	0.7	3.41	<1	1210	1.6	<1	7.92	<0.5	129	61.1	396	133	10.3	17	
Z24519 (664566)	0.6	3.25	<1	1370	1.1	<1	7.84	<0.5	130	58.6	462	147	10.2	17	
Z24520 (664567)	0.7	3.67	<1	1360	1.7	<1	8.98	<0.5	155	48.7	333	153	10.1	20	
Z24521 (664568)	<0.5	7.09	2	1000	2.8	<1	3.30	<0.5	97	13.3	85.2	22.2	3.02	22	
Z24522 (664569)	0.6	7.50	4	1080	3.1	<1	2.95	<0.5	101	10.0	40.0	31.0	2.82	23	
Z24523 (664570)	<0.5	6.72	3	775	3.5	<1	2.58	<0.5	70	8.9	35.0	27.3	2.11	20	
Z24524 (664571)	<0.5	7.73	5	1240	4.0	<1	2.96	<0.5	89	7.6	41.3	10.5	2.25	22	
Z24525 (664572)	<0.5	7.62	4	681	4.9	<1	3.91	<0.5	81	10.8	51.6	7.9	2.78	22	
Z24526 (664573)	<0.5	7.24	<1	185	<0.5	<1	6.26	<0.5	21	35.3	172	99.9	7.81	20	
Z24527 (664574)	<0.5	7.23	7	452	5.1	<1	5.50	0.5	85	13.8	74.8	10.7	3.93	17	
Z24528 (664575)	<0.5	4.39	4	129	6.6	<1	13.5	0.8	8	21.6	12.1	22.8	5.43	<5	
Z24529 (664576)	<0.5	4.17	1	147	6.4	<1	14.2	0.7	8	35.4	59.8	62.5	6.72	<5	
Z24530 (664577)	0.5	7.18	2	631	4.0	<1	2.23	<0.5	27	7.1	30.7	34.2	2.28	19	
Z24531 (664578)	0.8	7.07	<1	674	2.4	<1	1.24	<0.5	70	6.5	31.6	26.9	2.23	24	
Z24532 (664579)	<0.5	0.10	<1	29	<0.5	<1	28.2	<0.5	<1	<0.5	18.8	<0.5	0.20	<5	
Z24533 (664580)	<0.5	7.66	2	1020	1.9	<1	1.02	<0.5	66	6.5	33.5	30.5	2.02	17	
Z24534 (664581)	<0.5	6.55	1	467	2.4	<1	1.18	<0.5	32	4.7	38.8	25.1	2.31	17	
Z24535 (664582)	<0.5	7.67	1	532	3.4	<1	1.60	<0.5	62	6.0	45.8	17.2	1.99	18	
Z24536 (664583)	0.6	8.55	<1	481	7.4	<1	3.53	0.9	19	25.4	167	101	6.35	18	
Z24537 (664584)	0.8	9.17	2	460	7.3	<1	3.59	0.9	32	38.0	124	143	6.65	23	
Z24538 (664585)	0.8	9.84	<1	466	7.3	<1	3.66	1.0	34	42.4	133	147	7.08	24	
Z24539 (664586)	0.5	8.66	<1	703	6.3	<1	2.89	0.5	42	15.9	76.0	105	4.19	20	
Z24540 (664587)	<0.5	8.67	2	574	5.7	<1	3.59	<0.5	156	11.2	66.0	26.8	2.95	17	
Z24541 (664588)	<0.5	8.42	5	1080	3.5	<1	2.92	<0.5	127	10.4	84.9	20.6	2.81	17	
Z24542 (664589)	<0.5	8.07	3	1610	2.4	<1	2.59	<0.5	90	8.5	86.5	9.5	2.73	17	
Z24543 (664590)	<0.5	8.29	<1	1480	3.0	<1	2.68	<0.5	97	9.9	91.7	16.0	2.95	17	
Z24544 (664591)	0.9	8.22	2	1400	4.2	<1	2.29	<0.5	158	8.6	38.8	42.8	2.52	23	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B537091

PROJECT: AGAT00844

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019	DATE RECEIVED: Oct 30, 2019							DATE REPORTED: Dec 06, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z24545 (664592)	0.6	8.39	2	947	4.1	<1	3.73	<0.5	175	11.5	36.4	36.4	3.02	23	
Z24546 (664593)	<0.5	7.49	<1	155	<0.5	<1	7.14	<0.5	5	41.3	158	153	8.30	21	
Z24547 (664594)	0.8	8.55	9	984	3.6	<1	3.17	<0.5	216	11.5	32.5	33.1	2.85	25	
Z24548 (664595)	0.5	8.67	7	484	2.7	<1	4.35	<0.5	218	14.9	44.3	64.0	3.81	23	
Z24549 (664596)	<0.5	3.07	4	187	0.9	<1	1.34	<0.5	47	8.6	26.9	27.5	1.46	8	
Z24550 (664597)	<0.5	8.81	<1	1570	1.8	<1	3.43	<0.5	73	31.0	77.8	101	4.71	26	
Z24551 (664598)	0.5	9.26	<1	981	1.6	<1	3.51	<0.5	80	31.7	86.8	94.3	5.38	28	
Z24552 (664599)	<0.5	0.31	<1	23	<0.5	<1	31.2	<0.5	<1	0.6	2.8	<0.5	0.16	<5	
Z24553 (664600)	<0.5	9.08	<1	671	1.2	<1	3.53	<0.5	65	24.7	91.7	62.7	4.94	23	
Z24554 (664601)	<0.5	7.60	<1	1350	0.8	<1	2.23	<0.5	52	18.8	61.1	47.1	3.49	17	
Z24555 (664602)	0.8	8.49	<1	718	1.1	<1	2.72	<0.5	61	35.4	63.7	107	5.55	22	
Z24556 (664603)	0.5	10.2	<1	901	1.2	<1	2.99	<0.5	69	32.8	93.6	72.1	5.56	26	
Z24557 (664604)	<0.5	9.78	<1	837	1.2	<1	2.99	<0.5	66	32.7	96.9	72.7	5.65	27	
Z24558 (664605)	0.6	9.56	<1	817	1.1	<1	2.89	<0.5	68	32.8	101	72.4	5.63	26	
Z24559 (664606)	<0.5	8.80	<1	915	1.4	<1	2.77	<0.5	74	23.8	59.5	68.7	4.46	24	
Z24560 (664607)	<0.5	9.19	4	497	1.6	<1	3.91	<0.5	96	22.2	87.4	53.8	3.13	27	
Z24561 (664608)	<0.5	9.41	7	547	1.3	<1	6.70	<0.5	136	17.0	57.5	69.9	4.13	25	
Z24562 (664609)	<0.5	8.74	7	143	1.5	<1	5.00	<0.5	114	18.0	53.4	68.5	3.20	24	
Z24563 (664610)	0.5	7.55	<1	425	2.1	<1	4.31	<0.5	82	23.9	79.9	58.2	4.35	20	
Z24564 (664611)	0.5	7.73	2	1110	1.9	<1	2.64	<0.5	86	9.6	47.0	25.0	2.73	21	
Z24565 (664612)	<0.5	7.72	2	1600	1.8	<1	2.77	<0.5	76	9.6	48.7	30.2	2.58	19	
Z24566 (664613)	<0.5	7.23	<1	144	<0.5	<1	6.76	<0.5	10	40.6	164	147	8.02	18	
Z24567 (664614)	<0.5	8.15	<1	456	1.8	<1	4.83	<0.5	70	18.4	111	37.6	3.80	23	
Z24568 (664615)	<0.5	8.83	<1	408	1.5	<1	4.44	<0.5	78	23.2	105	74.0	3.01	22	
Z24569 (664616)	<0.5	8.74	1	828	1.3	<1	4.38	<0.5	121	15.9	70.0	36.8	2.69	21	
Z24570 (664617)	<0.5	8.69	<1	863	1.6	<1	4.27	<0.5	117	14.0	63.7	41.0	2.92	21	
Z24571 (664618)	<0.5	8.66	2	1190	1.5	<1	3.67	<0.5	153	13.6	46.2	49.6	2.97	20	
Z24572 (664619)	<0.5	0.07	<1	21	<0.5	<1	31.8	<0.5	<1	<0.5	7.2	<0.5	0.11	<5	
Z24573 (664620)	<0.5	8.44	<1	716	1.8	<1	3.48	<0.5	138	14.7	51.7	61.4	3.26	22	
Z24574 (664621)	0.6	8.93	4	1470	1.7	<1	3.25	<0.5	100	15.3	72.6	52.0	2.91	20	
Z24575 (664622)	<0.5	8.66	<1	968	2.0	<1	4.11	<0.5	80	14.4	120	20.6	3.58	21	
Z24576 (664623)	<0.5	8.75	3	597	2.4	<1	3.47	<0.5	135	12.1	55.5	41.7	2.52	22	

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019	DATE RECEIVED: Oct 30, 2019							DATE REPORTED: Dec 06, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z24577 (664624)	0.8	8.96	3	1160	2.0	<1	2.80	<0.5	180	11.7	43.5	54.6	2.76	23	
Z24578 (664625)	0.8	8.92	2	1170	1.9	<1	2.69	<0.5	185	11.5	47.0	54.2	2.75	23	
Z24579 (664626)	0.6	7.78	3	494	2.1	<1	3.23	<0.5	109	13.5	64.8	52.7	2.83	20	
Z24580 (664627)	<0.5	7.80	<1	1160	1.8	<1	2.99	<0.5	59	14.5	114	37.3	3.06	19	
Z24581 (664628)	0.6	7.94	<1	1100	2.5	<1	2.95	<0.5	113	16.4	91.1	36.0	3.29	19	
Z24582 (664629)	0.8	9.24	3	2640	3.0	<1	2.67	<0.5	190	12.5	54.3	57.2	3.29	22	
Z24583 (664630)	0.6	6.38	3	1180	2.2	<1	2.10	<0.5	96	11.5	45.7	59.9	2.62	15	
Z24584 (664631)	<0.5	1.94	4	932	0.6	<1	0.53	<0.5	43	5.5	26.6	38.2	1.03	<5	
Z24585 (664632)	0.7	2.78	<1	919	1.0	<1	1.06	<0.5	75	50.9	80.1	159	4.13	7	
Z24586 (664633)	<0.5	7.27	2	85	<0.5	<1	7.22	<0.5	9	40.5	173	151	7.37	16	

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(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019	DATE RECEIVED: Oct 30, 2019					DATE REPORTED: Dec 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z24513 (664560)	<1	2.46	42	23	1.37	483	8.4	2.35	42.3	799	<20	<50	0.46	<1	
Z24514 (664561)	<1	2.89	44	25	1.36	478	5.8	2.39	38.1	864	<20	<50	0.23	<1	
Z24515 (664562)	<1	2.34	45	70	1.87	505	5.9	2.88	66.0	898	<20	<50	0.34	<1	
Z24516 (664563)	<1	2.28	48	37	2.47	632	5.1	3.32	91.0	1230	<20	<50	0.31	<1	
Z24517 (664564)	<1	2.25	66	18	9.35	1510	4.6	1.29	393	1680	<20	<50	0.20	<1	
Z24518 (664565)	<1	2.26	67	18	9.73	1550	4.7	1.29	413	1810	<20	<50	0.20	<1	
Z24519 (664566)	<1	2.02	64	16	10.0	1500	2.9	1.15	439	1570	<20	<50	0.17	<1	
Z24520 (664567)	<1	1.99	80	43	8.08	1530	2.8	0.89	305	1680	<20	<50	0.21	<1	
Z24521 (664568)	<1	2.15	44	38	2.10	521	3.6	3.36	78.3	998	<20	<50	0.28	<1	
Z24522 (664569)	<1	2.56	44	24	1.46	479	3.9	2.09	34.9	1000	<20	<50	0.54	<1	
Z24523 (664570)	<1	1.80	32	24	0.97	325	4.3	1.90	36.5	558	<20	<50	0.44	<1	
Z24524 (664571)	<1	2.69	41	32	1.31	431	4.4	1.93	35.2	741	<20	<50	0.19	<1	
Z24525 (664572)	<1	1.82	37	35	1.61	699	6.0	1.60	39.0	726	<20	<50	0.16	<1	
Z24526 (664573)	<1	0.44	10	11	4.32	1330	2.3	2.47	101	818	<20	<50	0.10	<1	
Z24527 (664574)	<1	1.21	40	25	2.33	1330	4.8	1.17	40.4	722	<20	<50	0.22	<1	
Z24528 (664575)	<1	0.19	5	34	5.73	3590	3.7	0.80	35.0	201	<20	<50	0.49	<1	
Z24529 (664576)	<1	0.43	4	26	6.08	3270	8.0	0.71	74.2	219	<20	<50	1.16	<1	
Z24530 (664577)	<1	2.44	13	26	0.87	366	23.8	2.55	17.9	332	<20	<50	0.62	<1	
Z24531 (664578)	<1	3.55	34	24	0.73	344	8.2	2.70	17.8	781	<20	<50	0.62	<1	
Z24532 (664579)	<1	0.03	<2	1	1.17	96	3.8	0.04	1.3	68	<20	<50	<0.01	<1	
Z24533 (664580)	<1	4.43	31	11	0.45	246	19.7	2.46	17.2	395	<20	74	0.70	<1	
Z24534 (664581)	<1	2.64	15	40	0.60	380	17.6	2.51	12.3	389	<20	<50	0.52	<1	
Z24535 (664582)	<1	2.10	30	34	0.64	366	10.3	3.27	14.4	444	<20	<50	0.37	<1	
Z24536 (664583)	<1	2.17	7	48	1.61	2690	6.7	2.11	47.7	549	<20	78	1.92	<1	
Z24537 (664584)	<1	2.37	14	43	1.31	1080	6.8	2.58	46.7	421	<20	63	2.81	<1	
Z24538 (664585)	<1	2.56	14	46	1.39	1130	5.2	2.67	50.0	459	<20	70	2.90	<1	
Z24539 (664586)	<1	3.40	19	28	0.87	600	6.3	2.78	44.8	419	<20	<50	1.85	<1	
Z24540 (664587)	<1	2.68	76	29	1.59	913	5.1	2.09	37.4	913	<20	68	0.45	<1	
Z24541 (664588)	<1	3.19	61	35	1.35	562	5.6	2.49	32.8	843	<20	66	0.32	<1	
Z24542 (664589)	<1	3.94	42	32	1.36	586	4.2	1.60	29.4	829	<20	70	0.18	<1	
Z24543 (664590)	<1	4.49	45	28	1.46	606	5.4	1.59	31.5	893	<20	68	0.24	<1	
Z24544 (664591)	<1	4.87	81	29	1.18	441	5.3	1.77	27.6	909	<20	<50	0.49	<1	

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(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019	DATE RECEIVED: Oct 30, 2019					DATE REPORTED: Dec 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z24545 (664592)	<1	3.42	89	26	1.60	750	4.2	2.25	32.6	1300	<20	<50	0.47	<1	
Z24546 (664593)	<1	0.22	5	13	4.37	1420	<0.5	2.47	88.1	431	<20	<50	0.16	<1	
Z24547 (664594)	<1	3.16	110	24	1.26	594	5.1	2.54	33.2	961	<20	<50	0.44	<1	
Z24548 (664595)	<1	1.23	120	28	1.22	854	6.4	2.39	39.1	1000	<20	<50	0.84	<1	
Z24549 (664596)	<1	0.36	27	12	0.17	155	6.5	0.97	18.9	332	<20	<50	0.41	<1	
Z24550 (664597)	<1	2.74	35	39	0.58	1020	5.9	2.70	78.0	583	<20	<50	1.11	<1	
Z24551 (664598)	<1	2.33	37	31	0.62	1380	4.9	2.66	76.6	573	<20	<50	1.01	<1	
Z24552 (664599)	<1	0.14	<2	2	2.07	117	1.1	0.15	0.8	67	<20	<50	0.01	<1	
Z24553 (664600)	<1	1.73	33	43	0.72	944	5.1	2.57	67.6	464	<20	<50	0.77	<1	
Z24554 (664601)	<1	3.24	27	32	0.53	874	4.6	1.91	46.8	440	<20	<50	0.66	<1	
Z24555 (664602)	<1	2.49	31	48	0.85	1080	5.5	2.36	88.0	503	<20	<50	1.34	<1	
Z24556 (664603)	<1	3.20	35	52	0.90	890	4.6	3.03	84.4	539	<20	<50	1.07	<1	
Z24557 (664604)	<1	3.12	34	53	0.90	910	5.0	3.04	87.7	554	<20	<50	1.21	<1	
Z24558 (664605)	<1	3.08	35	51	0.89	915	5.7	2.87	88.7	551	<20	<50	1.15	<1	
Z24559 (664606)	<1	2.92	37	41	0.70	675	5.1	2.84	69.5	758	<20	<50	1.03	<1	
Z24560 (664607)	<1	1.07	44	26	0.46	449	10.2	3.21	98.7	825	<20	<50	0.92	<1	
Z24561 (664608)	<1	0.50	65	11	0.97	1370	4.9	2.67	56.0	1230	<20	<50	1.11	<1	
Z24562 (664609)	<1	0.36	53	10	0.47	634	6.4	2.81	60.2	932	<20	<50	1.12	<1	
Z24563 (664610)	<1	1.07	42	33	2.39	732	4.8	2.37	118	985	<20	<50	0.86	<1	
Z24564 (664611)	<1	2.44	44	36	1.19	480	5.4	2.18	30.6	937	<20	<50	0.48	<1	
Z24565 (664612)	<1	3.50	36	27	1.32	537	4.3	1.86	37.5	905	<20	<50	0.47	<1	
Z24566 (664613)	<1	0.20	4	13	4.46	1370	1.7	2.33	91.2	407	<20	<50	0.17	<1	
Z24567 (664614)	<1	1.20	35	17	1.78	859	5.9	2.54	79.6	1090	<20	<50	0.59	<1	
Z24568 (664615)	<1	0.70	40	18	0.56	406	5.4	2.95	122	664	<20	<50	1.02	<1	
Z24569 (664616)	<1	1.48	65	16	0.69	570	7.3	2.84	60.5	873	<20	<50	0.53	<1	
Z24570 (664617)	<1	1.92	63	19	1.11	742	11.9	2.83	56.1	864	<20	<50	0.50	<1	
Z24571 (664618)	<1	2.67	82	13	0.83	666	5.7	2.80	51.2	1110	<20	<50	0.57	<1	
Z24572 (664619)	<1	0.02	<2	1	1.11	109	1.3	0.03	0.6	70	<20	<50	0.08	<1	
Z24573 (664620)	<1	1.97	72	18	0.82	670	5.7	3.02	49.8	983	<20	<50	0.64	<1	
Z24574 (664621)	<1	3.59	53	28	1.50	620	5.7	2.94	68.5	847	<20	<50	0.59	<1	
Z24575 (664622)	<1	2.98	40	37	2.86	1130	4.9	2.71	68.6	896	<20	<50	0.35	<1	
Z24576 (664623)	<1	1.60	70	17	0.86	561	4.7	3.42	44.6	937	<20	<50	0.55	<1	

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AGAT WORK ORDER: 19B537091

PROJECT: AGAT00844

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019	DATE RECEIVED: Oct 30, 2019					DATE REPORTED: Dec 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z24577 (664624)	<1	2.42	97	20	0.82	417	4.5	3.27	38.1	1020	<20	<50	0.67	<1	
Z24578 (664625)	<1	2.39	99	20	0.80	411	5.0	3.16	38.2	1060	<20	<50	0.66	<1	
Z24579 (664626)	<1	1.34	58	23	1.25	533	5.2	3.28	55.9	700	<20	<50	0.64	<1	
Z24580 (664627)	<1	2.58	29	32	1.93	673	10.2	2.80	64.8	575	31	<50	0.44	<1	
Z24581 (664628)	<1	2.39	55	19	2.01	750	6.4	2.89	68.1	947	<20	<50	0.46	<1	
Z24582 (664629)	<1	3.22	98	35	1.43	666	9.3	3.30	54.5	1290	23	<50	0.64	<1	
Z24583 (664630)	<1	1.96	49	25	1.07	528	7.6	2.47	40.1	709	<20	<50	0.59	<1	
Z24584 (664631)	<1	0.98	22	2	0.25	142	6.4	0.64	19.3	251	<20	<50	0.31	<1	
Z24585 (664632)	<1	1.10	39	2	0.54	335	6.5	0.98	181	645	<20	<50	1.99	<1	
Z24586 (664633)	<1	0.23	4	14	4.56	1290	1.9	1.65	105	348	<20	<50	0.24	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Dec 06, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
Z24513 (664560)	6	<10	<5	402	<10	<10	<5	0.25	<5	<50	60.6	<1	12	55.7
Z24514 (664561)	8	<10	<5	423	<10	<10	<5	0.26	<5	<50	59.1	<1	14	63.0
Z24515 (664562)	8	<10	<5	452	<10	<10	<5	0.33	<5	<50	65.6	<1	13	64.9
Z24516 (664563)	10	<10	<5	527	<10	<10	<5	0.61	<5	<50	93.5	<1	14	68.6
Z24517 (664564)	20	<10	<5	726	<10	<10	<5	2.09	<5	<50	287	<1	20	89.1
Z24518 (664565)	20	<10	<5	744	<10	<10	<5	2.14	<5	<50	288	<1	20	91.0
Z24519 (664566)	26	<10	<5	670	<10	<10	<5	2.16	<5	<50	279	<1	19	94.0
Z24520 (664567)	22	<10	<5	798	<10	<10	<5	2.21	<5	<50	316	<1	23	91.1
Z24521 (664568)	8	<10	<5	479	<10	<10	<5	0.39	<5	<50	72.1	<1	12	58.2
Z24522 (664569)	9	<10	<5	437	<10	<10	<5	0.28	<5	<50	64.5	<1	15	56.9
Z24523 (664570)	5	<10	<5	364	<10	<10	<5	0.18	<5	<50	41.1	<1	10	40.5
Z24524 (664571)	7	<10	<5	364	<10	<10	<5	0.24	<5	<50	52.5	<1	11	52.3
Z24525 (664572)	9	<10	<5	352	<10	<10	<5	0.25	<5	<50	65.2	<1	11	55.3
Z24526 (664573)	34	<10	<5	239	<10	<10	<5	0.87	<5	<50	236	<1	21	82.6
Z24527 (664574)	13	<10	<5	441	<10	<10	<5	0.27	<5	<50	99.0	<1	19	72.5
Z24528 (664575)	12	<10	<5	296	<10	<10	<5	0.15	<5	<50	87.1	<1	7	96.6
Z24529 (664576)	20	<10	<5	248	<10	<10	<5	0.27	<5	<50	140	<1	13	115
Z24530 (664577)	6	<10	<5	270	<10	<10	<5	0.16	<5	<50	55.4	<1	5	44.0
Z24531 (664578)	7	<10	<5	223	<10	<10	<5	0.18	<5	<50	65.8	<1	9	69.0
Z24532 (664579)	1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	2.5
Z24533 (664580)	5	<10	<5	261	<10	<10	<5	0.14	<5	<50	46.2	<1	6	51.7
Z24534 (664581)	6	<10	<5	190	<10	<10	<5	0.19	<5	<50	50.7	<1	5	63.8
Z24535 (664582)	5	<10	<5	251	<10	<10	<5	0.18	<5	<50	44.3	<1	6	62.0
Z24536 (664583)	43	<10	<5	277	<10	<10	<5	0.78	<5	<50	321	<1	32	178
Z24537 (664584)	29	<10	<5	337	<10	<10	<5	0.50	<5	<50	198	<1	18	295
Z24538 (664585)	31	<10	<5	348	<10	<10	<5	0.51	<5	<50	212	<1	19	300
Z24539 (664586)	15	<10	<5	340	<10	<10	<5	0.27	<5	<50	106	<1	10	201
Z24540 (664587)	11	<10	<5	414	<10	<10	<5	0.27	<5	<50	91.1	<1	16	147
Z24541 (664588)	9	<10	<5	826	<10	<10	<5	0.24	<5	<50	78.6	<1	18	88.2
Z24542 (664589)	8	<10	<5	1170	<10	<10	<5	0.25	<5	<50	68.2	<1	24	48.8
Z24543 (664590)	9	<10	<5	1100	<10	<10	<5	0.27	<5	<50	73.3	<1	25	55.6
Z24544 (664591)	8	<10	<5	759	<10	<10	<5	0.25	<5	<50	73.1	<1	16	59.4

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AGAT WORK ORDER: 19B537091

PROJECT: AGAT00844

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019	DATE RECEIVED: Oct 30, 2019					DATE REPORTED: Dec 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z24545 (664592)	9	<10	<5	669	<10	<10	<5	0.25	<5	<50	82.9	<1	15	81.4	
Z24546 (664593)	47	<10	<5	115	<10	<10	<5	0.70	<5	<50	319	<1	23	79.8	
Z24547 (664594)	8	<10	<5	730	<10	<10	9	0.25	<5	<50	75.5	<1	14	94.6	
Z24548 (664595)	13	<10	<5	624	<10	<10	5	0.30	<5	<50	107	<1	18	110	
Z24549 (664596)	4	<10	<5	183	<10	<10	<5	0.09	<5	<50	28.3	<1	4	32.5	
Z24550 (664597)	27	<10	<5	510	<10	<10	<5	0.54	<5	<50	199	<1	19	142	
Z24551 (664598)	29	<10	<5	492	<10	<10	<5	0.58	<5	<50	223	<1	21	154	
Z24552 (664599)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.4	<1	3	4.2	
Z24553 (664600)	26	<10	<5	420	<10	<10	<5	0.58	<5	<50	212	<1	16	146	
Z24554 (664601)	18	<10	<5	405	<10	<10	<5	0.35	<5	<50	130	<1	17	97.2	
Z24555 (664602)	27	<10	<5	378	<10	<10	<5	0.56	<5	<50	216	<1	15	122	
Z24556 (664603)	32	<10	<5	457	<10	<10	<5	0.67	<5	<50	250	<1	15	114	
Z24557 (664604)	32	<10	<5	461	<10	<10	<5	0.69	<5	<50	249	<1	16	110	
Z24558 (664605)	32	<10	<5	436	<10	<10	<5	0.67	<5	<50	248	<1	16	106	
Z24559 (664606)	23	<10	<5	512	<10	<10	<5	0.47	<5	<50	169	<1	16	92.4	
Z24560 (664607)	16	<10	5	570	<10	<10	<5	0.35	<5	<50	123	<1	15	65.5	
Z24561 (664608)	11	<10	<5	719	<10	<10	<5	0.28	<5	<50	101	<1	15	110	
Z24562 (664609)	13	<10	<5	750	<10	<10	<5	0.31	<5	<50	104	<1	14	57.8	
Z24563 (664610)	12	<10	<5	738	<10	<10	<5	0.52	<5	<50	97.6	<1	13	105	
Z24564 (664611)	6	<10	<5	731	<10	<10	<5	0.25	<5	<50	57.2	<1	11	84.1	
Z24565 (664612)	9	<10	<5	871	<10	<10	<5	0.25	<5	<50	63.9	<1	19	74.6	
Z24566 (664613)	45	<10	<5	110	<10	<10	<5	0.70	<5	<50	310	<1	22	76.8	
Z24567 (664614)	16	<10	<5	696	<10	<10	<5	0.30	<5	<50	114	<1	15	112	
Z24568 (664615)	14	<10	<5	673	<10	<10	<5	0.32	<5	<50	106	<1	12	63.3	
Z24569 (664616)	11	<10	<5	612	<10	<10	<5	0.30	<5	<50	100	<1	15	87.3	
Z24570 (664617)	10	<10	<5	640	<10	<10	<5	0.28	<5	<50	87.8	<1	15	90.7	
Z24571 (664618)	10	<10	<5	745	<10	<10	6	0.27	<5	<50	86.2	<1	17	76.6	
Z24572 (664619)	<1	<10	<5	76	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	2.1	
Z24573 (664620)	10	<10	<5	730	<10	<10	6	0.26	<5	<50	85.8	<1	16	87.2	
Z24574 (664621)	9	<10	<5	925	<10	<10	<5	0.26	<5	<50	77.0	<1	13	74.6	
Z24575 (664622)	17	<10	<5	757	<10	<10	<5	0.29	<5	<50	103	<1	14	93.8	
Z24576 (664623)	11	<10	<5	809	<10	<10	5	0.25	<5	<50	78.3	<1	31	55.1	

Certified By:



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AGAT WORK ORDER: 19B537091

PROJECT: AGAT00844

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Dec 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5
Z24577 (664624)		8	<10	<5	878	<10	<10	9	0.26	<5	<50	81.3	<1	18	64.5
Z24578 (664625)		9	<10	<5	867	<10	<10	10	0.26	<5	<50	82.4	<1	18	61.7
Z24579 (664626)		10	<10	<5	885	<10	<10	<5	0.21	<5	<50	69.7	<1	13	78.6
Z24580 (664627)		12	<10	<5	787	<10	<10	<5	0.25	<5	<50	82.5	<1	12	99.1
Z24581 (664628)		13	<10	<5	617	<10	<10	<5	0.30	<5	<50	93.7	<1	23	74.8
Z24582 (664629)		12	<10	<5	792	<10	<10	6	0.31	<5	<50	103	<1	20	94.0
Z24583 (664630)		8	<10	<5	539	<10	<10	<5	0.22	<5	<50	74.3	<1	12	69.6
Z24584 (664631)		2	<10	<5	183	<10	<10	<5	0.05	<5	<50	17.6	<1	3	23.6
Z24585 (664632)		5	<10	<5	248	<10	<10	<5	0.09	<5	<50	41.0	<1	10	37.1
Z24586 (664633)		42	<10	<5	166	<10	<10	<5	0.61	<5	<50	282	<1	19	74.1

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ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Dec 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z24513 (664560)			98
Z24514 (664561)			95
Z24515 (664562)			106
Z24516 (664563)			134
Z24517 (664564)			208
Z24518 (664565)			200
Z24519 (664566)			206
Z24520 (664567)			198
Z24521 (664568)			110
Z24522 (664569)			115
Z24523 (664570)			88
Z24524 (664571)			108
Z24525 (664572)			106
Z24526 (664573)			88
Z24527 (664574)			101
Z24528 (664575)			19
Z24529 (664576)			15
Z24530 (664577)			67
Z24531 (664578)			112
Z24532 (664579)			<5
Z24533 (664580)			123
Z24534 (664581)			95
Z24535 (664582)			110
Z24536 (664583)			39
Z24537 (664584)			95
Z24538 (664585)			105
Z24539 (664586)			84
Z24540 (664587)			141
Z24541 (664588)			152
Z24542 (664589)			160
Z24543 (664590)			169
Z24544 (664591)			178

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AGAT WORK ORDER: 19B537091

PROJECT: AGAT00844

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ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Dec 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z24545 (664592)			126
Z24546 (664593)			50
Z24547 (664594)			158
Z24548 (664595)			114
Z24549 (664596)			31
Z24550 (664597)			79
Z24551 (664598)			97
Z24552 (664599)			<5
Z24553 (664600)			110
Z24554 (664601)			87
Z24555 (664602)			106
Z24556 (664603)			127
Z24557 (664604)			113
Z24558 (664605)			119
Z24559 (664606)			95
Z24560 (664607)			82
Z24561 (664608)			38
Z24562 (664609)			37
Z24563 (664610)			105
Z24564 (664611)			130
Z24565 (664612)			119
Z24566 (664613)			53
Z24567 (664614)			71
Z24568 (664615)			22
Z24569 (664616)			43
Z24570 (664617)			82
Z24571 (664618)			104
Z24572 (664619)			<5
Z24573 (664620)			96
Z24574 (664621)			129
Z24575 (664622)			118
Z24576 (664623)			109

Certified By:

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

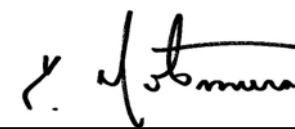
DATE REPORTED: Dec 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z24577 (664624)			181
Z24578 (664625)			181
Z24579 (664626)			129
Z24580 (664627)			96
Z24581 (664628)			149
Z24582 (664629)			173
Z24583 (664630)			98
Z24584 (664631)			33
Z24585 (664632)			45
Z24586 (664633)			45

Comments: RDL - Reported Detection Limit
 664560-664633 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B537091

PROJECT: AGAT00844

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

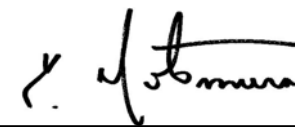
DATE REPORTED: Dec 06, 2019

SAMPLE TYPE: Drill Core

Analyte:	Au
Unit:	ppm
RDL:	0.001

Sample ID (AGAT ID)	Concentration (ppm)
Z24513 (664560)	0.067
Z24514 (664561)	0.029
Z24515 (664562)	0.040
Z24516 (664563)	0.051
Z24517 (664564)	0.042
Z24518 (664565)	0.004
Z24519 (664566)	0.004
Z24520 (664567)	0.003
Z24521 (664568)	0.052
Z24522 (664569)	0.075
Z24523 (664570)	0.046
Z24524 (664571)	0.055
Z24525 (664572)	0.065
Z24526 (664573)	0.340
Z24527 (664574)	0.072
Z24528 (664575)	0.088
Z24529 (664576)	0.311
Z24530 (664577)	1.38
Z24531 (664578)	0.360
Z24532 (664579)	0.014
Z24533 (664580)	0.436
Z24534 (664581)	0.178
Z24535 (664582)	0.181
Z24536 (664583)	0.550
Z24537 (664584)	0.502
Z24538 (664585)	0.554
Z24539 (664586)	0.625
Z24540 (664587)	0.228
Z24541 (664588)	0.021
Z24542 (664589)	0.016
Z24543 (664590)	0.009
Z24544 (664591)	0.136

Certified By:





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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 29, 2019 DATE RECEIVED: Oct 30, 2019 DATE REPORTED: Dec 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z24545 (664592)			0.035
Z24546 (664593)			0.522
Z24547 (664594)			0.042
Z24548 (664595)			0.041
Z24549 (664596)			0.030
Z24550 (664597)			0.072
Z24551 (664598)			0.069
Z24552 (664599)			0.002
Z24553 (664600)			0.074
Z24554 (664601)			0.076
Z24555 (664602)			0.347
Z24556 (664603)			0.394
Z24557 (664604)			0.240
Z24558 (664605)			0.218
Z24559 (664606)			0.198
Z24560 (664607)			0.094
Z24561 (664608)			0.097
Z24562 (664609)			0.110
Z24563 (664610)			0.062
Z24564 (664611)			0.021
Z24565 (664612)			0.014
Z24566 (664613)			0.550
Z24567 (664614)			0.036
Z24568 (664615)			0.105
Z24569 (664616)			0.037
Z24570 (664617)			0.022
Z24571 (664618)			0.025
Z24572 (664619)			0.002
Z24573 (664620)			0.044
Z24574 (664621)			0.023
Z24575 (664622)			0.009
Z24576 (664623)			0.020

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B537091

PROJECT: AGAT00844

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Dec 06, 2019

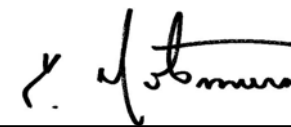
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z24577 (664624)				0.067
Z24578 (664625)				0.042
Z24579 (664626)				0.036
Z24580 (664627)				0.042
Z24581 (664628)				0.017
Z24582 (664629)				0.015
Z24583 (664630)				0.016
Z24584 (664631)				0.013
Z24585 (664632)				0.012
Z24586 (664633)				1.28

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B537091

PROJECT: AGAT00844

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Dec 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z24513 (664560)		86
Z24530 (664577)		80
Z24549 (664596)		83
Z24559 (664606)		99.8
Z24582 (664629)		83

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B537091

PROJECT: AGAT00844

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Dec 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z24513 (664560)		94.1
Z24540 (664587)		85.3
Z24569 (664616)		94

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	664560	0.6	< 0.5		664576	< 0.5	< 0.5	0.0%	664586	0.5	0.8		664600	< 0.5	< 0.5	0.0%
Al	664560	7.45	7.53	1.1%	664576	4.17	4.13	1.0%	664586	8.66	8.80	1.6%	664600	9.08	9.12	0.4%
As	664560	2	2	0.0%	664576	1	2		664586	< 1	< 1	0.0%	664600	< 1	< 1	0.0%
Ba	664560	1010	970	4.0%	664576	147	136	7.8%	664586	703	676	3.9%	664600	671	681	1.5%
Be	664560	3.1	3.0	3.3%	664576	6.41	6.02	6.3%	664586	6.3	6.50	3.1%	664600	1.16	1.14	1.7%
Bi	664560	< 1	< 1	0.0%	664576	< 1	< 1	0.0%	664586	< 1	< 1	0.0%	664600	< 1	< 1	0.0%
Ca	664560	3.08	3.20	3.8%	664576	14.2	13.1	8.1%	664586	2.89	3.03	4.7%	664600	3.53	3.45	2.3%
Cd	664560	< 0.5	< 0.5	0.0%	664576	0.7	0.7	0.0%	664586	0.5	< 0.5		664600	< 0.5	< 0.5	0.0%
Ce	664560	90	93	3.3%	664576	8	8	0.0%	664586	42	41	2.4%	664600	65	67	3.0%
Co	664560	10.9	10.6	2.8%	664576	35.4	35.1	0.9%	664586	15.9	18.1	12.9%	664600	24.7	26.8	8.2%
Cr	664560	53.5	56.7	5.8%	664576	59.8	67.2	11.7%	664586	76.0	80.2	5.4%	664600	91.7	79.9	13.8%
Cu	664560	25.8	23.1	11.0%	664576	62.5	59.2	5.4%	664586	105	101	3.9%	664600	62.7	65.2	3.9%
Fe	664560	2.77	2.94	6.0%	664576	6.72	6.72	0.0%	664586	4.19	4.65	10.4%	664600	4.94	4.89	1.0%
Ga	664560	23	23	0.0%	664576	< 5	5		664586	20	23	14.0%	664600	23	25	8.3%
In	664560	< 1	< 1	0.0%	664576	< 1	< 1	0.0%	664586	< 1	< 1	0.0%	664600	< 1	< 1	0.0%
K	664560	2.46	2.42	1.6%	664576	0.429	0.420	2.1%	664586	3.40	3.29	3.3%	664600	1.73	1.74	0.6%
La	664560	42	42	0.0%	664576	4	5	22.2%	664586	19	19	0.0%	664600	33	34	3.0%
Li	664560	23	24	4.3%	664576	26	25	3.9%	664586	28	28	0.0%	664600	43	43	0.0%
Mg	664560	1.37	1.49	8.4%	664576	6.08	6.08	0.0%	664586	0.87	0.89	2.3%	664600	0.716	0.710	0.8%
Mn	664560	483	527	8.7%	664576	3270	3430	4.8%	664586	600	598	0.3%	664600	944	927	1.8%
Mo	664560	8.43	9.12	7.9%	664576	8.0	8.0	0.0%	664586	6.3	6.5	3.1%	664600	5.1	5.3	3.8%
Na	664560	2.35	2.30	2.2%	664576	0.71	0.71	0.0%	664586	2.78	2.89	3.9%	664600	2.57	2.58	0.4%
Ni	664560	42.3	43.5	2.8%	664576	74.2	75.4	1.6%	664586	44.8	47.2	5.2%	664600	67.6	69.3	2.5%
P	664560	799	816	2.1%	664576	219	202	8.1%	664586	419	480	13.6%	664600	464	486	4.6%
Pb	664560	< 20	< 20	0.0%	664576	< 20	< 20	0.0%	664586	< 20	< 20	0.0%	664600	< 20	< 20	0.0%
Rb	664560	< 50	< 50	0.0%	664576	< 50	< 50	0.0%	664586	< 50	< 50	0.0%	664600	< 50	< 50	0.0%
S	664560	0.462	0.445	3.7%	664576	1.16	1.07	8.1%	664586	1.85	1.94	4.7%	664600	0.77	0.78	1.3%
Sb	664560	< 1	< 1	0.0%	664576	< 1	< 1	0.0%	664586	< 1	< 1	0.0%	664600	< 1	< 1	0.0%
Sc	664560	6	6	0.0%	664576	20	20	0.0%	664586	15	15	0.0%	664600	26	27	3.8%
Se	664560	< 10	< 10	0.0%	664576	< 10	< 10	0.0%	664586	< 10	< 10	0.0%	664600	< 10	< 10	0.0%
Sn	664560	< 5	< 5	0.0%	664576	< 5	< 5	0.0%	664586	< 5	< 5	0.0%	664600	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	664560	402	389	3.3%	664576	248	231	7.1%	664586	340	335	1.5%	664600	420	419	0.2%
Ta	664560	< 10	< 10	0.0%	664576	< 10	< 10	0.0%	664586	< 10	< 10	0.0%	664600	< 10	< 10	0.0%
Te	664560	< 10	< 10	0.0%	664576	< 10	< 10	0.0%	664586	< 10	< 10	0.0%	664600	< 10	< 10	0.0%
Th	664560	< 5	< 5	0.0%	664576	< 5	< 5	0.0%	664586	< 5	< 5	0.0%	664600	< 5	< 5	0.0%
Ti	664560	0.25	0.26	3.9%	664576	0.27	0.27	0.0%	664586	0.27	0.30	10.5%	664600	0.583	0.575	1.4%
Tl	664560	< 5	< 5	0.0%	664576	< 5	< 5	0.0%	664586	< 5	< 5	0.0%	664600	< 5	< 5	0.0%
U	664560	< 50	< 50	0.0%	664576	< 50	< 50	0.0%	664586	< 50	< 50	0.0%	664600	< 50	< 50	0.0%
V	664560	60.6	62.3	2.8%	664576	140	143	2.1%	664586	106	108	1.9%	664600	212	215	1.4%
W	664560	< 1	< 1	0.0%	664576	< 1	< 1	0.0%	664586	< 1	< 1	0.0%	664600	< 1	< 1	0.0%
Y	664560	12	13	8.0%	664576	13	13	0.0%	664586	10	11	9.5%	664600	16	15	6.5%
Zn	664560	55.7	61.2	9.4%	664576	115	106	8.1%	664586	201	225	11.3%	664600	146	145	0.7%
Zr	664560	98	97	1.0%	664576	15	15	0.0%	664586	84	88	4.7%	664600	110	109	0.9%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	664610	0.5	0.6	18.2%	664626	0.6	0.6	0.0%								
Al	664610	7.55	7.48	0.9%	664626	7.78	7.64	1.8%								
As	664610	< 1	< 1	0.0%	664626	3	3	0.0%								
Ba	664610	425	404	5.1%	664626	494	488	1.2%								
Be	664610	2.06	1.98	4.0%	664626	2.1	2.1	0.0%								
Bi	664610	< 1	< 1	0.0%	664626	< 1	< 1	0.0%								
Ca	664610	4.31	4.27	0.9%	664626	3.23	3.20	0.9%								
Cd	664610	< 0.5	< 0.5	0.0%	664626	< 0.5	< 0.5	0.0%								
Ce	664610	82	83	1.2%	664626	109	108	0.9%								
Co	664610	23.9	23.8	0.4%	664626	13.5	14.1	4.3%								
Cr	664610	79.9	84.6	5.7%	664626	64.8	75.7	15.5%								
Cu	664610	58.2	57.0	2.1%	664626	52.7	51.8	1.7%								
Fe	664610	4.35	4.32	0.7%	664626	2.83	2.77	2.1%								
Ga	664610	20	20	0.0%	664626	20	20	0.0%								
In	664610	< 1	< 1	0.0%	664626	< 1	< 1	0.0%								
K	664610	1.07	1.07	0.0%	664626	1.34	1.31	2.3%								
La	664610	42	42	0.0%	664626	58	57	1.7%								
Li	664610	33	33	0.0%	664626	23	23	0.0%								
Mg	664610	2.39	2.36	1.3%	664626	1.25	1.22	2.4%								
Mn	664610	732	724	1.1%	664626	533	520	2.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	664610	4.8	6.0	22.2%	664626	5.2	5.1	1.9%								
Na	664610	2.37	2.39	0.8%	664626	3.28	3.28	0.0%								
Ni	664610	118	118	0.0%	664626	55.9	56.9	1.8%								
P	664610	985	1000	1.5%	664626	700	716	2.3%								
Pb	664610	< 20	< 20	0.0%	664626	< 20	< 20	0.0%								
Rb	664610	< 50	< 50	0.0%	664626	< 50	< 50	0.0%								
S	664610	0.86	0.84	2.4%	664626	0.640	0.633	1.1%								
Sb	664610	< 1	< 1	0.0%	664626	< 1	< 1	0.0%								
Sc	664610	12	12	0.0%	664626	10	10	0.0%								
Se	664610	< 10	< 10	0.0%	664626	< 10	< 10	0.0%								
Sn	664610	< 5	< 5	0.0%	664626	< 5	< 5	0.0%								
Sr	664610	738	739	0.1%	664626	885	887	0.2%								
Ta	664610	< 10	< 10	0.0%	664626	< 10	< 10	0.0%								
Te	664610	< 10	< 10	0.0%	664626	< 10	< 10	0.0%								
Th	664610	< 5	< 5	0.0%	664626	< 5	< 5	0.0%								
Ti	664610	0.52	0.52	0.0%	664626	0.21	0.21	0.0%								
Tl	664610	< 5	< 5	0.0%	664626	< 5	< 5	0.0%								
U	664610	< 50	< 50	0.0%	664626	< 50	< 50	0.0%								
V	664610	97.6	97.4	0.2%	664626	69.7	70.4	1.0%								
W	664610	< 1	< 1	0.0%	664626	< 1	< 1	0.0%								
Y	664610	13	13	0.0%	664626	13	13	0.0%								
Zn	664610	105	97.2	7.7%	664626	78.6	80.1	1.9%								
Zr	664610	105	112	6.5%	664626	129	135	4.5%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	664560	0.067	0.061	9.5%	664576	0.311	0.378	19.7%	664586	0.625	0.583	7%	664600	0.074	0.078	5.4%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	664610	0.062	0.067	8.5%	664626	0.036	0.037	2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.89	128%	90% - 110%
Al	10.95	10.31	94%	90% - 110%	8.17	8.11	99%	90% - 110%	6.96	6.84	98%	90% - 110%	4.75	4.79	101%	90% - 110%
As					26	21	79%	90% - 110%	124	133	107%	90% - 110%				
Ba	340	319	94%	90% - 110%	540	510	94%	90% - 110%	186	183	98%	90% - 110%	216	208	96%	90% - 110%
Be	2.6	2.5	96%	90% - 110%	4.0	3.1	78%	90% - 110%								
Ca	5.72	5.17	90%	90% - 110%	0.907	0.874	96%	90% - 110%	4.01	3.84	96%	90% - 110%	10	9	91%	90% - 110%
Ce	122	116	95%	90% - 110%	98	100	102%	90% - 110%	24	23	94%	90% - 110%				
Co									22.1	21.4	97%	90% - 110%	191	177	93%	90% - 110%
Cr					60.3	58.3	97%	90% - 110%					670	529	79%	90% - 110%
Cu					150	149	99%	90% - 110%	88.6	81.1	92%	90% - 110%	7120	7048	99%	90% - 110%
Fe	4.34	4.01	92%	90% - 110%	3.77	3.73	99%	90% - 110%	7.56	7.33	97%	90% - 110%	12.71	11.77	93%	90% - 110%
Ga	35	38	108%	90% - 110%												
K	1.37	1.4	102%	90% - 110%					2.021	1.947	96%	90% - 110%	0.1021	0.1046	102%	90% - 110%
La	58	54	93%	90% - 110%	44	43	97%	90% - 110%					8.47	8.77	103%	90% - 110%
Li	37	39	105%	90% - 110%	47	49	105%	90% - 110%								
Mg	0.325	0.296	91%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.454	102%	90% - 110%	7.41	7.57	102%	90% - 110%
Mn					780	763	98%	90% - 110%	1510	1414	94%	90% - 110%				
Mo					14	13	92%	90% - 110%								
Na	5.267	5.429	103%	90% - 110%	1.624	1.775	109%	90% - 110%	0.617	0.639	103%	90% - 110%	0.112	0.119	106%	90% - 110%
Ni					32	29	92%	90% - 110%	77.1	77.5	101%	90% - 110%	2480	2288	92%	90% - 110%
P					750	683	91%	90% - 110%	892	886	99%	90% - 110%	731	703	96%	90% - 110%
Pb					31	23	76%	90% - 110%								
S									0.348	0.358	103%	90% - 110%				
Sc	1.1	1	93%	90% - 110%	12	12	101%	90% - 110%					21.33	21.37	100%	90% - 110%
Sr	1191	1076	90%	90% - 110%	144	143	99%	90% - 110%	92.8	86.4	93%	90% - 110%	39	37	95%	90% - 110%
Ti	0.172	0.167	97%	90% - 110%	0.53	0.48	90%	90% - 110%					0.419	0.414	99%	90% - 110%
V	8	7	82%	90% - 110%	77	75	98%	90% - 110%					158	167	105%	90% - 110%
Y	119	117	98%	90% - 110%									12.67	12.88	102%	90% - 110%
Zn	93	87	94%	90% - 110%	130	120	92%	90% - 110%	208	213	103%	90% - 110%	112	108	96%	90% - 110%
Zr													35.7	36.7	103%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.71	98%	90% - 110%	6.56	6.60	101%	90% - 110%	1.063	1.04	98%	90% - 110%	2.01	2.06	103%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19B537091

PROJECT: AGAT00844

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00842

AGAT WORK ORDER: 19B537108

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Nov 18, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B537108

PROJECT: AGAT00842

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z23867 (664728)		2.35
Z23868 (664729)		1.86
Z23869 (664730)		2.13
Z23870 (664731)		2.27
Z23871 (664732)		1.22
Z23872 (664733)		.64
Z23873 (664734)		1.84
Z23874 (664735)		2.39
Z23875 (664736)		1.35
Z23876 (664737)		3.51
Z23877 (664738)		1.74
Z23878 (664739)		1.74
Z23879 (664740)		2.11
Z23880 (664741)		1.65
Z23881 (664742)		2.18
Z23882 (664743)		2.30
Z23883 (664744)		2.16
Z23884 (664745)		2.48
Z23885 (664746)		2.29
Z23886 (664747)		.10
Z23887 (664748)		1.98
Z23888 (664749)		3.03
Z23889 (664750)		1.77
Z23890 (664751)		1.54
Z23891 (664752)		1.11
Z23892 (664753)		.70
Z23893 (664754)		2.30
Z23894 (664755)		3.36
Z23895 (664756)		2.17
Z23896 (664757)		2.27
Z23897 (664758)		2.42

Certified By:



Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z23898 (664759)		2.42
Z23899 (664760)		1.11
Z23900 (664761)		1.31
Z23901 (664762)		2.36
Z23902 (664763)		2.45
Z23903 (664764)		1.64
Z23904 (664765)		.78
Z23905 (664766)		2.38
Z23906 (664767)		.10
Z23907 (664768)		2.45
Z23908 (664769)		2.19
Z23909 (664770)		2.39
Z23910 (664771)		1.17
Z23911 (664772)		1.25
Z23912 (664773)		.74
Z23913 (664774)		1.43
Z23914 (664775)		.95
Z23915 (664776)		2.29
Z23916 (664777)		2.33
Z23917 (664778)		2.32
Z23918 (664779)		2.32
Z23919 (664780)		2.37
Z23920 (664781)		2.35
Z23921 (664782)		2.61
Z23922 (664783)		2.31
Z23923 (664784)		2.42
Z23924 (664785)		2.26
Z23925 (664786)		2.26
Z23926 (664787)		.10
Z23927 (664788)		2.34
Z23928 (664789)		2.32

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 29, 2019 DATE RECEIVED: Oct 30, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z23929 (664790)		2.31
Z23930 (664791)		2.36
Z23931 (664792)		2.54
Z23932 (664793)		.83
Z23933 (664794)		2.35
Z23934 (664795)		2.32
Z23935 (664796)		2.05
Z23936 (664797)		1.41
Z23937 (664798)		1.03
Z23938 (664799)		1.03
Z23939 (664800)		2.61

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B537108

PROJECT: AGAT00842

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019	DATE RECEIVED: Oct 30, 2019							DATE REPORTED: Nov 18, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23867 (664728)	0.6	7.56	<1	1690	3.1	<1	3.26	<0.5	105	13.0	53.0	19.0	3.25	19	
Z23868 (664729)	0.7	7.59	2	1630	4.9	<1	2.92	<0.5	105	11.9	57.9	33.6	3.20	20	
Z23869 (664730)	0.6	6.98	2	1920	5.2	<1	5.13	<0.5	170	24.5	101	17.3	5.96	19	
Z23870 (664731)	0.9	7.32	1	1580	6.7	<1	3.13	<0.5	124	13.4	57.0	38.1	3.38	21	
Z23871 (664732)	<0.5	2.08	<1	1610	8.3	<1	7.41	<0.5	166	44.0	330	66.0	6.10	9	
Z23872 (664733)	<0.5	0.21	1	68	<0.5	<1	31.2	<0.5	<1	<0.5	4.2	<0.5	0.15	<5	
Z23873 (664734)	0.7	7.25	<1	1490	6.0	<1	2.92	<0.5	109	11.7	52.2	20.5	3.13	20	
Z23874 (664735)	0.7	7.81	1	1510	5.5	<1	2.98	<0.5	103	12.0	47.7	19.1	3.24	21	
Z23875 (664736)	0.9	7.06	<1	1470	7.8	<1	2.96	<0.5	112	14.3	72.9	37.9	3.58	19	
Z23876 (664737)	<0.5	2.88	6	1450	5.5	<1	6.32	0.7	82	55.7	450	79.1	7.35	12	
Z23877 (664738)	<0.5	6.02	2	773	15.0	<1	3.12	1.1	71	16.9	141	44.2	5.60	21	
Z23878 (664739)	<0.5	5.82	2	727	14.9	<1	3.03	1.0	67	16.3	147	42.3	5.44	21	
Z23879 (664740)	0.5	2.67	<1	1360	5.2	<1	5.74	<0.5	98	55.0	443	67.7	6.84	11	
Z23880 (664741)	<0.5	2.28	<1	2610	4.5	<1	5.77	<0.5	89	56.4	506	67.8	7.22	11	
Z23881 (664742)	1.0	7.38	<1	1390	7.6	<1	2.96	<0.5	100	13.4	53.0	35.0	3.54	21	
Z23882 (664743)	0.7	7.32	2	1540	4.9	<1	2.94	<0.5	97	11.8	46.4	36.3	3.28	20	
Z23883 (664744)	0.9	7.40	<1	1530	3.5	<1	2.94	<0.5	109	13.1	44.7	18.1	3.24	19	
Z23884 (664745)	0.9	7.42	2	1350	2.9	<1	3.06	<0.5	102	11.9	42.8	4.6	3.46	23	
Z23885 (664746)	0.7	7.15	<1	1360	3.1	<1	3.00	<0.5	105	13.2	43.0	4.9	3.20	20	
Z23886 (664747)	<0.5	7.00	<1	140	<0.5	<1	6.50	<0.5	10	41.5	144	146	7.75	18	
Z23887 (664748)	0.8	7.17	<1	1320	2.9	<1	2.83	<0.5	105	12.1	37.4	14.8	3.12	21	
Z23888 (664749)	0.7	7.12	<1	1200	3.8	<1	3.95	<0.5	115	14.2	50.4	26.2	3.49	20	
Z23889 (664750)	<0.5	3.00	<1	1920	2.8	<1	7.35	<0.5	254	37.8	450	54.1	6.16	13	
Z23890 (664751)	0.5	5.16	<1	1240	4.2	<1	5.72	<0.5	164	24.5	174	38.7	4.65	15	
Z23891 (664752)	0.7	7.40	<1	1430	5.3	<1	2.99	<0.5	144	11.9	41.2	7.7	3.42	22	
Z23892 (664753)	<0.5	0.10	<1	25	<0.5	<1	30.2	<0.5	<1	0.6	3.6	<0.5	0.17	<5	
Z23893 (664754)	0.7	7.31	2	1460	4.1	<1	3.22	<0.5	102	13.8	50.5	6.6	3.51	20	
Z23894 (664755)	0.6	7.34	<1	1400	3.2	<1	3.01	<0.5	102	12.1	39.8	5.7	3.36	21	
Z23895 (664756)	0.6	7.60	<1	1500	3.5	<1	2.93	<0.5	92	12.6	53.9	23.3	3.23	19	
Z23896 (664757)	0.6	7.33	<1	1660	7.7	<1	2.94	<0.5	96	11.4	41.4	36.1	3.08	19	
Z23897 (664758)	0.7	7.40	<1	1380	3.5	<1	3.01	<0.5	106	12.1	48.7	40.1	3.28	21	
Z23898 (664759)	0.7	7.61	1	1410	3.7	<1	3.16	<0.5	106	12.8	45.4	41.1	3.40	21	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B537108

PROJECT: AGAT00842

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019	DATE RECEIVED: Oct 30, 2019							DATE REPORTED: Nov 18, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23899 (664760)	<0.5	5.50	1	1220	2.3	<1	3.29	<0.5	101	12.3	56.3	13.3	2.93	15	
Z23900 (664761)	0.6	7.74	<1	1530	3.7	<1	3.01	<0.5	112	11.2	44.4	17.9	3.40	20	
Z23901 (664762)	0.6	7.44	<1	1650	6.4	<1	2.89	<0.5	93	13.2	64.1	20.4	3.45	20	
Z23902 (664763)	0.5	7.30	3	1410	4.3	<1	3.68	<0.5	101	15.0	52.7	6.2	3.33	20	
Z23903 (664764)	0.6	7.39	<1	1300	4.2	<1	2.71	<0.5	102	14.4	55.5	11.4	3.27	19	
Z23904 (664765)	<0.5	7.38	<1	208	13.7	<1	3.23	<0.5	40	26.8	71.6	163	5.10	19	
Z23905 (664766)	0.6	8.24	<1	1040	13.0	<1	2.79	<0.5	43	29.9	112	123	5.92	22	
Z23906 (664767)	<0.5	7.15	4	84	<0.5	<1	7.17	<0.5	9	39.9	155	149	7.33	17	
Z23907 (664768)	<0.5	7.07	<1	440	11.1	<1	2.82	<0.5	42	27.8	146	79.8	5.94	16	
Z23908 (664769)	0.5	7.39	<1	683	9.5	<1	2.09	<0.5	44	29.1	113	61.0	4.52	19	
Z23909 (664770)	0.5	7.89	<1	462	11.0	<1	1.81	<0.5	36	29.5	128	51.6	5.81	17	
Z23910 (664771)	0.7	7.14	<1	350	17.1	<1	2.25	<0.5	38	24.9	95.8	117	5.52	16	
Z23911 (664772)	<0.5	8.05	<1	413	19.8	<1	2.66	<0.5	32	34.0	140	67.8	6.23	19	
Z23912 (664773)	<0.5	0.06	<1	22	<0.5	<1	29.6	<0.5	<1	0.6	6.1	<0.5	0.16	<5	
Z23913 (664774)	1.1	6.93	<1	590	9.4	<1	2.59	<0.5	54	20.7	92.8	72.4	4.10	19	
Z23914 (664775)	<0.5	7.84	<1	372	9.8	<1	3.22	<0.5	60	9.6	43.9	33.6	3.24	23	
Z23915 (664776)	<0.5	7.71	1	645	8.6	<1	2.06	<0.5	51	9.0	38.7	10.4	2.42	22	
Z23916 (664777)	<0.5	7.63	<1	625	3.6	<1	2.11	<0.5	65	8.6	49.1	9.7	2.44	23	
Z23917 (664778)	0.5	7.70	<1	1130	4.6	<1	2.32	<0.5	83	9.0	48.7	6.9	2.69	20	
Z23918 (664779)	0.5	7.54	<1	1100	4.7	<1	2.35	<0.5	86	9.3	48.3	7.9	2.66	19	
Z23919 (664780)	0.6	7.70	<1	1540	3.1	<1	2.95	<0.5	105	10.8	49.0	12.9	3.08	19	
Z23920 (664781)	0.8	7.51	1	1580	2.9	<1	2.75	<0.5	102	11.4	54.8	25.8	3.12	20	
Z23921 (664782)	0.5	7.84	1	1600	3.0	<1	2.96	<0.5	102	11.1	52.1	9.9	3.04	21	
Z23922 (664783)	0.5	8.02	5	1570	3.4	<1	3.22	<0.5	120	10.7	62.7	<0.5	3.44	22	
Z23923 (664784)	0.6	8.05	2	1720	3.1	<1	3.10	<0.5	109	10.3	61.4	2.7	3.10	21	
Z23924 (664785)	0.6	7.84	3	1560	3.5	<1	3.32	<0.5	104	12.1	63.2	16.3	3.49	21	
Z23925 (664786)	0.6	7.70	<1	1540	2.7	<1	2.98	<0.5	108	10.9	52.8	16.7	3.14	20	
Z23926 (664787)	<0.5	7.27	<1	189	<0.5	<1	6.23	<0.5	21	37.0	146	103	7.65	18	
Z23927 (664788)	0.6	7.60	5	1600	3.0	<1	3.03	<0.5	104	11.4	52.8	18.8	3.09	19	
Z23928 (664789)	0.6	7.74	2	1550	2.9	<1	2.93	<0.5	112	11.8	59.2	0.7	3.15	20	
Z23929 (664790)	0.8	7.81	1	1690	2.7	<1	2.94	<0.5	107	12.1	61.8	4.2	3.18	19	
Z23930 (664791)	0.7	7.61	5	1840	3.9	<1	3.03	<0.5	114	10.8	58.5	2.2	3.11	19	

Certified By:



Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019	DATE RECEIVED: Oct 30, 2019							DATE REPORTED: Nov 18, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23931 (664792)	0.6	7.48	4	1880	3.4	<1	3.31	<0.5	111	12.2	70.3	17.5	3.24	19	
Z23932 (664793)	<0.5	0.08	<1	36	<0.5	<1	29.2	<0.5	<1	0.6	3.1	<0.5	0.18	<5	
Z23933 (664794)	0.8	6.94	<1	1630	3.5	<1	3.63	<0.5	104	17.4	119	40.5	3.90	17	
Z23934 (664795)	0.8	7.85	<1	1370	3.6	<1	2.74	<0.5	80	12.1	49.8	31.5	2.89	21	
Z23935 (664796)	1.0	7.83	<1	1630	3.5	<1	2.78	<0.5	103	12.3	58.4	21.9	3.29	19	
Z23936 (664797)	1.5	7.90	2	1550	21.0	<1	2.17	<0.5	52	14.1	74.9	45.3	4.18	21	
Z23937 (664798)	1.2	6.73	2	1730	21.4	<1	2.09	<0.5	34	3.5	23.2	28.1	2.27	18	
Z23938 (664799)	1.1	6.61	2	1740	21.4	<1	2.05	<0.5	34	3.4	20.1	26.2	2.22	17	
Z23939 (664800)	1.5	6.44	10	394	122	<1	2.94	<0.5	113	12.4	48.8	61.8	4.32	18	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z23867 (664728)	<1	2.84	50	21	1.90	639	3.6	3.64	41.3	1380	<20	<50	0.33	<1
Z23868 (664729)	<1	3.10	47	28	1.81	602	6.6	3.90	40.2	1430	<20	<50	0.39	<1
Z23869 (664730)	<1	3.54	80	27	3.62	1170	3.4	2.69	44.7	2890	<20	<50	0.24	<1
Z23870 (664731)	<1	3.30	58	50	1.86	568	4.2	4.14	44.9	1190	<20	<50	0.53	<1
Z23871 (664732)	<1	2.42	84	66	8.41	1150	2.7	3.18	352	3220	<20	<50	0.09	<1
Z23872 (664733)	<1	0.09	2	2	1.15	100	1.6	0.11	1.9	89	<20	<50	0.08	<1
Z23873 (664734)	<1	3.25	51	37	1.69	542	5.2	4.18	40.8	1660	<20	<50	0.38	<1
Z23874 (664735)	<1	2.35	47	16	1.72	598	3.5	4.38	38.8	1410	<20	<50	0.36	<1
Z23875 (664736)	<1	2.89	52	43	2.14	605	7.2	4.65	64.2	1380	21	<50	0.66	<1
Z23876 (664737)	<1	2.76	39	56	9.75	1190	3.6	2.10	486	1670	36	<50	0.33	<1
Z23877 (664738)	<1	6.03	29	5	1.65	581	11.4	3.53	63.5	1170	86	<50	1.17	<1
Z23878 (664739)	<1	5.98	28	4	1.52	547	11.4	3.52	62.6	1140	79	<50	1.15	<1
Z23879 (664740)	<1	2.96	48	150	9.98	1140	3.2	1.87	519	1160	26	<50	0.38	<1
Z23880 (664741)	<1	2.46	45	71	11.2	1170	2.7	2.35	595	1980	<20	<50	0.16	<1
Z23881 (664742)	<1	2.22	45	47	1.99	655	3.9	4.95	53.0	1300	<20	<50	0.81	<1
Z23882 (664743)	<1	2.98	44	30	1.63	549	5.4	4.20	37.9	1510	<20	<50	1.00	<1
Z23883 (664744)	<1	3.34	48	14	1.60	574	7.6	3.93	36.1	1360	<20	<50	1.15	<1
Z23884 (664745)	<1	2.92	47	10	1.53	464	51.2	4.44	36.4	1410	<20	<50	1.30	<1
Z23885 (664746)	<1	2.70	46	10	1.45	517	12.5	4.71	35.3	1340	<20	<50	1.10	<1
Z23886 (664747)	<1	0.19	4	13	4.31	1340	1.7	2.25	91.6	420	<20	<50	0.16	<1
Z23887 (664748)	<1	2.49	49	13	1.63	547	5.2	4.26	38.6	1330	<20	<50	0.91	<1
Z23888 (664749)	<1	2.13	55	22	2.02	670	7.1	4.82	50.5	1810	<20	<50	0.79	<1
Z23889 (664750)	<1	2.71	116	63	8.41	1150	2.7	2.54	264	2210	<20	53	0.19	<1
Z23890 (664751)	<1	2.50	78	24	4.72	898	3.5	4.46	162	2360	<20	<50	0.28	<1
Z23891 (664752)	<1	2.95	65	26	1.84	541	6.9	5.18	43.0	920	<20	<50	0.43	<1
Z23892 (664753)	<1	0.03	<2	2	1.98	105	1.4	0.05	1.2	67	<20	<50	0.09	<1
Z23893 (664754)	<1	3.46	49	21	1.86	639	6.7	4.38	46.4	1390	<20	<50	0.73	<1
Z23894 (664755)	<1	2.51	47	14	1.68	624	5.2	4.30	38.4	1310	<20	<50	0.61	<1
Z23895 (664756)	<1	3.22	43	15	1.72	620	6.3	3.80	41.5	1460	<20	<50	0.43	<1
Z23896 (664757)	<1	3.08	45	17	1.72	598	14.3	3.91	39.8	1150	<20	<50	0.50	<1
Z23897 (664758)	<1	2.54	51	31	1.80	628	20.8	4.04	45.1	1300	<20	<50	0.45	<1
Z23898 (664759)	<1	2.61	49	33	1.88	649	12.9	4.24	45.4	1320	<20	<50	0.48	<1

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B537108

PROJECT: AGAT00842

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019	DATE RECEIVED: Oct 30, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z23899 (664760)	<1	2.62	49	19	1.73	616	5.9	2.74	41.1	1420	<20	<50	0.46	<1	
Z23900 (664761)	<1	2.65	53	17	1.76	717	3.8	3.90	40.8	1380	<20	<50	0.56	<1	
Z23901 (664762)	<1	2.63	43	16	1.63	650	5.7	3.46	45.1	1210	<20	<50	0.77	<1	
Z23902 (664763)	<1	2.52	47	6	1.64	768	9.5	3.35	39.9	1240	<20	<50	0.75	<1	
Z23903 (664764)	<1	3.75	47	25	1.72	713	4.0	3.34	47.2	1070	<20	<50	0.77	<1	
Z23904 (664765)	<1	1.22	19	6	1.00	772	7.2	3.70	76.3	520	<20	<50	2.16	<1	
Z23905 (664766)	<1	2.77	19	16	0.91	903	4.6	2.92	96.8	542	<20	<50	1.68	<1	
Z23906 (664767)	<1	0.23	4	14	4.53	1270	1.9	1.62	103	363	<20	<50	0.23	<1	
Z23907 (664768)	<1	1.69	20	12	0.70	1360	4.4	2.84	81.2	381	<20	<50	1.33	<1	
Z23908 (664769)	<1	2.91	21	19	0.65	760	4.7	2.90	90.5	486	<20	<50	0.92	<1	
Z23909 (664770)	<1	3.45	16	29	0.78	1400	4.9	3.03	84.7	436	<20	<50	0.80	<1	
Z23910 (664771)	<1	1.73	18	23	0.81	1100	7.3	2.88	78.5	507	<20	<50	0.78	<1	
Z23911 (664772)	<1	2.06	14	27	0.97	1160	4.3	3.24	101	429	<20	<50	1.02	<1	
Z23912 (664773)	<1	0.01	<2	2	1.73	95	1.8	0.03	1.2	63	<20	<50	0.10	<1	
Z23913 (664774)	<1	1.87	26	28	1.16	710	6.3	2.62	72.2	627	<20	<50	1.41	<1	
Z23914 (664775)	<1	1.24	27	13	1.52	746	5.0	3.27	62.1	1460	<20	<50	0.64	<1	
Z23915 (664776)	<1	1.98	24	14	1.22	469	4.5	3.31	44.4	733	<20	<50	0.38	<1	
Z23916 (664777)	<1	1.81	30	13	1.37	484	6.8	3.30	56.0	734	<20	<50	0.24	<1	
Z23917 (664778)	<1	2.22	36	10	1.47	532	6.6	3.39	45.1	919	<20	<50	0.30	<1	
Z23918 (664779)	<1	2.17	37	10	1.50	542	5.3	3.31	45.5	936	<20	<50	0.30	<1	
Z23919 (664780)	<1	2.66	47	23	1.76	684	3.2	3.01	38.0	1260	<20	<50	0.28	<1	
Z23920 (664781)	<1	3.04	46	35	1.71	675	4.4	2.88	41.3	1300	<20	<50	0.32	<1	
Z23921 (664782)	<1	2.71	46	23	1.77	620	3.7	3.00	39.7	1300	<20	<50	0.27	<1	
Z23922 (664783)	<1	2.83	55	26	2.06	770	3.9	2.98	38.6	1460	<20	<50	0.26	<1	
Z23923 (664784)	<1	3.21	51	28	1.88	670	4.2	3.09	41.9	1520	<20	<50	0.15	<1	
Z23924 (664785)	<1	2.80	48	34	2.09	757	4.4	2.95	40.9	1560	<20	<50	0.29	<1	
Z23925 (664786)	<1	2.72	49	24	1.81	679	4.6	2.84	37.9	1260	<20	<50	0.26	<1	
Z23926 (664787)	<1	0.41	9	11	4.29	1280	2.1	2.33	107	840	<20	<50	0.11	<1	
Z23927 (664788)	<1	2.90	49	28	1.79	631	3.9	2.70	41.1	1290	<20	<50	0.37	<1	
Z23928 (664789)	<1	2.91	52	29	1.86	617	4.4	2.68	42.6	1350	<20	<50	0.22	<1	
Z23929 (664790)	<1	3.21	49	32	1.82	600	4.0	2.64	44.5	1380	<20	<50	0.27	<1	
Z23930 (664791)	<1	3.31	53	54	1.83	625	4.2	3.05	40.1	1510	<20	<50	0.22	<1	

Certified By:





Certificate of Analysis

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019	DATE RECEIVED: Oct 30, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z23931 (664792)	<1	3.11	52	28	1.89	680	4.3	2.71	45.0	2330	<20	<50	0.31	<1	
Z23932 (664793)	<1	0.02	<2	1	1.15	101	1.5	0.04	1.1	79	<20	<50	0.16	2	
Z23933 (664794)	<1	2.89	46	34	2.73	976	3.7	2.24	64.0	1460	<20	<50	0.42	<1	
Z23934 (664795)	<1	1.82	38	21	1.59	590	4.5	2.75	51.0	1040	<20	<50	0.38	<1	
Z23935 (664796)	<1	2.02	48	29	1.86	829	4.1	2.43	42.3	1290	<20	<50	0.38	<1	
Z23936 (664797)	<1	3.02	24	37	0.97	811	4.7	2.48	59.3	808	<20	<50	1.27	<1	
Z23937 (664798)	<1	2.40	16	24	0.40	412	5.3	2.36	19.6	989	<20	<50	0.88	<1	
Z23938 (664799)	<1	2.37	16	23	0.38	399	5.1	2.30	19.0	952	<20	<50	0.85	<1	
Z23939 (664800)	<1	3.15	49	17	0.84	762	5.6	1.40	38.9	2310	<20	<50	1.59	<1	

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DATE SAMPLED: Oct 29, 2019

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SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z23867 (664728)	11	<10	<5	1340	<10	<10	<5	0.28	<5	<50	79.1	<1	27	78.5
Z23868 (664729)	13	<10	<5	1390	<10	<10	<5	0.28	<5	<50	83.4	<1	27	79.2
Z23869 (664730)	25	<10	<5	1470	<10	<10	<5	0.52	<5	<50	184	<1	39	136
Z23870 (664731)	17	<10	<5	1350	<10	<10	<5	0.32	<5	<50	102	<1	22	71.8
Z23871 (664732)	31	<10	<5	1100	<10	<10	<5	0.64	<5	<50	217	<1	25	69.6
Z23872 (664733)	<1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	1.7	<1	2	3.1
Z23873 (664734)	18	<10	<5	1230	<10	<10	<5	0.29	<5	<50	94.7	<1	21	66.6
Z23874 (664735)	10	<10	<5	1270	<10	<10	<5	0.31	<5	<50	76.1	<1	22	69.1
Z23875 (664736)	11	<10	<5	1150	<10	<10	<5	0.37	<5	<50	89.7	<1	33	87.5
Z23876 (664737)	59	<10	<5	693	<10	<10	<5	1.36	<5	<50	514	<1	17	91.5
Z23877 (664738)	174	<10	5	875	<10	<10	20	0.91	<5	<50	1200	<1	32	137
Z23878 (664739)	172	<10	5	834	<10	<10	19	0.91	<5	<50	1190	<1	31	166
Z23879 (664740)	36	<10	<5	787	<10	<10	<5	1.16	<5	<50	325	<1	16	126
Z23880 (664741)	27	<10	<5	698	<10	<10	<5	1.24	<5	<50	242	<1	17	72.2
Z23881 (664742)	13	<10	<5	1230	<10	<10	<5	0.31	<5	<50	85.8	<1	25	73.1
Z23882 (664743)	14	<10	<5	1210	<10	<10	<5	0.29	<5	<50	84.7	<1	25	54.1
Z23883 (664744)	9	<10	<5	1050	<10	<10	<5	0.29	<5	<50	73.5	<1	31	52.4
Z23884 (664745)	9	<10	<5	1260	<10	<10	<5	0.30	<5	<50	76.4	<1	22	40.8
Z23885 (664746)	9	<10	<5	1240	<10	<10	<5	0.30	<5	<50	75.6	<1	29	39.8
Z23886 (664747)	45	<10	<5	108	<10	<10	<5	0.67	<5	<50	307	<1	22	73.9
Z23887 (664748)	9	<10	<5	1120	<10	<10	<5	0.28	<5	<50	76.9	<1	22	49.8
Z23888 (664749)	10	<10	<5	1290	<10	<10	<5	0.38	<5	<50	89.2	<1	33	63.2
Z23889 (664750)	23	<10	<5	1120	<10	<10	<5	0.96	<5	<50	173	<1	25	62.5
Z23890 (664751)	15	<10	<5	1300	<10	<10	<5	0.48	<5	<50	135	<1	33	61.9
Z23891 (664752)	11	<10	<5	1250	<10	<10	<5	0.31	<5	<50	85.0	<1	25	57.8
Z23892 (664753)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	2.1	<1	2	4.0
Z23893 (664754)	14	<10	<5	986	<10	<10	<5	0.33	<5	<50	96.2	<1	28	56.7
Z23894 (664755)	9	<10	<5	1070	<10	<10	<5	0.30	<5	<50	74.5	<1	23	50.7
Z23895 (664756)	12	<10	<5	1150	<10	<10	<5	0.30	<5	<50	84.2	<1	22	59.3
Z23896 (664757)	10	<10	<5	1110	<10	<10	<5	0.27	<5	<50	84.0	<1	22	60.4
Z23897 (664758)	11	<10	<5	1190	<10	<10	<5	0.30	<5	<50	79.9	<1	22	58.9
Z23898 (664759)	11	<10	<5	1240	<10	<10	<5	0.31	<5	<50	81.7	<1	22	62.6

Certified By:





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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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DATE SAMPLED: Oct 29, 2019

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SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z23899 (664760)	13	<10	<5	1030	<10	<10	<5	0.31	<5	<50	95.4	<1	17	53.6
Z23900 (664761)	10	<10	<5	1180	<10	<10	<5	0.32	<5	<50	79.3	<1	23	70.5
Z23901 (664762)	11	<10	<5	1270	<10	<10	<5	0.29	<5	<50	83.1	<1	25	68.5
Z23902 (664763)	9	<10	<5	1080	<10	<10	<5	0.26	<5	<50	72.0	<1	28	54.8
Z23903 (664764)	11	<10	<5	804	<10	<10	<5	0.34	<5	<50	85.4	<1	25	59.8
Z23904 (664765)	19	<10	<5	732	<10	<10	<5	0.42	<5	<50	140	27	19	60.2
Z23905 (664766)	29	<10	<5	672	<10	<10	<5	0.53	<5	<50	197	<1	17	49.9
Z23906 (664767)	41	<10	<5	165	<10	<10	<5	0.59	<5	<50	276	<1	19	72.6
Z23907 (664768)	19	<10	<5	558	<10	<10	<5	0.40	<5	<50	163	54	16	53.4
Z23908 (664769)	21	<10	<5	509	<10	<10	<5	0.44	<5	<50	157	10	13	49.4
Z23909 (664770)	24	<10	<5	386	<10	<10	<5	0.42	<5	<50	162	16	14	70.3
Z23910 (664771)	19	<10	<5	340	<10	<10	<5	0.34	<5	<50	132	44	15	82.4
Z23911 (664772)	27	<10	<5	427	<10	<10	<5	0.51	<5	<50	185	<1	18	77.4
Z23912 (664773)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	3.3
Z23913 (664774)	18	<10	<5	604	<10	<10	<5	0.35	<5	<50	119	<1	14	73.2
Z23914 (664775)	8	<10	<5	734	<10	<10	<5	0.21	<5	<50	55.8	17	19	64.3
Z23915 (664776)	5	<10	<5	637	<10	<10	<5	0.21	<5	<50	47.5	<1	8	46.0
Z23916 (664777)	6	<10	<5	669	<10	<10	<5	0.23	<5	<50	47.9	<1	9	50.1
Z23917 (664778)	7	<10	<5	801	<10	<10	<5	0.24	<5	<50	56.6	<1	17	48.1
Z23918 (664779)	7	<10	<5	807	<10	<10	<5	0.25	<5	<50	57.1	<1	19	47.4
Z23919 (664780)	10	<10	<5	1290	<10	<10	<5	0.27	<5	<50	72.0	<1	28	62.9
Z23920 (664781)	11	<10	<5	1250	<10	<10	<5	0.26	<5	<50	76.4	<1	26	64.8
Z23921 (664782)	10	<10	<5	1270	<10	<10	<5	0.28	<5	<50	73.5	<1	29	67.3
Z23922 (664783)	12	<10	<5	1210	<10	<10	<5	0.31	<5	<50	84.8	<1	34	78.6
Z23923 (664784)	11	<10	<5	1320	<10	<10	<5	0.28	<5	<50	78.9	<1	28	71.1
Z23924 (664785)	13	<10	<5	1310	<10	<10	<5	0.31	<5	<50	93.0	<1	29	80.2
Z23925 (664786)	11	<10	<5	1260	<10	<10	<5	0.29	<5	<50	77.6	<1	29	66.6
Z23926 (664787)	33	<10	<5	243	<10	<10	<5	0.87	<5	<50	240	<1	21	84.7
Z23927 (664788)	10	<10	<5	1330	<10	<10	<5	0.28	<5	<50	74.3	<1	27	69.9
Z23928 (664789)	10	<10	<5	1290	<10	<10	<5	0.29	<5	<50	78.3	<1	30	68.9
Z23929 (664790)	10	<10	<5	1370	<10	<10	<5	0.29	<5	<50	77.2	<1	29	66.6
Z23930 (664791)	11	<10	<5	1340	<10	<10	<5	0.26	<5	<50	76.4	<1	26	61.3

Certified By:



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AGAT WORK ORDER: 19B537108

PROJECT: AGAT00842

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5
Z23931 (664792)		12	<10	<5	1330	<10	<10	<5	0.26	<5	<50	81.5	<1	27	66.2
Z23932 (664793)		<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	5.8
Z23933 (664794)		15	<10	<5	1070	<10	<10	<5	0.33	<5	<50	97.7	<1	26	79.1
Z23934 (664795)		8	<10	<5	1200	<10	<10	<5	0.27	<5	<50	69.4	<1	21	62.8
Z23935 (664796)		10	<10	<5	1170	<10	<10	<5	0.28	<5	<50	77.1	<1	29	75.5
Z23936 (664797)		13	<10	<5	796	<10	<10	<5	0.31	<5	<50	108	<1	10	71.5
Z23937 (664798)		5	<10	<5	750	<10	<10	<5	0.14	<5	<50	48.4	<1	7	40.3
Z23938 (664799)		5	<10	<5	736	<10	<10	<5	0.13	<5	<50	46.7	<1	7	42.1
Z23939 (664800)		8	<10	<5	917	<10	<10	<5	0.19	<5	<50	73.4	<1	12	42.2

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PROJECT: AGAT00842

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019 DATE RECEIVED: Oct 30, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z23867 (664728)				160
Z23868 (664729)				173
Z23869 (664730)				208
Z23870 (664731)				192
Z23871 (664732)				65
Z23872 (664733)				<5
Z23873 (664734)				172
Z23874 (664735)				177
Z23875 (664736)				199
Z23876 (664737)				144
Z23877 (664738)				247
Z23878 (664739)				239
Z23879 (664740)				164
Z23880 (664741)				122
Z23881 (664742)				188
Z23882 (664743)				173
Z23883 (664744)				210
Z23884 (664745)				164
Z23885 (664746)				176
Z23886 (664747)				53
Z23887 (664748)				162
Z23888 (664749)				193
Z23889 (664750)				202
Z23890 (664751)				204
Z23891 (664752)				196
Z23892 (664753)				<5
Z23893 (664754)				171
Z23894 (664755)				162
Z23895 (664756)				156
Z23896 (664757)				158
Z23897 (664758)				165
Z23898 (664759)				164

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AGAT WORK ORDER: 19B537108

PROJECT: AGAT00842

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z23899 (664760)			135
Z23900 (664761)			161
Z23901 (664762)			146
Z23902 (664763)			153
Z23903 (664764)			141
Z23904 (664765)			16
Z23905 (664766)			19
Z23906 (664767)			45
Z23907 (664768)			36
Z23908 (664769)			52
Z23909 (664770)			54
Z23910 (664771)			61
Z23911 (664772)			42
Z23912 (664773)			<5
Z23913 (664774)			53
Z23914 (664775)			90
Z23915 (664776)			100
Z23916 (664777)			109
Z23917 (664778)			131
Z23918 (664779)			135
Z23919 (664780)			161
Z23920 (664781)			153
Z23921 (664782)			163
Z23922 (664783)			174
Z23923 (664784)			158
Z23924 (664785)			160
Z23925 (664786)			164
Z23926 (664787)			89
Z23927 (664788)			173
Z23928 (664789)			175
Z23929 (664790)			173
Z23930 (664791)			153

Certified By:



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AGAT WORK ORDER: 19B537108

PROJECT: AGAT00842

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 29, 2019	DATE RECEIVED: Oct 30, 2019	DATE REPORTED: Nov 18, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z23931 (664792)				140
Z23932 (664793)				<5
Z23933 (664794)				148
Z23934 (664795)				129
Z23935 (664796)				169
Z23936 (664797)				94
Z23937 (664798)				56
Z23938 (664799)				55
Z23939 (664800)				102

Comments: RDL - Reported Detection Limit
 664728-664800 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19B537108

PROJECT: AGAT00842

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z23867 (664728)			0.016
Z23868 (664729)			0.011
Z23869 (664730)			0.011
Z23870 (664731)			0.012
Z23871 (664732)			0.004
Z23872 (664733)			0.001
Z23873 (664734)			0.007
Z23874 (664735)			0.007
Z23875 (664736)			0.023
Z23876 (664737)			0.006
Z23877 (664738)			0.013
Z23878 (664739)			0.011
Z23879 (664740)			0.005
Z23880 (664741)			0.006
Z23881 (664742)			0.147
Z23882 (664743)			0.054
Z23883 (664744)			0.042
Z23884 (664745)			0.047
Z23885 (664746)			0.074
Z23886 (664747)			0.54
Z23887 (664748)			0.223
Z23888 (664749)			0.100
Z23889 (664750)			0.015
Z23890 (664751)			0.024
Z23891 (664752)			0.039
Z23892 (664753)			0.001
Z23893 (664754)			0.031
Z23894 (664755)			0.011
Z23895 (664756)			0.008
Z23896 (664757)			0.009
Z23897 (664758)			0.009
Z23898 (664759)			0.010

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B537108

PROJECT: AGAT00842

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z23899 (664760)			0.012
Z23900 (664761)			0.021
Z23901 (664762)			0.052
Z23902 (664763)			0.040
Z23903 (664764)			0.048
Z23904 (664765)			0.390
Z23905 (664766)			0.333
Z23906 (664767)			1.27
Z23907 (664768)			0.204
Z23908 (664769)			0.218
Z23909 (664770)			0.351
Z23910 (664771)			0.181
Z23911 (664772)			0.186
Z23912 (664773)			0.002
Z23913 (664774)			0.196
Z23914 (664775)			0.089
Z23915 (664776)			0.096
Z23916 (664777)			0.047
Z23917 (664778)			0.041
Z23918 (664779)			0.073
Z23919 (664780)			0.034
Z23920 (664781)			0.059
Z23921 (664782)			0.020
Z23922 (664783)			0.012
Z23923 (664784)			0.017
Z23924 (664785)			0.032
Z23925 (664786)			0.015
Z23926 (664787)			0.341
Z23927 (664788)			0.037
Z23928 (664789)			0.008
Z23929 (664790)			0.016
Z23930 (664791)			0.110

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AGAT WORK ORDER: 19B537108

PROJECT: AGAT00842

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

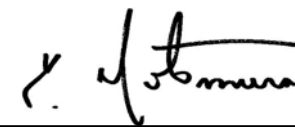
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z23931 (664792)			0.032
Z23932 (664793)			0.001
Z23933 (664794)			0.287
Z23934 (664795)			0.087
Z23935 (664796)			0.036
Z23936 (664797)			0.809
Z23937 (664798)			0.760
Z23938 (664799)			0.652
Z23939 (664800)			1.04

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B537108

PROJECT: AGAT00842

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z23867 (664728)		78
Z23889 (664750)		79
Z23900 (664761)		83
Z23920 (664781)		81
Z23939 (664800)		77

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B537108

PROJECT: AGAT00842

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 29, 2019

DATE RECEIVED: Oct 30, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z23867 (664728)		91.8
Z23893 (664754)		90.1
Z23920 (664781)		91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	664728	0.59	0.65	9.7%	664744	0.93	0.97	4.2%	664754	0.7	0.7	0.0%	664768	< 0.5	0.6	
Al	664728	7.56	7.66	1.3%	664744	7.40	7.48	1.1%	664754	7.31	7.40	1.2%	664768	7.07	7.10	0.4%
As	664728	< 1	< 1	0.0%	664744	< 1	< 1	0.0%	664754	2	< 1		664768	< 1	< 1	0.0%
Ba	664728	1690	1680	0.6%	664744	1530	1580	3.2%	664754	1460	1450	0.7%	664768	440	447	1.6%
Be	664728	3.1	3.0	3.3%	664744	3.5	3.5	0.0%	664754	4.10	4.17	1.7%	664768	11.1	11.0	0.9%
Bi	664728	< 1	< 1	0.0%	664744	< 1	< 1	0.0%	664754	< 1	< 1	0.0%	664768	< 1	< 1	0.0%
Ca	664728	3.26	3.23	0.9%	664744	2.94	3.08	4.7%	664754	3.22	3.24	0.6%	664768	2.82	2.90	2.8%
Cd	664728	< 0.5	< 0.5	0.0%	664744	< 0.5	< 0.5	0.0%	664754	< 0.5	< 0.5	0.0%	664768	< 0.5	< 0.5	0.0%
Ce	664728	105	107	1.9%	664744	109	108	0.9%	664754	102	106	3.8%	664768	42	42	0.0%
Co	664728	13.0	12.2	6.3%	664744	13.1	13.6	3.7%	664754	13.8	13.6	1.5%	664768	27.8	27.5	1.1%
Cr	664728	53.0	62.4	16.3%	664744	44.7	40.9	8.9%	664754	50.5	49.7	1.6%	664768	146	146	0.0%
Cu	664728	19.0	19.7	3.6%	664744	18.1	16.9	6.9%	664754	6.58	6.11	7.4%	664768	79.8	80.4	0.7%
Fe	664728	3.25	3.24	0.3%	664744	3.24	3.36	3.6%	664754	3.51	3.52	0.3%	664768	5.94	5.97	0.5%
Ga	664728	19	19	0.0%	664744	19	20	5.1%	664754	20	20	0.0%	664768	16	16	0.0%
In	664728	< 1	< 1	0.0%	664744	< 1	< 1	0.0%	664754	< 1	< 1	0.0%	664768	< 1	< 1	0.0%
K	664728	2.84	2.86	0.7%	664744	3.34	3.37	0.9%	664754	3.46	3.46	0.0%	664768	1.69	1.69	0.0%
La	664728	50	51	2.0%	664744	48	48	0.0%	664754	49	50	2.0%	664768	20	20	0.0%
Li	664728	21	21	0.0%	664744	14	14	0.0%	664754	21	21	0.0%	664768	12	12	0.0%
Mg	664728	1.90	1.92	1.0%	664744	1.60	1.66	3.7%	664754	1.86	1.87	0.5%	664768	0.70	0.70	0.0%
Mn	664728	639	638	0.2%	664744	574	592	3.1%	664754	639	641	0.3%	664768	1360	1380	1.5%
Mo	664728	3.6	3.7	2.7%	664744	7.63	7.67	0.5%	664754	6.73	6.03	11.0%	664768	4.4	4.6	4.4%
Na	664728	3.64	3.71	1.9%	664744	3.93	4.00	1.8%	664754	4.38	4.42	0.9%	664768	2.84	2.92	2.8%
Ni	664728	41.3	40.0	3.2%	664744	36.1	37.0	2.5%	664754	46.4	44.0	5.3%	664768	81.2	82.3	1.3%
P	664728	1380	1370	0.7%	664744	1360	1380	1.5%	664754	1390	1330	4.4%	664768	381	394	3.4%
Pb	664728	< 20	< 20	0.0%	664744	< 20	< 20	0.0%	664754	< 20	< 20	0.0%	664768	< 20	< 20	0.0%
Rb	664728	< 50	< 50	0.0%	664744	< 50	< 50	0.0%	664754	< 50	< 50	0.0%	664768	< 50	< 50	0.0%
S	664728	0.33	0.32	3.1%	664744	1.15	1.17	1.7%	664754	0.733	0.769	4.8%	664768	1.33	1.37	3.0%
Sb	664728	< 1	< 1	0.0%	664744	< 1	< 1	0.0%	664754	< 1	< 1	0.0%	664768	< 1	< 1	0.0%
Sc	664728	11	11	0.0%	664744	9	9	0.0%	664754	14	14	0.0%	664768	19	19	0.0%
Se	664728	< 10	< 10	0.0%	664744	< 10	< 10	0.0%	664754	< 10	< 10	0.0%	664768	< 10	< 10	0.0%
Sn	664728	< 5	< 5	0.0%	664744	< 5	< 5	0.0%	664754	< 5	< 5	0.0%	664768	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	664728	1340	1340	0.0%	664744	1050	1070	1.9%	664754	986	1030	4.4%	664768	558	573	2.7%
Ta	664728	< 10	< 10	0.0%	664744	< 10	< 10	0.0%	664754	< 10	< 10	0.0%	664768	< 10	< 10	0.0%
Te	664728	< 10	< 10	0.0%	664744	< 10	< 10	0.0%	664754	< 10	< 10	0.0%	664768	< 10	< 10	0.0%
Th	664728	< 5	< 5	0.0%	664744	< 5	< 5	0.0%	664754	< 5	< 5	0.0%	664768	< 5	< 5	0.0%
Ti	664728	0.281	0.290	3.2%	664744	0.293	0.300	2.4%	664754	0.33	0.34	3.0%	664768	0.403	0.418	3.7%
Tl	664728	< 5	< 5	0.0%	664744	< 5	< 5	0.0%	664754	< 5	< 5	0.0%	664768	< 5	< 5	0.0%
U	664728	< 50	< 50	0.0%	664744	< 50	< 50	0.0%	664754	< 50	< 50	0.0%	664768	< 50	< 50	0.0%
V	664728	79.1	79.4	0.4%	664744	73.5	74.8	1.8%	664754	96.2	93.7	2.6%	664768	163	165	1.2%
W	664728	< 1	< 1	0.0%	664744	< 1	< 1	0.0%	664754	< 1	< 1	0.0%	664768	54	56	3.6%
Y	664728	27	27	0.0%	664744	31	31	0.0%	664754	28	28	0.0%	664768	16	18	11.8%
Zn	664728	78.5	76.9	2.1%	664744	52.4	53.2	1.5%	664754	56.7	57.3	1.1%	664768	53.4	54.1	1.3%
Zr	664728	160	165	3.1%	664744	210	212	0.9%	664754	171	170	0.6%	664768	36	36	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	664780	0.6	0.6	0.0%	664794	0.8	0.8	0.0%								
Al	664780	7.70	7.44	3.4%	664794	6.94	7.09	2.1%								
As	664780	< 1	2		664794	< 1	1									
Ba	664780	1540	1480	4.0%	664794	1630	1680	3.0%								
Be	664780	3.09	3.04	1.6%	664794	3.5	3.5	0.0%								
Bi	664780	< 1	< 1	0.0%	664794	< 1	< 1	0.0%								
Ca	664780	2.95	2.84	3.8%	664794	3.63	3.63	0.0%								
Cd	664780	< 0.5	< 0.5	0.0%	664794	< 0.5	< 0.5	0.0%								
Ce	664780	105	96	9.0%	664794	104	110	5.6%								
Co	664780	10.8	10.4	3.8%	664794	17.4	16.6	4.7%								
Cr	664780	49.0	49.5	1.0%	664794	119	137	14.1%								
Cu	664780	12.9	16.2	22.7%	664794	40.5	39.8	1.7%								
Fe	664780	3.08	2.97	3.6%	664794	3.90	4.06	4.0%								
Ga	664780	19	19	0.0%	664794	17	17	0.0%								
In	664780	< 1	< 1	0.0%	664794	< 1	< 1	0.0%								
K	664780	2.66	2.61	1.9%	664794	2.89	2.96	2.4%								
La	664780	47	42	11.2%	664794	46	51	10.3%								
Li	664780	23	23	0.0%	664794	34	35	2.9%								
Mg	664780	1.76	1.68	4.7%	664794	2.73	2.84	3.9%								
Mn	664780	684	655	4.3%	664794	976	1010	3.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	664780	3.21	3.51	8.9%	664794	3.7	3.6	2.7%								
Na	664780	3.01	2.94	2.4%	664794	2.24	2.23	0.4%								
Ni	664780	38.0	38.0	0.0%	664794	64.0	64.0	0.0%								
P	664780	1260	1170	7.4%	664794	1460	1430	2.1%								
Pb	664780	< 20	< 20	0.0%	664794	< 20	< 20	0.0%								
Rb	664780	< 50	< 50	0.0%	664794	< 50	< 50	0.0%								
S	664780	0.28	0.27	3.6%	664794	0.417	0.436	4.5%								
Sb	664780	< 1	< 1	0.0%	664794	< 1	< 1	0.0%								
Sc	664780	10	9	10.5%	664794	15	15	0.0%								
Se	664780	< 10	< 10	0.0%	664794	< 10	< 10	0.0%								
Sn	664780	< 5	< 5	0.0%	664794	< 5	< 5	0.0%								
Sr	664780	1290	1250	3.1%	664794	1070	1070	0.0%								
Ta	664780	< 10	< 10	0.0%	664794	< 10	< 10	0.0%								
Te	664780	< 10	< 10	0.0%	664794	< 10	< 10	0.0%								
Th	664780	< 5	< 5	0.0%	664794	< 5	< 5	0.0%								
Ti	664780	0.27	0.26	3.8%	664794	0.328	0.337	2.7%								
Tl	664780	< 5	< 5	0.0%	664794	< 5	< 5	0.0%								
U	664780	< 50	< 50	0.0%	664794	< 50	< 50	0.0%								
V	664780	72.0	68.8	4.5%	664794	97.7	101	3.3%								
W	664780	< 1	< 1	0.0%	664794	< 1	< 1	0.0%								
Y	664780	28	27	3.6%	664794	26	26	0.0%								
Zn	664780	62.9	62.2	1.1%	664794	79.1	82.1	3.7%								
Zr	664780	161	153	5.1%	664794	148	135	9.2%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	664744	0.042	0.044	5.2%	664754	0.031	0.029	6.3%	664768	0.204	0.198	3.0%	664780	0.034	0.031	6.8%
Parameter	REPLICATE #5															
	Sample ID	Original	Replicate	RPD												
Au	664794	0.287	0.301	4.8%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.32	109%	90% - 110%
Al	10.95	10.57	96%	90% - 110%	8.17	8.23	101%	90% - 110%	6.96	6.85	98%	90% - 110%	4.75	4.77	100%	90% - 110%
As					26	26	101%	90% - 110%	124	130	104%	90% - 110%				
Ba	340	317	93%	90% - 110%	540	534	99%	90% - 110%	186	183	98%	90% - 110%	216	217	100%	90% - 110%
Be	2.6	2.7	106%	90% - 110%	4.0	3.6	90%	90% - 110%								
Ca	5.72	5.35	94%	90% - 110%	0.907	0.882	97%	90% - 110%	4.01	3.81	95%	90% - 110%	10	9	90%	90% - 110%
Ce	122	119	97%	90% - 110%	98	100	102%	90% - 110%	24	23	98%	90% - 110%				
Co									22.1	21	95%	90% - 110%	191	176	92%	90% - 110%
Cr					60.3	63	105%	90% - 110%					670	546	81%	90% - 110%
Cu					150	154	103%	90% - 110%	88.6	80.5	91%	90% - 110%	7120	6980	98%	90% - 110%
Fe	4.34	4.07	94%	90% - 110%	3.77	3.7	98%	90% - 110%	7.56	7.31	97%	90% - 110%	12.71	11.66	92%	90% - 110%
Ga	35	38	109%	90% - 110%												
K	1.37	1.34	98%	90% - 110%					2.021	1.957	97%	90% - 110%	0.1021	0.11	108%	90% - 110%
La	58	57	98%	90% - 110%	44	44	100%	90% - 110%					8.47	8.39	99%	90% - 110%
Li	37	39	106%	90% - 110%	47	48	103%	90% - 110%								
Mg	0.325	0.293	90%	90% - 110%	1.10	1.11	101%	90% - 110%	2.412	2.436	101%	90% - 110%	7.41	7.45	100%	90% - 110%
Mn					780	738	95%	90% - 110%	1510	1409	93%	90% - 110%				
Mo					14	14	99%	90% - 110%								
Na	5.267	5.21	99%	90% - 110%	1.624	1.664	102%	90% - 110%	0.617	0.641	104%	90% - 110%	0.112	0.122	109%	90% - 110%
Ni	9	7	77%	90% - 110%	32	34	107%	90% - 110%	77.1	75.5	98%	90% - 110%	2480	2250	91%	90% - 110%
P					750	748	100%	90% - 110%	892	872	98%	90% - 110%	731	689	94%	90% - 110%
Pb	10	7	74%	90% - 110%	31	30	95%	90% - 110%								
S									0.348	0.354	102%	90% - 110%				
Sc	1.1	1	93%	90% - 110%	12	13	105%	90% - 110%					21.33	20.96	98%	90% - 110%
Sr	1191	1101	92%	90% - 110%	144	144	100%	90% - 110%	92.8	87.9	95%	90% - 110%	39	38	98%	90% - 110%
Ti	0.172	0.168	98%	90% - 110%	0.53	0.48	90%	90% - 110%					0.419	0.4	95%	90% - 110%
V	8	7	86%	90% - 110%	77	81	105%	90% - 110%					158	164	103%	90% - 110%
Y	119	121	101%	90% - 110%									12.67	12.68	100%	90% - 110%
Zn	93	92	99%	90% - 110%	130	127	98%	90% - 110%	208	204	98%	90% - 110%	112	110	98%	90% - 110%
Zr													35.7	36.2	101%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.83	104%	90% - 110%	6.56	6.35	96%	90% - 110%	1.063	1.15	108%	90% - 110%	2.01	2.18	108%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00842
 SAMPLING SITE:

AGAT WORK ORDER: 19B537108
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00845

AGAT WORK ORDER: 19B538983

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 18, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B538983

PROJECT: AGAT00845

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 01, 2019 DATE RECEIVED: Nov 01, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C68089 (676298)		1.92
C68090 (676299)		2.26
C68091 (676300)		2.27
C68092 (676301)		0.65
C68093 (676302)		2.34
C68094 (676303)		2.29
C68095 (676304)		2.22
C68096 (676305)		2.23
C68097 (676306)		2.54
C68098 (676307)		2.54
C68099 (676308)		2.36
C68100 (676309)		2.05
C68101 (676310)		2.24
C68102 (676311)		2.23
C68103 (676312)		2.42
C68104 (676313)		2.39
C68105 (676314)		0.91
C68106 (676315)		0.10
C68107 (676316)		1.72
C68108 (676317)		1.72
C68109 (676318)		3.15
C68110 (676319)		1.43
C68111 (676320)		0.99
C68112 (676321)		0.72
C68113 (676322)		2.13
C68114 (676323)		2.27
C68115 (676324)		1.59
C68116 (676325)		1.96
C68117 (676326)		2.33
C68118 (676327)		2.33
C68119 (676328)		2.29

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B538983

PROJECT: AGAT00845

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 01, 2019 DATE RECEIVED: Nov 01, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C68120 (676329)		2.10
C68121 (676330)		2.48
C68122 (676331)		1.52
C68123 (676332)		2.66
C68124 (676333)		2.21
C68125 (676334)		2.21
C68126 (676335)		0.10
C68127 (676336)		2.22
C68128 (676337)		2.22
C68129 (676338)		2.96
C68130 (676339)		1.56
C68131 (676340)		2.28
C68132 (676341)		0.70
C68133 (676342)		2.35
C68134 (676343)		2.17
C68135 (676344)		2.16
C68136 (676345)		1.98
C68137 (676346)		2.03
C68138 (676347)		2.03
C68139 (676348)		2.26
C68140 (676349)		2.76
C68141 (676350)		2.27
C68142 (676351)		2.15
C68143 (676352)		3.10
C68144 (676353)		2.06
C68145 (676354)		2.22
C68146 (676355)		0.10
C68147 (676356)		2.11
C68148 (676357)		2.16
C68149 (676358)		1.88
C68150 (676359)		0.73

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B538983

PROJECT: AGAT00845

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 01, 2019

DATE RECEIVED: Nov 01, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68151 (676360)		1.72
C68152 (676361)		0.72
C68153 (676362)		2.29
C68154 (676363)		2.47
C68155 (676364)		2.13
C68156 (676365)		1.92
C68157 (676366)		1.51
C68158 (676367)		1.51
C68159 (676368)		2.24
C68160 (676369)		2.80
C68161 (676370)		3.14

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B538983

PROJECT: AGAT00845

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019	DATE RECEIVED: Nov 01, 2019							DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68089 (676298)	<0.5	5.64	<1	703	1.4	<1	1.15	<0.5	31	1.6	13.3	7.7	0.87	14	
C68090 (676299)	<0.5	7.83	<1	853	2.2	<1	1.67	<0.5	108	2.4	22.3	9.9	1.36	20	
C68091 (676300)	<0.5	7.46	4	948	3.5	<1	2.76	<0.5	215	3.8	26.9	8.1	1.77	17	
C68092 (676301)	<0.5	0.92	1	61	<0.5	<1	27.9	<0.5	<1	<0.5	11.2	<0.5	0.13	<5	
C68093 (676302)	<0.5	7.72	<1	987	2.3	<1	1.69	<0.5	81	2.4	28.0	1.7	1.33	18	
C68094 (676303)	0.6	7.95	1	792	2.3	<1	1.67	<0.5	38	2.7	20.2	<0.5	1.21	21	
C68095 (676304)	<0.5	7.89	<1	974	2.2	<1	1.59	<0.5	42	2.1	21.1	<0.5	1.19	18	
C68096 (676305)	0.5	7.94	<1	922	2.9	<1	1.67	<0.5	45	3.6	40.4	4.2	1.40	19	
C68097 (676306)	<0.5	3.46	<1	315	2.2	<1	6.10	<0.5	82	63.9	825	148	7.75	12	
C68098 (676307)	0.7	3.54	<1	291	2.2	<1	5.97	<0.5	87	62.5	826	152	8.04	13	
C68099 (676308)	<0.5	3.21	<1	246	7.7	<1	6.37	<0.5	80	57.5	782	115	7.37	10	
C68100 (676309)	0.5	8.70	1	714	3.0	<1	2.14	<0.5	53	3.4	23.3	16.6	1.30	22	
C68101 (676310)	0.5	8.67	1	923	2.3	<1	1.60	<0.5	46	2.6	15.1	2.4	1.30	21	
C68102 (676311)	<0.5	7.99	<1	812	2.2	<1	1.47	<0.5	41	2.5	20.3	2.0	1.19	20	
C68103 (676312)	<0.5	8.15	4	737	2.2	<1	1.66	<0.5	43	2.1	21.2	<0.5	1.20	19	
C68104 (676313)	<0.5	8.32	<1	1370	1.2	<1	0.77	<0.5	20	<0.5	12.0	11.1	0.47	16	
C68105 (676314)	0.6	8.23	2	782	2.1	<1	1.69	<0.5	49	2.9	17.8	13.3	1.35	20	
C68106 (676315)	<0.5	7.65	<1	201	0.6	<1	6.60	<0.5	21	40.3	210	103	7.73	18	
C68107 (676316)	<0.5	8.53	<1	1000	2.3	<1	2.97	<0.5	65	9.6	31.6	<0.5	2.67	21	
C68108 (676317)	<0.5	6.92	<1	834	2.8	<1	5.62	<0.5	58	29.9	417	<0.5	5.76	17	
C68109 (676318)	<0.5	8.41	<1	1030	2.5	<1	2.89	<0.5	90	9.0	28.4	1.9	2.51	20	
C68110 (676319)	<0.5	7.52	6	1420	4.3	<1	4.26	<0.5	250	9.5	29.8	0.7	2.90	17	
C68111 (676320)	<0.5	5.83	12	1010	6.6	<1	5.49	<0.5	517	9.5	39.9	4.7	2.74	13	
C68112 (676321)	<0.5	0.08	<1	26	<0.5	<1	32.1	<0.5	<1	<0.5	7.8	<0.5	0.13	<5	
C68113 (676322)	<0.5	8.19	<1	869	2.5	<1	2.87	<0.5	69	8.6	31.1	<0.5	2.42	20	
C68114 (676323)	1.7	8.58	<1	887	2.3	<1	2.20	<0.5	58	5.8	20.8	<0.5	2.05	22	
C68115 (676324)	0.6	8.29	<1	1050	2.6	<1	1.91	<0.5	52	3.8	22.1	<0.5	1.46	21	
C68116 (676325)	<0.5	8.62	<1	846	3.1	<1	2.70	<0.5	73	9.2	30.4	<0.5	2.59	22	
C68117 (676326)	0.5	8.55	<1	795	2.0	<1	2.01	<0.5	51	3.5	33.3	3.0	1.47	21	
C68118 (676327)	0.5	8.24	<1	752	1.8	<1	1.83	<0.5	47	2.7	23.2	1.8	1.29	20	
C68119 (676328)	<0.5	8.10	<1	1030	1.9	<1	1.58	<0.5	45	2.7	16.4	1.9	1.29	19	
C68120 (676329)	<0.5	8.08	<1	377	2.1	<1	2.01	<0.5	76	5.6	29.5	<0.5	1.95	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B538983

PROJECT: AGAT00845

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019	DATE RECEIVED: Nov 01, 2019							DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68121 (676330)	<0.5	9.07	2	365	2.6	<1	2.41	<0.5	96	7.3	31.5	<0.5	2.45	25	
C68122 (676331)	<0.5	8.59	<1	749	2.1	<1	2.71	<0.5	68	8.7	41.7	<0.5	2.62	21	
C68123 (676332)	<0.5	7.98	<1	1030	1.9	<1	1.59	<0.5	44	2.3	24.7	1.8	1.24	19	
C68124 (676333)	<0.5	8.18	<1	834	2.2	<1	1.63	<0.5	41	2.6	24.7	3.0	1.30	19	
C68125 (676334)	0.7	8.36	<1	825	2.0	<1	1.63	<0.5	39	2.4	28.7	23.8	1.28	19	
C68126 (676335)	<0.5	7.39	<1	149	<0.5	<1	6.99	<0.5	10	41.8	199	151	7.75	17	
C68127 (676336)	0.5	7.93	3	934	1.9	<1	1.61	<0.5	47	4.2	25.0	27.7	1.26	21	
C68128 (676337)	<0.5	8.69	<1	754	2.2	<1	1.71	<0.5	43	3.2	18.2	14.4	1.47	21	
C68129 (676338)	<0.5	8.31	3	837	2.1	<1	1.93	<0.5	105	3.5	23.5	18.7	1.53	22	
C68130 (676339)	0.6	7.77	<1	684	2.1	<1	1.49	<0.5	43	2.6	24.9	9.9	1.09	20	
C68131 (676340)	<0.5	7.57	1	758	2.1	<1	2.32	<0.5	127	3.5	29.9	11.3	1.48	18	
C68132 (676341)	<0.5	0.07	<1	12	<0.5	<1	30.8	<0.5	<1	<0.5	7.6	<0.5	0.12	<5	
C68133 (676342)	<0.5	7.00	<1	754	3.7	<1	3.93	<0.5	36	5.9	91.2	7.7	1.65	16	
C68134 (676343)	<0.5	7.89	<1	1070	2.0	<1	1.75	<0.5	55	2.7	23.1	17.5	1.24	18	
C68135 (676344)	<0.5	6.61	18	1170	1.7	<1	3.62	<0.5	135	7.4	42.4	7.0	2.10	16	
C68136 (676345)	<0.5	7.66	1	816	2.0	<1	1.78	<0.5	49	3.7	33.0	16.5	1.40	18	
C68137 (676346)	<0.5	7.57	<1	769	2.0	<1	1.81	<0.5	47	3.3	31.9	12.8	1.39	17	
C68138 (676347)	<0.5	7.75	3	763	2.1	<1	1.83	<0.5	53	3.6	33.7	12.2	1.39	18	
C68139 (676348)	<0.5	8.03	4	1070	2.1	<1	1.51	<0.5	47	3.3	23.1	9.9	1.76	19	
C68140 (676349)	<0.5	7.66	4	1330	1.4	<1	1.33	<0.5	50	3.7	23.3	13.7	1.00	20	
C68141 (676350)	0.7	8.23	1	992	2.0	<1	1.74	<0.5	55	3.6	25.2	12.1	1.45	21	
C68142 (676351)	0.5	7.57	<1	968	1.8	<1	1.63	<0.5	53	3.3	30.2	5.6	1.34	18	
C68143 (676352)	0.7	8.22	3	972	2.0	<1	1.92	<0.5	56	3.4	23.9	6.5	1.45	19	
C68144 (676353)	0.8	8.09	<1	942	2.1	<1	1.84	<0.5	59	3.6	23.0	10.9	1.34	19	
C68145 (676354)	1.0	7.93	<1	988	1.9	<1	1.88	<0.5	54	4.5	29.6	14.3	1.68	18	
C68146 (676355)	<0.5	7.46	<1	190	0.6	<1	6.43	<0.5	22	39.5	212	98.5	7.46	18	
C68147 (676356)	0.8	8.34	<1	1020	2.1	<1	2.02	<0.5	54	3.5	23.4	5.7	1.47	19	
C68148 (676357)	0.6	8.54	<1	935	2.1	<1	1.95	<0.5	60	4.9	26.3	10.4	1.73	21	
C68149 (676358)	0.7	7.73	3	965	1.8	<1	2.19	<0.5	77	4.8	29.8	16.5	1.75	19	
C68150 (676359)	0.6	7.64	<1	695	2.5	<1	3.65	<0.5	89	15.3	109	18.6	3.32	17	
C68151 (676360)	0.7	7.71	<1	882	2.0	<1	1.95	<0.5	55	4.5	31.3	22.0	1.60	20	
C68152 (676361)	<0.5	0.07	<1	19	<0.5	<1	32.0	<0.5	<1	0.6	8.2	<0.5	0.10	<5	

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019		DATE RECEIVED: Nov 01, 2019						DATE REPORTED: Nov 18, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
C68153 (676362)		0.6	7.91	2	956	2.0	<1	1.82	<0.5	53	3.6	24.7	25.6	1.41	19
C68154 (676363)		<0.5	7.59	3	808	1.7	<1	1.08	<0.5	45	1.4	11.5	8.0	0.60	15
C68155 (676364)		0.7	8.00	<1	809	1.9	<1	1.71	<0.5	53	3.2	26.4	8.5	1.28	19
C68156 (676365)		0.6	7.32	<1	545	2.1	<1	1.70	<0.5	49	4.2	24.3	8.5	1.28	18
C68157 (676366)		<0.5	4.86	<1	581	2.1	<1	1.59	<0.5	41	3.5	45.5	7.2	1.36	12
C68158 (676367)		<0.5	4.89	<1	538	1.6	<1	1.30	<0.5	40	2.8	45.8	4.8	1.13	12
C68159 (676368)		<0.5	7.39	<1	941	3.1	<1	3.89	<0.5	78	18.7	64.7	46.5	4.69	18
C68160 (676369)		<0.5	7.10	<1	351	2.1	<1	5.37	<0.5	37	42.7	73.4	138	9.75	20
C68161 (676370)		0.6	7.94	<1	960	2.2	<1	2.93	<0.5	71	12.3	61.6	19.5	2.50	19

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DATE SAMPLED: Nov 01, 2019	DATE RECEIVED: Nov 01, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68089 (676298)	<1	1.40	15	8	0.26	130	2.4	2.62	4.7	257	<20	<50	0.02	<1	
C68090 (676299)	<1	2.01	55	36	0.42	290	3.7	3.67	6.2	441	<20	71	0.03	<1	
C68091 (676300)	<1	2.44	111	148	1.02	645	4.1	4.00	7.0	2710	<20	92	0.04	<1	
C68092 (676301)	<1	0.44	<2	2	1.03	113	1.9	0.45	0.7	69	<20	<50	0.05	<1	
C68093 (676302)	<1	2.15	39	22	0.42	243	4.4	3.66	6.2	465	<20	69	0.02	<1	
C68094 (676303)	<1	1.81	19	16	0.39	184	3.6	3.86	6.3	380	<20	65	0.02	<1	
C68095 (676304)	<1	2.20	19	12	0.38	179	4.5	3.69	5.7	349	<20	68	0.02	<1	
C68096 (676305)	<1	1.64	21	15	0.68	219	4.3	4.27	20.4	419	<20	56	0.05	<1	
C68097 (676306)	<1	4.14	37	35	9.21	1340	3.8	1.80	590	3810	25	308	0.28	<1	
C68098 (676307)	<1	4.23	37	35	9.58	1390	3.2	1.93	574	1360	26	303	0.27	<1	
C68099 (676308)	<1	4.15	34	62	8.63	1270	2.4	2.12	587	1400	24	283	0.21	<1	
C68100 (676309)	<1	1.86	24	9	0.51	211	3.1	4.60	11.0	388	<20	58	0.04	<1	
C68101 (676310)	<1	2.27	23	10	0.41	154	3.6	4.34	6.8	372	<20	74	0.02	<1	
C68102 (676311)	<1	2.07	20	11	0.37	142	3.7	4.03	6.1	337	<20	71	0.02	<1	
C68103 (676312)	<1	2.21	21	8	0.35	162	3.6	3.72	5.2	354	<20	79	0.02	<1	
C68104 (676313)	<1	5.83	10	4	0.10	56	4.0	2.55	1.5	76	24	198	0.01	<1	
C68105 (676314)	<1	2.03	24	9	0.43	177	3.9	3.74	6.8	433	<20	84	0.03	<1	
C68106 (676315)	<1	0.45	9	11	4.61	1400	1.9	2.19	120	932	<20	<50	0.10	<1	
C68107 (676316)	<1	1.85	30	23	1.18	399	3.1	3.88	17.7	884	<20	82	0.21	<1	
C68108 (676317)	<1	3.26	24	32	4.97	1170	2.7	2.18	84.9	1930	<20	170	0.05	<1	
C68109 (676318)	<1	1.74	40	26	1.17	424	2.9	4.27	16.5	899	<20	83	0.18	<1	
C68110 (676319)	<1	2.23	134	41	1.86	924	3.1	3.85	15.6	984	<20	81	0.11	<1	
C68111 (676320)	<1	3.41	262	9	2.32	1240	2.2	2.94	17.9	260	<20	104	0.03	<1	
C68112 (676321)	<1	0.02	2	1	1.52	110	1.4	0.03	0.6	75	<20	<50	0.05	<1	
C68113 (676322)	<1	1.61	33	21	1.10	434	3.2	4.08	16.6	1420	<20	68	0.12	<1	
C68114 (676323)	<1	2.05	29	22	0.86	287	3.4	4.29	12.3	672	<20	91	0.12	<1	
C68115 (676324)	<1	2.15	25	15	0.53	207	3.8	3.91	8.8	598	<20	73	0.06	<1	
C68116 (676325)	<1	1.92	36	38	1.10	429	4.2	3.94	16.2	880	<20	85	0.16	<1	
C68117 (676326)	<1	1.96	25	13	0.43	198	8.1	3.81	9.5	427	<20	72	0.10	<1	
C68118 (676327)	<1	1.89	23	13	0.42	177	4.5	3.70	7.3	398	<20	67	0.09	<1	
C68119 (676328)	<1	2.40	22	14	0.40	176	4.2	3.54	7.8	385	<20	83	0.03	<1	
C68120 (676329)	<1	1.35	39	28	0.76	298	5.8	3.68	11.5	584	<20	79	0.11	<1	

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TEL (905)501-9998
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DATE SAMPLED: Nov 01, 2019	DATE RECEIVED: Nov 01, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68121 (676330)	<1	1.61	49	42	0.97	374	4.1	4.23	14.1	795	<20	111	0.20	<1	
C68122 (676331)	<1	1.68	32	32	1.11	442	5.6	3.75	15.2	824	<20	90	0.19	<1	
C68123 (676332)	<1	2.23	21	12	0.38	173	5.7	3.59	7.3	483	<20	74	0.02	<1	
C68124 (676333)	<1	2.00	20	13	0.40	193	3.9	3.74	7.5	393	<20	69	0.03	<1	
C68125 (676334)	<1	2.24	20	13	0.38	182	3.8	3.59	6.4	362	<20	77	0.04	<1	
C68126 (676335)	<1	0.20	4	13	4.55	1430	1.8	2.19	96.8	442	<20	<50	0.17	<1	
C68127 (676336)	<1	2.25	23	17	0.45	206	5.2	3.66	8.4	352	<20	82	0.08	<1	
C68128 (676337)	<1	2.17	20	20	0.47	216	3.3	4.08	7.4	416	<20	87	0.06	<1	
C68129 (676338)	<1	2.47	54	13	0.60	339	6.2	3.64	9.6	475	<20	91	0.08	<1	
C68130 (676339)	<1	1.81	21	11	0.39	209	2.6	4.30	8.8	351	<20	<50	0.05	<1	
C68131 (676340)	<1	2.06	69	11	0.74	446	3.6	3.63	11.9	588	<20	66	0.07	<1	
C68132 (676341)	<1	0.01	2	1	2.12	99	1.3	0.04	0.7	85	<20	<50	0.05	<1	
C68133 (676342)	<1	2.53	17	111	1.11	322	3.0	3.42	20.9	522	<20	92	0.09	<1	
C68134 (676343)	<1	2.72	26	10	0.43	212	6.0	3.65	6.7	764	<20	86	0.19	<1	
C68135 (676344)	<1	5.29	68	18	1.48	620	6.4	2.10	14.2	1180	<20	134	0.23	<1	
C68136 (676345)	<1	2.05	24	10	0.50	226	8.5	3.72	10.8	334	<20	64	0.13	<1	
C68137 (676346)	<1	2.41	23	13	0.61	285	6.3	3.54	10.8	414	<20	73	0.14	<1	
C68138 (676347)	<1	2.49	25	14	0.63	294	6.5	3.73	11.1	401	<20	75	0.14	<1	
C68139 (676348)	<1	3.39	20	13	0.51	304	5.3	3.85	11.3	821	<20	92	0.22	<1	
C68140 (676349)	<1	2.44	21	7	0.50	260	4.5	4.27	11.7	264	<20	63	0.27	<1	
C68141 (676350)	<1	2.07	28	18	0.48	266	6.2	3.60	10.5	510	<20	71	0.18	<1	
C68142 (676351)	<1	2.03	26	21	0.45	279	5.5	3.22	9.9	467	<20	63	0.10	<1	
C68143 (676352)	<1	2.00	28	20	0.54	356	3.5	3.65	11.8	516	<20	64	0.16	<1	
C68144 (676353)	<1	2.20	28	17	0.47	336	4.3	3.72	8.7	665	<20	71	0.24	<1	
C68145 (676354)	<1	1.96	27	20	0.57	436	6.2	3.67	12.9	539	<20	65	0.60	<1	
C68146 (676355)	<1	0.43	10	10	4.50	1360	2.0	2.13	118	914	<20	<50	0.10	<1	
C68147 (676356)	<1	2.05	26	17	0.54	387	4.0	3.75	10.5	501	<20	64	0.33	<1	
C68148 (676357)	2	2.09	28	20	0.69	360	5.3	4.48	15.2	468	<20	63	0.42	<1	
C68149 (676358)	<1	2.46	37	16	0.80	533	8.4	3.55	12.1	530	<20	85	0.61	<1	
C68150 (676359)	<1	2.00	42	37	2.32	955	3.9	3.29	66.4	1120	<20	115	0.42	<1	
C68151 (676360)	<1	1.93	27	13	0.59	331	5.9	3.51	15.2	526	<20	84	0.68	<1	
C68152 (676361)	<1	0.02	<2	1	1.17	83	1.3	0.03	<0.5	71	<20	<50	0.05	<1	

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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019	DATE RECEIVED: Nov 01, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C68153 (676362)	<1	2.36	25	13	0.43	246	9.3	3.38	7.9	446	<20	80	0.53	<1	
C68154 (676363)	<1	4.10	23	7	0.15	100	3.5	2.69	2.9	92	<20	125	0.20	<1	
C68155 (676364)	<1	2.02	27	13	0.42	234	4.4	3.69	8.6	427	<20	68	0.22	<1	
C68156 (676365)	<1	1.42	24	8	0.42	207	4.6	3.40	8.1	417	<20	56	0.30	<1	
C68157 (676366)	<1	1.44	20	22	0.66	255	5.3	2.20	18.0	302	<20	<50	0.12	<1	
C68158 (676367)	<1	1.21	19	18	0.46	239	6.3	2.20	16.6	298	<20	<50	0.11	<1	
C68159 (676368)	<1	3.21	35	15	1.98	913	4.3	2.65	32.8	1310	<20	97	0.31	<1	
C68160 (676369)	<1	1.31	17	19	3.00	1640	4.2	1.98	62.6	805	<20	66	0.17	<1	
C68161 (676370)	<1	2.08	34	20	1.22	609	4.8	3.48	28.7	766	<20	67	0.64	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B538983

PROJECT: AGAT00845

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019	DATE RECEIVED: Nov 01, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68089 (676298)	2	<10	<5	496	<10	<10	<5	0.09	<5	<50	15.2	<1	4	25.0	
C68090 (676299)	4	<10	<5	744	<10	<10	<5	0.12	<5	<50	22.6	6	5	49.1	
C68091 (676300)	8	<10	<5	977	<10	<10	20	0.09	<5	<50	26.5	<1	35	50.1	
C68092 (676301)	1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	0.7	<1	7	3.6	
C68093 (676302)	4	<10	<5	723	<10	<10	9	0.12	<5	<50	26.6	<1	8	44.8	
C68094 (676303)	3	<10	<5	751	<10	<10	11	0.12	<5	<50	22.2	<1	5	48.3	
C68095 (676304)	3	<10	<5	732	<10	<10	<5	0.12	<5	<50	20.7	<1	5	38.9	
C68096 (676305)	3	<10	<5	702	<10	<10	8	0.15	<5	<50	27.0	<1	8	38.1	
C68097 (676306)	25	<10	<5	734	<10	<10	<5	1.15	<5	<50	244	5	24	128	
C68098 (676307)	25	<10	<5	678	<10	<10	<5	1.24	<5	<50	247	<1	23	122	
C68099 (676308)	26	<10	<5	703	<10	<10	<5	0.92	<5	<50	229	5	30	150	
C68100 (676309)	3	<10	<5	726	<10	<10	11	0.15	<5	<50	28.0	<1	17	32.1	
C68101 (676310)	3	<10	<5	747	<10	<10	<5	0.13	<5	<50	24.5	<1	6	29.4	
C68102 (676311)	3	<10	<5	691	<10	<10	<5	0.13	<5	<50	22.4	<1	6	30.8	
C68103 (676312)	3	<10	<5	715	<10	<10	<5	0.12	<5	<50	22.3	<1	5	42.1	
C68104 (676313)	<1	<10	<5	555	<10	<10	6	0.03	<5	<50	6.2	<1	2	10.4	
C68105 (676314)	3	<10	<5	771	<10	<10	<5	0.14	<5	<50	24.3	<1	5	45.9	
C68106 (676315)	35	<10	<5	242	<10	<10	<5	0.84	<5	<50	255	<1	22	95.8	
C68107 (676316)	8	<10	<5	940	<10	<10	<5	0.29	<5	<50	77.7	<1	11	76.0	
C68108 (676317)	27	<10	<5	593	<10	<10	<5	0.41	<5	<50	188	<1	21	110	
C68109 (676318)	8	<10	<5	984	<10	<10	<5	0.27	<5	<50	73.4	<1	12	75.0	
C68110 (676319)	14	<10	<5	1160	<10	<10	19	0.24	<5	<50	93.9	<1	16	76.4	
C68111 (676320)	27	<10	<5	596	<10	<10	85	0.13	<5	<50	98.2	<1	29	67.0	
C68112 (676321)	<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	2.7	
C68113 (676322)	10	<10	<5	899	<10	<10	<5	0.24	<5	<50	63.0	<1	11	69.2	
C68114 (676323)	7	<10	<5	802	<10	<10	<5	0.23	<5	<50	56.8	<1	8	65.0	
C68115 (676324)	4	<10	<5	772	<10	<10	<5	0.16	<5	<50	33.8	<1	6	44.8	
C68116 (676325)	8	<10	<5	846	<10	<10	<5	0.28	<5	<50	76.3	<1	11	78.7	
C68117 (676326)	3	<10	<5	717	<10	<10	<5	0.14	<5	<50	24.5	<1	5	52.0	
C68118 (676327)	3	<10	<5	689	<10	<10	<5	0.13	<5	<50	22.5	<1	4	48.0	
C68119 (676328)	3	<10	<5	789	<10	<10	<5	0.13	<5	<50	23.1	<1	4	44.8	
C68120 (676329)	4	<10	<5	723	<10	<10	10	0.22	<5	<50	44.7	<1	5	65.8	

Certified By:



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AGAT WORK ORDER: 19B538983

PROJECT: AGAT00845

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019	DATE RECEIVED: Nov 01, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68121 (676330)	5	<10	<5	762	<10	<10	11	0.29	<5	<50	57.7	<1	6	82.7	
C68122 (676331)	8	<10	<5	885	<10	<10	<5	0.29	<5	<50	77.1	<1	10	77.9	
C68123 (676332)	3	<10	<5	824	<10	<10	<5	0.12	<5	<50	22.0	<1	5	41.5	
C68124 (676333)	3	<10	<5	838	<10	<10	<5	0.13	<5	<50	22.0	<1	4	51.3	
C68125 (676334)	2	<10	<5	806	<10	<10	<5	0.13	<5	<50	22.7	<1	4	48.3	
C68126 (676335)	47	<10	<5	110	<10	<10	<5	0.66	<5	<50	322	<1	23	80.3	
C68127 (676336)	4	<10	<5	765	<10	<10	7	0.13	<5	<50	27.1	<1	6	39.5	
C68128 (676337)	3	<10	<5	794	<10	<10	<5	0.15	<5	<50	27.6	<1	4	48.8	
C68129 (676338)	5	<10	<5	845	<10	<10	13	0.15	<5	<50	33.1	<1	7	61.1	
C68130 (676339)	4	<10	<5	619	<10	<10	8	0.10	<5	<50	19.4	<1	4	30.7	
C68131 (676340)	6	<10	<5	844	<10	<10	17	0.13	<5	<50	33.1	<1	10	46.9	
C68132 (676341)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.6	
C68133 (676342)	9	<10	<5	716	<10	<10	<5	0.11	<5	<50	43.5	<1	7	46.8	
C68134 (676343)	3	<10	<5	801	<10	<10	<5	0.11	<5	<50	19.5	<1	13	40.9	
C68135 (676344)	13	<10	<5	569	<10	<10	14	0.12	<5	<50	60.8	<1	11	43.3	
C68136 (676345)	4	<10	<5	621	<10	<10	<5	0.13	<5	<50	28.0	<1	5	35.9	
C68137 (676346)	5	<10	<5	543	<10	<10	17	0.12	<5	<50	27.1	<1	12	28.0	
C68138 (676347)	5	<10	<5	556	<10	<10	20	0.13	<5	<50	27.8	<1	12	29.2	
C68139 (676348)	3	<10	<5	475	<10	<10	110	0.14	<5	<50	23.0	<1	43	31.8	
C68140 (676349)	3	<10	<5	385	<10	<10	66	0.12	<5	<50	18.2	<1	16	20.8	
C68141 (676350)	3	<10	<5	927	<10	<10	<5	0.15	<5	<50	26.3	<1	6	67.0	
C68142 (676351)	3	<10	<5	767	<10	<10	<5	0.14	<5	<50	25.5	<1	5	61.6	
C68143 (676352)	4	<10	<5	815	<10	<10	<5	0.15	<5	<50	29.0	<1	6	71.8	
C68144 (676353)	4	<10	<5	769	<10	<10	6	0.14	<5	<50	25.5	<1	6	63.9	
C68145 (676354)	4	<10	<5	1630	<10	<10	<5	0.15	<5	<50	32.9	<1	6	86.9	
C68146 (676355)	35	<10	<5	235	<10	<10	<5	0.82	<5	<50	250	<1	22	90.5	
C68147 (676356)	4	<10	<5	827	<10	<10	<5	0.15	<5	<50	28.1	<1	6	73.0	
C68148 (676357)	5	<10	<5	800	<10	<10	<5	0.16	<5	<50	31.0	<1	6	72.3	
C68149 (676358)	5	<10	<5	675	<10	<10	6	0.13	<5	<50	29.2	<1	8	48.6	
C68150 (676359)	12	<10	<5	859	<10	<10	<5	0.28	<5	<50	89.0	<1	14	98.5	
C68151 (676360)	4	<10	<5	1390	<10	<10	<5	0.15	<5	<50	32.6	<1	6	71.4	
C68152 (676361)	<1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	6.1	

Certified By:



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AGAT WORK ORDER: 19B538983

PROJECT: AGAT00845

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019

DATE RECEIVED: Nov 01, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C68153 (676362)	3	<10	<5	758	<10	<10	<5	0.14	<5	<50	24.1	<1	6	56.9
C68154 (676363)	1	<10	<5	495	<10	<10	13	0.05	<5	<50	9.6	<1	2	23.0
C68155 (676364)	3	<10	<5	679	<10	<10	<5	0.13	<5	<50	23.0	<1	6	49.7
C68156 (676365)	2	<10	<5	618	<10	<10	<5	0.13	<5	<50	24.6	<1	5	41.7
C68157 (676366)	6	<10	<5	436	<10	<10	<5	0.10	<5	<50	32.5	<1	6	47.5
C68158 (676367)	3	<10	<5	437	<10	<10	<5	0.09	<5	<50	25.0	<1	4	41.2
C68159 (676368)	25	<10	<5	599	<10	<10	<5	0.50	<5	<50	168	<1	20	97.3
C68160 (676369)	37	<10	<5	318	<10	<10	<5	0.80	<5	<50	333	<1	33	116
C68161 (676370)	8	<10	<5	829	<10	<10	<5	0.22	<5	<50	59.4	<1	11	113

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019 DATE RECEIVED: Nov 01, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68089 (676298)				80
C68090 (676299)				103
C68091 (676300)				117
C68092 (676301)				10
C68093 (676302)				108
C68094 (676303)				117
C68095 (676304)				106
C68096 (676305)				111
C68097 (676306)				110
C68098 (676307)				130
C68099 (676308)				100
C68100 (676309)				138
C68101 (676310)				109
C68102 (676311)				105
C68103 (676312)				108
C68104 (676313)				26
C68105 (676314)				111
C68106 (676315)				94
C68107 (676316)				92
C68108 (676317)				91
C68109 (676318)				113
C68110 (676319)				84
C68111 (676320)				41
C68112 (676321)				<5
C68113 (676322)				89
C68114 (676323)				107
C68115 (676324)				102
C68116 (676325)				99
C68117 (676326)				111
C68118 (676327)				100
C68119 (676328)				99
C68120 (676329)				86

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019 DATE RECEIVED: Nov 01, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68121 (676330)				100
C68122 (676331)				101
C68123 (676332)				97
C68124 (676333)				108
C68125 (676334)				114
C68126 (676335)				56
C68127 (676336)				101
C68128 (676337)				117
C68129 (676338)				105
C68130 (676339)				61
C68131 (676340)				97
C68132 (676341)				<5
C68133 (676342)				91
C68134 (676343)				98
C68135 (676344)				51
C68136 (676345)				81
C68137 (676346)				81
C68138 (676347)				90
C68139 (676348)				73
C68140 (676349)				59
C68141 (676350)				118
C68142 (676351)				105
C68143 (676352)				116
C68144 (676353)				112
C68145 (676354)				111
C68146 (676355)				93
C68147 (676356)				120
C68148 (676357)				105
C68149 (676358)				110
C68150 (676359)				128
C68151 (676360)				117
C68152 (676361)				<5

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019 DATE RECEIVED: Nov 01, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C68153 (676362)			101
C68154 (676363)			56
C68155 (676364)			101
C68156 (676365)			98
C68157 (676366)			63
C68158 (676367)			64
C68159 (676368)			115
C68160 (676369)			133
C68161 (676370)			118

Comments: RDL - Reported Detection Limit
 676298-676370 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B538983

PROJECT: AGAT00845

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 01, 2019 DATE RECEIVED: Nov 01, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C68089 (676298)			0.003
C68090 (676299)			0.003
C68091 (676300)			0.002
C68092 (676301)			0.002
C68093 (676302)			0.019
C68094 (676303)			0.008
C68095 (676304)			0.003
C68096 (676305)			0.003
C68097 (676306)			0.005
C68098 (676307)			0.005
C68099 (676308)			0.008
C68100 (676309)			0.013
C68101 (676310)			0.002
C68102 (676311)			0.002
C68103 (676312)			0.002
C68104 (676313)			0.003
C68105 (676314)			0.002
C68106 (676315)			0.338
C68107 (676316)			0.004
C68108 (676317)			0.012
C68109 (676318)			0.130
C68110 (676319)			0.004
C68111 (676320)			0.004
C68112 (676321)			0.001
C68113 (676322)			0.002
C68114 (676323)			0.007
C68115 (676324)			0.001
C68116 (676325)			0.003
C68117 (676326)			0.003
C68118 (676327)			0.003
C68119 (676328)			0.003
C68120 (676329)			0.006

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 01, 2019 DATE RECEIVED: Nov 01, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C68121 (676330)		<0.001	
C68122 (676331)		0.003	
C68123 (676332)		0.002	
C68124 (676333)		0.003	
C68125 (676334)		0.003	
C68126 (676335)		0.513	
C68127 (676336)		0.011	
C68128 (676337)		0.005	
C68129 (676338)		0.003	
C68130 (676339)		0.006	
C68131 (676340)		0.022	
C68132 (676341)		0.002	
C68133 (676342)		0.003	
C68134 (676343)		0.007	
C68135 (676344)		0.009	
C68136 (676345)		0.007	
C68137 (676346)		0.008	
C68138 (676347)		0.006	
C68139 (676348)		0.013	
C68140 (676349)		0.008	
C68141 (676350)		0.010	
C68142 (676351)		0.006	
C68143 (676352)		0.004	
C68144 (676353)		0.013	
C68145 (676354)		0.025	
C68146 (676355)		0.330	
C68147 (676356)		0.009	
C68148 (676357)		0.007	
C68149 (676358)		0.011	
C68150 (676359)		0.006	
C68151 (676360)		0.011	
C68152 (676361)		0.003	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B538983

PROJECT: AGAT00845

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 01, 2019

DATE RECEIVED: Nov 01, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C68153 (676362)			0.048
C68154 (676363)			0.009
C68155 (676364)			0.008
C68156 (676365)			0.009
C68157 (676366)			0.005
C68158 (676367)			0.004
C68159 (676368)			0.005
C68160 (676369)			0.004
C68161 (676370)			0.009

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B538983

PROJECT: AGAT00845

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 01, 2019

DATE RECEIVED: Nov 01, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68089 (676298)		76
C68107 (676316)		79
C68127 (676336)		78
C68145 (676354)		76

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B538983

PROJECT: AGAT00845

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 01, 2019

DATE RECEIVED: Nov 01, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68089 (676298)		88
C68115 (676324)		91
C68143 (676352)		90

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	676298	< 0.5	< 0.5	0.0%	676313	< 0.5	< 0.5	0.0%	676323	1.7	1.3	26.7%	676338	< 0.5	< 0.5	0.0%
Al	676298	5.64	6.01	6.4%	676313	8.32	8.27	0.6%	676323	8.58	8.29	3.4%	676338	8.31	8.58	3.2%
As	676298	< 1	< 1	0.0%	676313	< 1	2		676323	< 1	< 1	0.0%	676338	3	1	
Ba	676298	703	774	9.6%	676313	1370	1330	3.0%	676323	887	899	1.3%	676338	837	885	5.6%
Be	676298	1.45	1.89	26.3%	676313	1.23	1.31	6.3%	676323	2.3	2.1	9.1%	676338	2.13	2.27	6.4%
Bi	676298	< 1	< 1	0.0%	676313	< 1	< 1	0.0%	676323	< 1	< 1	0.0%	676338	< 1	< 1	0.0%
Ca	676298	1.15	1.27	9.9%	676313	0.77	0.74	4.0%	676323	2.20	1.98	10.5%	676338	1.93	1.97	2.1%
Cd	676298	< 0.5	< 0.5	0.0%	676313	< 0.5	< 0.5	0.0%	676323	< 0.5	< 0.5	0.0%	676338	< 0.5	< 0.5	0.0%
Ce	676298	31	36	14.9%	676313	20	19	5.1%	676323	58	54	7.1%	676338	105	106	0.9%
Co	676298	1.6	2.4		676313	< 0.5	< 0.5	0.0%	676323	5.81	5.72	1.6%	676338	3.54	3.89	9.4%
Cr	676298	13.3	16.0	18.4%	676313	12.0	10.6	12.4%	676323	20.8	24.9	17.9%	676338	23.5	27.0	13.9%
Cu	676298	7.7	8.9	14.5%	676313	11.1	8.9	22.0%	676323	< 0.5	0.8		676338	18.7	20.6	9.7%
Fe	676298	0.87	1.03	16.8%	676313	0.47	0.46	2.2%	676323	2.05	1.94	5.5%	676338	1.53	1.56	1.9%
Ga	676298	14	15	6.9%	676313	16	16	0.0%	676323	22	22	0.0%	676338	22	21	4.7%
In	676298	< 1	< 1	0.0%	676313	< 1	< 1	0.0%	676323	< 1	< 1	0.0%	676338	< 1	< 1	0.0%
K	676298	1.40	1.66	17.0%	676313	5.83	5.88	0.9%	676323	2.05	2.04	0.5%	676338	2.47	2.55	3.2%
La	676298	15	18	18.2%	676313	10	10	0.0%	676323	29	28	3.5%	676338	54	55	1.8%
Li	676298	8	9	11.8%	676313	4	4	0.0%	676323	22	19	14.6%	676338	13	14	7.4%
Mg	676298	0.26	0.36		676313	0.105	0.108	2.8%	676323	0.861	0.791	8.5%	676338	0.599	0.628	4.7%
Mn	676298	130	152	15.6%	676313	56	57	1.8%	676323	287	266	7.6%	676338	339	351	3.5%
Mo	676298	2.4	2.7	11.8%	676313	4.00	3.93	1.8%	676323	3.39	4.18	20.9%	676338	6.25	6.45	3.1%
Na	676298	2.62	2.81	7.0%	676313	2.55	2.56	0.4%	676323	4.29	4.00	7.0%	676338	3.64	3.91	7.2%
Ni	676298	4.7	5.6	17.5%	676313	1.53	1.60	4.5%	676323	12.3	12.0	2.5%	676338	9.57	9.11	4.9%
P	676298	257	255	0.8%	676313	76	76	0.0%	676323	672	644	4.3%	676338	475	489	2.9%
Pb	676298	< 20	< 20	0.0%	676313	24	25	4.1%	676323	< 20	< 20	0.0%	676338	< 20	< 20	0.0%
Rb	676298	< 50	55		676313	198	198	0.0%	676323	91	87	4.5%	676338	91	95	4.3%
S	676298	0.02	0.02	0.0%	676313	0.014	0.015	6.9%	676323	0.12	0.11	8.7%	676338	0.08	0.08	0.0%
Sb	676298	< 1	< 1	0.0%	676313	< 1	< 1	0.0%	676323	< 1	< 1	0.0%	676338	< 1	< 1	0.0%
Sc	676298	2	3		676313	< 1	< 1	0.0%	676323	7	7	0.0%	676338	5	5	0.0%
Se	676298	< 10	< 10	0.0%	676313	< 10	< 10	0.0%	676323	< 10	< 10	0.0%	676338	< 10	< 10	0.0%
Sn	676298	< 5	< 5	0.0%	676313	< 5	< 5	0.0%	676323	< 5	< 5	0.0%	676338	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	676298	496	522	5.1%	676313	555	553	0.4%	676323	802	749	6.8%	676338	845	905	6.9%
Ta	676298	< 10	< 10	0.0%	676313	< 10	< 10	0.0%	676323	< 10	< 10	0.0%	676338	< 10	< 10	0.0%
Te	676298	< 10	< 10	0.0%	676313	< 10	< 10	0.0%	676323	< 10	< 10	0.0%	676338	< 10	< 10	0.0%
Th	676298	< 5	< 5	0.0%	676313	6	8	28.6%	676323	< 5	< 5	0.0%	676338	13	13	0.0%
Ti	676298	0.09	0.12	28.6%	676313	0.03	0.03	0.0%	676323	0.226	0.217	4.1%	676338	0.153	0.157	2.6%
Tl	676298	< 5	< 5	0.0%	676313	< 5	< 5	0.0%	676323	< 5	< 5	0.0%	676338	< 5	< 5	0.0%
U	676298	< 50	< 50	0.0%	676313	< 50	< 50	0.0%	676323	< 50	< 50	0.0%	676338	< 50	< 50	0.0%
V	676298	15.2	16.6	8.8%	676313	6.2	6.4	3.2%	676323	56.8	54.4	4.3%	676338	33.1	33.9	2.4%
W	676298	< 1	< 1	0.0%	676313	< 1	< 1	0.0%	676323	< 1	< 1	0.0%	676338	< 1	< 1	0.0%
Y	676298	4	5	22.2%	676313	2	2	0.0%	676323	8	8	0.0%	676338	7	7	0.0%
Zn	676298	25.0	30.9	21.1%	676313	10.4	10.3	1.0%	676323	65.0	59.8	8.3%	676338	61.1	61.6	0.8%
Zr	676298	80	105	27.0%	676313	26	31	17.5%	676323	107	102	4.8%	676338	105	116	10.0%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	676348	< 0.5	< 0.5	0.0%	676363	< 0.5	0.5									
Al	676348	8.03	7.87	2.0%	676363	7.59	7.55	0.5%								
As	676348	4	3	28.6%	676363	3	2									
Ba	676348	1070	1060	0.9%	676363	808	780	3.5%								
Be	676348	2.1	2.1	0.0%	676363	1.7	1.6	6.1%								
Bi	676348	< 1	< 1	0.0%	676363	< 1	< 1	0.0%								
Ca	676348	1.51	1.52	0.7%	676363	1.08	1.07	0.9%								
Cd	676348	< 0.5	< 0.5	0.0%	676363	< 0.5	< 0.5	0.0%								
Ce	676348	47	49	4.2%	676363	45	43	4.5%								
Co	676348	3.3	3.2	3.1%	676363	1.4	1.4	0.0%								
Cr	676348	23.1	21.4	7.6%	676363	11.5	12.6	9.1%								
Cu	676348	9.94	11.2	11.9%	676363	7.96	6.73	16.7%								
Fe	676348	1.76	1.63	7.7%	676363	0.60	0.59	1.7%								
Ga	676348	19	19	0.0%	676363	15	15	0.0%								
In	676348	< 1	< 1	0.0%	676363	< 1	< 1	0.0%								
K	676348	3.39	3.04	10.9%	676363	4.10	4.20	2.4%								
La	676348	20	23	14.0%	676363	23	23	0.0%								
Li	676348	13	14	7.4%	676363	7	6	15.4%								
Mg	676348	0.515	0.524	1.7%	676363	0.150	0.143	4.8%								
Mn	676348	304	296	2.7%	676363	100	95	5.1%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	676348	5.3	5.5	3.7%	676363	3.54	3.63	2.5%								
Na	676348	3.85	3.72	3.4%	676363	2.69	2.73	1.5%								
Ni	676348	11.3	11.2	0.9%	676363	2.93	3.19	8.5%								
P	676348	821	746	9.6%	676363	92	97	5.3%								
Pb	676348	< 20	< 20	0.0%	676363	< 20	< 20	0.0%								
Rb	676348	92	89	3.3%	676363	125	127	1.6%								
S	676348	0.216	0.209	3.3%	676363	0.20	0.19	5.1%								
Sb	676348	< 1	< 1	0.0%	676363	< 1	< 1	0.0%								
Sc	676348	3	3	0.0%	676363	1	1	0.0%								
Se	676348	< 10	< 10	0.0%	676363	< 10	< 10	0.0%								
Sn	676348	< 5	< 5	0.0%	676363	< 5	< 5	0.0%								
Sr	676348	475	492	3.5%	676363	495	499	0.8%								
Ta	676348	< 10	< 10	0.0%	676363	< 10	< 10	0.0%								
Te	676348	< 10	< 10	0.0%	676363	< 10	< 10	0.0%								
Th	676348	110	94	15.7%	676363	13	13	0.0%								
Ti	676348	0.137	0.124	10.0%	676363	0.05	0.05	0.0%								
Tl	676348	< 5	< 5	0.0%	676363	< 5	< 5	0.0%								
U	676348	< 50	< 50	0.0%	676363	< 50	< 50	0.0%								
V	676348	23.0	22.4	2.6%	676363	9.6	9.3	3.2%								
W	676348	< 1	< 1	0.0%	676363	< 1	< 1	0.0%								
Y	676348	43	34	23.4%	676363	2	2	0.0%								
Zn	676348	31.8	40.4	23.8%	676363	23.0	20.9	9.6%								
Zr	676348	73	75	2.7%	676363	56	69	20.8%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	676298	0.003	0.002	27.7%	676313	0.003	0.004	4.3%	676323	0.007	0.008	10%	676338	0.003	0.005	46.8%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	676348	0.013	0.009	30.8%	676363	0.009	0.007	18.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.2	105%	90% - 110%
Al	10.95	11.07	101%	90% - 110%	8.17	8.3	102%	90% - 110%	6.96	7.14	103%	90% - 110%	4.75	4.91	103%	90% - 110%
As					26	23	88%	90% - 110%	124	133	107%	90% - 110%				
Ba	340	348	102%	90% - 110%	540	536	99%	90% - 110%	186	188	101%	90% - 110%	216	241	112%	90% - 110%
Be	2.6	3	114%	90% - 110%	4.0	3.5	88%	90% - 110%								
Ca	5.72	5.68	99%	90% - 110%	0.907	0.913	101%	90% - 110%	4.01	3.91	98%	90% - 110%	10	10	99%	90% - 110%
Ce	122	115	95%	90% - 110%	98	99	101%	90% - 110%	24	23	95%	90% - 110%				
Co									22.1	20.9	95%	90% - 110%	191	183	96%	90% - 110%
Cr					60.3	66.3	110%	90% - 110%					670	673	100%	90% - 110%
Cu					150	146	97%	90% - 110%	88.6	82.7	93%	90% - 110%	7120	7055	99%	90% - 110%
Fe	4.34	4.05	93%	90% - 110%	3.77	3.68	98%	90% - 110%	7.56	7.08	94%	90% - 110%	12.71	12.19	96%	90% - 110%
Ga	35	34	98%	90% - 110%												
K	1.37	1.43	105%	90% - 110%					2.021	2.094	104%	90% - 110%	0.1021	0.1179	115%	90% - 110%
La	58	56	96%	90% - 110%	44	44	100%	90% - 110%					8.47	8.28	98%	90% - 110%
Li	37	39	104%	90% - 110%	47	46	98%	90% - 110%								
Mg	0.325	0.314	97%	90% - 110%	1.10	1.12	102%	90% - 110%	2.412	2.502	104%	90% - 110%	7.41	7.81	105%	90% - 110%
Mn					780	777	100%	90% - 110%	1510	1484	98%	90% - 110%				
Mo					14	14	97%	90% - 110%								
Na	5.267	5.185	98%	90% - 110%	1.624	1.59	98%	90% - 110%	0.617	0.614	100%	90% - 110%	0.112	0.113	101%	90% - 110%
Ni	9	6	71%	90% - 110%	32	36	112%	90% - 110%	77.1	78.5	102%	90% - 110%	2480	2508	101%	90% - 110%
P					750	747	100%	90% - 110%	892	917	103%	90% - 110%	731	750	103%	90% - 110%
Pb					31	29	94%	90% - 110%								
Rb	55	61	111%	90% - 110%	143	138	96%	90% - 110%								
S									0.348	0.346	100%	90% - 110%				
Sc	1.1	1.1	97%	90% - 110%	12	13	106%	90% - 110%					21.33	22.21	104%	90% - 110%
Sr	1191	1149	96%	90% - 110%	144	147	102%	90% - 110%	92.8	90.7	98%	90% - 110%	39	37	95%	90% - 110%
Ti	0.172	0.162	94%	90% - 110%	0.53	0.47	90%	90% - 110%					0.419	0.403	96%	90% - 110%
V	8	7	93%	90% - 110%	77	82	106%	90% - 110%					158	174	110%	90% - 110%
Y	119	124	104%	90% - 110%									12.67	13.35	105%	90% - 110%
Zn	93	100	107%	90% - 110%	130	130	100%	90% - 110%	208	215	103%	90% - 110%	112	122	109%	90% - 110%
Zr													35.7	38	106%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.78	101%	90% - 110%	6.56	6.52	99%	90% - 110%	1.063	1.06	100%	90% - 110%	2.01	2.01	100%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00845
 SAMPLING SITE:

AGAT WORK ORDER: 19B538983
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00846

AGAT WORK ORDER: 19B538985

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 18, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19B538985

PROJECT: AGAT00846

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 02, 2019


DATE RECEIVED: Nov 01, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z24587 (677266)		1.09
Z24588 (677267)		2.34
Z24589 (677268)		3.10
Z24590 (677269)		1.45
Z24591 (677270)		0.88
Z24592 (677271)		0.67
Z24593 (677272)		1.02
Z24594 (677273)		1.57
Z24595 (677274)		2.30
Z24596 (677275)		1.35
Z24597 (677276)		2.18
Z24598 (677277)		2.18
Z24599 (677278)		2.28
Z24600 (677279)		1.18
Z24601 (677280)		1.69
Z24602 (677281)		1.61
Z24603 (677282)		2.63
Z24604 (677283)		1.48
Z24605 (677284)		2.98
Z24606 (677285)		0.10
Z24607 (677286)		2.31
Z24608 (677287)		2.33
Z24609 (677288)		2.42
Z24610 (677289)		1.95
Z24611 (677290)		2.69
Z24612 (677291)		0.65
Z24613 (677292)		2.45
Z24614 (677293)		2.23
Z24615 (677294)		2.28
Z24616 (677295)		1.26
Z24617 (677296)		1.32

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B538985

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 02, 2019 DATE RECEIVED: Nov 01, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z24618 (677297)		1.32
Z24619 (677298)		1.82
Z24620 (677299)		1.82
Z24621 (677300)		0.97
Z24622 (677301)		1.85
Z24623 (677302)		2.16
Z24624 (677303)		2.29
Z24625 (677304)		2.57
Z24626 (677305)		0.10
Z24627 (677306)		2.18
Z24628 (677307)		1.19
Z24629 (677308)		2.03
Z24630 (677309)		2.15
Z24631 (677310)		2.39
Z24632 (677311)		0.69
Z24633 (677312)		3.44
Z24634 (677313)		1.72
Z24635 (677314)		2.98
Z24636 (677315)		2.16
Z24637 (677316)		2.37
Z24638 (677317)		2.37
Z24639 (677318)		2.51
Z24640 (677319)		2.65
Z24641 (677320)		1.96
Z24642 (677321)		2.77
Z24643 (677322)		1.91
Z24644 (677323)		3.50
Z24645 (677324)		2.05
Z24646 (677325)		0.10
Z24647 (677326)		2.08
Z24648 (677327)		2.11

Certified By:



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AGAT WORK ORDER: 19B538985

PROJECT: AGAT00846

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 02, 2019 DATE RECEIVED: Nov 01, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z24649 (677328)		2.26
Z24650 (677329)		2.34
Z24651 (677330)		2.35
Z24652 (677331)		0.66
Z24653 (677332)		2.29
Z24654 (677333)		1.46
Z24655 (677334)		1.64
Z24656 (677335)		2.02
Z24657 (677336)		1.30
Z24658 (677337)		1.30

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B538985

PROJECT: AGAT00846

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2019	DATE RECEIVED: Nov 01, 2019							DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z24587 (677266)	<0.5	7.14	2	818	3.1	<1	5.40	<0.5	148	13.4	117	47.2	3.69	16	
Z24588 (677267)	0.6	8.17	<1	1480	2.0	<1	3.06	<0.5	114	16.4	98.6	62.6	2.81	19	
Z24589 (677268)	0.6	7.61	<1	1620	3.0	<1	3.05	<0.5	112	10.8	101	28.0	3.13	17	
Z24590 (677269)	0.8	8.29	<1	1790	3.6	<1	2.50	<0.5	125	7.5	67.9	31.1	2.73	20	
Z24591 (677270)	0.9	7.89	2	1680	3.4	<1	2.52	<0.5	117	7.9	65.3	40.5	2.92	20	
Z24592 (677271)	<0.5	0.14	<1	29	<0.5	<1	29.6	<0.5	<1	<0.5	12.1	<0.5	0.14	<5	
Z24593 (677272)	0.5	7.38	<1	1440	2.8	<1	2.96	<0.5	99	10.3	77.0	20.5	2.88	18	
Z24594 (677273)	<0.5	7.08	<1	1810	2.4	<1	2.93	<0.5	100	10.2	71.3	25.9	2.86	17	
Z24595 (677274)	0.5	7.72	1	1030	2.0	<1	2.84	<0.5	92	12.8	67.0	61.0	3.00	19	
Z24596 (677275)	<0.5	4.43	<1	570	2.0	<1	1.94	<0.5	48	8.4	63.1	51.2	2.01	<5	
Z24597 (677276)	<0.5	7.67	<1	1120	2.4	<1	2.54	<0.5	88	11.6	61.6	33.1	2.78	19	
Z24598 (677277)	0.5	7.37	<1	1110	2.4	<1	2.55	<0.5	89	11.0	61.4	31.9	2.70	19	
Z24599 (677278)	0.7	8.60	<1	1540	2.5	<1	2.29	<0.5	99	7.1	57.9	23.0	2.69	21	
Z24600 (677279)	0.7	9.44	1	2370	2.3	<1	2.37	<0.5	99	4.1	49.1	15.8	2.48	22	
Z24601 (677280)	0.5	7.92	<1	1080	2.6	<1	2.54	<0.5	96	9.3	56.6	33.4	2.70	19	
Z24602 (677281)	<0.5	8.33	1	411	1.6	<1	2.85	<0.5	47	16.3	106	44.5	2.68	18	
Z24603 (677282)	<0.5	8.28	<1	441	1.9	<1	2.69	<0.5	50	17.8	118	37.9	3.02	19	
Z24604 (677283)	<0.5	8.53	<1	380	2.1	<1	2.67	<0.5	73	18.5	72.3	46.0	3.29	22	
Z24605 (677284)	<0.5	7.51	<1	574	3.1	<1	2.29	<0.5	49	7.4	50.8	19.2	2.00	22	
Z24606 (677285)	<0.5	7.15	<1	184	0.5	<1	6.37	<0.5	21	38.1	192	103	7.40	18	
Z24607 (677286)	<0.5	7.61	<1	669	2.3	<1	2.26	<0.5	47	6.2	41.0	16.4	1.86	22	
Z24608 (677287)	0.5	7.73	<1	823	3.1	<1	2.20	<0.5	48	6.0	41.4	18.8	1.82	21	
Z24609 (677288)	<0.5	7.87	<1	958	3.6	<1	2.28	<0.5	51	6.7	50.2	27.1	1.94	22	
Z24610 (677289)	<0.5	7.88	<1	822	2.6	<1	2.46	<0.5	61	8.5	60.9	25.5	2.15	24	
Z24611 (677290)	<0.5	8.24	1	591	1.6	<1	3.06	<0.5	88	16.7	81.1	71.5	3.35	21	
Z24612 (677291)	<0.5	0.11	<1	29	<0.5	<1	27.9	<0.5	<1	<0.5	12.4	<0.5	0.15	<5	
Z24613 (677292)	<0.5	8.62	<1	492	3.6	<1	2.65	<0.5	76	20.4	94.2	45.9	3.32	21	
Z24614 (677293)	0.5	8.22	<1	568	1.2	<1	2.46	<0.5	91	13.7	53.1	36.8	2.96	20	
Z24615 (677294)	0.5	8.12	<1	848	1.3	<1	2.21	<0.5	78	13.4	43.6	39.0	3.02	20	
Z24616 (677295)	0.5	8.53	<1	459	1.5	<1	2.89	<0.5	109	15.9	47.7	45.4	3.30	22	
Z24617 (677296)	<0.5	8.39	<1	987	1.3	<1	2.46	<0.5	94	11.6	48.6	34.2	2.72	20	
Z24618 (677297)	0.5	8.55	<1	967	1.2	<1	2.45	<0.5	94	12.7	46.0	32.8	2.73	21	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B538985

PROJECT: AGAT00846

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2019	DATE RECEIVED: Nov 01, 2019							DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z24619 (677298)	0.6	8.37	<1	1090	1.2	<1	2.48	<0.5	101	10.1	43.4	27.0	2.46	20	
Z24620 (677299)	0.6	8.95	<1	1420	1.3	<1	2.59	<0.5	133	12.6	64.1	40.3	3.23	21	
Z24621 (677300)	<0.5	8.45	<1	697	1.4	<1	2.92	<0.5	116	11.2	47.2	34.5	2.77	19	
Z24622 (677301)	0.5	8.68	<1	956	2.0	<1	3.59	<0.5	102	14.9	68.9	69.0	3.13	19	
Z24623 (677302)	<0.5	8.33	<1	1100	1.2	<1	3.73	<0.5	141	15.6	89.8	56.6	3.73	19	
Z24624 (677303)	<0.5	8.27	<1	1110	1.5	<1	2.87	<0.5	123	15.7	82.2	46.6	3.42	20	
Z24625 (677304)	0.6	8.09	<1	829	1.4	<1	3.51	<0.5	106	17.5	119	39.6	3.54	20	
Z24626 (677305)	<0.5	7.07	<1	147	<0.5	<1	6.82	<0.5	10	39.9	183	154	7.68	16	
Z24627 (677306)	0.6	7.73	<1	908	1.5	<1	2.98	<0.5	105	14.8	81.8	51.7	2.87	18	
Z24628 (677307)	<0.5	8.47	<1	602	2.1	<1	2.82	<0.5	103	13.4	70.9	40.1	2.94	21	
Z24629 (677308)	<0.5	7.67	<1	1830	2.5	<1	3.29	<0.5	105	14.5	97.5	44.4	3.50	19	
Z24630 (677309)	0.5	8.04	<1	1140	2.2	<1	3.67	<0.5	105	16.6	103	53.2	3.68	20	
Z24631 (677310)	0.5	7.74	<1	1550	2.5	<1	3.36	<0.5	114	14.4	86.5	65.0	3.31	18	
Z24632 (677311)	<0.5	0.08	1	29	<0.5	<1	31.3	<0.5	<1	<0.5	10.7	<0.5	0.12	<5	
Z24633 (677312)	<0.5	7.80	<1	1250	2.2	<1	3.72	<0.5	118	15.4	111	72.6	3.58	18	
Z24634 (677313)	<0.5	7.25	<1	1490	2.9	<1	3.92	<0.5	101	21.5	191	72.7	4.17	19	
Z24635 (677314)	<0.5	6.69	<1	2310	5.9	<1	4.34	<0.5	106	21.4	220	18.2	4.49	16	
Z24636 (677315)	0.5	6.97	<1	1820	3.8	<1	4.00	<0.5	129	19.3	189	7.0	4.14	17	
Z24637 (677316)	<0.5	6.91	<1	1760	3.1	<1	4.64	<0.5	127	24.3	247	36.3	4.76	18	
Z24638 (677317)	<0.5	6.69	<1	1700	2.9	<1	4.57	<0.5	116	24.3	245	32.0	4.66	17	
Z24639 (677318)	<0.5	6.86	<1	1180	2.7	<1	5.29	<0.5	104	31.0	313	10.0	5.48	17	
Z24640 (677319)	<0.5	6.76	<1	1320	2.7	<1	4.64	<0.5	109	25.6	247	47.5	4.86	17	
Z24641 (677320)	<0.5	6.89	<1	1790	2.7	<1	4.39	<0.5	115	25.5	306	27.4	4.73	17	
Z24642 (677321)	<0.5	6.94	<1	1420	2.5	<1	4.01	<0.5	108	21.0	274	52.5	4.21	17	
Z24643 (677322)	<0.5	7.25	<1	1370	3.1	<1	3.93	<0.5	98	21.0	201	45.2	4.26	19	
Z24644 (677323)	<0.5	2.95	<1	580	4.8	<1	6.35	<0.5	80	52.7	582	75.1	6.51	13	
Z24645 (677324)	<0.5	6.68	1	1060	5.0	<1	4.02	<0.5	94	21.9	194	57.7	4.30	17	
Z24646 (677325)	<0.5	7.28	<1	196	0.6	<1	6.18	<0.5	21	38.5	183	109	7.46	18	
Z24647 (677326)	0.6	7.04	1	1580	3.1	<1	3.95	<0.5	119	20.9	184	53.3	4.21	17	
Z24648 (677327)	<0.5	7.50	3	1490	2.8	<1	3.11	<0.5	111	12.9	96.5	42.6	3.26	18	
Z24649 (677328)	0.5	7.57	<1	1460	2.7	<1	3.09	<0.5	109	12.1	78.2	28.4	2.99	18	
Z24650 (677329)	<0.5	7.96	<1	1230	1.8	<1	4.31	<0.5	122	16.8	114	44.9	3.75	18	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B538985

PROJECT: AGAT00846

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2019		DATE RECEIVED: Nov 01, 2019						DATE REPORTED: Nov 18, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
Z24651 (677330)		<0.5	8.76	<1	1110	1.4	<1	3.68	<0.5	126	14.0	64.0	40.0	3.27	21
Z24652 (677331)		1.7	0.08	<1	22	<0.5	<1	32.0	<0.5	<1	<0.5	9.6	<0.5	0.14	<5
Z24653 (677332)		<0.5	7.81	<1	1130	1.2	<1	3.94	<0.5	97	20.3	90.3	32.3	4.35	20
Z24654 (677333)		0.5	7.87	<1	1070	2.4	<1	3.42	<0.5	109	16.5	105	39.8	3.83	19
Z24655 (677334)		0.6	7.33	<1	1730	3.1	<1	2.87	<0.5	104	11.8	95.0	51.1	2.92	17
Z24656 (677335)		0.5	7.74	<1	1350	2.3	<1	3.44	<0.5	109	17.1	119	120	3.69	21
Z24657 (677336)		0.6	7.73	<1	1400	2.2	<1	3.46	<0.5	109	16.0	112	97.4	3.52	20
Z24658 (677337)		<0.5	7.21	<1	1370	2.4	<1	4.09	<0.5	107	19.4	122	96.4	4.29	18

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2019	DATE RECEIVED: Nov 01, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z24587 (677266)	<1	2.96	75	16	2.26	1180	4.7	2.40	65.5	960	<20	<50	0.33	<1	
Z24588 (677267)	<1	2.29	54	19	1.29	554	9.8	3.12	87.1	913	<20	<50	0.54	<1	
Z24589 (677268)	<1	2.99	50	17	1.71	670	9.4	2.53	43.1	1450	<20	<50	0.33	<1	
Z24590 (677269)	<1	3.47	60	35	1.22	475	6.0	2.89	22.5	1270	<20	<50	0.74	<1	
Z24591 (677270)	<1	3.36	55	35	1.26	496	6.0	2.66	22.8	1180	<20	<50	0.97	<1	
Z24592 (677271)	<1	0.03	2	2	1.23	100	1.9	0.07	<0.5	69	<20	<50	0.04	<1	
Z24593 (677272)	<1	2.87	45	35	1.62	601	8.4	2.54	39.6	1230	<20	<50	0.45	<1	
Z24594 (677273)	<1	2.97	46	30	1.64	575	6.1	2.37	41.5	1220	<20	<50	0.41	<1	
Z24595 (677274)	<1	2.16	43	10	1.35	544	22.8	3.00	55.6	935	<20	<50	0.57	<1	
Z24596 (677275)	<1	1.32	23	23	0.66	289	2030	2.02	48.6	523	<20	<50	0.93	<1	
Z24597 (677276)	<1	2.47	41	16	1.26	510	14.3	2.97	41.9	998	<20	<50	0.40	<1	
Z24598 (677277)	<1	2.39	41	16	1.22	489	16.4	2.91	40.3	988	<20	<50	0.39	<1	
Z24599 (677278)	<1	3.33	45	36	1.45	461	11.4	3.09	27.0	1060	<20	<50	0.33	<1	
Z24600 (677279)	<1	4.55	45	66	1.34	463	3.0	3.19	27.3	1170	<20	<50	0.15	<1	
Z24601 (677280)	<1	2.14	44	28	1.25	478	13.5	3.07	34.5	1040	<20	<50	0.34	<1	
Z24602 (677281)	<1	1.34	23	25	0.83	537	9.0	3.61	93.2	571	<20	<50	0.39	<1	
Z24603 (677282)	<1	1.50	24	20	1.15	593	6.4	3.36	88.8	601	<20	<50	0.39	<1	
Z24604 (677283)	<1	1.31	35	18	1.01	530	6.6	3.47	55.0	728	<20	<50	0.57	<1	
Z24605 (677284)	<1	1.67	23	21	1.06	382	6.9	3.05	47.1	629	<20	<50	0.34	<1	
Z24606 (677285)	<1	0.42	9	10	4.16	1270	1.9	2.15	118	883	<20	<50	0.09	<1	
Z24607 (677286)	<1	1.65	22	20	0.93	317	6.0	3.08	35.0	729	<20	<50	0.33	<1	
Z24608 (677287)	<1	1.77	22	19	0.94	305	4.8	3.08	31.9	593	<20	<50	0.38	<1	
Z24609 (677288)	<1	2.31	23	17	1.02	361	4.2	2.95	40.8	623	<20	<50	0.49	<1	
Z24610 (677289)	<1	2.17	29	29	1.14	398	5.2	3.02	50.5	827	<20	<50	0.39	<1	
Z24611 (677290)	<1	1.64	42	24	1.22	567	9.3	3.10	62.7	893	<20	<50	0.66	<1	
Z24612 (677291)	<1	0.02	2	1	1.27	95	2.0	0.04	1.2	88	<20	<50	0.06	<1	
Z24613 (677292)	<1	1.87	38	32	1.00	537	11.8	3.28	79.9	698	<20	<50	0.51	<1	
Z24614 (677293)	<1	2.15	44	31	0.92	507	5.0	2.91	46.6	805	<20	<50	0.38	<1	
Z24615 (677294)	<1	2.54	37	29	0.96	531	6.9	3.13	46.2	732	<20	<50	0.35	<1	
Z24616 (677295)	<1	1.70	52	28	1.21	630	4.8	3.14	43.6	823	<20	<50	0.37	<1	
Z24617 (677296)	<1	2.30	46	35	1.04	452	4.0	2.84	42.7	814	<20	<50	0.27	<1	
Z24618 (677297)	<1	2.35	46	36	1.05	457	4.0	2.92	41.8	803	<20	<50	0.26	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B538985

PROJECT: AGAT00846

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2019	DATE RECEIVED: Nov 01, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z24619 (677298)	<1	2.18	51	32	1.03	426	2.7	2.86	39.3	732	<20	<50	0.20	<1	
Z24620 (677299)	<1	2.14	67	39	1.28	525	3.2	2.89	50.5	922	<20	<50	0.27	<1	
Z24621 (677300)	<1	1.84	59	34	1.20	480	4.0	3.00	43.6	787	<20	<50	0.22	<1	
Z24622 (677301)	<1	1.98	49	32	1.41	598	2.6	3.00	59.7	763	<20	<50	0.24	<1	
Z24623 (677302)	<1	1.98	68	23	1.78	632	2.3	2.76	58.0	1120	<20	<50	0.25	<1	
Z24624 (677303)	<1	2.95	62	32	1.45	552	5.0	3.03	60.6	971	<20	<50	0.24	<1	
Z24625 (677304)	<1	2.16	52	16	1.96	635	5.5	3.02	67.5	1080	<20	<50	0.22	<1	
Z24626 (677305)	<1	0.20	4	12	4.21	1340	1.8	2.16	96.8	430	<20	<50	0.15	<1	
Z24627 (677306)	<1	2.95	52	18	1.59	556	6.1	2.96	58.7	835	<20	<50	0.27	<1	
Z24628 (677307)	<1	1.80	52	34	1.44	474	12.6	3.62	54.8	939	<20	<50	0.27	<1	
Z24629 (677308)	<1	3.29	51	19	2.03	727	7.4	2.56	53.0	1220	<20	<50	0.36	<1	
Z24630 (677309)	<1	2.24	49	17	1.96	677	6.3	3.30	66.6	1070	<20	<50	0.39	<1	
Z24631 (677310)	<1	2.14	54	20	1.91	636	52.2	3.08	52.0	1240	<20	<50	0.51	<1	
Z24632 (677311)	<1	0.02	2	1	1.46	110	1.3	0.03	<0.5	82	<20	<50	0.04	<1	
Z24633 (677312)	<1	2.41	57	29	2.26	633	3.7	3.49	68.7	1790	<20	<50	0.26	<1	
Z24634 (677313)	<1	2.58	47	35	3.15	730	2.3	3.15	101	1950	<20	<50	0.15	<1	
Z24635 (677314)	<1	2.86	47	89	3.64	813	3.7	2.93	121	1720	<20	<50	0.07	<1	
Z24636 (677315)	<1	2.82	58	31	3.34	778	7.0	2.88	96.2	1710	<20	<50	0.06	<1	
Z24637 (677316)	<1	3.05	56	33	4.08	877	4.9	2.69	126	1770	<20	<50	0.06	<1	
Z24638 (677317)	<1	3.13	51	31	4.01	856	4.8	2.63	129	1630	<20	<50	0.05	<1	
Z24639 (677318)	<1	2.69	45	35	4.75	991	7.5	2.82	165	1630	<20	<50	0.05	<1	
Z24640 (677319)	<1	2.64	50	36	4.10	900	5.7	3.12	134	1660	<20	<50	0.17	<1	
Z24641 (677320)	<1	2.91	51	39	3.98	849	3.8	2.73	131	1740	20	<50	0.11	<1	
Z24642 (677321)	<1	2.65	49	42	3.65	775	7.6	3.12	138	1480	<20	<50	0.20	<1	
Z24643 (677322)	<1	2.61	45	35	3.20	725	5.6	3.69	107	1450	<20	<50	0.25	<1	
Z24644 (677323)	<1	2.47	39	47	8.70	1080	4.3	2.59	500	823	<20	<50	0.10	<1	
Z24645 (677324)	<1	2.49	42	43	3.58	789	3.8	3.70	128	1380	<20	<50	0.23	<1	
Z24646 (677325)	<1	0.43	10	11	4.22	1290	2.0	2.13	120	892	<20	<50	0.10	<1	
Z24647 (677326)	<1	3.10	54	41	3.17	786	4.5	2.97	102	1650	<20	<50	0.22	<1	
Z24648 (677327)	<1	2.53	52	17	1.96	583	4.2	3.28	52.6	1390	<20	<50	0.14	<1	
Z24649 (677328)	<1	2.46	53	24	1.78	525	5.6	3.60	49.6	1230	<20	<50	0.12	<1	
Z24650 (677329)	<1	2.09	59	12	2.22	689	3.7	3.64	87.3	1180	<20	<50	0.16	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B538985

PROJECT: AGAT00846

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2019		DATE RECEIVED: Nov 01, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1	
Z24651 (677330)		<1	1.53	63	8	1.48	569	5.9	4.12	48.1	1090	<20	<50	0.15	<1	
Z24652 (677331)		<1	0.02	<2	2	1.90	97	1.1	0.04	0.9	92	<20	<50	0.04	<1	
Z24653 (677332)		<1	1.99	48	23	2.35	752	2.9	3.46	76.0	955	<20	<50	0.12	<1	
Z24654 (677333)		<1	2.01	52	17	2.16	660	4.6	3.63	66.4	1170	<20	<50	0.16	<1	
Z24655 (677334)		<1	2.82	49	26	1.77	541	2.5	3.14	49.3	1160	<20	<50	0.19	<1	
Z24656 (677335)		<1	2.69	54	30	2.20	667	5.4	3.29	67.3	1400	<20	<50	0.33	<1	
Z24657 (677336)		<1	2.54	53	28	2.15	658	5.1	3.32	64.3	1350	<20	<50	0.29	<1	
Z24658 (677337)		<1	2.57	50	29	2.70	783	3.7	3.02	68.5	1510	<20	<50	0.34	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2019	DATE RECEIVED: Nov 01, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z24587 (677266)	20	<10	<5	625	<10	<10	<5	0.25	<5	<50	112	<1	18	90.7	
Z24588 (677267)	9	<10	<5	659	<10	<10	<5	0.28	<5	<50	91.9	<1	14	84.3	
Z24589 (677268)	10	<10	<5	1190	<10	<10	<5	0.29	<5	<50	79.5	<1	30	79.2	
Z24590 (677269)	7	<10	<5	1460	<10	<10	<5	0.27	<5	<50	67.6	<1	28	57.9	
Z24591 (677270)	8	<10	<5	1320	<10	<10	<5	0.27	<5	<50	69.7	<1	28	53.8	
Z24592 (677271)	1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	5.4	
Z24593 (677272)	9	<10	<5	1210	<10	<10	<5	0.28	<5	<50	75.0	<1	30	67.4	
Z24594 (677273)	10	<10	<5	1140	<10	<10	<5	0.26	<5	<50	73.9	<1	26	68.6	
Z24595 (677274)	10	<10	<5	849	<10	<10	<5	0.30	<5	<50	83.3	<1	20	73.6	
Z24596 (677275)	6	<10	<5	638	<10	<10	<5	0.18	<5	<50	23.9	<1	10	39.0	
Z24597 (677276)	10	<10	<5	904	<10	<10	<5	0.27	<5	<50	73.7	<1	20	62.2	
Z24598 (677277)	10	<10	<5	896	<10	<10	<5	0.26	<5	<50	72.5	<1	20	62.1	
Z24599 (677278)	9	<10	<5	1190	<10	<10	<5	0.28	<5	<50	69.2	<1	22	64.1	
Z24600 (677279)	8	<10	<5	1370	<10	<10	<5	0.20	<5	<50	60.9	<1	19	53.3	
Z24601 (677280)	9	<10	<5	902	<10	<10	<5	0.25	<5	<50	66.6	<1	21	66.4	
Z24602 (677281)	15	<10	<5	463	<10	<10	<5	0.26	<5	<50	91.6	<1	12	85.8	
Z24603 (677282)	13	<10	<5	425	<10	<10	<5	0.31	<5	<50	101	<1	11	100	
Z24604 (677283)	12	<10	<5	486	<10	<10	<5	0.37	<5	<50	108	<1	11	96.9	
Z24605 (677284)	6	<10	<5	626	<10	<10	<5	0.19	<5	<50	44.8	<1	8	62.0	
Z24606 (677285)	34	<10	<5	234	<10	<10	<5	0.87	<5	<50	248	<1	22	85.7	
Z24607 (677286)	5	<10	<5	804	<10	<10	<5	0.20	<5	<50	42.2	<1	8	66.3	
Z24608 (677287)	5	<10	<5	757	<10	<10	<5	0.20	<5	<50	40.1	<1	8	57.1	
Z24609 (677288)	6	<10	<5	955	<10	<10	<5	0.21	<5	<50	43.8	<1	11	59.0	
Z24610 (677289)	7	<10	<5	1010	<10	<10	<5	0.23	<5	<50	53.1	<1	9	66.9	
Z24611 (677290)	13	<10	<5	744	<10	<10	<5	0.36	<5	<50	107	<1	16	83.4	
Z24612 (677291)	1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.6	1	2	3.7	
Z24613 (677292)	14	<10	<5	630	<10	<10	<5	0.39	<5	<50	121	<1	11	94.7	
Z24614 (677293)	11	<10	<5	594	<10	<10	<5	0.31	<5	<50	87.9	<1	11	77.7	
Z24615 (677294)	9	<10	<5	635	<10	<10	<5	0.27	<5	<50	71.9	<1	9	71.9	
Z24616 (677295)	11	<10	<5	659	<10	<10	<5	0.31	<5	<50	89.0	<1	15	90.3	
Z24617 (677296)	9	<10	<5	679	<10	<10	<5	0.30	<5	<50	78.7	<1	9	73.8	
Z24618 (677297)	9	<10	<5	691	<10	<10	<5	0.30	<5	<50	79.6	<1	9	71.2	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2019	DATE RECEIVED: Nov 01, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z24619 (677298)	9	<10	<5	750	<10	<10	<5	0.29	<5	<50	72.3	<1	9	64.0	
Z24620 (677299)	12	<10	<5	813	<10	<10	<5	0.35	<5	<50	101	<1	13	80.5	
Z24621 (677300)	9	<10	<5	815	<10	<10	<5	0.27	<5	<50	74.2	<1	11	72.0	
Z24622 (677301)	12	<10	<5	858	<10	<10	<5	0.31	<5	<50	94.7	<1	10	78.7	
Z24623 (677302)	13	<10	<5	863	<10	<10	<5	0.33	<5	<50	113	<1	12	79.3	
Z24624 (677303)	13	<10	<5	860	<10	<10	<5	0.30	<5	<50	103	<1	12	70.2	
Z24625 (677304)	13	<10	<5	914	<10	<10	<5	0.31	<5	<50	103	<1	14	75.4	
Z24626 (677305)	44	<10	<5	115	<10	<10	<5	0.69	<5	<50	315	<1	22	79.1	
Z24627 (677306)	13	<10	<5	831	<10	<10	<5	0.32	<5	<50	92.1	<1	13	64.0	
Z24628 (677307)	12	<10	<5	1110	<10	<10	<5	0.31	<5	<50	98.1	<1	14	67.5	
Z24629 (677308)	12	<10	<5	1160	<10	<10	<5	0.30	<5	<50	94.6	<1	26	82.9	
Z24630 (677309)	14	<10	<5	1170	<10	<10	<5	0.31	<5	<50	107	<1	19	83.2	
Z24631 (677310)	11	<10	<5	1310	<10	<10	<5	0.28	<5	<50	86.4	<1	24	77.9	
Z24632 (677311)	1	11	<5	75	<10	<10	<5	<0.01	<5	<50	1.2	<1	3	3.0	
Z24633 (677312)	12	<10	<5	1230	<10	<10	<5	0.32	<5	<50	98.4	<1	20	75.3	
Z24634 (677313)	16	<10	<5	1170	<10	<10	<5	0.36	<5	<50	122	<1	30	74.6	
Z24635 (677314)	26	<10	<5	1080	<10	<10	<5	0.37	<5	<50	151	<1	35	76.0	
Z24636 (677315)	16	<10	<5	1210	<10	<10	<5	0.36	<5	<50	112	<1	43	77.8	
Z24637 (677316)	19	<10	<5	1150	<10	<10	<5	0.41	<5	<50	136	<1	45	92.1	
Z24638 (677317)	19	<10	<5	1110	<10	<10	<5	0.39	<5	<50	134	<1	44	84.0	
Z24639 (677318)	23	<10	<5	1030	<10	<10	<5	0.45	<5	<50	169	<1	37	88.5	
Z24640 (677319)	20	<10	<5	1000	<10	<10	<5	0.40	<5	<50	144	<1	36	81.6	
Z24641 (677320)	19	<10	<5	1130	<10	<10	<5	0.39	<5	<50	139	<1	41	79.1	
Z24642 (677321)	15	<10	<5	1210	<10	<10	<5	0.37	<5	<50	113	<1	35	82.8	
Z24643 (677322)	16	<10	<5	1100	<10	<10	<5	0.35	<5	<50	117	<1	30	77.2	
Z24644 (677323)	18	<10	<5	748	<10	<10	<5	0.77	<5	<50	229	<1	31	63.8	
Z24645 (677324)	17	<10	<5	932	<10	<10	<5	0.37	<5	<50	127	<1	31	70.0	
Z24646 (677325)	33	<10	<5	230	<10	<10	<5	0.85	<5	<50	247	<1	22	91.8	
Z24647 (677326)	20	<10	<5	1050	<10	<10	<5	0.36	<5	<50	132	<1	31	74.0	
Z24648 (677327)	11	<10	<5	1170	<10	<10	<5	0.29	<5	<50	84.9	<1	28	64.6	
Z24649 (677328)	11	<10	<5	1130	<10	<10	<5	0.27	<5	<50	82.9	<1	21	59.6	
Z24650 (677329)	13	<10	<5	1130	<10	<10	<5	0.32	<5	<50	109	<1	14	74.2	

Certified By:



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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2019

DATE RECEIVED: Nov 01, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
Z24651 (677330)	12	<10	<5	1110	<10	<10	<5	0.32	<5	<50	97.7	<1	13	74.4
Z24652 (677331)	1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	1.7	2	2	3.4
Z24653 (677332)	15	<10	<5	1450	<10	<10	<5	0.33	<5	<50	125	<1	12	81.3
Z24654 (677333)	13	<10	<5	1340	<10	<10	<5	0.33	<5	<50	104	<1	21	75.0
Z24655 (677334)	12	<10	<5	1230	<10	<10	<5	0.25	<5	<50	84.1	<1	23	58.7
Z24656 (677335)	12	<10	<5	1220	<10	<10	<5	0.33	<5	<50	96.9	<1	24	69.5
Z24657 (677336)	12	<10	<5	1220	<10	<10	<5	0.32	<5	<50	96.1	<1	24	65.1
Z24658 (677337)	17	<10	<5	1220	<10	<10	<5	0.37	<5	<50	121	<1	29	74.7

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B538985

PROJECT: AGAT00846

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2019 DATE RECEIVED: Nov 01, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z24587 (677266)				92
Z24588 (677267)				115
Z24589 (677268)				158
Z24590 (677269)				206
Z24591 (677270)				213
Z24592 (677271)				<5
Z24593 (677272)				159
Z24594 (677273)				156
Z24595 (677274)				128
Z24596 (677275)				75
Z24597 (677276)				131
Z24598 (677277)				122
Z24599 (677278)				169
Z24600 (677279)				160
Z24601 (677280)				152
Z24602 (677281)				83
Z24603 (677282)				100
Z24604 (677283)				84
Z24605 (677284)				94
Z24606 (677285)				89
Z24607 (677286)				83
Z24608 (677287)				91
Z24609 (677288)				96
Z24610 (677289)				97
Z24611 (677290)				96
Z24612 (677291)				<5
Z24613 (677292)				107
Z24614 (677293)				122
Z24615 (677294)				109
Z24616 (677295)				133
Z24617 (677296)				106
Z24618 (677297)				122

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AGAT WORK ORDER: 19B538985

PROJECT: AGAT00846

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2019


DATE RECEIVED: Nov 01, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z24619 (677298)	128
Z24620 (677299)	147
Z24621 (677300)	130
Z24622 (677301)	114
Z24623 (677302)	111
Z24624 (677303)	126
Z24625 (677304)	130
Z24626 (677305)	49
Z24627 (677306)	117
Z24628 (677307)	128
Z24629 (677308)	145
Z24630 (677309)	118
Z24631 (677310)	147
Z24632 (677311)	<5
Z24633 (677312)	137
Z24634 (677313)	142
Z24635 (677314)	158
Z24636 (677315)	185
Z24637 (677316)	182
Z24638 (677317)	157
Z24639 (677318)	157
Z24640 (677319)	154
Z24641 (677320)	171
Z24642 (677321)	169
Z24643 (677322)	167
Z24644 (677323)	142
Z24645 (677324)	181
Z24646 (677325)	89
Z24647 (677326)	180
Z24648 (677327)	168
Z24649 (677328)	156
Z24650 (677329)	126

Certified By:





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AGAT WORK ORDER: 19B538985

PROJECT: AGAT00846

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 02, 2019

DATE RECEIVED: Nov 01, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z24651 (677330)				111
Z24652 (677331)				<5
Z24653 (677332)				98
Z24654 (677333)				146
Z24655 (677334)				146
Z24656 (677335)				143
Z24657 (677336)				155
Z24658 (677337)				140

Comments: RDL - Reported Detection Limit

677266-677337 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B538985

PROJECT: AGAT00846

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 02, 2019 DATE RECEIVED: Nov 01, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z24587 (677266)			0.07
Z24588 (677267)			0.014
Z24589 (677268)			0.005
Z24590 (677269)			0.006
Z24591 (677270)			0.032
Z24592 (677271)			0.002
Z24593 (677272)			0.004
Z24594 (677273)			0.004
Z24595 (677274)			0.008
Z24596 (677275)			0.063
Z24597 (677276)			0.007
Z24598 (677277)			0.005
Z24599 (677278)			0.004
Z24600 (677279)			0.003
Z24601 (677280)			0.004
Z24602 (677281)			0.014
Z24603 (677282)			0.022
Z24604 (677283)			0.018
Z24605 (677284)			0.006
Z24606 (677285)			0.320
Z24607 (677286)			0.095
Z24608 (677287)			0.004
Z24609 (677288)			0.004
Z24610 (677289)			0.058
Z24611 (677290)			0.023
Z24612 (677291)			0.002
Z24613 (677292)			0.051
Z24614 (677293)			0.016
Z24615 (677294)			0.021
Z24616 (677295)			0.015
Z24617 (677296)			0.013
Z24618 (677297)			0.015

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B538985

PROJECT: AGAT00846

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 02, 2019

DATE RECEIVED: Nov 01, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z24619 (677298)			0.013
Z24620 (677299)			0.010
Z24621 (677300)			0.014
Z24622 (677301)			0.013
Z24623 (677302)			0.009
Z24624 (677303)			0.022
Z24625 (677304)			0.028
Z24626 (677305)			0.511
Z24627 (677306)			0.030
Z24628 (677307)			0.047
Z24629 (677308)			0.016
Z24630 (677309)			0.008
Z24631 (677310)			0.009
Z24632 (677311)			0.002
Z24633 (677312)			0.012
Z24634 (677313)			0.006
Z24635 (677314)			0.009
Z24636 (677315)			0.006
Z24637 (677316)			0.006
Z24638 (677317)			0.008
Z24639 (677318)			0.074
Z24640 (677319)			0.007
Z24641 (677320)			0.005
Z24642 (677321)			0.007
Z24643 (677322)			0.032
Z24644 (677323)			0.003
Z24645 (677324)			0.005
Z24646 (677325)			0.321
Z24647 (677326)			0.015
Z24648 (677327)			0.005
Z24649 (677328)			0.008
Z24650 (677329)			0.005

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B538985

PROJECT: AGAT00846

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 02, 2019

DATE RECEIVED: Nov 01, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z24651 (677330)			0.026
Z24652 (677331)			0.002
Z24653 (677332)			0.003
Z24654 (677333)			0.005
Z24655 (677334)			0.005
Z24656 (677335)			0.004
Z24657 (677336)			0.004
Z24658 (677337)			0.006

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B538985

PROJECT: AGAT00846

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 02, 2019

DATE RECEIVED: Nov 01, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z24588 (677267)		84
Z24607 (677286)		84
Z24622 (677301)		77
Z24640 (677319)		81

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B538985

PROJECT: AGAT00846

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 02, 2019

DATE RECEIVED: Nov 01, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z24587 (677266)		95
Z24613 (677292)		90
Z24639 (677318)		94

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	677266	< 0.5	< 0.5	0.0%	677280	0.5	0.5	0.0%	677291	< 0.5	< 0.5	0.0%	677304	0.6	< 0.5	
Al	677266	7.14	7.44	4.1%	677280	7.92	7.95	0.4%	677291	0.107	0.102	4.8%	677304	8.09	7.75	4.3%
As	677266	2	< 1		677280	< 1	< 1	0.0%	677291	< 1	< 1	0.0%	677304	< 1	< 1	0.0%
Ba	677266	818	851	4.0%	677280	1080	1090	0.9%	677291	29	29	0.0%	677304	829	793	4.4%
Be	677266	3.1	2.3	29.6%	677280	2.6	2.6	0.0%	677291	< 0.5	< 0.5	0.0%	677304	1.4	1.4	0.0%
Bi	677266	< 1	< 1	0.0%	677280	< 1	< 1	0.0%	677291	< 1	< 1	0.0%	677304	< 1	< 1	0.0%
Ca	677266	5.40	5.31	1.7%	677280	2.54	2.51	1.2%	677291	27.9	33.0	16.7%	677304	3.51	3.35	4.7%
Cd	677266	< 0.5	< 0.5	0.0%	677280	< 0.5	< 0.5	0.0%	677291	< 0.5	< 0.5	0.0%	677304	< 0.5	< 0.5	0.0%
Ce	677266	148	152	2.7%	677280	96	91	5.3%	677291	< 1	< 1	0.0%	677304	106	104	1.9%
Co	677266	13.4	12.7	5.4%	677280	9.27	8.64	7.0%	677291	< 0.5	< 0.5	0.0%	677304	17.5	16.2	7.7%
Cr	677266	117	106	9.9%	677280	56.6	57.6	1.8%	677291	12.4	11.5	7.5%	677304	119	108	9.7%
Cu	677266	47.2	45.5	3.7%	677280	33.4	30.7	8.4%	677291	< 0.5	< 0.5	0.0%	677304	39.6	36.3	8.7%
Fe	677266	3.69	3.53	4.4%	677280	2.70	2.73	1.1%	677291	0.151	0.144	4.7%	677304	3.54	3.37	4.9%
Ga	677266	16	14	13.3%	677280	19	19	0.0%	677291	< 5	< 5	0.0%	677304	20	19	5.1%
In	677266	< 1	< 1	0.0%	677280	< 1	< 1	0.0%	677291	< 1	< 1	0.0%	677304	< 1	< 1	0.0%
K	677266	2.96	3.13	5.6%	677280	2.14	2.46	13.9%	677291	0.024	0.025	4.1%	677304	2.16	1.92	11.8%
La	677266	75	76	1.3%	677280	44	42	4.7%	677291	2	2	0.0%	677304	52	50	3.9%
Li	677266	16	16	0.0%	677280	28	28	0.0%	677291	1	1	0.0%	677304	16	16	0.0%
Mg	677266	2.26	2.27	0.4%	677280	1.25	1.27	1.6%	677291	1.27	1.31	3.1%	677304	1.96	1.87	4.7%
Mn	677266	1180	1110	6.1%	677280	478	485	1.5%	677291	95	105	10.0%	677304	635	607	4.5%
Mo	677266	4.7	5.1	8.2%	677280	13.5	12.2	10.1%	677291	2.04	2.14	4.8%	677304	5.5	5.3	3.7%
Na	677266	2.40	2.49	3.7%	677280	3.07	3.07	0.0%	677291	0.04	0.04	0.0%	677304	3.02	2.91	3.7%
Ni	677266	65.5	66.0	0.8%	677280	34.5	33.0	4.4%	677291	1.2	0.6		677304	67.5	63.8	5.6%
P	677266	960	957	0.3%	677280	1040	1010	2.9%	677291	88	84	4.7%	677304	1080	1030	4.7%
Pb	677266	< 20	< 20	0.0%	677280	< 20	< 20	0.0%	677291	< 20	< 20	0.0%	677304	< 20	< 20	0.0%
Rb	677266	< 50	< 50	0.0%	677280	< 50	< 50	0.0%	677291	< 50	< 50	0.0%	677304	< 50	< 50	0.0%
S	677266	0.335	0.355	5.8%	677280	0.34	0.33	3.0%	677291	0.06	0.04		677304	0.22	0.21	4.7%
Sb	677266	< 1	< 1	0.0%	677280	< 1	< 1	0.0%	677291	< 1	< 1	0.0%	677304	< 1	< 1	0.0%
Sc	677266	20	20	0.0%	677280	9	9	0.0%	677291	1	1	0.0%	677304	13	13	0.0%
Se	677266	< 10	< 10	0.0%	677280	< 10	< 10	0.0%	677291	< 10	< 10	0.0%	677304	< 10	< 10	0.0%
Sn	677266	< 5	< 5	0.0%	677280	< 5	< 5	0.0%	677291	< 5	< 5	0.0%	677304	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	677266	625	645	3.1%	677280	902	905	0.3%	677291	69	77	11.0%	677304	914	877	4.1%
Ta	677266	< 10	< 10	0.0%	677280	< 10	< 10	0.0%	677291	< 10	< 10	0.0%	677304	< 10	< 10	0.0%
Te	677266	< 10	< 10	0.0%	677280	< 10	< 10	0.0%	677291	< 10	< 10	0.0%	677304	< 10	< 10	0.0%
Th	677266	< 5	< 5	0.0%	677280	< 5	< 5	0.0%	677291	< 5	< 5	0.0%	677304	< 5	< 5	0.0%
Ti	677266	0.252	0.224	11.8%	677280	0.25	0.25	0.0%	677291	< 0.01	< 0.01	0.0%	677304	0.31	0.30	3.3%
Tl	677266	< 5	< 5	0.0%	677280	< 5	< 5	0.0%	677291	< 5	< 5	0.0%	677304	< 5	< 5	0.0%
U	677266	< 50	< 50	0.0%	677280	< 50	< 50	0.0%	677291	< 50	< 50	0.0%	677304	< 50	< 50	0.0%
V	677266	112	107	4.6%	677280	66.6	65.5	1.7%	677291	1.6	1.8	11.8%	677304	103	98.0	5.0%
W	677266	< 1	< 1	0.0%	677280	< 1	< 1	0.0%	677291	1	1	0.0%	677304	< 1	< 1	0.0%
Y	677266	18	17	5.7%	677280	21	20	4.9%	677291	2	2	0.0%	677304	14	14	0.0%
Zn	677266	90.7	89.6	1.2%	677280	66.4	65.8	0.9%	677291	3.66	3.38	8.0%	677304	75.4	73.7	2.3%
Zr	677266	92	91	1.1%	677280	152	146	4.0%	677291	< 5	< 5	0.0%	677304	130	127	2.3%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	677318	< 0.5	< 0.5	0.0%	677330	< 0.5	< 0.5	0.0%								
Al	677318	6.86	6.91	0.7%	677330	8.76	8.65	1.3%								
As	677318	< 1	< 1	0.0%	677330	< 1	< 1	0.0%								
Ba	677318	1180	1210	2.5%	677330	1110	1020	8.5%								
Be	677318	2.72	2.62	3.7%	677330	1.4	1.3	7.4%								
Bi	677318	< 1	< 1	0.0%	677330	< 1	< 1	0.0%								
Ca	677318	5.29	5.05	4.6%	677330	3.68	3.67	0.3%								
Cd	677318	< 0.5	< 0.5	0.0%	677330	< 0.5	< 0.5	0.0%								
Ce	677318	104	103	1.0%	677330	126	122	3.2%								
Co	677318	31.0	29.3	5.6%	677330	14.0	12.7	9.7%								
Cr	677318	313	287	8.7%	677330	64.0	58.6	8.8%								
Cu	677318	10.0	12.1	19.0%	677330	40.0	35.9	10.8%								
Fe	677318	5.48	5.40	1.5%	677330	3.27	3.24	0.9%								
Ga	677318	17	16	6.1%	677330	21	20	4.9%								
In	677318	< 1	< 1	0.0%	677330	< 1	< 1	0.0%								
K	677318	2.69	2.74	1.8%	677330	1.53	1.52	0.7%								
La	677318	45	46	2.2%	677330	63	58	8.3%								
Li	677318	35	35	0.0%	677330	8	8	0.0%								
Mg	677318	4.75	4.70	1.1%	677330	1.48	1.46	1.4%								
Mn	677318	991	964	2.8%	677330	569	562	1.2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	677318	7.53	7.85	4.2%	677330	5.9	5.8	1.7%								
Na	677318	2.82	2.79	1.1%	677330	4.12	4.09	0.7%								
Ni	677318	165	157	5.0%	677330	48.1	45.5	5.6%								
P	677318	1630	1620	0.6%	677330	1090	1050	3.7%								
Pb	677318	< 20	< 20	0.0%	677330	< 20	< 20	0.0%								
Rb	677318	< 50	< 50	0.0%	677330	< 50	< 50	0.0%								
S	677318	0.05	0.05	0.0%	677330	0.149	0.131	12.9%								
Sb	677318	< 1	< 1	0.0%	677330	< 1	< 1	0.0%								
Sc	677318	23	22	4.4%	677330	12	12	0.0%								
Se	677318	< 10	< 10	0.0%	677330	< 10	< 10	0.0%								
Sn	677318	< 5	< 5	0.0%	677330	< 5	< 5	0.0%								
Sr	677318	1030	1020	1.0%	677330	1110	1100	0.9%								
Ta	677318	< 10	< 10	0.0%	677330	< 10	< 10	0.0%								
Te	677318	< 10	< 10	0.0%	677330	< 10	< 10	0.0%								
Th	677318	< 5	< 5	0.0%	677330	< 5	< 5	0.0%								
Ti	677318	0.445	0.445	0.0%	677330	0.32	0.32	0.0%								
Tl	677318	< 5	< 5	0.0%	677330	< 5	< 5	0.0%								
U	677318	< 50	< 50	0.0%	677330	< 50	< 50	0.0%								
V	677318	169	163	3.6%	677330	97.7	91.9	6.1%								
W	677318	< 1	< 1	0.0%	677330	< 1	< 1	0.0%								
Y	677318	37	37	0.0%	677330	13	13	0.0%								
Zn	677318	88.5	87.1	1.6%	677330	74.4	66.5	11.2%								
Zr	677318	157	169	7.4%	677330	111	108	2.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	677266	0.07	0.012		677280	0.004	0.004	0.4%	677291	0.002	0.022	167.1%	677304	0.028	0.023	18%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	677318	0.074	0.009	158.4%	677330	0.026	0.011	78.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (ref.WMG-1a)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag									3.03	3.71	122%	90% - 110%				
Al	10.95	10.71	98%	90% - 110%	8.17	8.04	98%	90% - 110%	4.75	4.67	98%	90% - 110%	6.96	6.68	96%	90% - 110%
As					26	23	87%	90% - 110%					124	132	106%	90% - 110%
Ba	340	332	98%	90% - 110%	540	490	91%	90% - 110%	216	217	100%	90% - 110%	186	181	97%	90% - 110%
Be	2.6	2.6	101%	90% - 110%	4.0	3.2	79%	90% - 110%								
Ca	5.72	5.72	100%	90% - 110%	0.907	0.881	97%	90% - 110%	10	10	96%	90% - 110%	4.01	3.87	97%	90% - 110%
Ce	122	118	96%	90% - 110%	98	102	104%	90% - 110%					24	22	92%	90% - 110%
Co									191	176	92%	90% - 110%	22.1	20	90%	90% - 110%
Cr	12	9	72%	90% - 110%	60.3	64.6	107%	90% - 110%	670	567	85%	90% - 110%				
Cu					150	145	97%	90% - 110%	7120	6929	97%	90% - 110%	88.6	84.8	96%	90% - 110%
Fe	4.34	4.04	93%	90% - 110%	3.77	3.57	95%	90% - 110%	12.71	11.77	93%	90% - 110%	7.56	7.13	94%	90% - 110%
Ga	35	35	100%	90% - 110%												
K	1.37	1.37	100%	90% - 110%					0.1021	0.113	111%	90% - 110%	2.021	1.91	94%	90% - 110%
La	58	55	94%	90% - 110%	44	44	99%	90% - 110%	8.47	8.74	103%	90% - 110%				
Li	37	37	99%	90% - 110%	47	45	96%	90% - 110%								
Mg	0.325	0.301	92%	90% - 110%	1.10	1.04	94%	90% - 110%	7.41	7.18	97%	90% - 110%	2.412	2.331	97%	90% - 110%
Mn					780	716	92%	90% - 110%					1510	1387	92%	90% - 110%
Mo					14	15	108%	90% - 110%								
Na	5.267	5.25	100%	90% - 110%	1.624	1.55	95%	90% - 110%	0.112	0.116	104%	90% - 110%	0.617	0.582	94%	90% - 110%
Ni	9	6	70%	90% - 110%	32	35	109%	90% - 110%	2480	2414	97%	90% - 110%	77.1	77.3	100%	90% - 110%
P					750	748	100%	90% - 110%	731	726	99%	90% - 110%	892	862	97%	90% - 110%
Pb					31	29	93%	90% - 110%								
S													0.348	0.318	91%	90% - 110%
Sc	1.1	1.1	104%	90% - 110%	12	12	102%	90% - 110%	21.33	20.67	97%	90% - 110%				
Sr	1191	1174	99%	90% - 110%	144	139	97%	90% - 110%	39	39	99%	90% - 110%	92.8	86	93%	90% - 110%
Ti	0.172	0.172	100%	90% - 110%	0.53	0.48	90%	90% - 110%	0.419	0.403	96%	90% - 110%				
V	8	7	93%	90% - 110%	77	81	106%	90% - 110%	158	166	105%	90% - 110%				
Y	119	123	103%	90% - 110%					12.67	13	103%	90% - 110%				
Zn	93	95	102%	90% - 110%	130	118	91%	90% - 110%	112	113	101%	90% - 110%	208	208	100%	90% - 110%
Zr									35.7	36.6	102%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.73	99%	90% - 110%	6.56	6.21	94%	90% - 110%	1.063	1.02	96%	90% - 110%	2.01	1.85	92%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00846
 SAMPLING SITE:

AGAT WORK ORDER: 19B538985
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00849

AGAT WORK ORDER: 19B539131

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 18, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B539131

PROJECT: AGAT00849

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 01, 2019 DATE RECEIVED: Nov 02, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C68162 (677141)		2.41
C68163 (677142)		2.06
C68164 (677143)		1.92
C68165 (677144)		1.82
C68166 (677145)		0.10
C68167 (677146)		2.11
C68168 (677147)		1.53
C68169 (677148)		3.08
C68170 (677149)		2.15
C68171 (677150)		1.79
C68172 (677151)		0.68
C68173 (677152)		2.43
C68174 (677153)		2.34
C68175 (677154)		2.11
C68176 (677155)		2.24
C68177 (677156)		1.06
C68178 (677157)		1.06
C68179 (677158)		2.88
C68180 (677159)		2.83
C68181 (677160)		1.41
C68182 (677161)		2.43
C68183 (677162)		2.16
C68184 (677163)		2.23
C68185 (677164)		2.15
C68186 (677165)		0.10
C68187 (677166)		2.25
C68188 (677167)		3.43
C68189 (677168)		3.28
C68190 (677169)		3.31
C68191 (677170)		1.12
C68192 (677171)		0.66

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B539131

PROJECT: AGAT00849

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 01, 2019 DATE RECEIVED: Nov 02, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C68193 (677172)		0.82
C68194 (677173)		1.01
C68195 (677174)		2.36
C68196 (677175)		3.19
C68197 (677176)		3.39
C68198 (677177)		3.39
C68199 (677178)		3.39
C68200 (677179)		3.39
C68201 (677180)		3.36
C68202 (677181)		3.42
C68203 (677182)		3.55
C68204 (677183)		3.39
C68205 (677184)		3.22
C68206 (677185)		0.10
C68207 (677186)		3.34
C68208 (677187)		3.33
C68209 (677188)		3.43
C68210 (677189)		3.39
C68211 (677190)		3.37
C68212 (677191)		0.72
C68213 (677192)		3.86
C68214 (677193)		3.36
C68215 (677194)		1.70
C68216 (677195)		1.14
C68217 (677196)		3.01
C68218 (677197)		3.01
C68219 (677198)		2.29
C68220 (677199)		1.63
C68221 (677200)		3.21
C68222 (677201)		0.74
C68223 (677202)		2.86

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B539131

PROJECT: AGAT00849

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 01, 2019

DATE RECEIVED: Nov 02, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68224 (677203)		2.42
C68225 (677204)		1.47
C68226 (677205)		0.10
C68227 (677206)		1.15
C68228 (677207)		0.82
C68229 (677208)		1.32
C68230 (677209)		2.26
C68231 (677210)		3.26
C68232 (677211)		0.72
C68233 (677212)		0.95
C68234 (677213)		2.70

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B539131

PROJECT: AGAT00849

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019	DATE RECEIVED: Nov 02, 2019							DATE REPORTED: Nov 18, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68162 (677141)	<0.5	6.38	<1	549	1.8	<1	7.56	<0.5	109	21.0	126	10.4	4.81	13	
C68163 (677142)	<0.5	7.89	<1	889	1.6	<1	1.77	<0.5	58	3.3	13.2	27.8	1.35	20	
C68164 (677143)	0.6	8.30	<1	531	2.2	<1	2.27	<0.5	60	5.5	33.5	23.6	2.10	21	
C68165 (677144)	<0.5	7.49	<1	716	1.2	<1	0.93	<0.5	14	<0.5	10.6	6.9	0.40	16	
C68166 (677145)	<0.5	7.27	<1	139	<0.5	<1	6.80	0.5	9	38.6	150	148	8.07	15	
C68167 (677146)	<0.5	6.66	<1	859	1.0	<1	0.77	<0.5	48	<0.5	10.6	3.8	0.41	13	
C68168 (677147)	<0.5	6.45	<1	938	0.9	<1	0.74	<0.5	73	<0.5	13.4	4.9	0.51	13	
C68169 (677148)	0.8	7.82	<1	411	1.9	<1	2.05	<0.5	94	5.5	30.6	84.7	1.97	20	
C68170 (677149)	0.9	7.25	<1	742	1.2	<1	1.03	<0.5	53	2.1	13.5	122	0.93	15	
C68171 (677150)	<0.5	7.14	<1	1060	0.7	<1	0.55	<0.5	39	<0.5	11.0	5.3	0.38	14	
C68172 (677151)	<0.5	0.08	<1	62	<0.5	<1	32.0	<0.5	<1	<0.5	7.2	<0.5	0.12	<5	
C68173 (677152)	0.7	7.59	<1	572	1.7	<1	2.27	<0.5	52	3.9	16.2	114	1.49	18	
C68174 (677153)	<0.5	7.69	<1	655	1.4	<1	1.14	<0.5	33	<0.5	11.6	22.2	0.65	17	
C68175 (677154)	<0.5	6.91	<1	489	1.5	<1	0.98	<0.5	6	<0.5	11.1	10.1	0.40	15	
C68176 (677155)	3.8	6.92	1	1320	1.1	<1	1.29	<0.5	42	<0.5	19.1	19.6	1.03	16	
C68177 (677156)	<0.5	7.63	<1	293	2.4	<1	2.20	<0.5	72	6.2	35.7	45.2	2.03	19	
C68178 (677157)	<0.5	7.36	<1	306	2.5	<1	2.17	<0.5	69	6.1	34.9	61.6	1.99	18	
C68179 (677158)	<0.5	7.76	<1	920	1.0	<1	0.79	<0.5	17	<0.5	11.1	19.8	0.50	16	
C68180 (677159)	<0.5	7.51	<1	1030	0.7	<1	0.52	<0.5	31	<0.5	12.8	8.9	0.40	14	
C68181 (677160)	0.6	7.42	2	874	1.7	<1	2.21	<0.5	80	7.4	37.2	128	2.10	19	
C68182 (677161)	0.7	7.32	<1	790	1.7	<1	2.57	<0.5	74	7.5	34.2	289	2.19	18	
C68183 (677162)	0.8	7.75	<1	955	1.7	<1	2.53	<0.5	85	8.5	36.8	249	2.29	19	
C68184 (677163)	0.6	6.99	<1	817	1.5	<1	2.25	<0.5	70	6.8	38.3	232	2.02	18	
C68185 (677164)	0.6	7.51	<1	887	1.7	<1	2.55	<0.5	76	8.5	38.3	226	2.22	19	
C68186 (677165)	<0.5	7.63	<1	188	<0.5	<1	6.70	<0.5	20	37.5	164	103	8.11	17	
C68187 (677166)	<0.5	7.59	<1	951	1.5	<1	2.27	<0.5	81	7.7	40.3	151	2.26	19	
C68188 (677167)	0.7	7.66	2	939	1.6	<1	2.48	<0.5	80	8.7	42.4	278	2.34	20	
C68189 (677168)	0.6	7.09	<1	955	2.1	<1	3.53	<0.5	72	8.0	37.0	256	2.47	17	
C68190 (677169)	0.8	7.70	2	924	1.9	<1	2.64	<0.5	83	8.0	41.5	197	2.29	19	
C68191 (677170)	0.7	7.69	<1	924	1.6	<1	2.30	<0.5	83	8.0	43.3	220	2.27	20	
C68192 (677171)	<0.5	0.07	<1	22	<0.5	<1	31.6	<0.5	<1	0.5	10.0	<0.5	0.13	<5	
C68193 (677172)	<0.5	0.65	<1	111	<0.5	<1	0.40	<0.5	8	1.3	17.5	30.1	0.52	<5	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B539131

PROJECT: AGAT00849

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019	DATE RECEIVED: Nov 02, 2019							DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68194 (677173)	0.7	7.38	<1	855	1.5	<1	2.34	<0.5	75	7.5	37.9	218	2.12	19	
C68195 (677174)	0.5	7.61	<1	946	1.7	<1	2.51	<0.5	80	7.5	48.8	147	2.22	19	
C68196 (677175)	0.7	7.47	<1	850	1.5	<1	2.36	<0.5	76	7.7	36.2	183	2.16	20	
C68197 (677176)	0.7	7.47	<1	861	1.7	<1	2.24	<0.5	72	7.8	35.6	63.8	2.21	19	
C68198 (677177)	0.5	7.27	<1	863	1.6	<1	2.22	<0.5	66	6.9	37.6	82.9	2.14	18	
C68199 (677178)	0.8	7.60	<1	863	1.9	<1	2.17	<0.5	70	7.7	37.4	245	2.37	20	
C68200 (677179)	0.8	7.80	<1	929	1.7	<1	2.18	<0.5	74	6.7	34.1	156	2.21	19	
C68201 (677180)	0.6	7.23	<1	837	1.6	<1	1.98	<0.5	68	5.9	34.5	144	1.91	18	
C68202 (677181)	0.6	6.85	<1	795	1.8	<1	2.11	<0.5	66	5.7	36.2	209	1.90	16	
C68203 (677182)	0.7	7.23	<1	788	1.6	<1	1.80	<0.5	60	4.8	29.0	174	1.72	18	
C68204 (677183)	0.8	7.82	<1	877	1.6	<1	2.26	<0.5	60	5.1	26.0	148	1.77	19	
C68205 (677184)	0.7	7.51	<1	924	1.7	<1	2.29	<0.5	73	6.6	35.2	225	2.13	18	
C68206 (677185)	<0.5	7.42	<1	181	<0.5	<1	6.23	<0.5	20	36.0	153	101	7.40	16	
C68207 (677186)	0.7	7.32	2	883	1.7	<1	2.57	<0.5	137	7.5	36.8	198	2.15	18	
C68208 (677187)	0.7	7.59	<1	848	1.6	<1	1.73	<0.5	50	3.8	20.2	157	1.47	18	
C68209 (677188)	0.9	8.26	<1	857	2.0	<1	2.23	<0.5	61	4.4	25.3	158	1.81	21	
C68210 (677189)	0.8	7.59	<1	812	1.7	<1	1.99	<0.5	64	5.4	29.0	203	1.81	18	
C68211 (677190)	0.8	7.57	<1	869	1.7	<1	2.43	<0.5	72	7.3	39.2	164	2.19	20	
C68212 (677191)	<0.5	0.06	<1	24	<0.5	<1	30.2	<0.5	<1	<0.5	8.1	<0.5	0.15	<5	
C68213 (677192)	1.1	7.35	<1	935	1.5	<1	2.20	<0.5	69	7.1	35.7	298	2.30	18	
C68214 (677193)	0.6	6.83	<1	815	2.2	<1	2.11	<0.5	64	8.0	46.2	190	2.04	18	
C68215 (677194)	0.7	6.94	<1	1030	1.9	<1	2.13	<0.5	69	6.2	32.9	196	1.86	17	
C68216 (677195)	<0.5	6.58	4	892	0.8	<1	0.71	<0.5	31	<0.5	14.2	19.6	0.42	12	
C68217 (677196)	1.7	7.00	<1	725	1.9	<1	1.98	<0.5	65	6.4	45.5	372	1.88	18	
C68218 (677197)	1.5	7.06	<1	755	1.9	<1	2.01	<0.5	66	6.5	36.0	401	1.90	19	
C68219 (677198)	0.7	6.95	<1	603	1.8	<1	1.98	<0.5	54	6.5	39.0	217	1.92	17	
C68220 (677199)	<0.5	5.64	<1	355	3.9	<1	4.68	<0.5	13	19.6	99.0	209	4.66	13	
C68221 (677200)	<0.5	7.10	<1	219	1.4	<1	6.16	<0.5	17	27.2	166	193	5.38	14	
C68222 (677201)	<0.5	8.72	<1	675	1.1	<1	1.67	<0.5	35	5.6	48.2	107	1.71	18	
C68223 (677202)	<0.5	7.10	<1	100	0.7	<1	6.61	<0.5	12	26.6	177	111	5.65	14	
C68224 (677203)	<0.5	7.21	<1	166	1.2	<1	6.28	1.0	18	27.8	121	298	7.08	17	
C68225 (677204)	0.5	6.53	<1	246	1.0	<1	4.79	<0.5	38	32.0	85.7	306	8.81	21	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B539131

PROJECT: AGAT00849

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019	DATE RECEIVED: Nov 02, 2019							DATE REPORTED: Nov 18, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68226 (677205)	<0.5	7.26	<1	137	<0.5	<1	6.71	<0.5	8	38.9	154	148	7.75	15	
C68227 (677206)	<0.5	6.99	<1	788	1.3	<1	3.02	<0.5	70	12.6	68.6	4.1	3.04	17	
C68228 (677207)	<0.5	3.24	<1	868	2.2	<1	7.73	<0.5	168	43.1	494	75.1	6.78	12	
C68229 (677208)	0.6	6.73	<1	709	1.9	<1	2.18	<0.5	74	8.6	42.9	115	2.19	16	
C68230 (677209)	<0.5	6.77	1	944	1.5	<1	2.32	<0.5	71	9.0	64.1	14.9	2.21	16	
C68231 (677210)	3.1	7.38	<1	933	1.8	<1	2.43	<0.5	77	8.3	46.8	53.7	2.24	18	
C68232 (677211)	<0.5	0.07	<1	30	<0.5	<1	29.7	<0.5	<1	<0.5	5.5	8.6	0.11	<5	
C68233 (677212)	<0.5	3.27	<1	986	2.6	<1	6.66	1.1	139	40.8	415	168	6.14	11	
C68234 (677213)	0.7	6.87	<1	575	4.0	<1	5.06	<0.5	42	26.2	149	248	4.79	15	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019

DATE RECEIVED: Nov 02, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C68162 (677141)		<1	2.04	51	40	3.70	1350	1.8	2.05	74.4	1690	<20	<50	0.25	<1
C68163 (677142)		<1	2.16	31	17	0.47	222	5.9	3.64	9.2	402	<20	<50	0.21	<1
C68164 (677143)		<1	1.65	31	29	0.87	388	12.4	3.90	19.4	516	<20	<50	0.15	<1
C68165 (677144)		<1	4.13	7	3	0.07	51	4.8	2.69	2.5	49	<20	<50	0.05	<1
C68166 (677145)		<1	0.20	4	12	4.42	1350	1.7	2.18	82.6	412	<20	<50	0.16	<1
C68167 (677146)		<1	4.13	25	4	0.09	47	4.7	2.20	1.9	22	<20	<50	0.03	<1
C68168 (677147)		<1	4.36	38	5	0.14	77	5.3	2.06	2.9	87	<20	<50	0.02	<1
C68169 (677148)		<1	1.90	45	16	0.77	265	7.4	3.55	16.9	587	<20	<50	0.18	<1
C68170 (677149)		<1	3.86	28	3	0.20	87	4.9	2.62	14.8	112	<20	<50	0.25	<1
C68171 (677150)		<1	5.52	21	7	0.10	50	4.3	2.00	1.8	94	<20	<50	0.02	<1
C68172 (677151)		<1	0.03	<2	1	1.91	119	1.2	0.03	0.7	74	<20	<50	0.08	<1
C68173 (677152)		<1	1.59	26	15	0.53	190	14.0	3.44	8.0	426	<20	<50	0.27	<1
C68174 (677153)		<1	3.67	18	6	0.22	82	4.3	2.91	3.0	286	<20	<50	0.05	<1
C68175 (677154)		<1	3.08	3	4	0.09	58	4.7	2.89	1.8	33	<20	<50	0.02	<1
C68176 (677155)		<1	4.06	19	7	0.33	133	6.0	2.42	7.9	903	54	<50	0.21	<1
C68177 (677156)		<1	1.50	35	36	1.00	319	8.4	3.76	27.6	744	20	<50	0.11	<1
C68178 (677157)		<1	1.45	34	35	0.97	309	7.2	3.60	28.1	706	<20	<50	0.13	<1
C68179 (677158)		<1	5.33	8	4	0.16	75	5.1	2.62	3.7	215	<20	<50	0.05	<1
C68180 (677159)		<1	5.88	17	3	0.08	42	5.4	2.04	2.2	265	<20	<50	0.03	<1
C68181 (677160)		<1	2.35	38	21	1.04	244	14.1	2.91	32.0	782	<20	<50	0.19	<1
C68182 (677161)		<1	2.25	36	21	1.10	264	21.7	3.00	30.2	710	<20	<50	0.41	<1
C68183 (677162)		<1	2.78	42	23	1.17	289	46.5	3.12	36.1	801	<20	<50	0.32	<1
C68184 (677163)		<1	2.43	34	26	1.00	219	81.9	2.90	30.1	717	<20	<50	0.70	<1
C68185 (677164)		<1	2.85	37	27	1.11	264	13.0	3.05	34.0	748	<20	<50	0.63	<1
C68186 (677165)		<1	0.43	10	11	4.46	1320	2.2	2.30	107	935	<20	<50	0.10	<1
C68187 (677166)		<1	2.85	39	30	1.16	269	16.2	2.96	34.3	799	<20	<50	0.54	<1
C68188 (677167)		<1	2.80	40	29	1.15	275	10.5	3.09	35.1	842	<20	<50	0.52	<1
C68189 (677168)		<1	2.67	35	16	1.40	355	20.9	2.80	31.7	739	<20	<50	0.31	<1
C68190 (677169)		<1	2.77	42	23	1.27	297	8.5	3.12	36.8	873	<20	<50	0.38	<1
C68191 (677170)		<1	2.48	39	21	1.13	263	17.6	3.27	33.8	795	<20	<50	0.68	<1
C68192 (677171)		<1	0.02	<2	1	1.34	89	1.6	0.03	0.5	59	<20	<50	0.08	<1
C68193 (677172)		<1	0.29	4	3	0.15	59	18.1	0.25	9.4	48	<20	<50	0.05	<1

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PROJECT: AGAT00849

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MISSISSAUGA, ONTARIO
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019	DATE RECEIVED: Nov 02, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68194 (677173)	<1	2.47	38	22	1.05	228	24.6	3.16	32.5	776	<20	<50	0.74	<1	
C68195 (677174)	<1	2.74	38	24	1.11	267	8.9	3.34	32.7	838	<20	<50	0.42	<1	
C68196 (677175)	<1	2.35	38	19	1.01	293	21.2	3.27	31.5	736	<20	<50	0.28	<1	
C68197 (677176)	<1	2.35	36	22	1.05	275	18.0	3.32	31.4	674	<20	<50	0.28	<1	
C68198 (677177)	<1	2.44	34	21	0.99	272	18.9	3.25	28.7	642	<20	<50	0.28	<1	
C68199 (677178)	<1	2.63	36	28	1.00	323	17.5	3.35	29.9	720	23	<50	0.53	<1	
C68200 (677179)	<1	2.70	36	25	1.01	286	29.6	3.23	28.4	704	25	<50	0.55	<1	
C68201 (677180)	<1	2.52	33	27	0.92	212	44.9	3.01	25.3	678	<20	<50	0.56	<1	
C68202 (677181)	<1	2.59	32	28	0.91	241	28.5	2.90	24.9	598	<20	<50	0.52	<1	
C68203 (677182)	<1	2.15	30	22	0.72	176	11.5	3.25	20.2	559	<20	<50	0.42	<1	
C68204 (677183)	<1	2.64	29	18	0.83	217	11.8	3.62	20.9	651	<20	<50	0.39	<1	
C68205 (677184)	<1	2.87	35	27	0.99	272	28.7	3.05	28.8	679	<20	<50	0.26	<1	
C68206 (677185)	<1	0.42	10	11	4.28	1270	2.1	2.23	102	875	<20	<50	0.10	<1	
C68207 (677186)	<1	2.46	75	25	1.16	383	19.8	3.13	30.2	838	<20	<50	0.43	<1	
C68208 (677187)	<1	2.30	25	14	0.58	182	14.3	3.40	14.2	550	<20	<50	0.32	<1	
C68209 (677188)	<1	2.47	29	27	0.77	238	11.2	3.75	19.6	589	<20	<50	0.32	<1	
C68210 (677189)	<1	2.28	31	26	0.79	241	11.9	3.27	22.3	610	<20	<50	0.40	<1	
C68211 (677190)	<1	2.66	35	26	1.02	292	17.9	3.15	30.9	761	<20	<50	0.37	<1	
C68212 (677191)	<1	0.02	<2	2	1.38	83	1.5	0.03	0.5	69	<20	<50	0.11	<1	
C68213 (677192)	<1	2.53	34	23	0.93	230	27.2	3.04	26.9	665	<20	<50	0.87	<1	
C68214 (677193)	<1	2.45	32	42	1.21	251	22.3	2.94	41.9	644	<20	<50	0.41	<1	
C68215 (677194)	<1	2.87	33	24	0.90	215	23.7	2.84	24.7	676	<20	<50	0.43	<1	
C68216 (677195)	<1	4.63	17	3	0.11	48	5.2	2.03	4.0	30	<20	<50	0.04	<1	
C68217 (677196)	<1	2.64	31	26	0.93	213	17.3	2.89	26.7	714	<20	<50	0.22	<1	
C68218 (677197)	<1	2.59	31	26	0.92	216	21.5	2.90	27.3	705	<20	<50	0.25	<1	
C68219 (677198)	<1	3.38	26	26	0.91	247	19.1	2.67	26.8	801	<20	<50	0.19	<1	
C68220 (677199)	<1	1.96	5	42	3.27	715	16.7	2.46	44.9	282	<20	<50	0.51	<1	
C68221 (677200)	<1	1.62	8	28	4.01	841	13.5	2.75	56.8	345	<20	<50	0.65	<1	
C68222 (677201)	<1	5.35	19	19	0.91	211	5.8	2.53	16.0	161	23	<50	0.21	<1	
C68223 (677202)	<1	1.02	5	23	4.23	858	13.3	2.70	53.5	286	<20	<50	0.75	<1	
C68224 (677203)	<1	1.03	8	23	3.33	920	41.1	2.89	46.4	467	<20	<50	0.94	<1	
C68225 (677204)	<1	1.33	17	22	2.83	1010	16.0	2.33	59.0	627	<20	<50	0.56	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019

DATE RECEIVED: Nov 02, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C68226 (677205)		<1	0.20	4	13	4.35	1340	1.8	2.19	84.2	424	<20	<50	0.16	<1
C68227 (677206)		<1	1.90	34	37	1.56	400	6.7	2.89	44.9	744	<20	<50	0.37	<1
C68228 (677207)		<1	1.95	86	59	8.15	1230	8.1	1.50	347	3630	<20	<50	0.43	<1
C68229 (677208)		<1	2.21	36	22	1.16	264	5.8	2.71	38.5	722	<20	<50	0.32	<1
C68230 (677209)		<1	2.62	34	19	1.22	297	8.8	2.72	37.7	690	<20	<50	0.24	<1
C68231 (677210)		<1	2.34	36	16	1.18	307	11.1	2.93	37.4	744	<20	<50	0.28	<1
C68232 (677211)		<1	0.03	<2	<1	1.04	79	1.4	0.03	0.8	74	<20	<50	0.09	<1
C68233 (677212)		<1	2.22	74	68	7.45	1030	6.8	2.07	335	2450	45	<50	0.41	<1
C68234 (677213)		<1	2.22	21	52	3.44	790	11.4	3.20	63.0	662	<20	<50	0.31	<1

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DATE SAMPLED: Nov 01, 2019

DATE RECEIVED: Nov 02, 2019

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SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C68162 (677141)	19	<10	<5	748	<10	<10	<5	0.42	<5	<50	142	<1	24	134
C68163 (677142)	3	<10	<5	807	<10	<10	<5	0.15	<5	<50	24.9	<1	6	40.8
C68164 (677143)	7	<10	<5	654	<10	<10	<5	0.19	<5	<50	44.9	<1	10	68.4
C68165 (677144)	<1	<10	<5	443	<10	<10	5	0.02	<5	<50	5.2	<1	2	5.9
C68166 (677145)	46	<10	<5	109	<10	<10	<5	0.65	<5	<50	316	<1	22	74.3
C68167 (677146)	<1	<10	<5	408	<10	<10	16	0.03	<5	<50	6.7	<1	2	9.1
C68168 (677147)	1	<10	<5	413	<10	<10	27	0.04	<5	<50	6.9	<1	4	10.5
C68169 (677148)	4	<10	<5	554	<10	<10	10	0.20	<5	<50	40.3	<1	6	42.4
C68170 (677149)	1	<10	<5	443	<10	<10	15	0.06	<5	<50	12.0	<1	3	24.4
C68171 (677150)	<1	<10	<5	463	<10	<10	11	0.03	<5	<50	6.3	<1	2	8.2
C68172 (677151)	<1	<10	<5	76	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	3.0
C68173 (677152)	3	<10	<5	598	<10	<10	<5	0.15	<5	<50	25.3	<1	5	33.5
C68174 (677153)	<1	<10	<5	454	<10	<10	6	0.06	<5	<50	11.9	<1	2	15.9
C68175 (677154)	<1	<10	<5	380	<10	<10	5	0.02	<5	<50	4.7	<1	1	13.6
C68176 (677155)	2	<10	<5	1210	<10	<10	88	0.07	<5	<50	15.9	<1	62	77.9
C68177 (677156)	6	<10	<5	581	<10	<10	5	0.19	<5	<50	49.1	<1	9	64.0
C68178 (677157)	6	<10	<5	565	<10	<10	6	0.18	<5	<50	47.6	<1	9	52.4
C68179 (677158)	1	<10	<5	595	<10	<10	16	0.03	<5	<50	6.6	<1	7	9.3
C68180 (677159)	<1	<10	<5	468	<10	<10	24	0.02	<5	<50	4.7	<1	10	5.9
C68181 (677160)	6	<10	<5	782	<10	<10	<5	0.21	<5	<50	53.6	<1	11	30.4
C68182 (677161)	6	<10	<5	854	<10	<10	<5	0.21	<5	<50	51.5	<1	10	30.7
C68183 (677162)	7	<10	<5	915	<10	<10	<5	0.21	<5	<50	55.1	<1	11	33.5
C68184 (677163)	5	<10	<5	763	<10	<10	<5	0.20	<5	<50	49.7	<1	9	30.4
C68185 (677164)	7	<10	<5	805	<10	<10	<5	0.20	<5	<50	56.9	<1	11	33.2
C68186 (677165)	35	<10	<5	251	<10	<10	<5	0.87	<5	<50	247	<1	22	87.2
C68187 (677166)	6	<10	<5	824	<10	<10	<5	0.22	<5	<50	53.3	<1	10	34.2
C68188 (677167)	7	<10	<5	884	<10	<10	<5	0.22	<5	<50	57.6	<1	11	38.0
C68189 (677168)	8	<10	<5	889	<10	<10	<5	0.21	<5	<50	60.4	<1	12	39.9
C68190 (677169)	7	<10	<5	826	<10	<10	<5	0.22	<5	<50	59.2	<1	12	37.1
C68191 (677170)	6	<10	<5	838	<10	<10	<5	0.22	<5	<50	54.4	<1	10	35.9
C68192 (677171)	<1	<10	<5	76	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	3.2
C68193 (677172)	1	<10	<5	75	<10	<10	<5	0.02	<5	<50	7.2	<1	1	18.5

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AGAT WORK ORDER: 19B539131

PROJECT: AGAT00849

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019	DATE RECEIVED: Nov 02, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68194 (677173)	6	<10	<5	855	<10	<10	<5	0.21	<5	<50	52.7	<1	10	31.8	
C68195 (677174)	8	<10	<5	860	<10	<10	<5	0.20	<5	<50	54.6	<1	11	34.1	
C68196 (677175)	6	<10	<5	811	<10	<10	<5	0.21	<5	<50	50.9	<1	9	41.5	
C68197 (677176)	7	<10	<5	824	<10	<10	<5	0.20	<5	<50	49.8	<1	9	35.7	
C68198 (677177)	7	<10	<5	831	<10	<10	<5	0.18	<5	<50	46.9	<1	8	33.4	
C68199 (677178)	7	<10	<5	780	<10	<10	<5	0.20	<5	<50	51.2	<1	9	102	
C68200 (677179)	6	<10	<5	806	<10	<10	<5	0.21	<5	<50	49.2	<1	9	58.0	
C68201 (677180)	5	<10	<5	769	<10	<10	<5	0.19	<5	<50	47.3	<1	8	29.2	
C68202 (677181)	6	<10	<5	744	<10	<10	<5	0.18	<5	<50	44.2	<1	9	32.3	
C68203 (677182)	4	<10	<5	741	<10	<10	<5	0.16	<5	<50	36.4	<1	7	28.1	
C68204 (677183)	5	<10	<5	800	<10	<10	<5	0.16	<5	<50	39.6	<1	8	32.3	
C68205 (677184)	7	<10	<5	784	<10	<10	<5	0.19	<5	<50	48.1	<1	9	33.1	
C68206 (677185)	35	<10	<5	241	<10	<10	<5	0.83	<5	<50	242	<1	22	82.7	
C68207 (677186)	8	<10	11	1070	<10	<10	14	0.21	<5	<50	54.9	<1	13	31.3	
C68208 (677187)	4	<10	<5	761	<10	<10	<5	0.14	<5	<50	31.8	<1	5	23.1	
C68209 (677188)	5	<10	<5	881	<10	<10	<5	0.18	<5	<50	41.2	<1	9	35.2	
C68210 (677189)	5	<10	<5	785	<10	<10	<5	0.19	<5	<50	40.4	<1	7	31.2	
C68211 (677190)	6	<10	<5	865	<10	<10	<5	0.21	<5	<50	51.7	<1	9	34.0	
C68212 (677191)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	2.6	
C68213 (677192)	5	<10	<5	831	<10	<10	<5	0.19	<5	<50	46.5	<1	7	27.7	
C68214 (677193)	7	<10	<5	782	<10	<10	<5	0.17	<5	<50	50.7	<1	8	36.2	
C68215 (677194)	6	<10	<5	757	<10	<10	<5	0.18	<5	<50	46.0	<1	9	35.2	
C68216 (677195)	<1	<10	<5	422	<10	<10	9	0.03	<5	<50	5.8	<1	1	7.0	
C68217 (677196)	6	<10	<5	687	<10	<10	<5	0.18	<5	<50	49.2	<1	8	37.7	
C68218 (677197)	6	<10	<5	693	<10	<10	<5	0.18	<5	<50	49.7	<1	9	37.4	
C68219 (677198)	7	<10	<5	569	<10	<10	<5	0.15	<5	<50	45.6	<1	8	36.2	
C68220 (677199)	31	<10	<5	274	<10	<10	<5	0.29	<5	<50	159	<1	23	55.4	
C68221 (677200)	35	<10	<5	292	<10	<10	<5	0.34	<5	<50	181	<1	21	57.6	
C68222 (677201)	7	<10	<5	369	<10	<10	<5	0.13	<5	<50	47.8	<1	7	26.0	
C68223 (677202)	37	<10	<5	223	<10	<10	<5	0.40	<5	<50	195	<1	20	55.8	
C68224 (677203)	33	<10	<5	328	<10	<10	<5	0.64	<5	<50	240	<1	26	199	
C68225 (677204)	27	<10	<5	474	<10	<10	<5	0.81	<5	<50	306	<1	22	80.0	

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019

DATE RECEIVED: Nov 02, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C68226 (677205)	45	<10	<5	109	<10	<10	<5	0.65	<5	<50	307	<1	22	73.8
C68227 (677206)	11	<10	<5	950	<10	<10	<5	0.26	<5	<50	89.9	<1	11	70.0
C68228 (677207)	18	<10	<5	1000	<10	<10	<5	1.22	<5	<50	218	<1	21	81.1
C68229 (677208)	7	<10	<5	737	<10	<10	<5	0.19	<5	<50	59.1	<1	7	37.7
C68230 (677209)	7	<10	<5	877	<10	<10	<5	0.16	<5	<50	58.7	<1	7	34.5
C68231 (677210)	7	<10	<5	924	<10	<10	<5	0.20	<5	<50	56.9	<1	9	38.2
C68232 (677211)	<1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	2.8
C68233 (677212)	18	<10	<5	936	<10	<10	<5	0.97	<5	<50	182	<1	20	279
C68234 (677213)	30	<10	<5	633	<10	<10	<5	0.31	<5	<50	160	<1	22	61.7

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019 DATE RECEIVED: Nov 02, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68162 (677141)				125
C68163 (677142)				105
C68164 (677143)				120
C68165 (677144)				71
C68166 (677145)				56
C68167 (677146)				93
C68168 (677147)				68
C68169 (677148)				126
C68170 (677149)				138
C68171 (677150)				52
C68172 (677151)				<5
C68173 (677152)				106
C68174 (677153)				54
C68175 (677154)				70
C68176 (677155)				68
C68177 (677156)				114
C68178 (677157)				116
C68179 (677158)				8
C68180 (677159)				15
C68181 (677160)				105
C68182 (677161)				115
C68183 (677162)				114
C68184 (677163)				104
C68185 (677164)				106
C68186 (677165)				94
C68187 (677166)				98
C68188 (677167)				102
C68189 (677168)				99
C68190 (677169)				116
C68191 (677170)				108
C68192 (677171)				<5
C68193 (677172)				10

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019 DATE RECEIVED: Nov 02, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68194 (677173)				112
C68195 (677174)				98
C68196 (677175)				106
C68197 (677176)				107
C68198 (677177)				94
C68199 (677178)				104
C68200 (677179)				112
C68201 (677180)				114
C68202 (677181)				99
C68203 (677182)				112
C68204 (677183)				114
C68205 (677184)				106
C68206 (677185)				96
C68207 (677186)				105
C68208 (677187)				97
C68209 (677188)				114
C68210 (677189)				109
C68211 (677190)				120
C68212 (677191)				<5
C68213 (677192)				105
C68214 (677193)				115
C68215 (677194)				114
C68216 (677195)				32
C68217 (677196)				104
C68218 (677197)				106
C68219 (677198)				94
C68220 (677199)				87
C68221 (677200)				54
C68222 (677201)				46
C68223 (677202)				33
C68224 (677203)				36
C68225 (677204)				57

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 01, 2019 DATE RECEIVED: Nov 02, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68226 (677205)				55
C68227 (677206)				98
C68228 (677207)				140
C68229 (677208)				115
C68230 (677209)				108
C68231 (677210)				117
C68232 (677211)				<5
C68233 (677212)				77
C68234 (677213)				108

Comments: RDL - Reported Detection Limit
 677141-677213 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B539131

PROJECT: AGAT00849

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 01, 2019 DATE RECEIVED: Nov 02, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C68162 (677141)				0.009
C68163 (677142)				0.008
C68164 (677143)				0.010
C68165 (677144)				0.004
C68166 (677145)				0.548
C68167 (677146)				0.014
C68168 (677147)				0.003
C68169 (677148)				0.014
C68170 (677149)				0.017
C68171 (677150)				0.002
C68172 (677151)				0.001
C68173 (677152)				0.008
C68174 (677153)				0.004
C68175 (677154)				0.002
C68176 (677155)				0.007
C68177 (677156)				0.007
C68178 (677157)				0.007
C68179 (677158)				0.006
C68180 (677159)				0.003
C68181 (677160)				0.010
C68182 (677161)				0.021
C68183 (677162)				0.019
C68184 (677163)				0.015
C68185 (677164)				0.012
C68186 (677165)				0.331
C68187 (677166)				0.012
C68188 (677167)				0.012
C68189 (677168)				0.022
C68190 (677169)				0.016
C68191 (677170)				0.018
C68192 (677171)				0.002
C68193 (677172)				0.004

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AGAT WORK ORDER: 19B539131

PROJECT: AGAT00849

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 01, 2019 DATE RECEIVED: Nov 02, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C68194 (677173)		0.015	
C68195 (677174)		0.011	
C68196 (677175)		0.010	
C68197 (677176)		0.008	
C68198 (677177)		0.008	
C68199 (677178)		0.014	
C68200 (677179)		0.009	
C68201 (677180)		0.010	
C68202 (677181)		0.013	
C68203 (677182)		0.010	
C68204 (677183)		0.008	
C68205 (677184)		0.010	
C68206 (677185)		0.328	
C68207 (677186)		0.012	
C68208 (677187)		0.008	
C68209 (677188)		0.009	
C68210 (677189)		0.012	
C68211 (677190)		0.009	
C68212 (677191)		0.001	
C68213 (677192)		0.018	
C68214 (677193)		0.010	
C68215 (677194)		0.012	
C68216 (677195)		0.011	
C68217 (677196)		0.115	
C68218 (677197)		0.116	
C68219 (677198)		0.063	
C68220 (677199)		0.018	
C68221 (677200)		0.017	
C68222 (677201)		0.009	
C68223 (677202)		0.007	
C68224 (677203)		0.014	
C68225 (677204)		0.027	

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AGAT WORK ORDER: 19B539131

PROJECT: AGAT00849

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 01, 2019

DATE RECEIVED: Nov 02, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C68226 (677205)			1.17
C68227 (677206)			0.014
C68228 (677207)			0.004
C68229 (677208)			0.016
C68230 (677209)			0.007
C68231 (677210)			0.009
C68232 (677211)			0.002
C68233 (677212)			0.009
C68234 (677213)			0.025

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B539131

PROJECT: AGAT00849

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 01, 2019

DATE RECEIVED: Nov 02, 2019

DATE REPORTED: Nov 18, 2019


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68162 (677141)		80
C68179 (677158)		77
C68197 (677176)		82
C68216 (677195)		77

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





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AGAT WORK ORDER: 19B539131

PROJECT: AGAT00849

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 01, 2019

DATE RECEIVED: Nov 02, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68162 (677141)		86
C68190 (677169)		91
C68216 (677195)		92

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	677141	< 0.5	< 0.5	0.0%	677158	< 0.5	< 0.5	0.0%	677168	0.60	0.54	10.5%	677183	0.8	0.8	0.0%
Al	677141	6.38	7.49	16.0%	677158	7.76	7.54	2.9%	677168	7.09	6.89	2.9%	677183	7.82	7.75	0.9%
As	677141	< 1	< 1	0.0%	677158	< 1	< 1	0.0%	677168	< 1	< 1	0.0%	677183	< 1	< 1	0.0%
Ba	677141	549	609	10.4%	677158	920	881	4.3%	677168	955	782	19.9%	677183	877	854	2.7%
Be	677141	1.8	1.9	5.4%	677158	1.00	0.94	6.2%	677168	2.1	2.0	4.9%	677183	1.58	1.51	4.5%
Bi	677141	< 1	< 1	0.0%	677158	< 1	< 1	0.0%	677168	< 1	< 1	0.0%	677183	< 1	< 1	0.0%
Ca	677141	7.56	6.49	15.2%	677158	0.792	0.773	2.4%	677168	3.53	3.85	8.7%	677183	2.26	2.20	2.7%
Cd	677141	0.5	0.5	0.0%	677158	< 0.5	< 0.5	0.0%	677168	< 0.5	< 0.5	0.0%	677183	< 0.5	< 0.5	0.0%
Ce	677141	109	124	12.9%	677158	17	16	6.1%	677168	72	68	5.7%	677183	60	60	0.0%
Co	677141	21.0	26.2	22.0%	677158	< 0.5	< 0.5	0.0%	677168	7.99	8.77	9.3%	677183	5.1	5.1	0.0%
Cr	677141	126	135	6.9%	677158	11.1	12.6	12.7%	677168	37.0	37.4	1.1%	677183	26.0	26.9	3.4%
Cu	677141	10.4	11.6	10.9%	677158	19.8	19.7	0.5%	677168	256	289	12.1%	677183	148	148	0.0%
Fe	677141	4.81	5.57	14.6%	677158	0.50	0.49	2.0%	677168	2.47	2.72	9.6%	677183	1.77	1.71	3.4%
Ga	677141	13	16	20.7%	677158	16	15	6.5%	677168	17	17	0.0%	677183	19	20	5.1%
In	677141	< 1	< 1	0.0%	677158	< 1	< 1	0.0%	677168	< 1	< 1	0.0%	677183	< 1	< 1	0.0%
K	677141	2.04	2.69	27.5%	677158	5.33	4.86	9.2%	677168	2.67	2.22	18.4%	677183	2.64	2.64	0.0%
La	677141	51	60	16.2%	677158	8	8	0.0%	677168	35	33	5.9%	677183	29	30	3.4%
Li	677141	40	45	11.8%	677158	4	4	0.0%	677168	16	15	6.5%	677183	18	18	0.0%
Mg	677141	3.70	3.97	7.0%	677158	0.156	0.155	0.6%	677168	1.40	1.58	12.1%	677183	0.83	0.81	2.4%
Mn	677141	1350	1510	11.2%	677158	75	73	2.7%	677168	355	411	14.6%	677183	217	212	2.3%
Mo	677141	1.8	2.7		677158	5.1	5.1	0.0%	677168	20.9	22.1	5.6%	677183	11.8	13.1	10.4%
Na	677141	2.05	2.45	17.8%	677158	2.62	2.57	1.9%	677168	2.80	2.77	1.1%	677183	3.62	3.66	1.1%
Ni	677141	74.4	87.9	16.6%	677158	3.66	3.39	7.7%	677168	31.7	32.1	1.3%	677183	20.9	21.4	2.4%
P	677141	1690	1960	14.8%	677158	215	196	9.2%	677168	739	676	8.9%	677183	651	670	2.9%
Pb	677141	< 20	< 20	0.0%	677158	< 20	< 20	0.0%	677168	< 20	< 20	0.0%	677183	< 20	< 20	0.0%
Rb	677141	< 50	< 50	0.0%	677158	< 50	< 50	0.0%	677168	< 50	< 50	0.0%	677183	< 50	< 50	0.0%
S	677141	0.25	0.38		677158	0.046	0.040	14.0%	677168	0.31	0.36	14.9%	677183	0.388	0.385	0.8%
Sb	677141	< 1	< 1	0.0%	677158	< 1	< 1	0.0%	677168	< 1	< 1	0.0%	677183	< 1	< 1	0.0%
Sc	677141	19	23	19.0%	677158	1	1	0.0%	677168	8	7	13.3%	677183	5	5	0.0%
Se	677141	< 10	< 10	0.0%	677158	< 10	< 10	0.0%	677168	< 10	< 10	0.0%	677183	< 10	< 10	0.0%
Sn	677141	< 5	< 5	0.0%	677158	< 5	< 5	0.0%	677168	< 5	< 5	0.0%	677183	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	677141	748	883	16.6%	677158	595	584	1.9%	677168	889	829	7.0%	677183	800	798	0.3%
Ta	677141	< 10	< 10	0.0%	677158	< 10	< 10	0.0%	677168	< 10	< 10	0.0%	677183	< 10	< 10	0.0%
Te	677141	< 10	< 10	0.0%	677158	< 10	< 10	0.0%	677168	< 10	< 10	0.0%	677183	< 10	< 10	0.0%
Th	677141	< 5	< 5	0.0%	677158	16	15	6.5%	677168	< 5	< 5	0.0%	677183	4	5	22.2%
Ti	677141	0.422	0.489	14.7%	677158	0.03	0.03	0.0%	677168	0.206	0.194	6.0%	677183	0.16	0.16	0.0%
Tl	677141	< 5	< 5	0.0%	677158	< 5	< 5	0.0%	677168	< 5	< 5	0.0%	677183	< 5	< 5	0.0%
U	677141	< 50	< 50	0.0%	677158	< 50	< 50	0.0%	677168	< 50	< 50	0.0%	677183	< 50	< 50	0.0%
V	677141	142	167	16.2%	677158	6.6	6.2	6.3%	677168	60.4	61.0	1.0%	677183	39.6	41.1	3.7%
W	677141	< 1	< 1	0.0%	677158	< 1	< 1	0.0%	677168	< 1	< 1	0.0%	677183	< 1	< 1	0.0%
Y	677141	24	27	11.8%	677158	7	6	15.4%	677168	12	11	8.7%	677183	8	9	11.8%
Zn	677141	134	142	5.8%	677158	9.3	8.4	10.2%	677168	39.9	43.3	8.2%	677183	32.3	30.6	5.4%
Zr	677141	125	144	14.1%	677158	8	11		677168	99	92	7.3%	677183	114	120	5.1%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	677193	0.63	0.54	15.4%	677208	0.6	0.6	0.0%								
Al	677193	6.83	6.80	0.4%	677208	6.73	6.75	0.3%								
As	677193	< 1	< 1	0.0%	677208	< 1	< 1	0.0%								
Ba	677193	815	801	1.7%	677208	709	706	0.4%								
Be	677193	2.23	2.39	6.9%	677208	1.9	2.0	5.1%								
Bi	677193	< 1	< 1	0.0%	677208	< 1	< 1	0.0%								
Ca	677193	2.11	2.12	0.5%	677208	2.18	2.20	0.9%								
Cd	677193	< 0.5	< 0.5	0.0%	677208	< 0.5	< 0.5	0.0%								
Ce	677193	64	65	1.6%	677208	74	75	1.3%								
Co	677193	8.00	7.84	2.0%	677208	8.65	8.96	3.5%								
Cr	677193	46.2	48.1	4.0%	677208	42.9	44.9	4.6%								
Cu	677193	190	196	3.1%	677208	115	117	1.7%								
Fe	677193	2.04	2.06	1.0%	677208	2.19	2.19	0.0%								
Ga	677193	18	16	11.8%	677208	16	17	6.1%								
In	677193	< 1	< 1	0.0%	677208	< 1	< 1	0.0%								
K	677193	2.45	2.40	2.1%	677208	2.21	2.21	0.0%								
La	677193	32	31	3.2%	677208	36	36	0.0%								
Li	677193	42	41	2.4%	677208	22	22	0.0%								
Mg	677193	1.21	1.19	1.7%	677208	1.16	1.15	0.9%								
Mn	677193	251	249	0.8%	677208	264	264	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	677193	22.3	29.1	26.5%	677208	5.8	5.7	1.7%								
Na	677193	2.94	2.93	0.3%	677208	2.71	2.70	0.4%								
Ni	677193	41.9	41.0	2.2%	677208	38.5	38.7	0.5%								
P	677193	644	642	0.3%	677208	722	754	4.3%								
Pb	677193	< 20	< 20	0.0%	677208	< 20	< 20	0.0%								
Rb	677193	< 50	< 50	0.0%	677208	< 50	< 50	0.0%								
S	677193	0.412	0.420	1.9%	677208	0.325	0.328	0.9%								
Sb	677193	< 1	< 1	0.0%	677208	< 1	< 1	0.0%								
Sc	677193	7	7	0.0%	677208	7	7	0.0%								
Se	677193	< 10	< 10	0.0%	677208	< 10	< 10	0.0%								
Sn	677193	< 5	< 5	0.0%	677208	< 5	< 5	0.0%								
Sr	677193	782	772	1.3%	677208	737	735	0.3%								
Ta	677193	< 10	< 10	0.0%	677208	< 10	< 10	0.0%								
Te	677193	< 10	< 10	0.0%	677208	< 10	< 10	0.0%								
Th	677193	< 5	< 5	0.0%	677208	< 5	< 5	0.0%								
Ti	677193	0.172	0.175	1.7%	677208	0.185	0.182	1.6%								
Tl	677193	< 5	< 5	0.0%	677208	< 5	< 5	0.0%								
U	677193	< 50	< 50	0.0%	677208	< 50	< 50	0.0%								
V	677193	50.7	49.8	1.8%	677208	59.1	59.3	0.3%								
W	677193	< 1	< 1	0.0%	677208	< 1	< 1	0.0%								
Y	677193	8	8	0.0%	677208	7	7	0.0%								
Zn	677193	36.2	37.2	2.7%	677208	37.7	38.0	0.8%								
Zr	677193	115	104	10.0%	677208	115	115	0.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	677141	0.009	0.007	30.4%	677158	0.006	0.007	17.7%	677168	0.022	0.019	11.4%	677183	0.008	0.015	58.8%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	677193	0.010	0.013	24.6%	677208	0.016	0.015	8.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.63	120%	90% - 110%
Al	10.95	11.05	101%	90% - 110%	8.17	8.53	104%	90% - 110%	6.96	7.09	102%	90% - 110%	4.75	4.91	103%	90% - 110%
As					26	20	76%	90% - 110%	124	119	96%	90% - 110%				
Ba	340	321	94%	90% - 110%	540	519	96%	90% - 110%	186	179	96%	90% - 110%	216	210	97%	90% - 110%
Be	2.6	2.5	96%	90% - 110%	4.0	3.2	81%	90% - 110%								
Ca	5.72	5.52	96%	90% - 110%	0.907	0.908	100%	90% - 110%	4.01	3.86	96%	90% - 110%	10	10	95%	90% - 110%
Ce	122	113	92%	90% - 110%	98	95	97%	90% - 110%	24	22	92%	90% - 110%				
Co									22.1	21.4	97%	90% - 110%	191	173	91%	90% - 110%
Cr					60.3	63.9	106%	90% - 110%					670	537	80%	90% - 110%
Cu					150	154	102%	90% - 110%	88.6	84.5	95%	90% - 110%	7120	7084	99%	90% - 110%
Fe	4.34	4.1	94%	90% - 110%	3.77	3.76	100%	90% - 110%	7.56	7.28	96%	90% - 110%	12.71	12.13	95%	90% - 110%
Ga	35	34	96%	90% - 110%												
K	1.37	1.4	102%	90% - 110%					2.021	2.007	99%	90% - 110%	0.1021	0.1114	109%	90% - 110%
La	58	55	96%	90% - 110%	44	43	98%	90% - 110%					8.47	8.58	101%	90% - 110%
Li	37	40	108%	90% - 110%	47	49	105%	90% - 110%								
Mg	0.325	0.305	94%	90% - 110%	1.10	1.11	101%	90% - 110%	2.412	2.458	102%	90% - 110%	7.41	7.6	103%	90% - 110%
Mn					780	747	96%	90% - 110%	1510	1422	94%	90% - 110%				
Mo					14	15	110%	90% - 110%								
Na	5.267	5.299	101%	90% - 110%	1.624	1.642	101%	90% - 110%	0.617	0.625	101%	90% - 110%	0.112	0.12	107%	90% - 110%
Ni					32	32	101%	90% - 110%	77.1	75.2	98%	90% - 110%	2480	2218	89%	90% - 110%
P					750	776	103%	90% - 110%	892	937	105%	90% - 110%	731	730	100%	90% - 110%
Pb					31	27	88%	90% - 110%								
S									0.348	0.35	101%	90% - 110%				
Sc	1.1	1.1	100%	90% - 110%	12	13	107%	90% - 110%					21.33	21.99	103%	90% - 110%
Sr	1191	1158	97%	90% - 110%	144	149	103%	90% - 110%	92.8	87.6	94%	90% - 110%	39	39	99%	90% - 110%
Ti	0.172	0.165	96%	90% - 110%	0.53	0.48	90%	90% - 110%					0.419	0.397	95%	90% - 110%
V	8	7	92%	90% - 110%	77	82	106%	90% - 110%					158	169	107%	90% - 110%
Y	119	125	105%	90% - 110%									12.67	13.21	104%	90% - 110%
Zn	93	88	94%	90% - 110%	130	122	94%	90% - 110%	208	201	96%	90% - 110%	112	103	92%	90% - 110%
Zr													35.7	38.8	109%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.80	103%	90% - 110%	6.56	6.62	101%	90% - 110%	1.063	1.06	100%	90% - 110%	2.01	1.98	99%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00849
 SAMPLING SITE:

AGAT WORK ORDER: 19B539131
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00850

AGAT WORK ORDER: 19B540208

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 18, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B540208

PROJECT: AGAT00850

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 04, 2019 DATE RECEIVED: Nov 05, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68235 (685785)		2.37
C68236 (685786)		2.35
C68237 (685787)		2.30
C68238 (685788)		2.30
C68239 (685789)		1.54
C68240 (685790)		2.07
C68241 (685791)		1.34
C68242 (685792)		2.16
C68243 (685793)		2.23
C68244 (685794)		2.07
C68245 (685795)		1.17
C68246 (685796)		0.10
C68247 (685797)		2.12
C68248 (685798)		2.14
C68249 (685799)		1.99
C68250 (685800)		2.39
C68251 (685801)		1.71
C68252 (685802)		0.75
C68253 (685803)		2.39
C68254 (685804)		0.94
C68255 (685805)		0.78
C68256 (685806)		0.86
C68257 (685807)		2.40
C68258 (685808)		2.40
C68259 (685809)		3.15
C68260 (685810)		3.11
C68261 (685811)		0.70
C68262 (685812)		2.74
C68263 (685813)		3.27
C68264 (685814)		3.28
C68265 (685815)		3.06

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540208

PROJECT: AGAT00850

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 04, 2019 DATE RECEIVED: Nov 05, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C68266 (685816)		0.10
C68267 (685817)		3.21
C68268 (685818)		3.36
C68269 (685819)		3.35
C68270 (685820)		3.41
C68271 (685821)		3.44
C68272 (685822)		0.65
C68273 (685823)		3.38
C68274 (685824)		3.51
C68275 (685825)		3.27
C68276 (685826)		1.35
C68277 (685827)		1.58
C68278 (685828)		1.58
C68279 (685829)		3.30
C68280 (685830)		3.36
C68281 (685831)		2.90
C68282 (685832)		1.48
C68283 (685833)		3.29
C68284 (685834)		2.99
C68285 (685835)		2.91
C68286 (685836)		0.10
C68287 (685837)		1.49
C68288 (685838)		2.01
C68289 (685839)		1.57
C68290 (685840)		2.09
C68291 (685841)		2.80
C68292 (685842)		0.68
C68293 (685843)		3.28
C68294 (685844)		3.38
C68295 (685845)		1.60
C68296 (685846)		2.00

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540208

PROJECT: AGAT00850

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 04, 2019

DATE RECEIVED: Nov 05, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68297 (685847)		2.58
C68298 (685848)		2.58
C68299 (685849)		1.68
C68300 (685850)		2.41
C68301 (685851)		2.54
C68302 (685852)		2.08
C68303 (685853)		3.38
C68304 (685854)		0.79
C68305 (685855)		2.72
C68306 (685856)		0.09
C68307 (685857)		2.33

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540208

PROJECT: AGAT00850

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019	DATE RECEIVED: Nov 05, 2019							DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68235 (685785)	0.5	7.04	<1	278	5.2	<1	5.67	<0.5	17	23.7	184	114	5.06	13	
C68236 (685786)	<0.5	6.57	<1	158	2.2	<1	5.93	<0.5	14	27.6	167	204	5.46	14	
C68237 (685787)	<0.5	6.41	<1	116	1.7	<1	5.45	<0.5	15	22.9	168	287	5.45	14	
C68238 (685788)	<0.5	6.57	<1	99	2.1	<1	5.70	<0.5	15	22.6	160	212	5.52	16	
C68239 (685789)	0.6	6.42	<1	425	5.2	<1	4.33	<0.5	29	17.8	119	160	3.93	14	
C68240 (685790)	0.8	6.31	<1	808	2.1	<1	2.07	<0.5	62	7.5	47.0	187	1.93	17	
C68241 (685791)	<0.5	5.65	<1	388	3.2	<1	4.10	<0.5	29	16.6	74.5	77.5	3.63	13	
C68242 (685792)	0.6	7.37	<1	1060	1.9	<1	1.44	<0.5	58	2.7	21.5	67.9	1.36	20	
C68243 (685793)	0.6	6.70	<1	981	2.0	<1	1.58	<0.5	54	2.6	18.5	68.5	1.45	19	
C68244 (685794)	<0.5	5.48	<1	820	1.7	<1	1.48	<0.5	44	1.9	24.0	80.2	1.18	14	
C68245 (685795)	0.7	6.75	<1	992	1.7	<1	1.57	<0.5	54	2.6	19.7	79.0	1.40	19	
C68246 (685796)	<0.5	7.35	<1	187	1.1	<1	6.19	<0.5	23	38.2	155	102	7.64	16	
C68247 (685797)	<0.5	8.34	<1	992	1.7	<1	3.01	<0.5	72	9.4	29.1	40.5	2.99	22	
C68248 (685798)	<0.5	8.50	<1	1040	1.7	<1	3.11	<0.5	84	10.0	29.7	16.1	3.08	22	
C68249 (685799)	<0.5	8.46	<1	1030	1.6	<1	3.23	<0.5	86	10.2	36.1	57.2	3.13	22	
C68250 (685800)	<0.5	6.62	<1	704	2.6	<1	5.87	<0.5	63	29.8	363	32.5	5.82	13	
C68251 (685801)	<0.5	7.28	<1	748	3.2	<1	5.25	<0.5	70	26.2	268	44.7	5.76	14	
C68252 (685802)	<0.5	0.07	<1	24	<0.5	<1	30.6	<0.5	<1	0.6	2.8	1.7	0.13	<5	
C68253 (685803)	<0.5	8.18	<1	911	1.9	<1	3.06	<0.5	80	9.5	26.3	59.2	2.69	23	
C68254 (685804)	<0.5	6.30	<1	1060	2.6	<1	5.08	<0.5	49	28.9	376	2.3	5.65	12	
C68255 (685805)	0.7	8.30	<1	648	2.1	<1	2.75	<0.5	70	9.9	24.2	168	2.67	22	
C68256 (685806)	<0.5	4.94	<1	496	1.7	<1	1.69	<0.5	38	7.5	72.4	52.1	2.27	13	
C68257 (685807)	0.9	8.03	<1	859	2.3	<1	2.72	<0.5	83	15.3	49.3	259	3.15	22	
C68258 (685808)	1.0	8.20	<1	878	2.3	<1	2.61	<0.5	79	18.5	45.9	302	3.09	22	
C68259 (685809)	0.7	7.70	<1	873	2.0	<1	1.69	<0.5	62	4.7	22.5	188	1.52	21	
C68260 (685810)	0.6	7.50	<1	884	2.5	<1	2.11	<0.5	57	5.9	45.1	146	2.13	20	
C68261 (685811)	0.6	6.56	<1	1970	6.6	<1	4.45	<0.5	144	16.8	199	82.3	4.19	16	
C68262 (685812)	0.8	7.61	<1	846	2.2	<1	1.88	<0.5	62	4.6	19.3	182	1.53	21	
C68263 (685813)	0.7	7.27	<1	890	2.1	<1	1.71	<0.5	54	4.0	19.9	239	1.64	19	
C68264 (685814)	0.9	7.54	<1	919	1.9	<1	1.78	<0.5	57	4.6	20.3	239	1.64	20	
C68265 (685815)	0.9	7.63	1	939	2.0	<1	1.72	<0.5	59	4.3	22.0	173	1.64	20	
C68266 (685816)	<0.5	7.37	<1	188	1.1	<1	6.41	<0.5	23	36.8	152	103	7.92	16	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B540208

PROJECT: AGAT00850

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019	DATE RECEIVED: Nov 05, 2019							DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68267 (685817)	0.6	7.70	<1	1120	2.0	<1	1.79	<0.5	52	3.3	18.9	115	1.52	21	
C68268 (685818)	0.7	7.73	<1	920	1.9	<1	1.87	<0.5	59	3.7	19.0	142	1.54	21	
C68269 (685819)	0.7	7.56	<1	829	2.0	<1	1.83	<0.5	49	3.9	16.7	124	1.50	21	
C68270 (685820)	0.6	7.76	<1	864	2.4	<1	1.73	<0.5	61	3.8	19.8	93.2	1.56	21	
C68271 (685821)	0.7	7.59	<1	833	1.8	<1	1.93	<0.5	74	5.0	26.0	128	1.74	21	
C68272 (685822)	<0.5	0.09	<1	26	<0.5	<1	29.1	<0.5	<1	0.5	3.9	1.5	0.16	<5	
C68273 (685823)	0.5	6.88	<1	1550	2.5	<1	2.37	<0.5	70	7.1	49.5	76.7	2.00	19	
C68274 (685824)	0.7	7.80	<1	847	2.1	<1	1.89	<0.5	71	4.3	27.4	123	1.73	22	
C68275 (685825)	0.8	7.31	<1	695	1.9	<1	1.54	<0.5	54	3.3	20.0	139	1.44	20	
C68276 (685826)	0.6	7.42	<1	906	1.9	<1	1.48	<0.5	55	2.9	20.9	67.1	1.42	20	
C68277 (685827)	<0.5	8.37	<1	935	1.6	<1	2.77	<0.5	68	7.9	22.1	54.4	2.70	21	
C68278 (685828)	<0.5	8.32	<1	911	1.6	<1	2.79	<0.5	65	7.9	21.1	53.3	2.68	23	
C68279 (685829)	0.6	8.12	2	870	1.9	<1	2.08	<0.5	55	4.4	21.1	84.7	1.78	22	
C68280 (685830)	0.5	7.74	3	803	2.1	<1	2.07	<0.5	61	2.7	22.4	18.5	1.46	20	
C68281 (685831)	0.6	7.74	<1	981	1.9	<1	2.24	<0.5	66	3.2	20.1	37.3	1.54	20	
C68282 (685832)	0.6	7.42	2	1580	3.4	<1	2.84	<0.5	121	11.3	102	1.3	3.19	17	
C68283 (685833)	0.6	7.55	11	859	1.9	<1	1.76	0.6	63	3.8	22.2	87.3	1.61	20	
C68284 (685834)	0.9	7.73	10	892	1.8	<1	1.81	0.6	69	5.1	25.4	233	1.74	21	
C68285 (685835)	0.6	7.85	<1	928	2.0	<1	1.69	<0.5	58	3.7	19.6	124	1.60	21	
C68286 (685836)	<0.5	7.23	<1	144	0.7	<1	6.73	0.5	11	39.3	162	156	8.04	15	
C68287 (685837)	0.6	6.79	<1	494	1.8	<1	4.70	0.6	35	26.9	31.0	639	8.73	21	
C68288 (685838)	0.6	7.61	<1	735	1.6	<1	2.58	<0.5	57	9.2	60.0	56.6	2.38	20	
C68289 (685839)	0.6	7.99	<1	715	1.6	<1	3.04	<0.5	61	11.5	75.3	5.3	2.65	21	
C68290 (685840)	0.6	7.52	<1	799	2.7	<1	2.04	<0.5	48	5.4	19.9	127	2.05	21	
C68291 (685841)	1.2	6.31	<1	857	3.2	<1	4.96	<0.5	25	36.2	72.3	495	9.93	24	
C68292 (685842)	<0.5	0.15	<1	41	<0.5	<1	31.8	<0.5	<1	<0.5	3.8	2.7	0.15	<5	
C68293 (685843)	0.9	7.58	<1	1090	2.5	<1	1.85	<0.5	83	4.7	21.1	163	1.73	20	
C68294 (685844)	0.9	7.55	<1	876	2.2	<1	1.75	<0.5	65	3.5	25.6	120	1.65	21	
C68295 (685845)	0.7	7.24	<1	1000	2.2	<1	2.52	<0.5	69	10.7	38.4	133	2.43	18	
C68296 (685846)	1.0	6.93	2	1160	5.6	<1	2.71	<0.5	93	10.8	77.7	224	2.78	19	
C68297 (685847)	0.8	7.55	2	1110	2.8	<1	2.98	<0.5	78	11.4	73.3	200	3.21	20	
C68298 (685848)	0.8	7.58	<1	1110	2.8	<1	3.00	<0.5	76	12.1	60.1	209	3.23	19	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B540208

PROJECT: AGAT00850

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019	DATE RECEIVED: Nov 05, 2019							DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68299 (685849)	1.0	7.49	<1	961	3.2	<1	2.08	<0.5	92	5.3	29.8	238	1.98	21	
C68300 (685850)	0.7	7.43	<1	989	3.5	<1	2.04	<0.5	73	4.7	33.0	99.0	1.80	19	
C68301 (685851)	<0.5	7.45	<1	889	2.1	<1	4.77	<0.5	44	23.1	214	65.8	4.77	16	
C68302 (685852)	0.6	7.66	<1	786	3.6	<1	2.12	<0.5	64	5.2	30.7	56.0	1.64	21	
C68303 (685853)	0.8	7.38	<1	891	2.3	<1	2.04	<0.5	73	6.5	31.7	182	1.71	20	
C68304 (685854)	<0.5	5.38	<1	768	1.9	<1	1.72	<0.5	52	5.5	34.4	150	1.64	14	
C68305 (685855)	0.9	7.28	1	879	3.6	<1	2.20	<0.5	75	8.7	49.5	250	2.23	21	
C68306 (685856)	<0.5	7.21	<1	150	0.7	<1	6.77	<0.5	11	39.9	163	158	8.13	14	
C68307 (685857)	1.0	7.19	2	1180	2.8	<1	2.02	<0.5	70	6.3	36.0	262	2.05	20	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019	DATE RECEIVED: Nov 05, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68235 (685785)	<1	1.46	7	41	3.64	841	9.3	3.48	48.9	413	<20	<50	0.25	<1	
C68236 (685786)	<1	1.18	6	26	3.80	818	19.4	3.20	53.9	364	<20	<50	0.32	<1	
C68237 (685787)	<1	1.19	6	24	3.58	752	16.8	3.17	47.4	321	<20	<50	0.63	<1	
C68238 (685788)	<1	1.26	6	26	3.70	785	17.5	3.16	48.7	300	<20	<50	0.48	<1	
C68239 (685789)	<1	1.88	13	62	2.65	578	13.2	3.11	40.3	397	<20	55	0.41	<1	
C68240 (685790)	<1	2.47	27	30	1.14	253	16.3	2.89	44.8	618	<20	64	0.35	<1	
C68241 (685791)	<1	1.34	12	31	1.98	599	8.9	2.74	35.2	555	<20	<50	0.32	<1	
C68242 (685792)	<1	2.94	27	12	0.44	169	7.9	2.96	10.9	508	<20	85	0.14	<1	
C68243 (685793)	<1	2.24	23	17	0.47	202	8.1	2.65	9.6	445	<20	67	0.35	<1	
C68244 (685794)	<1	1.71	18	14	0.38	208	12.0	2.26	7.4	347	<20	<50	0.41	<1	
C68245 (685795)	<1	2.17	23	15	0.45	198	20.2	2.82	9.3	394	<20	58	0.38	<1	
C68246 (685796)	<1	0.43	10	10	4.20	1360	2.2	2.16	105	923	<20	<50	0.12	<1	
C68247 (685797)	<1	1.88	31	34	1.17	431	6.9	3.60	17.5	895	<20	61	0.44	<1	
C68248 (685798)	<1	1.84	37	27	1.33	451	4.7	3.72	21.6	942	<20	54	0.29	<1	
C68249 (685799)	<1	1.69	38	26	1.37	465	5.5	3.82	23.5	982	<20	52	0.42	<1	
C68250 (685800)	<1	2.77	26	34	5.20	1110	4.0	2.25	84.8	2040	<20	127	0.09	<1	
C68251 (685801)	<1	2.90	28	35	4.41	1100	3.5	2.62	69.1	2120	<20	130	0.12	<1	
C68252 (685802)	<1	0.02	<2	1	1.41	103	1.1	0.03	0.6	73	<20	<50	0.15	<1	
C68253 (685803)	<1	1.90	36	18	1.18	384	4.7	3.90	19.7	941	<20	56	0.38	<1	
C68254 (685804)	<1	3.62	20	38	5.27	1160	3.8	1.79	110	1580	<20	134	0.10	<1	
C68255 (685805)	<1	1.73	29	25	1.07	349	5.6	3.94	15.6	843	<20	61	0.49	<1	
C68256 (685806)	<1	1.46	16	25	1.15	367	6.2	2.10	23.3	500	<20	<50	0.14	<1	
C68257 (685807)	<1	2.37	37	32	1.39	401	10.5	3.39	37.4	795	<20	81	0.73	<1	
C68258 (685808)	<1	2.46	37	34	1.28	378	10.8	3.53	41.1	755	<20	86	0.91	<1	
C68259 (685809)	<1	2.41	28	16	0.57	158	42.0	3.57	15.0	524	<20	66	0.30	<1	
C68260 (685810)	<1	2.41	25	33	0.94	251	48.1	3.44	22.6	547	<20	62	0.24	<1	
C68261 (685811)	<1	4.32	61	74	3.28	889	4.9	2.74	83.6	2020	<20	137	0.20	<1	
C68262 (685812)	<1	2.17	27	21	0.65	166	22.1	3.36	13.8	529	<20	56	0.44	<1	
C68263 (685813)	<1	2.37	23	23	0.60	150	26.6	3.18	13.1	475	<20	60	0.52	<1	
C68264 (685814)	<1	2.60	25	31	0.59	144	16.9	3.38	13.0	568	<20	63	0.63	<1	
C68265 (685815)	<1	2.49	26	18	0.57	142	24.9	3.45	13.0	512	<20	61	0.60	<1	
C68266 (685816)	<1	0.44	10	10	4.28	1370	2.3	2.19	104	915	<20	<50	0.12	<1	

Certified By:



Certificate of Analysis

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PROJECT: AGAT00850

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019	DATE RECEIVED: Nov 05, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68267 (685817)	<1	2.95	23	20	0.60	158	36.3	3.28	12.7	519	<20	66	0.48	<1	
C68268 (685818)	<1	2.42	25	20	0.59	156	30.9	3.45	12.7	500	<20	58	0.45	<1	
C68269 (685819)	<1	2.25	20	12	0.50	156	20.8	3.44	10.4	431	<20	<50	0.36	<1	
C68270 (685820)	<1	2.51	27	22	0.66	174	15.9	3.71	16.8	519	<20	59	0.23	<1	
C68271 (685821)	<1	2.32	32	21	0.84	189	16.0	3.52	27.9	674	<20	61	0.44	<1	
C68272 (685822)	<1	0.02	2	1	1.59	107	2.5	0.04	0.6	74	<20	<50	0.12	<1	
C68273 (685823)	<1	2.33	29	94	1.42	243	19.5	3.30	59.9	783	<20	61	0.19	<1	
C68274 (685824)	<1	2.51	31	20	0.71	197	21.0	3.58	19.0	589	<20	65	0.33	<1	
C68275 (685825)	<1	2.09	24	10	0.49	154	19.2	3.57	10.1	366	<20	52	0.25	<1	
C68276 (685826)	<1	2.17	23	17	0.47	135	27.5	3.44	8.9	426	<20	55	0.19	<1	
C68277 (685827)	<1	1.95	29	25	1.03	379	5.6	3.68	12.8	828	<20	<50	0.24	<1	
C68278 (685828)	<1	1.93	28	25	1.03	375	5.9	3.71	13.1	818	<20	50	0.23	<1	
C68279 (685829)	<1	2.29	24	23	0.70	230	20.9	3.67	13.0	447	<20	67	0.31	<1	
C68280 (685830)	<1	2.50	26	20	0.49	261	6.5	3.33	8.5	458	<20	67	0.23	<1	
C68281 (685831)	<1	2.13	28	7	0.49	287	6.5	3.48	8.8	495	<20	52	0.24	<1	
C68282 (685832)	<1	3.12	52	38	1.84	638	4.8	3.09	44.4	1260	<20	89	0.16	<1	
C68283 (685833)	<1	3.05	27	22	0.59	208	33.1	3.28	13.8	418	<20	76	0.28	<1	
C68284 (685834)	<1	3.11	30	25	0.62	234	25.9	3.39	15.2	469	<20	72	0.44	<1	
C68285 (685835)	<1	2.56	25	24	0.59	230	27.1	3.64	13.6	512	<20	62	0.24	<1	
C68286 (685836)	<1	0.21	4	12	4.24	1430	2.8	2.20	84.6	437	<20	<50	0.19	<1	
C68287 (685837)	<1	2.23	14	18	2.14	1040	41.1	2.54	44.2	578	<20	<50	1.19	<1	
C68288 (685838)	<1	1.83	25	27	1.45	364	5.6	3.48	51.9	583	<20	62	0.23	<1	
C68289 (685839)	<1	1.93	29	22	1.84	459	3.6	3.61	65.4	635	<20	63	0.17	<1	
C68290 (685840)	<1	2.51	21	10	0.68	195	26.7	3.73	13.9	458	<20	63	0.46	<1	
C68291 (685841)	<1	2.13	10	34	2.85	1070	29.1	3.34	62.1	631	<20	56	1.04	<1	
C68292 (685842)	1	0.06	<2	1	1.34	101	1.9	0.07	0.7	95	<20	<50	0.14	<1	
C68293 (685843)	<1	2.62	36	22	0.63	172	27.4	3.80	10.9	637	<20	65	0.46	<1	
C68294 (685844)	<1	2.20	28	14	0.59	246	28.8	3.71	10.9	504	<20	60	0.64	<1	
C68295 (685845)	<1	2.41	30	16	1.16	384	38.6	3.46	23.8	661	<20	62	0.68	<1	
C68296 (685846)	<1	2.58	42	71	1.54	366	71.9	3.77	50.6	1080	<20	71	0.45	<1	
C68297 (685847)	<1	2.60	33	25	1.70	486	93	3.63	34.2	982	<20	77	0.57	<1	
C68298 (685848)	<1	2.65	32	25	1.74	492	77.1	3.63	33.5	953	<20	77	0.60	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540208

PROJECT: AGAT00850

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019

DATE RECEIVED: Nov 05, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C68299 (685849)		<1	2.50	39	33	0.81	198	78.9	3.82	21.0	776	<20	64	0.72	<1
C68300 (685850)		<1	2.55	31	33	0.86	198	102	3.85	23.1	626	<20	66	0.34	<1
C68301 (685851)		<1	2.70	20	25	3.50	882	7.0	2.94	84.0	788	<20	91	0.16	<1
C68302 (685852)		<1	2.06	28	20	0.84	161	23.7	4.09	25.2	654	<20	59	0.37	<1
C68303 (685853)		<1	3.05	32	15	0.83	162	71.6	3.64	26.2	779	<20	72	0.46	<1
C68304 (685854)		<1	2.42	22	27	0.76	187	38.5	2.66	23.5	572	<20	<50	0.32	<1
C68305 (685855)		<1	2.86	33	37	1.20	236	36.0	3.65	35.2	796	<20	69	0.51	<1
C68306 (685856)		<1	0.21	4	13	4.22	1430	2.2	2.18	85.0	444	<20	<50	0.20	<1
C68307 (685857)		<1	2.60	30	23	0.83	186	39.0	3.71	25.0	663	<20	60	0.68	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019	DATE RECEIVED: Nov 05, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
C68235 (685785)	35	<10	<5	371	<10	<10	<5	0.30	<5	<50	185	<1	33	56.7	
C68236 (685786)	34	<10	<5	239	<10	<10	<5	0.32	<5	<50	185	<1	26	47.5	
C68237 (685787)	33	<10	<5	243	<10	<10	<5	0.33	<5	<50	188	<1	21	55.7	
C68238 (685788)	34	<10	<5	249	<10	<10	<5	0.34	<5	<50	190	<1	23	52.5	
C68239 (685789)	27	<10	<5	414	<10	<10	<5	0.21	<5	<50	129	<1	17	46.0	
C68240 (685790)	5	<10	<5	723	<10	<10	<5	0.17	<5	<50	41.5	<1	6	37.0	
C68241 (685791)	22	<10	<5	496	<10	<10	<5	0.24	<5	<50	116	<1	25	64.4	
C68242 (685792)	3	<10	<5	695	<10	<10	<5	0.12	<5	<50	25.0	<1	5	37.3	
C68243 (685793)	3	<10	<5	724	<10	<10	<5	0.13	<5	<50	27.1	<1	6	38.3	
C68244 (685794)	3	<10	<5	622	<10	<10	<5	0.10	<5	<50	20.5	<1	5	24.3	
C68245 (685795)	3	<10	<5	765	<10	<10	<5	0.13	<5	<50	26.5	<1	6	29.7	
C68246 (685796)	34	<10	<5	234	<10	<10	<5	0.82	<5	<50	246	<1	22	85.8	
C68247 (685797)	7	<10	<5	957	<10	<10	<5	0.30	<5	<50	79.4	<1	9	69.3	
C68248 (685798)	9	<10	<5	1010	<10	<10	<5	0.31	<5	<50	87.9	<1	11	71.3	
C68249 (685799)	8	<10	<5	1040	<10	<10	<5	0.30	<5	<50	82.8	<1	11	71.0	
C68250 (685800)	28	<10	<5	672	<10	<10	<5	0.41	<5	<50	183	<1	19	78.9	
C68251 (685801)	24	<10	<5	744	<10	<10	<5	0.42	<5	<50	183	<1	20	82.0	
C68252 (685802)	1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	4.1	
C68253 (685803)	10	<10	<5	1010	<10	<10	<5	0.26	<5	<50	81.1	6	10	58.2	
C68254 (685804)	25	<10	<5	737	<10	<10	<5	0.34	<5	<50	168	3	17	87.1	
C68255 (685805)	7	<10	<5	1000	<10	<10	<5	0.28	<5	<50	71.3	<1	11	50.9	
C68256 (685806)	7	<10	<5	441	<10	<10	<5	0.20	<5	<50	57.0	<1	8	46.1	
C68257 (685807)	10	<10	<5	790	<10	<10	<5	0.27	<5	<50	75.5	<1	11	53.6	
C68258 (685808)	9	<10	<5	824	<10	<10	<5	0.26	<5	<50	71.3	<1	10	50.3	
C68259 (685809)	4	<10	<5	719	<10	<10	<5	0.14	<5	<50	33.4	<1	7	24.1	
C68260 (685810)	7	<10	<5	777	<10	<10	<5	0.18	<5	<50	53.8	6	8	27.1	
C68261 (685811)	25	<10	<5	1060	<10	<10	20	0.27	<5	<50	133	<1	42	74.6	
C68262 (685812)	4	<10	<5	750	<10	<10	<5	0.16	<5	<50	35.6	<1	7	21.9	
C68263 (685813)	4	<10	<5	719	<10	<10	<5	0.15	<5	<50	34.6	<1	6	21.9	
C68264 (685814)	4	<10	<5	776	<10	<10	<5	0.15	<5	<50	35.1	<1	12	20.5	
C68265 (685815)	4	<10	<5	891	<10	<10	<5	0.15	<5	<50	34.0	<1	7	20.7	
C68266 (685816)	35	<10	<5	239	<10	<10	<5	0.84	<5	<50	248	<1	22	88.6	

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AGAT WORK ORDER: 19B540208

PROJECT: AGAT00850

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MISSISSAUGA, ONTARIO
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019

DATE RECEIVED: Nov 05, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C68267 (685817)	4	<10	<5	669	<10	<10	<5	0.14	<5	<50	31.0	18	6	21.6
C68268 (685818)	4	<10	<5	883	<10	<10	<5	0.16	<5	<50	32.5	<1	7	21.2
C68269 (685819)	4	<10	<5	793	<10	<10	<5	0.15	<5	<50	29.3	<1	7	24.6
C68270 (685820)	4	<10	<5	741	<10	<10	<5	0.13	<5	<50	34.0	<1	6	31.6
C68271 (685821)	5	<10	<5	754	<10	<10	<5	0.17	<5	<50	39.7	<1	7	30.2
C68272 (685822)	1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.6
C68273 (685823)	11	<10	<5	829	<10	<10	<5	0.21	<5	<50	56.4	<1	7	37.9
C68274 (685824)	5	<10	<5	756	<10	<10	<5	0.16	<5	<50	37.3	<1	7	29.9
C68275 (685825)	4	<10	<5	654	<10	<10	<5	0.13	<5	<50	29.3	<1	5	33.8
C68276 (685826)	3	<10	<5	766	<10	<10	<5	0.14	<5	<50	30.0	<1	4	33.6
C68277 (685827)	7	<10	<5	910	<10	<10	<5	0.29	<5	<50	71.1	<1	9	65.1
C68278 (685828)	7	<10	<5	920	<10	<10	<5	0.28	<5	<50	71.3	<1	9	64.0
C68279 (685829)	5	<10	<5	772	<10	<10	<5	0.18	<5	<50	40.7	<1	6	32.2
C68280 (685830)	3	<10	<5	570	<10	<10	<5	0.14	<5	<50	26.0	<1	7	39.1
C68281 (685831)	3	<10	<5	675	<10	<10	<5	0.15	<5	<50	26.1	<1	7	38.8
C68282 (685832)	12	<10	<5	1250	<10	<10	<5	0.22	<5	<50	81.0	<1	23	66.3
C68283 (685833)	5	<10	<5	730	<10	<10	<5	0.14	<5	<50	32.5	<1	7	42.5
C68284 (685834)	5	<10	<5	732	<10	<10	6	0.15	<5	<50	34.7	<1	8	55.8
C68285 (685835)	4	<10	<5	774	<10	<10	<5	0.15	<5	<50	33.4	<1	7	40.6
C68286 (685836)	47	<10	<5	117	<10	<10	<5	0.66	<5	<50	322	<1	23	75.7
C68287 (685837)	24	<10	<5	644	<10	<10	<5	0.83	<5	<50	305	<1	24	99.6
C68288 (685838)	8	<10	<5	745	<10	<10	<5	0.22	<5	<50	59.8	<1	8	56.0
C68289 (685839)	9	<10	<5	751	<10	<10	<5	0.23	<5	<50	67.2	<1	9	63.7
C68290 (685840)	7	<10	<5	690	<10	<10	<5	0.21	<5	<50	56.2	<1	6	29.7
C68291 (685841)	26	<10	<5	462	<10	<10	<5	0.82	<5	<50	330	<1	26	78.6
C68292 (685842)	1	<10	<5	79	<10	<10	<5	<0.01	<5	<50	1.7	<1	2	4.8
C68293 (685843)	5	<10	<5	777	<10	<10	<5	0.17	<5	<50	36.0	<1	9	34.2
C68294 (685844)	4	<10	<5	785	<10	<10	<5	0.15	<5	<50	34.0	<1	7	49.4
C68295 (685845)	8	<10	<5	642	<10	<10	<5	0.18	<5	<50	58.7	<1	9	45.0
C68296 (685846)	14	<10	<5	789	<10	<10	<5	0.20	<5	<50	84.1	<1	16	45.7
C68297 (685847)	12	<10	<5	847	<10	<10	<5	0.25	<5	<50	90.3	<1	15	50.7
C68298 (685848)	12	<10	<5	842	<10	<10	<5	0.25	<5	<50	91.5	<1	15	49.3

Certified By:



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AGAT WORK ORDER: 19B540208

PROJECT: AGAT00850

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019	DATE RECEIVED: Nov 05, 2019					DATE REPORTED: Nov 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68299 (685849)	6	<10	<5	891	<10	<10	<5	0.15	<5	<50	43.9	<1	11	28.0	
C68300 (685850)	7	<10	<5	779	<10	<10	<5	0.15	<5	<50	48.0	<1	13	29.7	
C68301 (685851)	20	<10	<5	647	<10	<10	<5	0.34	<5	<50	150	<1	13	69.9	
C68302 (685852)	6	<10	<5	783	<10	<10	<5	0.16	<5	<50	49.8	<1	8	26.3	
C68303 (685853)	6	<10	<5	758	<10	<10	<5	0.15	<5	<50	39.1	<1	10	26.4	
C68304 (685854)	10	<10	<5	572	<10	<10	<5	0.10	<5	<50	40.8	<1	11	24.5	
C68305 (685855)	8	<10	<5	764	<10	<10	<5	0.15	<5	<50	54.4	<1	13	35.6	
C68306 (685856)	47	<10	<5	115	<10	<10	<5	0.66	<5	<50	327	<1	23	79.2	
C68307 (685857)	7	<10	<5	856	<10	<10	<5	0.15	<5	<50	45.4	<1	9	35.3	

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019 DATE RECEIVED: Nov 05, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Concentration
	Zr	ppm	5	
C68235 (685785)				94
C68236 (685786)				68
C68237 (685787)				51
C68238 (685788)				61
C68239 (685789)				79
C68240 (685790)				103
C68241 (685791)				67
C68242 (685792)				88
C68243 (685793)				91
C68244 (685794)				79
C68245 (685795)				94
C68246 (685796)				90
C68247 (685797)				85
C68248 (685798)				99
C68249 (685799)				99
C68250 (685800)				100
C68251 (685801)				114
C68252 (685802)				<5
C68253 (685803)				87
C68254 (685804)				93
C68255 (685805)				99
C68256 (685806)				63
C68257 (685807)				122
C68258 (685808)				126
C68259 (685809)				93
C68260 (685810)				92
C68261 (685811)				181
C68262 (685812)				104
C68263 (685813)				95
C68264 (685814)				95
C68265 (685815)				103
C68266 (685816)				92

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019 DATE RECEIVED: Nov 05, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68267 (685817)				92
C68268 (685818)				99
C68269 (685819)				99
C68270 (685820)				106
C68271 (685821)				104
C68272 (685822)				<5
C68273 (685823)				104
C68274 (685824)				110
C68275 (685825)				94
C68276 (685826)				95
C68277 (685827)				75
C68278 (685828)				72
C68279 (685829)				101
C68280 (685830)				106
C68281 (685831)				102
C68282 (685832)				164
C68283 (685833)				94
C68284 (685834)				97
C68285 (685835)				91
C68286 (685836)				51
C68287 (685837)				44
C68288 (685838)				103
C68289 (685839)				104
C68290 (685840)				92
C68291 (685841)				54
C68292 (685842)				<5
C68293 (685843)				137
C68294 (685844)				110
C68295 (685845)				100
C68296 (685846)				141
C68297 (685847)				125
C68298 (685848)				117

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540208

PROJECT: AGAT00850

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019 DATE RECEIVED: Nov 05, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68299 (685849)				124
C68300 (685850)				127
C68301 (685851)				87
C68302 (685852)				111
C68303 (685853)				110
C68304 (685854)				73
C68305 (685855)				109
C68306 (685856)				53
C68307 (685857)				112

Comments: RDL - Reported Detection Limit
 685785-685857 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540208

PROJECT: AGAT00850

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 04, 2019 DATE RECEIVED: Nov 05, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C68235 (685785)		0.016	
C68236 (685786)		0.012	
C68237 (685787)		0.013	
C68238 (685788)		0.010	
C68239 (685789)		0.045	
C68240 (685790)		0.014	
C68241 (685791)		0.013	
C68242 (685792)		0.008	
C68243 (685793)		0.013	
C68244 (685794)		0.012	
C68245 (685795)		0.014	
C68246 (685796)		0.330	
C68247 (685797)		0.009	
C68248 (685798)		0.003	
C68249 (685799)		0.005	
C68250 (685800)		0.013	
C68251 (685801)		0.013	
C68252 (685802)		0.001	
C68253 (685803)		0.011	
C68254 (685804)		0.003	
C68255 (685805)		0.121	
C68256 (685806)		0.010	
C68257 (685807)		0.034	
C68258 (685808)		0.036	
C68259 (685809)		0.020	
C68260 (685810)		0.011	
C68261 (685811)		0.007	
C68262 (685812)		0.010	
C68263 (685813)		0.013	
C68264 (685814)		0.012	
C68265 (685815)		0.010	
C68266 (685816)		0.325	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540208

PROJECT: AGAT00850

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 04, 2019 DATE RECEIVED: Nov 05, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C68267 (685817)		0.011	
C68268 (685818)		0.010	
C68269 (685819)		0.008	
C68270 (685820)		0.007	
C68271 (685821)		0.005	
C68272 (685822)		0.002	
C68273 (685823)		0.005	
C68274 (685824)		0.006	
C68275 (685825)		0.007	
C68276 (685826)		0.003	
C68277 (685827)		0.020	
C68278 (685828)		0.003	
C68279 (685829)		0.005	
C68280 (685830)		0.004	
C68281 (685831)		0.004	
C68282 (685832)		0.003	
C68283 (685833)		0.012	
C68284 (685834)		0.015	
C68285 (685835)		0.007	
C68286 (685836)		0.522	
C68287 (685837)		0.041	
C68288 (685838)		0.005	
C68289 (685839)		0.002	
C68290 (685840)		0.007	
C68291 (685841)		0.062	
C68292 (685842)		0.004	
C68293 (685843)		0.006	
C68294 (685844)		0.010	
C68295 (685845)		0.013	
C68296 (685846)		0.020	
C68297 (685847)		0.027	
C68298 (685848)		0.027	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540208

PROJECT: AGAT00850

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 04, 2019 DATE RECEIVED: Nov 05, 2019 DATE REPORTED: Nov 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C68299 (685849)				0.036
C68300 (685850)				0.009
C68301 (685851)				0.005
C68302 (685852)				0.006
C68303 (685853)				0.014
C68304 (685854)				0.014
C68305 (685855)				0.016
C68306 (685856)				0.527
C68307 (685857)				0.01

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540208

PROJECT: AGAT00850

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 04, 2019

DATE RECEIVED: Nov 05, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68235 (685785)		80
C68251 (685801)		86
C68271 (685821)		84.34
C68282 (685832)		82
C68302 (685852)		81

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540208

PROJECT: AGAT00850

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 04, 2019

DATE RECEIVED: Nov 05, 2019

DATE REPORTED: Nov 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68235 (685785)		87
C68262 (685812)		90
C68291 (685841)		96

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	685785	0.5	0.4	22.2%	685800	< 0.5	< 0.5	0.0%	685810	0.6	0.8	28.6%	685825	0.8	0.8	0.0%
Al	685785	7.04	7.57	7.3%	685800	6.62	6.61	0.2%	685810	7.50	7.44	0.8%	685825	7.31	7.33	0.3%
As	685785	< 1	< 1	0.0%	685800	< 1	< 1	0.0%	685810	< 1	< 1	0.0%	685825	< 1	2	
Ba	685785	278	215	25.6%	685800	704	710	0.8%	685810	884	866	2.1%	685825	695	699	0.6%
Be	685785	5.2	4.0	26.1%	685800	2.6	2.6	0.0%	685810	2.5	2.6	3.9%	685825	1.9	1.9	0.0%
Bi	685785	< 1	< 1	0.0%	685800	< 1	< 1	0.0%	685810	< 1	< 1	0.0%	685825	< 1	< 1	0.0%
Ca	685785	5.67	5.58	1.6%	685800	5.87	6.00	2.2%	685810	2.11	2.05	2.9%	685825	1.54	1.55	0.6%
Cd	685785	< 0.5	< 0.5	0.0%	685800	< 0.5	< 0.5	0.0%	685810	< 0.5	< 0.5	0.0%	685825	< 0.5	< 0.5	0.0%
Ce	685785	17	22	25.6%	685800	63	62	1.6%	685810	57	58	1.7%	685825	54	52	3.8%
Co	685785	23.7	23.0	3.0%	685800	29.8	29.5	1.0%	685810	5.90	6.49	9.5%	685825	3.3	3.3	0.0%
Cr	685785	184	165	10.9%	685800	363	354	2.5%	685810	45.1	46.5	3.1%	685825	20.0	18.5	7.8%
Cu	685785	114	144	23.3%	685800	32.5	32.0	1.6%	685810	146	146	0.0%	685825	139	139	0.0%
Fe	685785	5.06	4.98	1.6%	685800	5.82	5.87	0.9%	685810	2.13	2.14	0.5%	685825	1.44	1.44	0.0%
Ga	685785	13	16	20.7%	685800	13	13	0.0%	685810	20	21	4.9%	685825	20	20	0.0%
In	685785	< 1	< 1	0.0%	685800	< 1	< 1	0.0%	685810	< 1	< 1	0.0%	685825	< 1	< 1	0.0%
K	685785	1.46	1.43	2.1%	685800	2.77	2.74	1.1%	685810	2.41	2.39	0.8%	685825	2.09	2.10	0.5%
La	685785	7	9	25.0%	685800	26	26	0.0%	685810	25	25	0.0%	685825	24	23	4.3%
Li	685785	41	34	18.7%	685800	34	33	3.0%	685810	33	44	28.6%	685825	10	11	9.5%
Mg	685785	3.64	3.47	4.8%	685800	5.20	5.25	1.0%	685810	0.94	0.97	3.1%	685825	0.49	0.49	0.0%
Mn	685785	841	787	6.6%	685800	1110	1120	0.9%	685810	251	255	1.6%	685825	154	155	0.6%
Mo	685785	9.3	11.5	21.2%	685800	4.0	4.0	0.0%	685810	48.1	37.1	25.8%	685825	19.2	18.3	4.8%
Na	685785	3.48	3.62	3.9%	685800	2.25	2.26	0.4%	685810	3.44	3.34	2.9%	685825	3.57	3.54	0.8%
Ni	685785	48.9	48.5	0.8%	685800	84.8	85.2	0.5%	685810	22.6	24.1	6.4%	685825	10.1	9.7	4.0%
P	685785	413	398	3.7%	685800	2040	2030	0.5%	685810	547	601	9.4%	685825	366	356	2.8%
Pb	685785	< 20	< 20	0.0%	685800	< 20	< 20	0.0%	685810	< 20	< 20	0.0%	685825	< 20	< 20	0.0%
Rb	685785	< 50	< 50	0.0%	685800	127	131	3.1%	685810	62	64	3.2%	685825	52	51	1.9%
S	685785	0.253	0.297	16.0%	685800	0.090	0.095	5.4%	685810	0.244	0.264	7.9%	685825	0.254	0.264	3.9%
Sb	685785	< 1	< 1	0.0%	685800	< 1	< 1	0.0%	685810	< 1	< 1	0.0%	685825	< 1	< 1	0.0%
Sc	685785	35	33	5.9%	685800	28	28	0.0%	685810	7	8	13.3%	685825	4	4	0.0%
Se	685785	< 10	< 10	0.0%	685800	< 10	< 10	0.0%	685810	< 10	< 10	0.0%	685825	< 10	< 10	0.0%
Sn	685785	< 5	< 5	0.0%	685800	< 5	< 5	0.0%	685810	< 5	< 5	0.0%	685825	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	685785	371	390	5.0%	685800	672	678	0.9%	685810	777	746	4.1%	685825	654	648	0.9%
Ta	685785	< 10	< 10	0.0%	685800	< 10	< 10	0.0%	685810	< 10	< 10	0.0%	685825	< 10	< 10	0.0%
Te	685785	< 10	< 10	0.0%	685800	< 10	< 10	0.0%	685810	< 10	< 10	0.0%	685825	< 10	< 10	0.0%
Th	685785	< 5	< 5	0.0%	685800	< 5	< 5	0.0%	685810	< 5	< 5	0.0%	685825	< 5	< 5	0.0%
Ti	685785	0.30	0.30	0.0%	685800	0.411	0.417	1.4%	685810	0.181	0.186	2.7%	685825	0.13	0.13	0.0%
Tl	685785	< 5	< 5	0.0%	685800	< 5	< 5	0.0%	685810	< 5	< 5	0.0%	685825	< 5	< 5	0.0%
U	685785	< 50	< 50	0.0%	685800	< 50	< 50	0.0%	685810	< 50	< 50	0.0%	685825	< 50	< 50	0.0%
V	685785	185	179	3.3%	685800	183	183	0.0%	685810	53.8	55.8	3.6%	685825	29.3	28.6	2.4%
W	685785	< 1	< 1	0.0%	685800	< 1	< 1	0.0%	685810	6	7	15.4%	685825	< 1	< 1	0.0%
Y	685785	33	29	12.9%	685800	19	20	5.1%	685810	8	9	11.8%	685825	5	5	0.0%
Zn	685785	56.7	53.2	6.4%	685800	78.9	81.4	3.1%	685810	27.1	28.3	4.3%	685825	33.8	33.3	1.5%
Zr	685785	94	90	4.3%	685800	100	100	0.0%	685810	92	105	13.2%	685825	94	90	4.3%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	685835	0.61	0.68	10.9%	685850	0.7	0.7	0.0%								
Al	685835	7.85	7.90	0.6%	685850	7.43	7.43	0.0%								
As	685835	< 1	< 1	0.0%	685850	< 1	1									
Ba	685835	928	949	2.2%	685850	989	992	0.3%								
Be	685835	2.0	2.0	0.0%	685850	3.5	3.5	0.0%								
Bi	685835	< 1	< 1	0.0%	685850	< 1	< 1	0.0%								
Ca	685835	1.69	1.68	0.6%	685850	2.04	2.02	1.0%								
Cd	685835	< 0.5	< 0.5	0.0%	685850	< 0.5	< 0.5	0.0%								
Ce	685835	58	61	5.0%	685850	73	70	4.2%								
Co	685835	3.7	4.1	10.3%	685850	4.73	5.08	7.1%								
Cr	685835	19.6	18.7	4.7%	685850	33.0	33.0	0.0%								
Cu	685835	124	125	0.8%	685850	99.0	102	3.0%								
Fe	685835	1.60	1.56	2.5%	685850	1.80	1.79	0.6%								
Ga	685835	21	21	0.0%	685850	19	20	5.1%								
In	685835	< 1	< 1	0.0%	685850	< 1	< 1	0.0%								
K	685835	2.56	2.57	0.4%	685850	2.55	2.57	0.8%								
La	685835	25	27	7.7%	685850	31	30	3.3%								
Li	685835	24	24	0.0%	685850	33	33	0.0%								
Mg	685835	0.59	0.59	0.0%	685850	0.864	0.855	1.0%								
Mn	685835	230	225	2.2%	685850	198	197	0.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	685835	27.1	23.0	16.4%	685850	102	86.6	16.3%								
Na	685835	3.64	3.60	1.1%	685850	3.85	3.85	0.0%								
Ni	685835	13.6	14.0	2.9%	685850	23.1	23.0	0.4%								
P	685835	512	529	3.3%	685850	626	641	2.4%								
Pb	685835	< 20	< 20	0.0%	685850	< 20	< 20	0.0%								
Rb	685835	62	65	4.7%	685850	66	66	0.0%								
S	685835	0.242	0.249	2.9%	685850	0.341	0.357	4.6%								
Sb	685835	< 1	< 1	0.0%	685850	< 1	< 1	0.0%								
Sc	685835	4	4	0.0%	685850	7	7	0.0%								
Se	685835	< 10	< 10	0.0%	685850	< 10	< 10	0.0%								
Sn	685835	< 5	< 5	0.0%	685850	< 5	< 5	0.0%								
Sr	685835	774	766	1.0%	685850	779	776	0.4%								
Ta	685835	< 10	< 10	0.0%	685850	< 10	< 10	0.0%								
Te	685835	< 10	< 10	0.0%	685850	< 10	< 10	0.0%								
Th	685835	< 5	< 5	0.0%	685850	< 5	< 5	0.0%								
Ti	685835	0.155	0.159	2.5%	685850	0.15	0.15	0.0%								
Tl	685835	< 5	< 5	0.0%	685850	< 5	< 5	0.0%								
U	685835	< 50	< 50	0.0%	685850	< 50	< 50	0.0%								
V	685835	33.4	34.4	2.9%	685850	48.0	48.9	1.9%								
W	685835	< 1	< 1	0.0%	685850	< 1	< 1	0.0%								
Y	685835	7	7	0.0%	685850	13	13	0.0%								
Zn	685835	40.6	39.9	1.7%	685850	29.7	26.7	10.6%								
Zr	685835	91	107	16.2%	685850	127	118	7.3%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	685785	0.016	0.011	34.0%	685800	0.013	0.012	12.7%	685810	0.011	0.011	6.8%	685825	0.007	0.006	10.8%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	685835	0.007	0.008	9.8%	685850	0.009	0.009	4.2%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.88	99%	90% - 110%	8.17	8.24	101%	90% - 110%	6.96	6.85	98%	90% - 110%	4.75	4.79	101%	90% - 110%
As					26	19	75%	90% - 110%	124	112	90%	90% - 110%				
Ba	340	336	99%	90% - 110%	540	507	94%	90% - 110%	186	179	96%	90% - 110%	216	213	99%	90% - 110%
Be	2.6	2.8	109%	90% - 110%	4.0	3.6	91%	90% - 110%								
Ca	5.72	5.63	98%	90% - 110%	0.907	0.894	99%	90% - 110%	4.01	3.83	96%	90% - 110%	10	9	94%	90% - 110%
Ce	122	126	103%	90% - 110%	98	108	110%	90% - 110%	24	25	104%	90% - 110%				
Co									22.1	20.9	95%	90% - 110%	191	169	89%	90% - 110%
Cr					60.3	63.3	105%	90% - 110%					670	559	83%	90% - 110%
Cu					150	148	98%	90% - 110%	88.6	84.4	95%	90% - 110%	7120	6971	98%	90% - 110%
Fe	4.34	4.17	96%	90% - 110%	3.77	3.74	99%	90% - 110%	7.56	7.36	97%	90% - 110%	12.71	12.26	96%	90% - 110%
Ga	35	36	104%	90% - 110%												
K	1.37	1.43	104%	90% - 110%					2.021	2.02	100%	90% - 110%	0.1021	0.1104	108%	90% - 110%
La	58	57	98%	90% - 110%	44	43	99%	90% - 110%					8.47	9.19	109%	90% - 110%
Li	37	38	104%	90% - 110%	47	47	99%	90% - 110%								
Mg	0.325	0.298	92%	90% - 110%	1.10	1.06	96%	90% - 110%	2.412	2.364	98%	90% - 110%	7.41	7.2	97%	90% - 110%
Mn					780	779	100%	90% - 110%	1510	1485	98%	90% - 110%				
Mo					14	15	105%	90% - 110%								
Na	5.267	5.266	100%	90% - 110%	1.624	1.609	99%	90% - 110%	0.617	0.61	99%	90% - 110%	0.112	0.117	105%	90% - 110%
Ni					32	31	98%	90% - 110%	77.1	70.2	91%	90% - 110%	2480	2125	86%	90% - 110%
P					750	765	102%	90% - 110%	892	939	105%	90% - 110%	731	747	102%	90% - 110%
Pb					31	27	88%	90% - 110%								
Rb	55	56	102%	90% - 110%	143	128	89%	90% - 110%								
S									0.348	0.369	106%	90% - 110%				
Sb													1.8	1.7	92%	90% - 110%
Sc	1.1	1.1	102%	90% - 110%	12	13	105%	90% - 110%					21.33	21.84	102%	90% - 110%
Sr	1191	1197	101%	90% - 110%	144	152	105%	90% - 110%	92.8	89.9	97%	90% - 110%	39	38	96%	90% - 110%
Ti	0.172	0.162	94%	90% - 110%	0.53	0.47	89%	90% - 110%					0.419	0.401	96%	90% - 110%
V	8	7	89%	90% - 110%	77	80	104%	90% - 110%					158	169	107%	90% - 110%
Y	119	124	104%	90% - 110%									12.67	13.31	105%	90% - 110%
Zn	93	94	101%	90% - 110%	130	121	93%	90% - 110%	208	202	97%	90% - 110%	112	110	98%	90% - 110%
Zr													35.7	38.4	108%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.80	103%	90% - 110%	6.56	6.36	97%	90% - 110%	1.063	1.00	94%	90% - 110%	2.01	2.04	101%	90% - 110%
Parameter	CRM #5 (GS7H)				CRM #6 (GS2T)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	6.56	6.20	95%	90% - 110%	1.75	1.68	96%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19B540208

PROJECT: AGAT00850

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00853

AGAT WORK ORDER: 19B540210

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 19, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B540210

PROJECT: AGAT00853

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 04, 2019 DATE RECEIVED: Nov 05, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68308 (685858)		1.73
C68309 (685859)		2.17
C68310 (685860)		2.78
C68311 (685861)		3.30
C68312 (685862)		0.66
C68313 (685863)		2.43
C68314 (685864)		2.18
C68315 (685865)		2.21
C68316 (685866)		2.26
C68317 (685867)		2.42
C68318 (685868)		2.42
C68319 (685869)		2.21
C68320 (685870)		2.85
C68321 (685871)		2.81
C68322 (685872)		2.31
C68323 (685873)		2.34
C68324 (685874)		1.97
C68325 (685875)		0.99
C68326 (685876)		0.10
C68327 (685877)		0.83
C68328 (685878)		2.28
C68329 (685879)		0.90
C68330 (685880)		2.21
C68331 (685881)		1.41
C68332 (685882)		0.63
C68333 (685883)		0.80
C68334 (685884)		2.67
C68335 (685885)		2.32
C68336 (685886)		2.41
C68337 (685887)		1.98
C68338 (685888)		1.98

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540210

PROJECT: AGAT00853

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 04, 2019 DATE RECEIVED: Nov 05, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68339 (685889)		2.02
C68340 (685890)		3.40
C68341 (685891)		3.59
C68342 (685892)		3.34
C68343 (685893)		3.47
C68344 (685894)		3.53
C68345 (685895)		3.48
C68346 (685896)		0.10
C68347 (685897)		3.39
C68348 (685898)		0.93
C68349 (685899)		0.86
C68350 (685900)		1.26
C68351 (685901)		1.83
C68352 (685902)		0.69
C68353 (685903)		2.14
C68354 (685904)		2.37
C68355 (685905)		2.36
C68356 (685906)		2.35
C68357 (685907)		3.40
C68358 (685908)		3.40
C68359 (685909)		2.50
C68360 (685910)		4.23
C68361 (685911)		2.42
C68362 (685912)		1.45
C68363 (685913)		1.86
C68364 (685914)		2.28
C68365 (685915)		2.43
C68366 (685916)		0.10
C68367 (685917)		2.47
C68368 (685918)		2.23
C68369 (685919)		2.40

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B540210

PROJECT: AGAT00853

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 04, 2019

DATE RECEIVED: Nov 05, 2019

DATE REPORTED: Nov 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68370 (685920)		2.24
C68371 (685921)		2.28
C68372 (685922)		0.67
C68373 (685923)		2.29
C68374 (685924)		2.09
C68375 (685925)		3.10
C68376 (685926)		1.30
C68377 (685927)		2.55
C68378 (685928)		2.55
C68379 (685929)		1.18
C68380 (685930)		3.34

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B540210

PROJECT: AGAT00853

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019	DATE RECEIVED: Nov 05, 2019							DATE REPORTED: Nov 19, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68308 (685858)	0.8	7.63	<1	1290	3.2	<1	2.91	<0.5	97	9.1	47.5	97.7	3.04	20	
C68309 (685859)	0.8	7.21	1	953	3.0	<1	2.08	<0.5	75	6.2	32.9	216	1.80	19	
C68310 (685860)	0.6	7.31	<1	892	2.9	<1	2.20	<0.5	70	6.6	38.0	256	1.87	20	
C68311 (685861)	0.8	7.21	<1	931	3.5	<1	2.18	<0.5	68	6.7	37.9	285	1.87	19	
C68312 (685862)	<0.5	0.08	<1	38	<0.5	<1	31.2	<0.5	<1	1.0	3.7	<0.5	0.19	<5	
C68313 (685863)	0.9	7.12	<1	863	3.6	<1	2.30	<0.5	77	7.0	33.4	273	2.01	21	
C68314 (685864)	0.9	7.38	2	832	1.9	<1	2.28	<0.5	80	6.6	32.3	205	2.07	21	
C68315 (685865)	1.0	6.96	<1	896	2.1	<1	2.16	<0.5	73	7.0	35.7	211	2.07	20	
C68316 (685866)	1.4	6.67	<1	843	2.0	<1	2.27	<0.5	67	6.2	31.1	401	2.07	19	
C68317 (685867)	1.4	5.89	2	798	2.1	<1	1.92	<0.5	68	6.6	31.8	463	1.87	17	
C68318 (685868)	1.2	5.96	2	794	2.2	<1	1.99	<0.5	66	6.1	32.9	471	1.93	16	
C68319 (685869)	1.4	5.57	<1	559	1.7	<1	1.90	<0.5	58	7.3	31.6	660	2.18	16	
C68320 (685870)	1.0	6.46	4	861	1.8	<1	1.87	<0.5	68	5.3	31.4	321	1.82	19	
C68321 (685871)	0.7	7.87	<1	731	2.3	<1	1.89	<0.5	52	3.3	17.7	105	1.40	24	
C68322 (685872)	0.8	7.77	<1	536	2.2	<1	1.99	<0.5	53	2.3	14.0	89.8	1.33	22	
C68323 (685873)	0.8	7.25	<1	697	2.1	<1	1.56	<0.5	52	5.6	17.9	104	1.52	21	
C68324 (685874)	0.7	7.57	<1	1590	3.0	<1	3.22	<0.5	100	9.3	64.4	55.9	2.91	18	
C68325 (685875)	0.6	7.76	<1	731	2.1	<1	1.84	<0.5	50	3.3	15.8	41.5	1.32	22	
C68326 (685876)	<0.5	7.40	<1	187	1.1	<1	6.57	<0.5	22	37.8	162	104	8.06	15	
C68327 (685877)	<0.5	7.71	<1	800	2.5	<1	5.22	<0.5	64	24.9	74.3	43.3	5.95	15	
C68328 (685878)	1.0	7.04	5	704	1.7	<1	1.73	<0.5	45	4.3	18.4	537	1.40	20	
C68329 (685879)	0.5	4.82	1	680	0.8	<1	0.55	<0.5	11	1.2	22.1	25.8	0.50	12	
C68330 (685880)	<0.5	7.71	<1	680	2.0	<1	1.64	<0.5	43	3.0	16.0	66.6	1.19	23	
C68331 (685881)	0.5	7.35	2	716	2.0	<1	1.73	<0.5	41	3.7	17.3	61.8	1.29	21	
C68332 (685882)	<0.5	0.07	3	27	<0.5	<1	32.3	<0.5	<1	<0.5	4.5	1.8	0.13	<5	
C68333 (685883)	<0.5	7.75	<1	848	2.1	<1	3.43	<0.5	83	9.8	25.5	61.0	2.84	22	
C68334 (685884)	0.6	7.89	1	777	2.2	<1	1.68	<0.5	50	2.6	18.8	53.4	1.25	24	
C68335 (685885)	0.7	7.82	<1	774	2.2	<1	1.71	<0.5	48	3.6	21.7	77.3	1.38	23	
C68336 (685886)	0.7	7.92	2	192	2.3	<1	3.43	<0.5	58	14.1	24.7	113	1.48	23	
C68337 (685887)	<0.5	2.52	<1	452	6.4	<1	5.38	<0.5	113	60.1	385	110	8.17	5	
C68338 (685888)	<0.5	2.47	<1	450	6.3	<1	5.24	<0.5	114	56.3	385	106	8.00	7	
C68339 (685889)	<0.5	2.47	<1	641	7.0	<1	5.54	<0.5	113	57.0	399	147	7.70	6	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B540210

PROJECT: AGAT00853

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019	DATE RECEIVED: Nov 05, 2019							DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68340 (685890)	<0.5	7.58	<1	671	2.4	<1	2.03	<0.5	42	7.1	43.0	28.3	1.76	22	
C68341 (685891)	0.5	7.48	<1	834	1.9	<1	1.70	<0.5	43	4.5	31.1	39.3	1.52	22	
C68342 (685892)	0.6	7.83	<1	916	1.9	<1	2.43	<0.5	66	7.0	30.4	61.6	2.18	21	
C68343 (685893)	0.8	7.94	1	940	1.9	<1	2.31	<0.5	66	7.2	27.8	119	2.26	22	
C68344 (685894)	0.6	7.78	<1	1000	2.1	<1	2.47	<0.5	75	8.4	54.1	95.1	2.08	22	
C68345 (685895)	0.6	7.89	<1	909	2.1	<1	2.03	<0.5	67	4.7	30.6	118	1.63	21	
C68346 (685896)	<0.5	6.98	<1	138	0.7	<1	6.89	0.5	9	39.1	142	150	8.19	14	
C68347 (685897)	0.8	8.19	<1	999	2.1	<1	2.14	<0.5	68	4.2	20.7	122	1.68	24	
C68348 (685898)	0.7	8.12	<1	1040	1.9	<1	1.97	<0.5	61	5.1	20.2	106	1.73	22	
C68349 (685899)	0.6	7.81	<1	797	1.6	<1	4.42	<0.5	85	22.2	106	84.8	4.77	20	
C68350 (685900)	0.9	7.04	<1	766	1.6	<1	1.87	<0.5	48	5.8	23.4	71.6	1.65	19	
C68351 (685901)	0.9	7.71	<1	944	1.8	<1	1.76	<0.5	64	5.5	26.8	118	1.72	22	
C68352 (685902)	<0.5	0.26	<1	98	<0.5	<1	31.8	<0.5	<1	0.5	4.4	1.9	0.14	<5	
C68353 (685903)	1.0	7.59	2	848	1.8	<1	1.81	<0.5	59	6.3	24.0	119	1.67	20	
C68354 (685904)	0.7	8.07	2	715	2.2	<1	2.30	<0.5	73	6.5	42.3	121	2.14	21	
C68355 (685905)	0.8	7.65	2	824	1.8	<1	1.79	<0.5	61	5.3	24.2	127	1.72	22	
C68356 (685906)	0.6	7.79	4	900	1.9	<1	1.93	<0.5	57	6.2	25.1	123	1.72	21	
C68357 (685907)	1.0	7.59	<1	942	2.2	<1	1.62	<0.5	58	7.0	35.2	130	1.94	21	
C68358 (685908)	1.0	7.52	1	922	2.2	<1	1.66	<0.5	58	6.7	35.0	124	1.91	21	
C68359 (685909)	<0.5	5.60	1	1370	4.8	<1	4.19	<0.5	59	34.6	451	27.2	5.41	11	
C68360 (685910)	0.6	5.33	2	1430	3.3	<1	5.18	0.6	54	37.5	406	197	5.74	10	
C68361 (685911)	0.5	5.56	<1	1050	2.8	<1	5.17	<0.5	47	34.2	392	85.8	5.33	11	
C68362 (685912)	0.5	6.40	<1	1210	3.5	<1	4.32	<0.5	58	28.0	319	23.3	5.17	15	
C68363 (685913)	0.6	7.74	<1	800	2.5	<1	1.75	<0.5	67	4.5	19.5	80.6	1.50	23	
C68364 (685914)	<0.5	7.68	<1	894	1.8	<1	2.52	<0.5	49	8.3	37.5	89.6	3.16	23	
C68365 (685915)	1.1	7.57	<1	784	1.9	<1	2.30	<0.5	59	15.2	27.9	343	3.15	23	
C68366 (685916)	<0.5	7.08	<1	139	0.7	<1	6.81	0.5	9	41.2	146	151	8.07	14	
C68367 (685917)	0.8	8.16	<1	1060	1.9	<1	1.86	<0.5	61	5.9	20.9	113	1.66	24	
C68368 (685918)	0.8	8.04	<1	890	2.6	<1	2.51	<0.5	79	6.4	34.7	115	2.58	23	
C68369 (685919)	0.8	7.82	<1	858	1.9	<1	2.12	<0.5	62	6.6	21.1	131	1.91	22	
C68370 (685920)	0.7	7.79	<1	970	1.9	<1	1.83	<0.5	62	5.4	18.7	68.5	1.73	22	
C68371 (685921)	0.7	7.56	<1	921	1.9	<1	2.00	<0.5	54	5.3	19.2	52.7	1.85	20	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B540210

PROJECT: AGAT00853

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019		DATE RECEIVED: Nov 05, 2019						DATE REPORTED: Nov 19, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
C68372 (685922)		<0.5	0.08	<1	27	<0.5	<1	30.7	<0.5	<1	0.9	3.3	2.7	0.14	<5
C68373 (685923)		0.6	7.71	<1	902	1.8	<1	1.76	<0.5	53	4.8	17.3	38.7	1.62	23
C68374 (685924)		0.7	7.90	<1	870	1.9	<1	1.83	<0.5	55	4.0	15.4	64.7	1.59	22
C68375 (685925)		0.6	7.66	<1	870	1.9	<1	1.95	<0.5	54	5.0	18.8	54.4	1.67	21
C68376 (685926)		0.6	7.71	<1	1570	2.7	<1	2.90	<0.5	105	9.4	68.9	19.5	2.89	19
C68377 (685927)		0.7	7.81	<1	887	1.9	<1	1.85	<0.5	47	6.1	19.5	65.3	1.76	21
C68378 (685928)		0.8	7.90	<1	892	1.9	<1	1.78	<0.5	45	6.2	19.1	68.9	1.75	21
C68379 (685929)		<0.5	7.23	<1	1080	2.0	<1	3.93	<0.5	71	19.0	145	56.1	3.56	16
C68380 (685930)		0.8	8.15	<1	811	2.1	<1	1.96	<0.5	57	5.4	22.0	85.9	1.61	23

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019	DATE RECEIVED: Nov 05, 2019					DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68308 (685858)	<1	2.57	43	16	1.42	467	10.5	3.48	30.1	1170	<20	65	0.40	<1	
C68309 (685859)	<1	2.54	34	37	0.92	175	100	3.72	29.0	913	<20	69	0.36	<1	
C68310 (685860)	<1	2.49	31	19	0.90	170	172	3.73	28.3	757	<20	67	0.48	<1	
C68311 (685861)	<1	2.57	30	35	0.85	179	51.9	3.81	25.1	615	<20	65	0.37	<1	
C68312 (685862)	<1	0.02	<2	1	1.46	108	1.7	0.04	0.9	85	<20	<50	0.15	<1	
C68313 (685863)	<1	2.41	34	43	0.92	172	58.6	3.70	24.6	677	<20	66	0.43	<1	
C68314 (685864)	<1	1.91	36	22	0.94	190	39.9	3.63	25.0	695	<20	60	0.65	<1	
C68315 (685865)	<1	1.92	34	22	0.93	195	41.3	3.30	28.7	698	<20	56	0.67	<1	
C68316 (685866)	<1	2.00	31	22	0.91	243	39.3	3.16	24.4	629	<20	57	0.85	<1	
C68317 (685867)	<1	1.92	31	32	0.81	184	18.8	2.89	24.0	591	<20	53	0.94	<1	
C68318 (685868)	<1	1.95	30	33	0.83	191	18.8	2.95	23.5	583	<20	56	0.96	<1	
C68319 (685869)	<1	1.71	26	21	0.83	236	29.1	2.64	22.9	496	<20	50	1.08	<1	
C68320 (685870)	<1	2.09	31	9	0.77	191	26.2	2.85	23.7	630	<20	56	0.66	<1	
C68321 (685871)	<1	2.07	26	12	0.60	150	12.7	3.84	10.7	495	<20	54	0.36	<1	
C68322 (685872)	<1	1.71	23	9	0.62	181	14.9	4.09	9.0	451	<20	<50	0.52	<1	
C68323 (685873)	<1	1.86	25	14	0.54	139	22.0	3.90	10.5	422	<20	<50	0.67	<1	
C68324 (685874)	<1	2.63	43	19	1.72	527	3.3	3.63	38.1	1220	<20	92	0.40	<1	
C68325 (685875)	1	1.81	23	11	0.60	157	7.5	4.27	10.1	539	<20	<50	0.23	<1	
C68326 (685876)	<1	0.43	10	11	4.43	1340	2.4	2.23	111	908	<20	<50	0.10	<1	
C68327 (685877)	<1	2.31	28	23	3.11	1020	3.0	3.55	37.4	1280	<20	110	0.25	<1	
C68328 (685878)	<1	2.76	21	6	0.50	127	11.8	3.62	12.0	244	<20	64	0.69	<1	
C68329 (685879)	<1	2.89	4	<1	0.08	35	6.5	2.03	4.3	43	<20	59	0.23	<1	
C68330 (685880)	<1	2.34	18	8	0.48	115	10.7	4.27	10.3	426	<20	55	0.27	<1	
C68331 (685881)	<1	2.45	18	11	0.55	130	32.4	4.02	10.8	428	<20	56	0.32	<1	
C68332 (685882)	<1	0.02	<2	1	1.29	94	1.9	0.03	<0.5	63	<20	<50	0.10	<1	
C68333 (685883)	<1	1.86	39	16	1.38	446	3.3	4.19	24.5	921	<20	<50	0.44	<1	
C68334 (685884)	<1	2.26	25	10	0.52	117	21.5	4.21	10.5	438	<20	60	0.28	<1	
C68335 (685885)	<1	1.85	23	10	0.51	125	18.1	4.22	12.0	449	<20	<50	0.36	<1	
C68336 (685886)	<1	0.45	24	6	1.03	315	12.6	6.42	26.6	317	21	<50	0.50	<1	
C68337 (685887)	<1	3.06	56	64	8.35	1270	4.4	3.12	522	1510	<20	105	0.28	<1	
C68338 (685888)	<1	3.01	55	64	8.24	1250	4.6	3.06	505	1450	<20	102	0.26	<1	
C68339 (685889)	<1	2.62	55	78	7.66	1230	3.2	3.24	468	1680	<20	84	0.22	<1	

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PROJECT: AGAT00853

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019

DATE RECEIVED: Nov 05, 2019

DATE REPORTED: Nov 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C68340 (685890)		<1	1.42	20	19	0.90	245	8.3	4.74	28.0	454	<20	<50	0.19	<1
C68341 (685891)		<1	2.06	21	13	0.64	184	7.9	3.79	17.5	506	<20	57	0.27	<1
C68342 (685892)		<1	1.99	31	18	0.96	298	12.0	3.92	20.9	727	<20	56	0.43	<1
C68343 (685893)		<1	2.29	30	21	0.93	290	12.2	3.83	22.5	666	<20	58	0.48	<1
C68344 (685894)		<1	2.44	37	27	1.21	287	10.7	3.71	46.8	756	<20	74	0.46	<1
C68345 (685895)		<1	2.14	32	23	0.78	199	18.7	3.79	22.7	573	<20	62	0.43	<1
C68346 (685896)		<1	0.20	4	13	4.28	1350	1.7	2.19	86.1	413	<20	<50	0.15	<1
C68347 (685897)		<1	2.30	32	19	0.81	233	10.0	3.66	16.9	603	<20	65	0.41	<1
C68348 (685898)		<1	2.25	29	15	0.70	174	4.7	3.62	16.7	568	<20	55	0.29	<1
C68349 (685899)		<1	2.27	41	21	2.85	789	5.1	3.18	76.2	1010	<20	81	0.31	<1
C68350 (685900)		<1	1.65	22	17	0.61	159	5.5	3.41	18.8	467	<20	<50	0.48	<1
C68351 (685901)		<1	2.27	30	20	0.67	160	8.4	3.68	17.1	613	<20	62	0.74	<1
C68352 (685902)		<1	0.08	<2	1	1.29	95	1.7	0.13	1.0	68	<20	<50	0.08	<1
C68353 (685903)		<1	2.03	28	15	0.66	152	7.2	3.66	16.5	556	<20	55	0.65	<1
C68354 (685904)		<1	2.19	34	18	1.07	324	8.4	3.74	23.5	715	<20	67	0.42	<1
C68355 (685905)		<1	2.10	29	21	0.75	214	10.7	3.59	18.1	552	<20	61	0.58	<1
C68356 (685906)		<1	2.24	27	24	0.70	176	11.1	3.85	17.8	567	<20	60	0.38	<1
C68357 (685907)		<1	2.43	28	20	0.67	169	8.1	3.78	19.1	550	<20	62	0.75	<1
C68358 (685908)		<1	2.36	27	20	0.71	176	7.3	3.81	19.4	554	<20	62	0.71	<1
C68359 (685909)		<1	3.66	27	80	6.74	996	3.9	2.39	264	1850	<20	150	0.13	<1
C68360 (685910)		<1	3.35	24	48	6.72	1040	3.2	2.07	196	2110	<20	144	0.12	<1
C68361 (685911)		<1	3.46	22	28	6.53	1040	2.5	1.94	176	1750	<20	145	0.10	<1
C68362 (685912)		<1	4.08	26	36	5.17	977	2.2	2.14	138	1840	<20	151	0.11	<1
C68363 (685913)		<1	1.98	33	18	0.70	156	3.2	4.26	17.3	580	<20	60	0.24	<1
C68364 (685914)		<1	2.01	24	22	1.10	353	3.9	3.95	21.3	646	<20	60	0.32	<1
C68365 (685915)		<1	1.85	28	25	0.95	254	8.8	3.97	20.3	668	<20	59	1.16	<1
C68366 (685916)		<1	0.20	4	13	4.34	1360	1.8	2.20	91.2	434	<20	<50	0.15	<1
C68367 (685917)		<1	2.41	30	21	0.70	163	13.4	4.01	14.9	654	<20	69	0.45	<1
C68368 (685918)		<1	2.05	37	25	1.11	281	16.8	4.00	25.2	827	<20	57	0.44	<1
C68369 (685919)		<1	1.92	29	27	0.76	199	16.1	3.79	17.4	611	<20	59	0.68	<1
C68370 (685920)		<1	2.00	29	27	0.68	201	7.1	3.70	16.0	520	<20	59	0.50	<1
C68371 (685921)		<1	2.12	26	25	0.71	225	10.8	3.59	14.2	488	<20	59	0.82	<1

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019

DATE RECEIVED: Nov 05, 2019

DATE REPORTED: Nov 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C68372 (685922)		<1	0.02	<2	2	1.66	100	1.4	0.04	0.8	72	<20	<50	0.08	<1
C68373 (685923)		<1	2.10	27	22	0.62	147	5.9	3.67	13.9	541	<20	60	0.48	<1
C68374 (685924)		<1	1.99	27	19	0.64	186	5.4	3.82	13.5	551	<20	55	0.48	<1
C68375 (685925)		<1	2.05	27	23	0.63	216	6.6	3.72	14.3	580	<20	55	0.58	<1
C68376 (685926)		<1	3.03	52	26	1.82	640	2.4	3.19	40.4	1250	<20	109	0.29	<1
C68377 (685927)		<1	2.02	22	18	0.65	181	39.5	3.86	14.1	527	<20	55	0.81	<1
C68378 (685928)		<1	2.04	21	18	0.63	175	36.8	3.81	13.9	522	<20	57	0.84	<1
C68379 (685929)		<1	2.94	35	32	3.04	753	5.9	3.11	71.6	924	<20	121	0.59	<1
C68380 (685930)		<1	2.14	26	22	0.75	209	9.7	4.01	15.4	557	<20	64	0.65	<1

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DATE SAMPLED: Nov 04, 2019	DATE RECEIVED: Nov 05, 2019					DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68308 (685858)	8	<10	<5	1150	<10	<10	<5	0.28	<5	<50	74.6	<1	20	57.5	
C68309 (685859)	7	<10	<5	790	<10	<10	<5	0.15	<5	<50	49.9	<1	11	34.8	
C68310 (685860)	6	<10	<5	804	<10	<10	<5	0.17	<5	<50	44.6	<1	23	25.7	
C68311 (685861)	7	<10	<5	816	<10	<10	<5	0.16	<5	<50	49.9	<1	14	33.2	
C68312 (685862)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	10.4	<1	3	2.6	
C68313 (685863)	8	<10	<5	792	<10	<10	<5	0.17	<5	<50	56.8	<1	13	29.4	
C68314 (685864)	5	<10	<5	866	<10	<10	<5	0.22	<5	<50	50.2	<1	10	31.2	
C68315 (685865)	5	<10	<5	794	<10	<10	<5	0.20	<5	<50	54.8	<1	9	27.6	
C68316 (685866)	5	<10	<5	791	<10	<10	<5	0.18	<5	<50	50.0	<1	8	40.5	
C68317 (685867)	6	<10	<5	747	<10	<10	<5	0.15	<5	<50	48.4	<1	10	26.6	
C68318 (685868)	5	<10	<5	766	<10	<10	<5	0.16	<5	<50	47.6	<1	10	27.7	
C68319 (685869)	5	<10	<5	532	<10	<10	<5	0.15	<5	<50	44.2	<1	7	31.3	
C68320 (685870)	5	<10	<5	718	<10	<10	<5	0.18	<5	<50	46.7	<1	8	25.9	
C68321 (685871)	4	<10	<5	727	<10	<10	<5	0.16	<5	<50	38.9	<1	7	25.9	
C68322 (685872)	3	<10	<5	607	<10	<10	<5	0.15	<5	<50	34.9	<1	6	25.5	
C68323 (685873)	4	<10	<5	674	<10	<10	<5	0.14	<5	<50	34.7	<1	6	24.8	
C68324 (685874)	11	<10	<5	1360	<10	<10	<5	0.25	<5	<50	79.0	<1	25	57.8	
C68325 (685875)	4	<10	<5	819	<10	<10	<5	0.16	<5	<50	38.0	<1	6	27.2	
C68326 (685876)	34	<10	<5	244	<10	<10	<5	0.86	<5	<50	255	<1	21	87.2	
C68327 (685877)	23	<10	<5	690	<10	<10	<5	0.41	<5	<50	196	<1	19	88.2	
C68328 (685878)	5	<10	<5	672	<10	<10	8	0.12	<5	<50	33.3	<1	7	22.0	
C68329 (685879)	1	<10	<5	368	<10	<10	<5	0.03	<5	<50	6.9	<1	3	4.4	
C68330 (685880)	4	<10	<5	632	<10	<10	<5	0.12	<5	<50	31.5	<1	7	23.0	
C68331 (685881)	4	<10	<5	659	<10	<10	<5	0.12	<5	<50	33.4	<1	7	22.9	
C68332 (685882)	<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	10.2	<1	2	4.2	
C68333 (685883)	9	<10	<5	906	<10	<10	<5	0.28	<5	<50	88.5	<1	12	58.3	
C68334 (685884)	4	<10	<5	699	<10	<10	<5	0.14	<5	<50	35.3	<1	7	22.7	
C68335 (685885)	4	<10	<5	661	<10	<10	<5	0.15	<5	<50	32.4	<1	6	21.6	
C68336 (685886)	6	<10	<5	548	<10	<10	<5	0.17	<5	<50	44.3	<1	20	16.9	
C68337 (685887)	19	<10	<5	641	<10	<10	<5	0.56	<5	<50	191	<1	23	106	
C68338 (685888)	19	<10	<5	628	<10	<10	<5	0.54	<5	<50	189	<1	22	105	
C68339 (685889)	20	<10	<5	660	<10	<10	<5	0.62	<5	<50	195	<1	22	90.0	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540210

PROJECT: AGAT00853

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019	DATE RECEIVED: Nov 05, 2019					DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68340 (685890)	5	<10	<5	795	<10	<10	<5	0.16	<5	<50	46.8	<1	7	32.9	
C68341 (685891)	4	<10	<5	778	<10	<10	<5	0.15	<5	<50	38.6	<1	6	34.0	
C68342 (685892)	6	<10	<5	874	<10	<10	<5	0.21	<5	<50	61.8	<1	9	40.8	
C68343 (685893)	6	<10	<5	829	<10	<10	<5	0.22	<5	<50	60.5	<1	9	37.7	
C68344 (685894)	6	<10	<5	829	<10	<10	<5	0.19	<5	<50	56.4	<1	9	39.5	
C68345 (685895)	4	<10	<5	850	<10	<10	<5	0.17	<5	<50	42.1	<1	7	33.6	
C68346 (685896)	45	<10	<5	112	<10	<10	<5	0.67	<5	<50	317	<1	21	73.7	
C68347 (685897)	6	<10	<5	807	<10	<10	<5	0.19	<5	<50	44.9	<1	7	49.4	
C68348 (685898)	5	<10	<5	764	<10	<10	<5	0.19	<5	<50	44.6	<1	7	32.4	
C68349 (685899)	17	<10	<5	851	<10	<10	<5	0.39	<5	<50	145	<1	16	81.9	
C68350 (685900)	4	<10	<5	797	<10	<10	<5	0.16	<5	<50	36.1	<1	8	25.2	
C68351 (685901)	4	<10	<5	767	<10	<10	<5	0.16	<5	<50	37.7	<1	7	26.3	
C68352 (685902)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	9.7	<1	2	3.4	
C68353 (685903)	4	<10	<5	703	<10	<10	<5	0.16	<5	<50	37.3	<1	6	32.5	
C68354 (685904)	6	<10	<5	534	<10	<10	<5	0.20	<5	<50	55.0	<1	10	58.0	
C68355 (685905)	4	<10	<5	918	<10	<10	<5	0.17	<5	<50	40.5	<1	7	60.4	
C68356 (685906)	5	<10	<5	809	<10	<10	<5	0.16	<5	<50	38.9	<1	6	43.0	
C68357 (685907)	4	<10	<5	785	<10	<10	<5	0.16	<5	<50	37.9	<1	7	24.9	
C68358 (685908)	5	<10	<5	813	<10	<10	<5	0.15	<5	<50	38.1	<1	7	25.3	
C68359 (685909)	22	<10	<5	927	<10	<10	<5	0.30	<5	<50	139	<1	16	80.6	
C68360 (685910)	24	<10	<5	939	<10	<10	<5	0.35	<5	<50	146	<1	16	74.8	
C68361 (685911)	23	<10	<5	896	<10	<10	<5	0.33	<5	<50	138	<1	14	74.8	
C68362 (685912)	19	<10	<5	942	<10	<10	<5	0.33	<5	<50	139	<1	17	76.9	
C68363 (685913)	5	<10	<5	816	<10	<10	<5	0.16	<5	<50	40.4	<1	6	23.2	
C68364 (685914)	9	<10	<5	822	<10	<10	<5	0.29	<5	<50	72.7	<1	11	43.5	
C68365 (685915)	7	<10	<5	856	<10	<10	<5	0.26	<5	<50	58.9	<1	10	26.0	
C68366 (685916)	45	<10	<5	114	<10	<10	<5	0.67	<5	<50	322	<1	21	73.9	
C68367 (685917)	4	<10	<5	799	<10	<10	<5	0.19	<5	<50	40.4	<1	7	22.7	
C68368 (685918)	6	<10	<5	826	<10	<10	<5	0.23	<5	<50	59.0	<1	11	25.4	
C68369 (685919)	4	<10	<5	777	<10	<10	<5	0.19	<5	<50	41.4	<1	7	22.6	
C68370 (685920)	4	<10	<5	794	<10	<10	<5	0.17	<5	<50	38.6	3	6	22.7	
C68371 (685921)	4	<10	<5	759	<10	<10	<5	0.17	<5	<50	41.0	<1	6	30.1	

Certified By:



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AGAT WORK ORDER: 19B540210

PROJECT: AGAT00853

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019

DATE RECEIVED: Nov 05, 2019

DATE REPORTED: Nov 19, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	TI	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C68372 (685922)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	10.9	<1	2	5.5
C68373 (685923)	4	<10	<5	761	<10	<10	<5	0.17	<5	<50	37.6	<1	6	23.5
C68374 (685924)	4	<10	<5	800	<10	<10	<5	0.17	<5	<50	36.6	<1	6	27.0
C68375 (685925)	4	<10	<5	818	<10	<10	<5	0.16	<5	<50	38.0	<1	7	27.2
C68376 (685926)	10	<10	<5	1150	<10	<10	<5	0.27	<5	<50	83.1	<1	23	61.7
C68377 (685927)	4	<10	<5	921	<10	<10	<5	0.17	<5	<50	35.0	<1	7	26.3
C68378 (685928)	4	<10	<5	902	<10	<10	<5	0.17	<5	<50	34.7	<1	7	26.5
C68379 (685929)	15	<10	<5	820	<10	<10	<5	0.25	<5	<50	107	<1	11	134
C68380 (685930)	4	<10	<5	813	<10	<10	<5	0.18	<5	<50	40.5	<1	7	30.8

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Certificate of Analysis

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PROJECT: AGAT00853

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019 DATE RECEIVED: Nov 05, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68308 (685858)				148
C68309 (685859)				113
C68310 (685860)				112
C68311 (685861)				125
C68312 (685862)				<5
C68313 (685863)				128
C68314 (685864)				122
C68315 (685865)				115
C68316 (685866)				113
C68317 (685867)				103
C68318 (685868)				101
C68319 (685869)				94
C68320 (685870)				100
C68321 (685871)				100
C68322 (685872)				106
C68323 (685873)				99
C68324 (685874)				171
C68325 (685875)				102
C68326 (685876)				91
C68327 (685877)				98
C68328 (685878)				96
C68329 (685879)				63
C68330 (685880)				96
C68331 (685881)				99
C68332 (685882)				<5
C68333 (685883)				100
C68334 (685884)				104
C68335 (685885)				104
C68336 (685886)				132
C68337 (685887)				34
C68338 (685888)				37
C68339 (685889)				21

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019 DATE RECEIVED: Nov 05, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C68340 (685890)	98
C68341 (685891)	92
C68342 (685892)	104
C68343 (685893)	105
C68344 (685894)	106
C68345 (685895)	104
C68346 (685896)	48
C68347 (685897)	106
C68348 (685898)	110
C68349 (685899)	103
C68350 (685900)	93
C68351 (685901)	102
C68352 (685902)	<5
C68353 (685903)	107
C68354 (685904)	108
C68355 (685905)	100
C68356 (685906)	97
C68357 (685907)	102
C68358 (685908)	104
C68359 (685909)	115
C68360 (685910)	86
C68361 (685911)	82
C68362 (685912)	128
C68363 (685913)	107
C68364 (685914)	82
C68365 (685915)	111
C68366 (685916)	51
C68367 (685917)	110
C68368 (685918)	136
C68369 (685919)	103
C68370 (685920)	107
C68371 (685921)	94

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540210

PROJECT: AGAT00853

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 04, 2019 DATE RECEIVED: Nov 05, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68372 (685922)				<5
C68373 (685923)				100
C68374 (685924)				103
C68375 (685925)				92
C68376 (685926)				163
C68377 (685927)				103
C68378 (685928)				98
C68379 (685929)				88
C68380 (685930)				105

Comments: RDL - Reported Detection Limit
 685858-685930 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540210

PROJECT: AGAT00853

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 04, 2019 DATE RECEIVED: Nov 05, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C68308 (685858)		0.053	
C68309 (685859)		0.015	
C68310 (685860)		0.017	
C68311 (685861)		0.021	
C68312 (685862)		0.003	
C68313 (685863)		0.014	
C68314 (685864)		0.021	
C68315 (685865)		0.020	
C68316 (685866)		0.035	
C68317 (685867)		0.027	
C68318 (685868)		0.025	
C68319 (685869)		0.056	
C68320 (685870)		0.026	
C68321 (685871)		0.011	
C68322 (685872)		0.013	
C68323 (685873)		0.028	
C68324 (685874)		0.023	
C68325 (685875)		0.013	
C68326 (685876)		0.350	
C68327 (685877)		0.020	
C68328 (685878)		0.181	
C68329 (685879)		0.004	
C68330 (685880)		0.006	
C68331 (685881)		0.012	
C68332 (685882)		<0.001	
C68333 (685883)		0.007	
C68334 (685884)		0.009	
C68335 (685885)		0.019	
C68336 (685886)		0.006	
C68337 (685887)		0.002	
C68338 (685888)		0.004	
C68339 (685889)		0.003	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B540210

PROJECT: AGAT00853

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 04, 2019 DATE RECEIVED: Nov 05, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C68340 (685890)		0.003	
C68341 (685891)		0.006	
C68342 (685892)		0.011	
C68343 (685893)		0.025	
C68344 (685894)		0.030	
C68345 (685895)		0.041	
C68346 (685896)		0.549	
C68347 (685897)		0.024	
C68348 (685898)		0.024	
C68349 (685899)		0.013	
C68350 (685900)		0.048	
C68351 (685901)		0.060	
C68352 (685902)		0.003	
C68353 (685903)		0.033	
C68354 (685904)		0.025	
C68355 (685905)		0.032	
C68356 (685906)		0.024	
C68357 (685907)		0.162	
C68358 (685908)		0.180	
C68359 (685909)		0.033	
C68360 (685910)		0.288	
C68361 (685911)		0.161	
C68362 (685912)		0.017	
C68363 (685913)		0.005	
C68364 (685914)		0.015	
C68365 (685915)		0.041	
C68366 (685916)		0.520	
C68367 (685917)		0.030	
C68368 (685918)		0.019	
C68369 (685919)		0.020	
C68370 (685920)		0.013	
C68371 (685921)		0.024	

Certified By:



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AGAT WORK ORDER: 19B540210

PROJECT: AGAT00853

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 04, 2019 DATE RECEIVED: Nov 05, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C68372 (685922)			<0.001
C68373 (685923)			0.013
C68374 (685924)			0.012
C68375 (685925)			0.016
C68376 (685926)			0.014
C68377 (685927)			0.018
C68378 (685928)			0.018
C68379 (685929)			0.015
C68380 (685930)			0.016

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540210

PROJECT: AGAT00853

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 04, 2019

DATE RECEIVED: Nov 05, 2019

DATE REPORTED: Nov 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68308 (685858)		90
C68314 (685864)		82
C68335 (685885)		78
C68360 (685910)		82

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540210

PROJECT: AGAT00853

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 04, 2019 DATE RECEIVED: Nov 05, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68308 (685858)		97
C68333 (685883)		94
C68361 (685911)		98

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	685858	0.8	0.9	11.8%	685873	0.83	0.93	11.4%	685883	0.5	0.5	0.0%	685898	0.7	0.7	0.0%
Al	685858	7.63	7.90	3.5%	685873	7.25	7.29	0.6%	685883	7.75	7.77	0.3%	685898	8.12	7.97	1.9%
As	685858	< 1	< 1	0.0%	685873	< 1	< 1	0.0%	685883	< 1	< 1	0.0%	685898	< 1	< 1	0.0%
Ba	685858	1290	1330	3.1%	685873	697	712	2.1%	685883	848	870	2.6%	685898	1040	1010	2.9%
Be	685858	3.21	2.72	16.5%	685873	2.14	2.20	2.8%	685883	2.1	2.1	0.0%	685898	1.89	1.84	2.7%
Bi	685858	< 1	< 1	0.0%	685873	< 1	< 1	0.0%	685883	< 1	< 1	0.0%	685898	< 1	< 1	0.0%
Ca	685858	2.91	2.93	0.7%	685873	1.56	1.58	1.3%	685883	3.43	3.43	0.0%	685898	1.97	1.96	0.5%
Cd	685858	< 0.5	< 0.5	0.0%	685873	< 0.5	< 0.5	0.0%	685883	< 0.5	< 0.5	0.0%	685898	< 0.5	< 0.5	0.0%
Ce	685858	97	98	1.0%	685873	52	51	1.9%	685883	83	83	0.0%	685898	61	59	3.3%
Co	685858	9.14	9.95	8.5%	685873	5.6	5.1	9.3%	685883	9.79	9.54	2.6%	685898	5.09	5.35	5.0%
Cr	685858	47.5	47.1	0.8%	685873	17.9	17.1	4.6%	685883	25.5	29.0	12.8%	685898	20.2	22.1	9.0%
Cu	685858	97.7	104	6.2%	685873	104	102	1.9%	685883	61.0	63.2	3.5%	685898	106	107	0.9%
Fe	685858	3.04	3.12	2.6%	685873	1.52	1.49	2.0%	685883	2.84	2.90	2.1%	685898	1.73	1.67	3.5%
Ga	685858	20	20	0.0%	685873	21	20	4.9%	685883	22	21	4.7%	685898	22	23	4.4%
In	685858	< 1	< 1	0.0%	685873	< 1	< 1	0.0%	685883	< 1	< 1	0.0%	685898	< 1	< 1	0.0%
K	685858	2.57	2.67	3.8%	685873	1.86	1.87	0.5%	685883	1.86	1.86	0.0%	685898	2.25	2.23	0.9%
La	685858	43	44	2.3%	685873	25	23	8.3%	685883	39	38	2.6%	685898	29	28	3.5%
Li	685858	16	17	6.1%	685873	14	14	0.0%	685883	16	15	6.5%	685898	15	15	0.0%
Mg	685858	1.42	1.46	2.8%	685873	0.54	0.54	0.0%	685883	1.38	1.38	0.0%	685898	0.699	0.674	3.6%
Mn	685858	467	477	2.1%	685873	139	141	1.4%	685883	446	454	1.8%	685898	174	167	4.1%
Mo	685858	10.5	11.6	10.0%	685873	22.0	21.2	3.7%	685883	3.3	3.9	16.7%	685898	4.66	4.85	4.0%
Na	685858	3.48	3.56	2.3%	685873	3.90	3.96	1.5%	685883	4.19	4.21	0.5%	685898	3.62	3.67	1.4%
Ni	685858	30.1	30.7	2.0%	685873	10.5	9.8	6.9%	685883	24.5	25.4	3.6%	685898	16.7	16.8	0.6%
P	685858	1170	1240	5.8%	685873	422	408	3.4%	685883	921	900	2.3%	685898	568	567	0.2%
Pb	685858	< 20	< 20	0.0%	685873	< 20	< 20	0.0%	685883	< 20	< 20	0.0%	685898	< 20	< 20	0.0%
Rb	685858	65	68	4.5%	685873	< 50	< 50	0.0%	685883	< 50	< 50	0.0%	685898	55	53	3.7%
S	685858	0.40	0.40	0.0%	685873	0.67	0.64	4.6%	685883	0.44	0.47	6.6%	685898	0.29	0.28	3.5%
Sb	685858	< 1	< 1	0.0%	685873	< 1	< 1	0.0%	685883	< 1	< 1	0.0%	685898	< 1	< 1	0.0%
Sc	685858	8	9	11.8%	685873	4	4	0.0%	685883	9	9	0.0%	685898	5	5	0.0%
Se	685858	< 10	< 10	0.0%	685873	< 10	< 10	0.0%	685883	< 10	< 10	0.0%	685898	< 10	< 10	0.0%
Sn	685858	< 5	< 5	0.0%	685873	< 5	< 5	0.0%	685883	< 5	< 5	0.0%	685898	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	685858	1150	1160	0.9%	685873	674	686	1.8%	685883	906	917	1.2%	685898	764	769	0.7%
Ta	685858	< 10	< 10	0.0%	685873	< 10	< 10	0.0%	685883	< 10	< 10	0.0%	685898	< 10	< 10	0.0%
Te	685858	< 10	< 10	0.0%	685873	< 10	< 10	0.0%	685883	< 10	< 10	0.0%	685898	< 10	< 10	0.0%
Th	685858	< 5	< 5	0.0%	685873	< 5	< 5	0.0%	685883	< 5	< 5	0.0%	685898	< 5	< 5	0.0%
Ti	685858	0.281	0.287	2.1%	685873	0.139	0.134	3.7%	685883	0.28	0.28	0.0%	685898	0.19	0.19	0.0%
Tl	685858	< 5	< 5	0.0%	685873	< 5	< 5	0.0%	685883	< 5	< 5	0.0%	685898	< 5	< 5	0.0%
U	685858	< 50	< 50	0.0%	685873	< 50	< 50	0.0%	685883	< 50	< 50	0.0%	685898	< 50	< 50	0.0%
V	685858	74.6	77.0	3.2%	685873	34.7	32.8	5.6%	685883	88.5	87.7	0.9%	685898	44.6	44.9	0.7%
W	685858	< 1	< 1	0.0%	685873	< 1	< 1	0.0%	685883	< 1	< 1	0.0%	685898	< 1	< 1	0.0%
Y	685858	20	20	0.0%	685873	6	5	18.2%	685883	12	12	0.0%	685898	7	8	13.3%
Zn	685858	57.5	58.3	1.4%	685873	24.8	26.2	5.5%	685883	58.3	58.4	0.2%	685898	32.4	31.3	3.5%
Zr	685858	148	156	5.3%	685873	99	103	4.0%	685883	100	110	9.5%	685898	110	129	15.9%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	685909	0.4	0.5	22.2%	685924	0.72	0.64	11.8%								
Al	685909	5.60	5.58	0.4%	685924	7.90	7.91	0.1%								
As	685909	1	2		685924	< 1	2									
Ba	685909	1370	1320	3.7%	685924	870	858	1.4%								
Be	685909	4.8	4.6	4.3%	685924	1.86	1.79	3.8%								
Bi	685909	< 1	< 1	0.0%	685924	< 1	< 1	0.0%								
Ca	685909	4.19	4.32	3.1%	685924	1.83	1.82	0.5%								
Cd	685909	< 0.5	0.5		685924	< 0.5	< 0.5	0.0%								
Ce	685909	59	61	3.3%	685924	55	53	3.7%								
Co	685909	34.6	34.9	0.9%	685924	4.0	4.1	2.5%								
Cr	685909	451	444	1.6%	685924	15.4	14.4	6.7%								
Cu	685909	27.2	26.1	4.1%	685924	64.7	64.2	0.8%								
Fe	685909	5.41	5.38	0.6%	685924	1.59	1.58	0.6%								
Ga	685909	11	10	9.5%	685924	22	23	4.4%								
In	685909	< 1	< 1	0.0%	685924	< 1	< 1	0.0%								
K	685909	3.66	3.63	0.8%	685924	1.99	2.01	1.0%								
La	685909	27	27	0.0%	685924	27	25	7.7%								
Li	685909	80	78	2.5%	685924	19	19	0.0%								
Mg	685909	6.74	6.77	0.4%	685924	0.637	0.623	2.2%								
Mn	685909	996	989	0.7%	685924	186	184	1.1%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	685909	3.9	3.6	8.0%	685924	5.4	5.9	8.8%								
Na	685909	2.39	2.40	0.4%	685924	3.82	3.81	0.3%								
Ni	685909	264	259	1.9%	685924	13.5	12.8	5.3%								
P	685909	1850	1830	1.1%	685924	551	511	7.5%								
Pb	685909	< 20	< 20	0.0%	685924	< 20	< 20	0.0%								
Rb	685909	150	146	2.7%	685924	55	56	1.8%								
S	685909	0.131	0.137	4.5%	685924	0.484	0.488	0.8%								
Sb	685909	< 1	< 1	0.0%	685924	< 1	< 1	0.0%								
Sc	685909	22	22	0.0%	685924	4	3	28.6%								
Se	685909	< 10	< 10	0.0%	685924	< 10	< 10	0.0%								
Sn	685909	< 5	< 5	0.0%	685924	< 5	< 5	0.0%								
Sr	685909	927	940	1.4%	685924	800	792	1.0%								
Ta	685909	< 10	< 10	0.0%	685924	< 10	< 10	0.0%								
Te	685909	< 10	< 10	0.0%	685924	< 10	< 10	0.0%								
Th	685909	< 5	< 5	0.0%	685924	< 5	< 5	0.0%								
Ti	685909	0.30	0.30	0.0%	685924	0.17	0.17	0.0%								
Tl	685909	< 5	< 5	0.0%	685924	< 5	< 5	0.0%								
U	685909	< 50	< 50	0.0%	685924	< 50	< 50	0.0%								
V	685909	139	140	0.7%	685924	36.6	35.7	2.5%								
W	685909	< 1	< 1	0.0%	685924	< 1	< 1	0.0%								
Y	685909	16	16	0.0%	685924	6	6	0.0%								
Zn	685909	80.6	81.3	0.9%	685924	27.0	25.5	5.7%								
Zr	685909	115	110	4.4%	685924	103	107	3.8%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	685858	0.053	0.017	102.9%	685873	0.028	0.022	24.0%	685883	0.007	0.008	13.3%	685898	0.024	0.022	8.7%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	685909	0.033	0.033	0.0%	685924	0.012	0.010	18.2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.81	126%	90% - 110%
Al	10.95	10.66	97%	90% - 110%	8.17	8.23	101%	90% - 110%	6.96	6.96	100%	90% - 110%	4.75	4.77	100%	90% - 110%
As					26	20	79%	90% - 110%	124	126	101%	90% - 110%				
Ba	340	326	96%	90% - 110%	540	505	93%	90% - 110%	186	183	98%	90% - 110%	216	209	97%	90% - 110%
Be	2.6	2.9	111%	90% - 110%	4.0	3.7	94%	90% - 110%								
Ca	5.72	5.79	101%	90% - 110%	0.907	0.91	100%	90% - 110%	4.01	3.98	99%	90% - 110%	10	9	95%	90% - 110%
Ce	122	120	98%	90% - 110%	98	103	105%	90% - 110%	24	24	99%	90% - 110%				
Co									22.1	21	95%	90% - 110%	191	186	97%	90% - 110%
Cr					60.3	62.4	104%	90% - 110%					670	555	83%	90% - 110%
Cu	7	5	70%	90% - 110%	150	151	101%	90% - 110%	88.6	87.3	99%	90% - 110%	7120	7055	99%	90% - 110%
Fe	4.34	4.21	97%	90% - 110%	3.77	3.8	101%	90% - 110%	7.56	7.59	100%	90% - 110%	12.71	12.16	96%	90% - 110%
Ga	35	35	101%	90% - 110%												
K	1.37	1.39	101%	90% - 110%					2.021	2.045	101%	90% - 110%	0.1021	0.1079	106%	90% - 110%
La	58	56	96%	90% - 110%	44	44	100%	90% - 110%					8.47	8.71	103%	90% - 110%
Li	37	39	106%	90% - 110%	47	49	105%	90% - 110%								
Mg	0.325	0.301	93%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.467	102%	90% - 110%	7.41	7.51	101%	90% - 110%
Mn					780	754	97%	90% - 110%	1510	1462	97%	90% - 110%				
Mo					14	13	96%	90% - 110%								
Na	5.267	5.257	100%	90% - 110%	1.624	1.619	100%	90% - 110%	0.617	0.629	102%	90% - 110%	0.112	0.117	104%	90% - 110%
Ni	9	6	70%	90% - 110%	32	32	101%	90% - 110%	77.1	74.6	97%	90% - 110%	2480	2341	94%	90% - 110%
P					750	748	100%	90% - 110%	892	916	103%	90% - 110%	731	744	102%	90% - 110%
Pb					31	26	85%	90% - 110%								
Rb	55	56	102%	90% - 110%	143	135	95%	90% - 110%								
S									0.348	0.332	95%	90% - 110%				
Sc	1.1	1.1	99%	90% - 110%	12	12	104%	90% - 110%					21.33	21.73	102%	90% - 110%
Sr	1191	1214	102%	90% - 110%	144	154	107%	90% - 110%	92.8	92.6	100%	90% - 110%	39	38	98%	90% - 110%
Ti	0.172	0.168	98%	90% - 110%	0.53	0.48	90%	90% - 110%					0.419	0.401	96%	90% - 110%
V	8	9	110%	90% - 110%	77	88	115%	90% - 110%					158	175	111%	90% - 110%
Y	119	120	101%	90% - 110%									12.67	12.84	101%	90% - 110%
Zn	93	96	103%	90% - 110%	130	119	92%	90% - 110%	208	206	99%	90% - 110%	112	107	95%	90% - 110%
Zr													35.7	37.9	106%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.80	103%	90% - 110%	6.56	6.09	93%	90% - 110%	1.063	1.01	95%	90% - 110%	2.01	2.03	101%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00853
 SAMPLING SITE:

AGAT WORK ORDER: 19B540210
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00854

AGAT WORK ORDER: 19B540835

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 19, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B540835

PROJECT: AGAT00854

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 05, 2019 DATE RECEIVED: Nov 06, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C68381 (690483)		1.23
C68382 (690484)		0.71
C68383 (690485)		1.20
C68384 (690486)		1.22
C68385 (690487)		3.33
C68386 (690488)		0.10
C68387 (690489)		2.38
C68388 (690490)		2.70
C68389 (690491)		2.45
C68390 (690492)		2.05
C68391 (690493)		1.72
C68392 (690494)		0.60
C68393 (690495)		2.86
C68394 (690496)		3.32
C68395 (690497)		1.93
C68396 (690498)		0.78
C68397 (690499)		2.67
C68398 (690500)		2.67
C68399 (690501)		2.21
C68400 (690502)		2.26
C68401 (690503)		2.23
C68402 (690504)		2.11
C68403 (690505)		2.36
C68404 (690506)		1.71
C68405 (690507)		0.96
C68406 (690508)		0.10
C68407 (690509)		1.36
C68408 (690510)		0.79
C68409 (690511)		1.45
C68410 (690512)		0.95
C68411 (690513)		2.22

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540835

PROJECT: AGAT00854

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 05, 2019 DATE RECEIVED: Nov 06, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C68412 (690514)		0.53
C68413 (690515)		2.26
C68414 (690516)		2.22
C68415 (690517)		2.28
C68416 (690518)		2.25
C68417 (690519)		2.37
C68418 (690520)		2.37
C68419 (690521)		2.26
C68420 (690522)		2.26
C68421 (690523)		2.05
C68422 (690524)		2.29
C68423 (690525)		2.36
C68424 (690526)		2.48
C68425 (690527)		2.30
C68426 (690528)		0.10
C68427 (690529)		2.49
C68428 (690530)		0.88
C68429 (690531)		2.41
C68430 (690532)		2.21
C68431 (690533)		1.69
C68432 (690534)		0.64
C68433 (690535)		1.43
C68434 (690536)		2.10
C68435 (690537)		0.87
C68436 (690538)		0.83
C68437 (690539)		3.20
C68438 (690540)		3.20
C68439 (690541)		2.66
C68440 (690542)		2.31
C68441 (690543)		1.49
C68442 (690544)		2.09

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B540835

PROJECT: AGAT00854

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 05, 2019

DATE RECEIVED: Nov 06, 2019

DATE REPORTED: Nov 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68443 (690545)		2.28
C68444 (690546)		1.51
C68445 (690547)		1.61
C68446 (690548)		0.10
C68447 (690549)		2.90
C68448 (690550)		1.10
C68449 (690551)		1.87
C68450 (690552)		2.10
C68451 (690553)		2.14
C68452 (690554)		0.75

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B540835

PROJECT: AGAT00854

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 05, 2019	DATE RECEIVED: Nov 06, 2019							DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68381 (690483)	0.9	7.84	<1	878	2.3	<1	2.32	<0.5	79	8.7	45.1	94.2	2.43	20	
C68382 (690484)	<0.5	3.49	<1	1110	2.0	<1	1.46	<0.5	53	5.4	64.3	21.2	1.38	8	
C68383 (690485)	<0.5	7.61	<1	1520	1.8	<1	2.03	<0.5	57	6.4	33.1	32.7	1.83	20	
C68384 (690486)	<0.5	7.80	<1	694	1.3	<1	4.32	<0.5	58	20.7	119	18.9	4.23	18	
C68385 (690487)	0.5	7.33	1	982	1.9	<1	2.28	<0.5	79	6.8	65.2	8.0	1.86	20	
C68386 (690488)	<0.5	7.30	<1	192	1.1	<1	6.66	0.5	23	38.2	178	105	8.24	16	
C68387 (690489)	<0.5	4.55	2	460	1.3	<1	1.62	<0.5	51	3.9	37.5	8.4	1.17	12	
C68388 (690490)	0.6	8.04	2	987	1.9	<1	2.12	<0.5	69	4.6	27.9	18.5	1.67	23	
C68389 (690491)	0.7	8.15	<1	932	1.9	<1	2.10	<0.5	65	5.9	24.5	11.6	1.79	23	
C68390 (690492)	0.6	7.50	2	673	2.0	<1	2.25	<0.5	42	10.2	30.0	99.5	2.64	19	
C68391 (690493)	0.7	8.05	<1	585	2.5	<1	2.99	<0.5	35	18.7	28.8	113	4.56	22	
C68392 (690494)	<0.5	0.09	<1	30	<0.5	<1	31.7	<0.5	<1	<0.5	3.8	1.0	0.11	<5	
C68393 (690495)	<0.5	7.40	<1	835	1.6	<1	1.86	<0.5	45	2.7	11.1	17.2	1.27	21	
C68394 (690496)	<0.5	7.53	<1	900	1.9	<1	1.90	<0.5	51	4.7	21.6	10.4	1.63	21	
C68395 (690497)	<0.5	7.69	<1	1000	1.6	<1	1.49	<0.5	53	3.2	14.1	15.6	1.40	21	
C68396 (690498)	<0.5	7.35	<1	514	3.0	<1	4.15	<0.5	73	16.9	150	28.1	4.45	19	
C68397 (690499)	0.7	7.72	<1	1140	2.0	<1	2.28	<0.5	85	5.8	24.0	39.5	1.93	20	
C68398 (690500)	0.7	7.62	<1	1150	1.9	<1	2.22	<0.5	84	5.7	24.1	39.5	1.90	20	
C68399 (690501)	0.6	7.51	<1	1110	1.7	<1	2.44	<0.5	90	6.0	21.5	29.6	1.95	19	
C68400 (690502)	0.7	7.58	<1	1250	1.7	<1	2.32	<0.5	84	4.9	20.6	11.5	1.76	19	
C68401 (690503)	2.1	7.71	<1	1210	1.8	<1	2.26	<0.5	84	6.4	20.5	18.8	1.87	19	
C68402 (690504)	0.5	7.44	<1	962	2.1	<1	2.08	<0.5	81	4.3	20.1	5.9	1.66	20	
C68403 (690505)	0.6	7.61	1	1020	2.1	<1	2.40	<0.5	86	6.1	25.6	11.2	1.94	20	
C68404 (690506)	0.6	7.42	<1	671	2.2	<1	2.74	<0.5	97	8.4	38.6	44.9	2.54	19	
C68405 (690507)	0.6	7.47	<1	1540	2.7	<1	2.66	<0.5	99	9.9	63.2	5.7	3.00	19	
C68406 (690508)	<0.5	7.16	<1	149	0.6	<1	6.82	<0.5	11	39.8	168	152	8.22	14	
C68407 (690509)	0.8	7.35	<1	726	2.1	<1	2.73	<0.5	61	9.5	24.5	51.7	3.44	20	
C68408 (690510)	0.6	7.14	<1	439	1.8	<1	1.41	<0.5	69	2.1	16.6	9.4	1.21	19	
C68409 (690511)	0.9	7.49	<1	635	2.5	<1	2.88	<0.5	56	15.6	22.9	155	4.15	21	
C68410 (690512)	2.0	7.18	<1	595	3.6	<1	4.52	<0.5	28	29.1	9.6	135	12.7	28	
C68411 (690513)	<0.5	7.86	<1	1010	2.1	<1	2.18	<0.5	67	4.0	17.8	12.4	1.78	21	
C68412 (690514)	<0.5	0.09	<1	18	<0.5	<1	30.2	<0.5	<1	0.6	4.4	1.2	0.13	<5	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540835

PROJECT: AGAT00854

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 05, 2019	DATE RECEIVED: Nov 06, 2019							DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68413 (690515)	0.7	7.28	<1	950	2.0	<1	2.01	<0.5	80	5.0	23.1	16.5	1.77	19	
C68414 (690516)	0.6	7.82	<1	1330	2.0	<1	2.18	<0.5	75	5.6	25.7	14.1	1.88	21	
C68415 (690517)	0.6	7.72	<1	1320	2.0	<1	2.21	<0.5	74	4.4	27.2	17.1	1.81	21	
C68416 (690518)	0.6	7.71	<1	1250	2.0	<1	1.92	<0.5	57	3.1	15.9	9.6	1.61	21	
C68417 (690519)	0.6	7.80	<1	987	2.4	<1	2.06	<0.5	51	3.4	19.7	10.0	1.56	21	
C68418 (690520)	0.7	7.68	<1	954	2.4	<1	1.98	<0.5	51	3.2	23.6	8.8	1.53	22	
C68419 (690521)	0.6	7.66	<1	1010	2.2	<1	2.27	<0.5	67	7.0	34.1	13.9	2.11	21	
C68420 (690522)	0.7	7.52	<1	1380	2.5	<1	2.35	<0.5	94	5.9	52.2	21.5	2.28	19	
C68421 (690523)	0.6	7.56	<1	1290	2.1	<1	1.91	<0.5	61	4.1	22.0	40.6	1.70	20	
C68422 (690524)	0.9	7.81	<1	527	2.2	<1	2.92	<0.5	28	12.9	27.0	98.2	3.48	19	
C68423 (690525)	1.3	6.77	<1	1300	2.3	<1	3.03	<0.5	73	13.4	50.3	146	4.17	17	
C68424 (690526)	1.0	7.34	<1	1250	2.6	<1	3.49	<0.5	109	14.6	92.5	49.5	3.07	18	
C68425 (690527)	0.9	7.47	<1	1400	2.5	<1	2.82	<0.5	110	11.3	46.3	42.3	2.94	20	
C68426 (690528)	<0.5	7.19	<1	189	1.0	<1	6.27	<0.5	22	35.4	152	101	7.75	16	
C68427 (690529)	0.9	7.77	<1	1480	2.6	<1	2.92	<0.5	113	12.6	49.7	25.9	2.64	20	
C68428 (690530)	<0.5	7.33	<1	585	1.9	<1	1.43	<0.5	24	5.2	27.7	12.8	1.49	23	
C68429 (690531)	0.8	7.92	<1	1490	2.7	<1	2.75	<0.5	105	12.1	48.8	39.7	2.96	21	
C68430 (690532)	0.8	8.05	<1	557	2.1	<1	2.69	<0.5	62	12.4	29.6	24.9	3.20	17	
C68431 (690533)	0.7	7.88	<1	786	2.5	<1	2.92	<0.5	118	10.5	48.2	12.1	2.78	19	
C68432 (690534)	<0.5	0.07	<1	17	<0.5	<1	30.0	<0.5	<1	0.7	7.2	0.7	0.14	<5	
C68433 (690535)	1.3	6.50	<1	434	1.1	<1	0.82	<0.5	10	0.9	17.0	7.3	0.46	18	
C68434 (690536)	<0.5	7.15	2	581	0.9	<1	0.56	<0.5	7	<0.5	14.2	4.4	0.34	19	
C68435 (690537)	0.7	7.84	<1	692	2.2	<1	1.86	<0.5	56	3.7	21.3	16.1	1.64	21	
C68436 (690538)	0.6	7.30	2	614	1.0	<1	0.54	<0.5	5	<0.5	13.1	0.8	0.32	20	
C68437 (690539)	0.6	7.80	1	843	2.5	<1	2.02	<0.5	50	3.4	23.3	17.5	1.74	21	
C68438 (690540)	0.8	7.84	<1	844	2.5	<1	2.05	<0.5	51	3.6	26.4	18.4	1.78	21	
C68439 (690541)	1.0	7.29	<1	1580	5.9	<1	2.65	<0.5	99	11.2	65.3	42.2	2.96	21	
C68440 (690542)	0.6	7.56	<1	1610	12.0	<1	2.77	<0.5	107	10.1	55.0	3.0	2.89	20	
C68441 (690543)	0.7	7.29	<1	1580	6.7	<1	2.64	<0.5	100	9.8	59.7	26.1	2.78	19	
C68442 (690544)	0.6	7.81	<1	914	1.9	<1	1.45	<0.5	62	2.7	18.2	14.8	1.56	22	
C68443 (690545)	0.7	7.69	<1	1490	2.2	<1	1.81	<0.5	83	2.9	22.6	13.4	1.58	21	
C68444 (690546)	0.6	7.54	<1	1210	2.3	<1	1.85	<0.5	63	4.6	40.8	37.4	2.04	17	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540835

PROJECT: AGAT00854

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 05, 2019		DATE RECEIVED: Nov 06, 2019						DATE REPORTED: Nov 19, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C68445 (690547)		<0.5	7.42	<1	327	2.0	<1	1.31	<0.5	14	8.9	57.2	11.5	1.90	21
C68446 (690548)		<0.5	7.18	<1	148	0.7	<1	7.01	0.5	10	37.4	136	156	8.44	14
C68447 (690549)		<0.5	7.90	<1	454	1.6	<1	0.95	<0.5	5	1.2	14.3	8.6	0.81	22
C68448 (690550)		<0.5	8.38	<1	128	2.2	<1	1.59	<0.5	6	1.0	14.2	4.9	0.95	25
C68449 (690551)		<0.5	7.19	<1	358	1.4	<1	0.86	<0.5	4	<0.5	12.6	<0.5	0.38	19
C68450 (690552)		<0.5	7.10	<1	328	1.3	<1	0.95	<0.5	4	<0.5	13.9	2.8	0.50	19
C68451 (690553)		<0.5	6.68	<1	254	1.4	<1	0.89	<0.5	5	<0.5	15.7	2.3	0.56	18
C68452 (690554)		<0.5	0.08	<1	25	<0.5	<1	30.4	<0.5	<1	0.8	3.1	1.2	0.12	<5

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 05, 2019	DATE RECEIVED: Nov 06, 2019					DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68381 (690483)	<1	2.17	36	23	1.23	409	14.5	3.63	23.8	759	<20	73	0.84	<1	
C68382 (690484)	<1	2.83	24	46	0.80	224	173	1.14	32.4	187	<20	60	0.30	<1	
C68383 (690485)	<1	3.46	26	14	0.81	213	9.6	3.33	28.0	472	<20	84	0.60	<1	
C68384 (690486)	<1	2.04	26	17	2.85	781	5.5	3.36	74.9	835	<20	81	0.28	<1	
C68385 (690487)	<1	2.15	34	27	1.18	333	25.0	3.16	51.9	687	<20	69	0.25	<1	
C68386 (690488)	<1	0.43	10	10	4.31	1370	2.4	2.24	110	947	<20	<50	0.12	<1	
C68387 (690489)	<1	1.11	23	17	0.55	192	9.3	2.02	30.2	364	<20	<50	0.56	<1	
C68388 (690490)	<1	2.35	30	23	0.68	276	7.8	3.50	17.8	537	<20	66	0.62	<1	
C68389 (690491)	<1	2.46	28	22	0.73	340	6.2	3.44	14.9	546	<20	74	0.73	<1	
C68390 (690492)	<1	2.83	18	10	0.88	347	11.7	3.36	19.1	554	22	80	1.58	<1	
C68391 (690493)	<1	2.52	15	39	1.89	674	8.1	3.98	26.2	694	24	67	1.50	<1	
C68392 (690494)	<1	0.02	3	2	1.29	88	1.3	0.04	0.5	88	<20	<50	0.13	<1	
C68393 (690495)	<1	2.04	20	11	0.42	173	40.2	3.37	5.8	348	<20	54	0.47	<1	
C68394 (690496)	<1	2.47	23	20	0.63	275	10.2	3.47	14.8	465	<20	67	0.36	<1	
C68395 (690497)	<1	2.39	23	9	0.48	163	3.8	3.68	8.4	440	<20	57	0.30	<1	
C68396 (690498)	<1	2.71	33	50	2.89	1050	3.2	3.24	64.2	1010	<20	142	0.38	<1	
C68397 (690499)	<1	2.46	38	17	0.78	325	7.0	3.48	19.2	791	<20	65	0.93	<1	
C68398 (690500)	<1	2.46	37	17	0.76	319	6.3	3.36	18.2	768	<20	64	0.94	<1	
C68399 (690501)	<1	2.42	39	17	0.84	474	4.8	3.23	20.0	765	<20	62	1.14	<1	
C68400 (690502)	<1	2.76	38	14	0.79	480	4.9	3.06	18.2	768	<20	70	0.96	<1	
C68401 (690503)	<1	2.79	38	16	0.76	450	4.2	3.22	16.9	707	<20	79	0.94	<1	
C68402 (690504)	<1	2.81	35	18	0.67	395	4.7	3.11	15.3	611	<20	84	0.75	<1	
C68403 (690505)	<1	2.14	37	20	0.84	380	5.7	3.35	19.4	736	<20	70	0.72	<1	
C68404 (690506)	<1	1.58	43	23	1.11	412	8.9	3.59	29.0	782	<20	59	0.72	<1	
C68405 (690507)	<1	2.75	42	54	1.65	542	4.7	3.39	38.3	1340	<20	91	0.36	<1	
C68406 (690508)	<1	0.21	4	13	4.31	1440	2.0	2.17	86.1	445	<20	<50	0.19	<1	
C68407 (690509)	<1	2.03	27	35	1.28	548	7.4	3.53	15.0	509	<20	69	0.90	<1	
C68408 (690510)	<1	2.94	32	18	0.41	218	5.7	3.17	7.4	239	<20	78	0.19	<1	
C68409 (690511)	<1	1.57	24	39	1.26	601	6.3	3.46	21.8	601	<20	59	1.28	<1	
C68410 (690512)	<1	1.60	10	16	2.03	1620	7.2	2.69	30.6	745	<20	<50	0.94	<1	
C68411 (690513)	<1	2.18	29	24	0.72	326	3.0	3.28	14.1	557	<20	78	0.24	<1	
C68412 (690514)	<1	0.02	<2	3	2.45	102	1.0	0.04	<0.5	87	<20	<50	0.12	<1	

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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DATE SAMPLED: Nov 05, 2019	DATE RECEIVED: Nov 06, 2019					DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68413 (690515)	<1	2.23	34	19	0.70	317	3.2	3.09	21.0	725	<20	76	0.45	<1	
C68414 (690516)	<1	1.99	32	19	0.80	388	5.2	3.27	21.2	714	<20	68	0.61	<1	
C68415 (690517)	<1	2.08	31	19	0.76	394	3.8	3.30	19.1	666	<20	67	0.87	<1	
C68416 (690518)	<1	2.52	24	19	0.68	350	4.0	3.15	10.8	476	<20	76	0.86	<1	
C68417 (690519)	<1	2.26	21	15	0.59	299	5.3	3.34	11.5	487	<20	67	0.81	<1	
C68418 (690520)	<1	2.24	21	15	0.59	314	5.9	3.27	11.1	466	<20	66	0.75	<1	
C68419 (690521)	<1	2.22	29	24	0.92	405	20.1	3.27	17.6	666	<20	73	0.76	<1	
C68420 (690522)	<1	3.08	39	32	1.21	534	4.4	2.78	24.3	831	<20	100	0.76	<1	
C68421 (690523)	<1	2.53	27	18	0.71	324	8.7	3.05	14.6	534	<20	76	0.57	<1	
C68422 (690524)	<1	2.06	13	26	0.98	557	4.8	3.42	20.4	310	72	60	1.28	<1	
C68423 (690525)	<1	1.87	32	17	1.23	638	6.4	2.63	28.9	704	<20	61	1.75	<1	
C68424 (690526)	<1	2.09	45	23	1.73	655	5.9	2.79	48.8	1030	<20	73	1.35	<1	
C68425 (690527)	<1	1.75	49	24	1.27	521	5.9	2.91	38.9	1030	<20	59	1.44	<1	
C68426 (690528)	<1	0.42	10	10	4.19	1350	2.2	2.14	102	874	<20	<50	0.12	<1	
C68427 (690529)	<1	1.75	48	26	1.19	596	5.6	3.16	40.2	1050	<20	65	1.30	<1	
C68428 (690530)	<1	3.05	11	17	0.45	231	15.6	2.91	13.1	313	41	91	0.45	<1	
C68429 (690531)	<1	1.80	45	21	1.19	606	5.3	3.10	36.9	963	31	60	1.12	<1	
C68430 (690532)	<1	1.67	26	28	1.78	628	4.4	3.32	25.2	670	<20	71	1.07	<1	
C68431 (690533)	<1	1.19	50	23	1.39	623	4.0	3.47	40.7	1060	<20	<50	0.92	<1	
C68432 (690534)	<1	0.01	2	<1	2.45	125	1.4	0.03	0.7	65	<20	<50	0.13	<1	
C68433 (690535)	<1	4.51	4	3	0.09	58	5.0	2.25	3.1	52	84	112	0.17	<1	
C68434 (690536)	1	4.22	3	4	0.08	59	4.5	2.13	2.6	36	39	102	0.03	<1	
C68435 (690537)	<1	1.53	24	21	0.59	333	6.5	3.66	11.2	479	<20	66	0.47	<1	
C68436 (690538)	<1	4.06	<2	4	0.04	44	5.7	2.14	2.0	67	43	97	0.03	<1	
C68437 (690539)	<1	2.38	22	18	0.72	463	9.0	3.12	11.3	473	<20	88	0.56	<1	
C68438 (690540)	<1	2.37	22	19	0.72	471	10.1	3.19	11.9	475	<20	91	0.57	<1	
C68439 (690541)	<1	2.80	42	72	1.61	515	45.0	3.57	40.4	1490	32	90	0.60	<1	
C68440 (690542)	<1	2.73	44	32	1.65	518	6.3	3.75	40.4	1380	25	94	0.28	<1	
C68441 (690543)	<1	2.74	41	70	1.58	529	24.4	3.51	38.4	1350	21	113	0.21	<1	
C68442 (690544)	<1	2.76	27	8	0.57	307	8.8	3.26	9.0	537	<20	99	0.18	<1	
C68443 (690545)	<1	2.49	36	24	0.65	351	4.7	3.21	9.9	640	<20	96	0.28	<1	
C68444 (690546)	<1	1.99	27	32	0.83	369	1380	3.46	19.7	496	<20	90	0.65	<1	

Certified By:



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AGAT WORK ORDER: 19B540835

PROJECT: AGAT00854

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 05, 2019

DATE RECEIVED: Nov 06, 2019

DATE REPORTED: Nov 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm
C68445 (690547)		<1	2.62	6	19	0.78	316	184	3.29	21.3	153	21	114	0.30	<1
C68446 (690548)		<1	0.20	4	13	4.30	1450	2.2	2.23	83.3	424	<20	<50	0.20	<1
C68447 (690549)		<1	3.66	2	6	0.18	111	65.7	2.88	6.1	38	33	95	0.17	<1
C68448 (690550)		<1	1.69	4	2	0.24	153	5.8	4.21	1.6	20	31	58	0.11	<1
C68449 (690551)		<1	3.84	<2	3	0.08	65	4.5	2.70	0.8	32	38	99	0.03	<1
C68450 (690552)		<1	3.67	<2	7	0.12	86	5.5	2.87	1.7	24	32	93	0.05	<1
C68451 (690553)		1	3.21	<2	7	0.13	85	21.4	2.76	1.6	24	35	87	0.03	<1
C68452 (690554)		<1	0.03	<2	1	1.93	107	1.4	0.03	0.7	77	<20	<50	0.13	<1

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 05, 2019	DATE RECEIVED: Nov 06, 2019					DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C68381 (690483)	7	<10	<5	780	<10	<10	<5	0.22	<5	<50	57.4	<1	13	45.3	
C68382 (690484)	10	<10	<5	468	<10	<10	<5	0.07	<5	<50	39.3	<1	6	21.6	
C68383 (690485)	6	<10	<5	940	<10	<10	<5	0.15	<5	<50	36.7	<1	14	32.9	
C68384 (690486)	18	<10	<5	892	<10	<10	<5	0.31	<5	<50	130	<1	14	69.9	
C68385 (690487)	5	<10	<5	1150	<10	<10	<5	0.17	<5	<50	39.8	<1	9	54.2	
C68386 (690488)	35	<10	<5	246	<10	<10	<5	0.87	<5	<50	252	<1	22	107	
C68387 (690489)	3	<10	<5	623	<10	<10	<5	0.11	<5	<50	22.7	<1	4	59.6	
C68388 (690490)	4	<10	<5	951	<10	<10	<5	0.17	<5	<50	33.6	<1	7	39.5	
C68389 (690491)	4	<10	<5	824	<10	<10	<5	0.17	<5	<50	37.5	<1	7	49.5	
C68390 (690492)	7	<10	<5	442	<10	<10	<5	0.30	<5	<50	60.5	<1	7	111	
C68391 (690493)	17	<10	<5	562	<10	<10	<5	0.49	<5	<50	152	<1	16	102	
C68392 (690494)	1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.7	
C68393 (690495)	3	<10	<5	851	<10	<10	<5	0.13	<5	<50	23.6	<1	5	41.5	
C68394 (690496)	5	<10	<5	815	<10	<10	<5	0.15	<5	<50	36.1	<1	6	46.2	
C68395 (690497)	3	<10	<5	770	<10	<10	<5	0.14	<5	<50	26.5	<1	4	52.8	
C68396 (690498)	23	<10	<5	635	<10	<10	<5	0.43	<5	<50	143	<1	18	101	
C68397 (690499)	5	<10	<5	928	<10	<10	<5	0.19	<5	<50	42.0	<1	8	40.6	
C68398 (690500)	5	<10	<5	902	<10	<10	<5	0.19	<5	<50	39.6	<1	8	39.6	
C68399 (690501)	5	<10	<5	948	<10	<10	<5	0.20	<5	<50	41.6	<1	8	47.2	
C68400 (690502)	4	<10	<5	967	<10	<10	<5	0.18	<5	<50	38.5	3	7	45.7	
C68401 (690503)	5	<10	<5	1070	<10	<10	<5	0.18	<5	<50	37.5	<1	8	46.3	
C68402 (690504)	5	<10	<5	541	<10	<10	<5	0.15	<5	<50	33.7	<1	7	45.7	
C68403 (690505)	5	<10	<5	696	<10	<10	<5	0.18	<5	<50	40.1	<1	8	53.4	
C68404 (690506)	6	<10	<5	816	<10	<10	<5	0.19	<5	<50	49.1	<1	8	49.6	
C68405 (690507)	9	<10	<5	1110	<10	<10	<5	0.23	<5	<50	63.8	<1	16	66.5	
C68406 (690508)	46	<10	<5	116	<10	<10	<5	0.66	<5	<50	319	<1	22	80.7	
C68407 (690509)	7	<10	<5	714	<10	<10	<5	0.18	<5	<50	52.6	<1	9	54.6	
C68408 (690510)	2	<10	<5	392	<10	<10	10	0.12	<5	<50	20.1	<1	4	33.6	
C68409 (690511)	10	<10	<5	700	<10	<10	<5	0.28	<5	<50	75.5	<1	11	56.4	
C68410 (690512)	39	<10	<5	478	<10	<10	<5	1.25	<5	<50	392	<1	33	109	
C68411 (690513)	4	<10	<5	701	<10	<10	<5	0.17	<5	<50	33.6	<1	6	52.1	
C68412 (690514)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	7.6	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 05, 2019	DATE RECEIVED: Nov 06, 2019					DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68413 (690515)	4	<10	<5	638	<10	<10	<5	0.17	<5	<50	34.5	<1	7	56.2	
C68414 (690516)	5	<10	<5	651	<10	<10	<5	0.19	<5	<50	38.3	<1	8	61.9	
C68415 (690517)	4	<10	<5	583	<10	<10	<5	0.18	<5	<50	37.0	<1	8	65.5	
C68416 (690518)	4	<10	<5	468	<10	<10	<5	0.16	<5	<50	31.8	<1	6	48.6	
C68417 (690519)	4	<10	<5	494	<10	<10	<5	0.15	<5	<50	28.8	<1	6	41.1	
C68418 (690520)	4	<10	<5	476	<10	<10	<5	0.15	<5	<50	29.0	<1	6	40.1	
C68419 (690521)	6	<10	<5	689	<10	<10	<5	0.20	<5	<50	51.3	2	10	54.9	
C68420 (690522)	6	<10	<5	724	<10	<10	<5	0.20	<5	<50	51.1	<1	13	72.7	
C68421 (690523)	4	<10	<5	654	<10	<10	<5	0.16	<5	<50	34.1	<1	8	62.5	
C68422 (690524)	9	<10	<5	516	<10	<10	<5	0.17	<5	<50	58.5	<1	6	105	
C68423 (690525)	8	<10	<5	542	<10	<10	<5	0.22	<5	<50	61.3	<1	11	59.5	
C68424 (690526)	9	<10	<5	735	<10	<10	<5	0.25	<5	<50	68.6	<1	13	60.1	
C68425 (690527)	7	<10	<5	941	<10	<10	<5	0.23	<5	<50	59.5	<1	13	59.5	
C68426 (690528)	34	<10	<5	235	<10	<10	<5	0.82	<5	<50	242	<1	21	87.2	
C68427 (690529)	8	<10	<5	1240	<10	<10	<5	0.24	<5	<50	58.9	<1	13	68.8	
C68428 (690530)	3	<10	<5	328	<10	<10	17	0.10	<5	<50	17.9	<1	4	44.0	
C68429 (690531)	8	<10	<5	749	<10	<10	<5	0.24	<5	<50	60.3	<1	11	121	
C68430 (690532)	9	<10	<5	724	<10	<10	<5	0.25	<5	<50	68.4	<1	9	75.8	
C68431 (690533)	8	<10	<5	834	<10	<10	<5	0.24	<5	<50	60.7	<1	13	71.3	
C68432 (690534)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	4.2	
C68433 (690535)	1	<10	<5	202	<10	<10	44	0.02	<5	<50	4.7	1	3	189	
C68434 (690536)	<1	<10	<5	198	<10	<10	20	0.03	<5	<50	3.3	1	2	11.3	
C68435 (690537)	3	<10	<5	379	<10	<10	<5	0.16	<5	<50	30.4	<1	6	55.5	
C68436 (690538)	<1	<10	<5	210	<10	<10	36	0.01	<5	<50	1.9	<1	2	5.4	
C68437 (690539)	4	<10	<5	481	<10	<10	<5	0.16	<5	<50	33.1	<1	6	55.7	
C68438 (690540)	4	<10	<5	488	<10	<10	<5	0.16	<5	<50	33.2	<1	6	56.3	
C68439 (690541)	12	<10	<5	1190	<10	<10	<5	0.19	<5	<50	78.9	<1	27	82.5	
C68440 (690542)	10	<10	<5	1330	<10	<10	<5	0.22	<5	<50	69.7	<1	25	64.7	
C68441 (690543)	10	<10	<5	1230	<10	<10	<5	0.21	<5	<50	73.1	<1	31	74.9	
C68442 (690544)	3	<10	<5	533	<10	<10	<5	0.16	<5	<50	24.5	<1	6	64.5	
C68443 (690545)	3	<10	<5	680	<10	<10	<5	0.16	<5	<50	29.0	<1	7	66.9	
C68444 (690546)	4	<10	<5	609	<10	<10	<5	0.14	<5	<50	15.2	<1	5	66.8	

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AGAT WORK ORDER: 19B540835

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 05, 2019	DATE RECEIVED: Nov 06, 2019					DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C68445 (690547)	3	<10	<5	259	<10	<10	18	0.14	<5	<50	28.2	<1	3	72.8	
C68446 (690548)	46	<10	<5	114	<10	<10	<5	0.68	<5	<50	315	<1	22	81.5	
C68447 (690549)	1	<10	<5	218	<10	<10	11	0.05	<5	<50	6.4	<1	2	21.0	
C68448 (690550)	1	<10	<5	199	<10	<10	10	0.09	<5	<50	9.9	<1	<1	37.7	
C68449 (690551)	<1	<10	<5	200	<10	<10	36	0.03	<5	<50	3.7	<1	1	11.5	
C68450 (690552)	<1	<10	<5	189	<10	<10	16	0.05	<5	<50	6.1	<1	1	15.5	
C68451 (690553)	<1	<10	<5	169	<10	<10	20	0.05	<5	<50	5.6	<1	2	18.1	
C68452 (690554)	1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	6.4	

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DATE SAMPLED: Nov 05, 2019 DATE RECEIVED: Nov 06, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68381 (690483)				136
C68382 (690484)				55
C68383 (690485)				92
C68384 (690486)				91
C68385 (690487)				107
C68386 (690488)				93
C68387 (690489)				61
C68388 (690490)				109
C68389 (690491)				121
C68390 (690492)				61
C68391 (690493)				58
C68392 (690494)				<5
C68393 (690495)				97
C68394 (690496)				98
C68395 (690497)				88
C68396 (690498)				106
C68397 (690499)				124
C68398 (690500)				121
C68399 (690501)				122
C68400 (690502)				111
C68401 (690503)				118
C68402 (690504)				110
C68403 (690505)				112
C68404 (690506)				111
C68405 (690507)				165
C68406 (690508)				51
C68407 (690509)				106
C68408 (690510)				107
C68409 (690511)				98
C68410 (690512)				29
C68411 (690513)				101
C68412 (690514)				<5

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DATE SAMPLED: Nov 05, 2019 DATE RECEIVED: Nov 06, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68413 (690515)				101
C68414 (690516)				111
C68415 (690517)				113
C68416 (690518)				97
C68417 (690519)				108
C68418 (690520)				91
C68419 (690521)				105
C68420 (690522)				146
C68421 (690523)				103
C68422 (690524)				45
C68423 (690525)				82
C68424 (690526)				120
C68425 (690527)				126
C68426 (690528)				90
C68427 (690529)				129
C68428 (690530)				49
C68429 (690531)				115
C68430 (690532)				111
C68431 (690533)				137
C68432 (690534)				<5
C68433 (690535)				217
C68434 (690536)				85
C68435 (690537)				105
C68436 (690538)				90
C68437 (690539)				102
C68438 (690540)				103
C68439 (690541)				185
C68440 (690542)				174
C68441 (690543)				200
C68442 (690544)				108
C68443 (690545)				125
C68444 (690546)				112

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DATE SAMPLED: Nov 05, 2019

DATE RECEIVED: Nov 06, 2019

DATE REPORTED: Nov 19, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
Sample ID (AGAT ID)	RDL:
	5
C68445 (690547)	48
C68446 (690548)	52
C68447 (690549)	31
C68448 (690550)	15
C68449 (690551)	46
C68450 (690552)	54
C68451 (690553)	88
C68452 (690554)	<5

Comments: RDL - Reported Detection Limit

690483-690554 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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PROJECT: AGAT00854

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 05, 2019 DATE RECEIVED: Nov 06, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C68381 (690483)		0.044	
C68382 (690484)		0.012	
C68383 (690485)		0.016	
C68384 (690486)		0.008	
C68385 (690487)		0.009	
C68386 (690488)		0.330	
C68387 (690489)		0.007	
C68388 (690490)		0.012	
C68389 (690491)		0.011	
C68390 (690492)		0.034	
C68391 (690493)		0.036	
C68392 (690494)		0.002	
C68393 (690495)		0.007	
C68394 (690496)		0.006	
C68395 (690497)		0.009	
C68396 (690498)		0.009	
C68397 (690499)		0.011	
C68398 (690500)		0.015	
C68399 (690501)		0.011	
C68400 (690502)		0.009	
C68401 (690503)		0.006	
C68402 (690504)		0.008	
C68403 (690505)		0.006	
C68404 (690506)		0.012	
C68405 (690507)		0.004	
C68406 (690508)		0.498	
C68407 (690509)		0.023	
C68408 (690510)		0.011	
C68409 (690511)		0.028	
C68410 (690512)		0.025	
C68411 (690513)		0.005	
C68412 (690514)		0.001	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540835

PROJECT: AGAT00854

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 05, 2019 DATE RECEIVED: Nov 06, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C68413 (690515)		0.009	
C68414 (690516)		0.013	
C68415 (690517)		0.017	
C68416 (690518)		0.013	
C68417 (690519)		0.021	
C68418 (690520)		0.019	
C68419 (690521)		0.012	
C68420 (690522)		0.014	
C68421 (690523)		0.019	
C68422 (690524)		0.044	
C68423 (690525)		0.046	
C68424 (690526)		0.042	
C68425 (690527)		0.024	
C68426 (690528)		0.318	
C68427 (690529)		0.027	
C68428 (690530)		0.018	
C68429 (690531)		0.022	
C68430 (690532)		0.017	
C68431 (690533)		0.012	
C68432 (690534)		0.001	
C68433 (690535)		0.007	
C68434 (690536)		0.003	
C68435 (690537)		0.015	
C68436 (690538)		0.007	
C68437 (690539)		0.015	
C68438 (690540)		0.015	
C68439 (690541)		0.008	
C68440 (690542)		0.006	
C68441 (690543)		0.007	
C68442 (690544)		0.007	
C68443 (690545)		0.004	
C68444 (690546)		0.022	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540835

PROJECT: AGAT00854

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 05, 2019

DATE RECEIVED: Nov 06, 2019

DATE REPORTED: Nov 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C68445 (690547)			0.045
C68446 (690548)			0.527
C68447 (690549)			0.013
C68448 (690550)			0.009
C68449 (690551)			0.002
C68450 (690552)			0.014
C68451 (690553)			0.004
C68452 (690554)			<0.001

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540835

PROJECT: AGAT00854

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 05, 2019	DATE RECEIVED: Nov 06, 2019	DATE REPORTED: Nov 19, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68381 (690483)		85
C68398 (690500)		77
C68417 (690519)		88
C68435 (690537)		87

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B540835

PROJECT: AGAT00854

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 05, 2019 DATE RECEIVED: Nov 06, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68381 (690483)		96
C68409 (690511)		89
C68435 (690537)		99

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	690483	0.9	0.9	0.0%	690498	< 0.5	< 0.5	0.0%	690509	0.8	0.8	0.0%	690524	0.88	0.80	9.5%
Al	690483	7.84	7.90	0.8%	690498	7.35	7.41	0.8%	690509	7.35	7.55	2.7%	690524	7.81	8.22	5.1%
As	690483	< 1	< 1	0.0%	690498	< 1	< 1	0.0%	690509	< 1	< 1	0.0%	690524	< 1	< 1	0.0%
Ba	690483	878	848	3.5%	690498	514	518	0.8%	690509	726	593	20.2%	690524	527	557	5.5%
Be	690483	2.3	2.3	0.0%	690498	3.0	3.0	0.0%	690509	2.10	2.16	2.8%	690524	2.21	2.35	6.1%
Bi	690483	< 1	< 1	0.0%	690498	< 1	< 1	0.0%	690509	< 1	< 1	0.0%	690524	< 1	< 1	0.0%
Ca	690483	2.32	2.34	0.9%	690498	4.15	4.28	3.1%	690509	2.73	2.63	3.7%	690524	2.92	3.07	5.0%
Cd	690483	< 0.5	< 0.5	0.0%	690498	< 0.5	< 0.5	0.0%	690509	< 0.5	< 0.5	0.0%	690524	< 0.5	< 0.5	0.0%
Ce	690483	79	71	10.7%	690498	73	77	5.3%	690509	61	61	0.0%	690524	28	32	13.3%
Co	690483	8.7	9.3	6.7%	690498	16.9	17.4	2.9%	690509	9.51	9.69	1.9%	690524	12.9	13.0	0.8%
Cr	690483	45.1	36.3	21.6%	690498	150	134	11.3%	690509	24.5	22.7	7.6%	690524	27.0	28.7	6.1%
Cu	690483	94.2	102	8.0%	690498	28.1	30.0	6.5%	690509	51.7	53.6	3.6%	690524	98.2	104	5.7%
Fe	690483	2.43	2.40	1.2%	690498	4.45	4.56	2.4%	690509	3.44	3.34	2.9%	690524	3.48	3.70	6.1%
Ga	690483	20	21	4.9%	690498	19	19	0.0%	690509	20	19	5.1%	690524	19	20	5.1%
In	690483	< 1	< 1	0.0%	690498	< 1	< 1	0.0%	690509	< 1	< 1	0.0%	690524	< 1	< 1	0.0%
K	690483	2.17	2.11	2.8%	690498	2.71	2.71	0.0%	690509	2.03	1.90	6.6%	690524	2.06	2.19	6.1%
La	690483	36	31	14.9%	690498	33	34	3.0%	690509	27	27	0.0%	690524	13	14	7.4%
Li	690483	23	23	0.0%	690498	50	50	0.0%	690509	35	38	8.2%	690524	26	27	3.8%
Mg	690483	1.23	1.15	6.7%	690498	2.89	2.96	2.4%	690509	1.28	1.23	4.0%	690524	0.98	1.05	6.9%
Mn	690483	409	373	9.2%	690498	1050	1060	0.9%	690509	548	524	4.5%	690524	557	595	6.6%
Mo	690483	14.5	15.9	9.2%	690498	3.2	3.5	9.0%	690509	7.4	7.3	1.4%	690524	4.81	5.48	13.0%
Na	690483	3.63	3.69	1.6%	690498	3.24	3.27	0.9%	690509	3.53	3.67	3.9%	690524	3.42	3.53	3.2%
Ni	690483	23.8	21.6	9.7%	690498	64.2	65.0	1.2%	690509	15.0	15.1	0.7%	690524	20.4	20.6	1.0%
P	690483	759	688	9.8%	690498	1010	1020	1.0%	690509	509	505	0.8%	690524	310	342	9.8%
Pb	690483	< 20	< 20	0.0%	690498	< 20	< 20	0.0%	690509	< 20	< 20	0.0%	690524	72	71	1.4%
Rb	690483	73	69	5.6%	690498	142	141	0.7%	690509	69	68	1.5%	690524	60	65	8.0%
S	690483	0.842	0.900	6.7%	690498	0.38	0.41	7.6%	690509	0.897	0.893	0.4%	690524	1.28	1.34	4.6%
Sb	690483	< 1	< 1	0.0%	690498	< 1	< 1	0.0%	690509	< 1	< 1	0.0%	690524	< 1	< 1	0.0%
Sc	690483	7	7	0.0%	690498	23	23	0.0%	690509	7	7	0.0%	690524	9	10	10.5%
Se	690483	< 10	< 10	0.0%	690498	< 10	< 10	0.0%	690509	< 10	< 10	0.0%	690524	< 10	< 10	0.0%
Sn	690483	< 5	< 5	0.0%	690498	< 5	< 5	0.0%	690509	< 5	< 5	0.0%	690524	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Sr	690483	780	791	1.4%	690498	635	646	1.7%	690509	714	682	4.6%	690524	516	534	3.4%
Ta	690483	< 10	< 10	0.0%	690498	< 10	< 10	0.0%	690509	< 10	< 10	0.0%	690524	< 10	< 10	0.0%
Te	690483	< 10	< 10	0.0%	690498	< 10	< 10	0.0%	690509	< 10	< 10	0.0%	690524	< 10	< 10	0.0%
Th	690483	< 5	< 5	0.0%	690498	< 5	< 5	0.0%	690509	< 5	< 5	0.0%	690524	< 5	< 5	0.0%
Ti	690483	0.22	0.21	4.7%	690498	0.432	0.441	2.1%	690509	0.18	0.18	0.0%	690524	0.175	0.193	9.8%
Tl	690483	< 5	< 5	0.0%	690498	< 5	< 5	0.0%	690509	< 5	< 5	0.0%	690524	< 5	< 5	0.0%
U	690483	< 50	< 50	0.0%	690498	< 50	< 50	0.0%	690509	< 50	< 50	0.0%	690524	< 50	< 50	0.0%
V	690483	57.4	54.7	4.8%	690498	143	146	2.1%	690509	52.6	50.1	4.9%	690524	58.5	61.7	5.3%
W	690483	< 1	< 1	0.0%	690498	< 1	< 1	0.0%	690509	< 1	< 1	0.0%	690524	< 1	< 1	0.0%
Y	690483	13	13	0.0%	690498	18	18	0.0%	690509	9	9	0.0%	690524	6	7	15.4%
Zn	690483	45.3	42.9	5.4%	690498	101	101	0.0%	690509	54.6	54.0	1.1%	690524	105	116	10.0%
Zr	690483	136	123	10.0%	690498	106	99	6.8%	690509	106	107	0.9%	690524	45	46	2.2%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	690535	1.3	1.3	0.0%	690550	< 0.5	< 0.5	0.0%								
Al	690535	6.50	6.24	4.1%	690550	8.38	8.34	0.5%								
As	690535	< 1	< 1	0.0%	690550	< 1	< 1	0.0%								
Ba	690535	434	425	2.1%	690550	128	128	0.0%								
Be	690535	1.1	1.1	0.0%	690550	2.21	2.26	2.2%								
Bi	690535	< 1	< 1	0.0%	690550	< 1	< 1	0.0%								
Ca	690535	0.82	0.75	8.9%	690550	1.59	1.60	0.6%								
Cd	690535	< 0.5	< 0.5	0.0%	690550	< 0.5	< 0.5	0.0%								
Ce	690535	10	9	10.5%	690550	6	6	0.0%								
Co	690535	0.9	1.5		690550	1.0	0.9	10.5%								
Cr	690535	17.0	14.0	19.4%	690550	14.2	13.8	2.9%								
Cu	690535	7.3	10.7		690550	4.9	4.9	0.0%								
Fe	690535	0.455	0.404	11.9%	690550	0.950	0.934	1.7%								
Ga	690535	18	16	11.8%	690550	25	25	0.0%								
In	690535	< 1	1		690550	< 1	< 1	0.0%								
K	690535	4.51	4.18	7.6%	690550	1.69	1.66	1.8%								
La	690535	4	3	28.6%	690550	4	3	28.6%								
Li	690535	3	3	0.0%	690550	2	2	0.0%								
Mg	690535	0.090	0.074	19.5%	690550	0.24	0.24	0.0%								
Mn	690535	58	50	14.8%	690550	153	152	0.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	690535	4.95	4.00	21.2%	690550	5.78	5.55	4.1%								
Na	690535	2.25	2.10	6.9%	690550	4.21	4.16	1.2%								
Ni	690535	3.11	3.75	18.7%	690550	1.60	1.67	4.3%								
P	690535	52	42	21.3%	690550	20	20	0.0%								
Pb	690535	84	87	3.5%	690550	31	30	3.3%								
Rb	690535	112	102	9.3%	690550	58	57	1.7%								
S	690535	0.165	0.153	7.5%	690550	0.11	0.11	0.0%								
Sb	690535	< 1	< 1	0.0%	690550	< 1	< 1	0.0%								
Sc	690535	1	< 1		690550	1	1	0.0%								
Se	690535	< 10	< 10	0.0%	690550	< 10	< 10	0.0%								
Sn	690535	< 5	< 5	0.0%	690550	< 5	< 5	0.0%								
Sr	690535	202	185	8.8%	690550	199	198	0.5%								
Ta	690535	< 10	< 10	0.0%	690550	< 10	< 10	0.0%								
Te	690535	< 10	< 10	0.0%	690550	< 10	< 10	0.0%								
Th	690535	44	39	12.0%	690550	10	10	0.0%								
Ti	690535	0.02	0.02	0.0%	690550	0.09	0.09	0.0%								
Tl	690535	< 5	< 5	0.0%	690550	< 5	< 5	0.0%								
U	690535	< 50	< 50	0.0%	690550	< 50	< 50	0.0%								
V	690535	4.67	3.54	27.5%	690550	9.9	9.7	2.0%								
W	690535	1	< 1		690550	< 1	< 1	0.0%								
Y	690535	3	2		690550	< 1	< 1	0.0%								
Zn	690535	189	143	27.7%	690550	37.7	37.0	1.9%								
Zr	690535	217	214	1.4%	690550	15	12	22.2%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	690483	0.044	0.018	83.4%	690498	0.009	0.009	0.2%	690524	0.044	0.056	25.5%	690550	0.009	0.008	2.1%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.94	130%	90% - 110%
Al	10.95	10.71	98%	90% - 110%	8.17	8.16	100%	90% - 110%	6.96	6.78	97%	90% - 110%	4.75	4.76	100%	90% - 110%
As					26	21	81%	90% - 110%	124	111	89%	90% - 110%				
Ba	340	326	96%	90% - 110%	540	506	94%	90% - 110%	186	180	97%	90% - 110%	216	213	99%	90% - 110%
Be	2.6	2.8	106%	90% - 110%	4.0	3.7	91%	90% - 110%								
Ca	5.72	5.55	97%	90% - 110%	0.907	0.898	99%	90% - 110%	4.01	3.96	99%	90% - 110%	10	9	93%	90% - 110%
Ce	122	128	105%	90% - 110%	98	108	110%	90% - 110%	24	24	100%	90% - 110%				
Co									22.1	20.3	92%	90% - 110%	191	168	88%	90% - 110%
Cr					60.3	65.3	108%	90% - 110%					670	514	77%	90% - 110%
Cu					150	145	97%	90% - 110%	88.6	81.7	92%	90% - 110%	7120	6889	97%	90% - 110%
Fe	4.34	4.19	97%	90% - 110%	3.77	3.77	100%	90% - 110%	7.56	7.58	100%	90% - 110%	12.71	12.19	96%	90% - 110%
Ga	35	36	102%	90% - 110%												
K	1.37	1.42	103%	90% - 110%					2.021	1.997	99%	90% - 110%	0.1021	0.1087	106%	90% - 110%
La	58	58	100%	90% - 110%	44	45	103%	90% - 110%					8.47	8.84	104%	90% - 110%
Li	37	37	101%	90% - 110%	47	46	98%	90% - 110%								
Mg	0.325	0.295	91%	90% - 110%	1.10	1.07	97%	90% - 110%	2.412	2.382	99%	90% - 110%	7.41	7.25	98%	90% - 110%
Mn					780	783	100%	90% - 110%	1510	1486	98%	90% - 110%				
Mo					14	15	107%	90% - 110%								
Na	5.267	5.029	95%	90% - 110%	1.624	1.56	96%	90% - 110%	0.617	0.605	98%	90% - 110%	0.112	0.117	105%	90% - 110%
Ni					32	32	101%	90% - 110%	77.1	70.1	91%	90% - 110%	2480	2080	84%	90% - 110%
P					750	796	106%	90% - 110%	892	926	104%	90% - 110%	731	731	100%	90% - 110%
Pb					31	27	86%	90% - 110%								
Rb	55	55	100%	90% - 110%	143	126	88%	90% - 110%								
S									0.348	0.369	106%	90% - 110%				
Sc	1.1	1.1	99%	90% - 110%	12	12	104%	90% - 110%					21.33	21.2	99%	90% - 110%
Sr	1191	1157	97%	90% - 110%	144	150	104%	90% - 110%	92.8	89.5	96%	90% - 110%	39	37	96%	90% - 110%
Th	1.4	1.1	79%	90% - 110%												
Ti	0.172	0.164	96%	90% - 110%	0.53	0.47	88%	90% - 110%					0.419	0.393	94%	90% - 110%
V	8	7	90%	90% - 110%	77	82	107%	90% - 110%					158	165	104%	90% - 110%
Y	119	123	103%	90% - 110%									12.67	12.76	101%	90% - 110%
Zn	93	93	100%	90% - 110%	130	122	94%	90% - 110%	208	208	100%	90% - 110%	112	109	98%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Zr														35.7	37.7	106%	90% - 110%
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)																	
	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (GS2T)				
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	
Au	1.75	1.73	99%	90% - 110%	6.56	6.42	98%	90% - 110%	1.063	0.99	93%	90% - 110%	1.75	1.66	95%	90% - 110%	

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00854
 SAMPLING SITE:

AGAT WORK ORDER: 19B540835
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00855

AGAT WORK ORDER: 19B541480

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 19, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B541480

PROJECT: AGAT00855

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 06, 2019 DATE RECEIVED: Nov 07, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68453 (695154)		2.30
C68454 (695155)		1.03
C68455 (695156)		0.70
C68456 (695157)		1.43
C68457 (695158)		1.21
C68458 (695159)		1.21
C68459 (695160)		1.87
C68460 (695161)		0.93
C68461 (695162)		1.47
C68462 (695163)		2.96
C68463 (695164)		2.41
C68464 (695165)		2.47
C68465 (695166)		2.50
C68466 (695167)		0.10
C68467 (695168)		2.08
C68468 (695169)		2.87
C68469 (695170)		3.88
C68470 (695171)		3.86
C68471 (695172)		1.43
C68472 (695173)		0.66
C68473 (695174)		0.75
C68474 (695175)		3.26
C68475 (695176)		2.07
C68476 (695177)		0.80
C68477 (695178)		0.70
C68478 (695179)		0.70
C68479 (695180)		2.23
C68480 (695181)		1.20
C68481 (695182)		1.06
C68482 (695183)		2.83
C68483 (695184)		1.94

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B541480

PROJECT: AGAT00855

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 06, 2019 DATE RECEIVED: Nov 07, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C68484 (695185)		1.53
C68485 (695186)		3.23
C68486 (695187)		0.10
C68487 (695188)		1.96
C68488 (695189)		2.00
C68489 (695190)		2.42
C68490 (695191)		2.32
C68491 (695192)		2.47
C68492 (695193)		0.62
C68493 (695194)		2.42
C68494 (695195)		2.36
C68495 (695196)		2.12
C68496 (695197)		2.47
C68497 (695198)		1.80
C68498 (695199)		1.80
C68499 (695200)		1.24
C68500 (695201)		1.21
C68501 (695202)		2.39
C68502 (695203)		1.53
C68503 (695204)		1.96
C68504 (695205)		2.25
C68505 (695206)		2.28
C68506 (695207)		0.10
C68507 (695208)		2.19
C68508 (695209)		2.26
C68509 (695210)		2.35
C68510 (695211)		2.26
C68511 (695212)		1.11
C68512 (695213)		0.58
C68513 (695214)		0.86
C68514 (695215)		2.60

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B541480

PROJECT: AGAT00855

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 06, 2019 DATE RECEIVED: Nov 07, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68515 (695216)		2.15
C68516 (695217)		2.23
C68517 (695218)		2.25
C68518 (695219)		2.25
C68519 (695220)		2.16
C68520 (695221)		2.17
C68521 (695222)		2.20
C68522 (695223)		2.20
C68523 (695224)		2.22
C68524 (695225)		2.08
C68525 (695226)		2.27
C68526 (695227)		0.10

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B541480

PROJECT: AGAT00855

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 06, 2019	DATE RECEIVED: Nov 07, 2019							DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68453 (695154)	<0.5	7.01	2	339	1.1	<1	0.67	<0.5	3	<0.5	17.4	2.1	0.36	20	
C68454 (695155)	<0.5	7.15	<1	407	0.9	<1	0.66	<0.5	3	<0.5	11.3	1.7	0.36	19	
C68455 (695156)	<0.5	7.34	<1	275	1.8	<1	1.22	<0.5	32	2.6	17.5	8.4	1.62	23	
C68456 (695157)	0.8	7.62	<1	959	2.2	<1	1.91	<0.5	50	3.3	16.4	19.0	1.45	22	
C68457 (695158)	<0.5	7.58	<1	1010	1.7	<1	2.89	<0.5	43	8.2	46.3	0.6	2.37	20	
C68458 (695159)	<0.5	7.46	<1	976	1.7	<1	2.79	<0.5	42	8.8	47.6	<0.5	2.49	20	
C68459 (695160)	<0.5	7.76	<1	795	2.3	<1	2.59	<0.5	49	9.1	47.4	0.6	2.61	21	
C68460 (695161)	<0.5	6.80	<1	1080	1.1	<1	0.72	<0.5	21	<0.5	14.9	2.4	0.48	22	
C68461 (695162)	<0.5	7.24	<1	292	1.4	<1	5.60	<0.5	23	22.3	40.4	65.5	6.27	17	
C68462 (695163)	<0.5	6.83	<1	165	1.4	<1	6.85	<0.5	11	37.7	38.1	143	9.38	15	
C68463 (695164)	<0.5	7.07	<1	179	3.3	<1	6.83	0.7	12	39.0	32.4	117	8.55	19	
C68464 (695165)	0.6	7.07	<1	234	2.2	<1	6.63	0.9	11	44.3	32.0	194	8.98	15	
C68465 (695166)	<0.5	7.32	<1	182	1.5	<1	6.72	0.6	12	32.9	31.8	123	9.15	16	
C68466 (695167)	<0.5	7.08	<1	179	1.1	<1	6.30	<0.5	20	35.9	149	102	7.69	15	
C68467 (695168)	0.8	6.56	1	307	1.0	<1	0.90	<0.5	4	1.4	13.1	9.9	0.51	18	
C68468 (695169)	1.4	6.28	<1	143	1.4	<1	1.10	<0.5	5	1.9	16.2	21.0	0.64	17	
C68469 (695170)	<0.5	7.05	<1	113	1.4	<1	6.71	<0.5	13	35.3	38.4	121	8.53	16	
C68470 (695171)	<0.5	6.97	<1	102	1.9	<1	6.83	0.5	11	35.7	30.9	143	9.42	16	
C68471 (695172)	<0.5	6.93	<1	84	1.1	<1	6.32	<0.5	11	37.7	32.3	92.9	9.16	15	
C68472 (695173)	<0.5	0.08	<1	27	<0.5	<1	29.8	<0.5	<1	0.7	7.8	2.1	0.16	<5	
C68473 (695174)	1.3	4.59	<1	336	2.0	<1	1.72	<0.5	10	15.6	38.0	60.8	4.28	16	
C68474 (695175)	0.6	7.19	<1	621	4.2	<1	6.85	0.6	11	35.1	37.8	117	8.52	14	
C68475 (695176)	0.6	6.56	<1	224	1.2	<1	0.99	<0.5	10	1.6	11.5	7.7	0.58	21	
C68476 (695177)	1.0	7.32	<1	350	4.6	<1	2.05	<0.5	87	10.8	35.4	38.7	2.19	20	
C68477 (695178)	<0.5	7.32	<1	279	2.4	<1	0.99	<0.5	18	1.1	8.8	5.9	0.71	29	
C68478 (695179)	<0.5	7.13	<1	282	2.2	<1	0.91	<0.5	14	1.8	18.1	7.0	0.70	28	
C68479 (695180)	0.7	7.53	<1	548	2.7	<1	2.70	<0.5	91	14.7	38.8	12.3	2.51	19	
C68480 (695181)	0.9	7.55	<1	579	2.7	<1	2.71	<0.5	94	12.4	37.7	18.0	2.90	17	
C68481 (695182)	1.1	7.51	<1	613	2.8	<1	2.61	<0.5	95	13.0	56.3	17.9	2.82	17	
C68482 (695183)	0.7	7.31	<1	485	3.7	<1	1.76	<0.5	60	5.3	26.4	14.7	1.93	18	
C68483 (695184)	0.8	7.68	1	547	3.0	<1	2.76	<0.5	96	15.6	58.8	12.6	2.64	17	
C68484 (695185)	0.5	7.52	<1	1440	2.7	<1	1.82	<0.5	56	8.4	31.2	8.4	1.86	16	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B541480

PROJECT: AGAT00855

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 06, 2019	DATE RECEIVED: Nov 07, 2019							DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68485 (695186)	0.7	7.60	<1	1210	2.7	<1	2.85	<0.5	94	11.5	38.3	8.1	2.54	18	
C68486 (695187)	<0.5	7.04	<1	142	0.7	<1	6.95	0.7	9	38.6	128	150	8.23	13	
C68487 (695188)	<0.5	6.05	<1	982	3.2	<1	4.63	<0.5	51	30.8	302	32.6	5.54	14	
C68488 (695189)	<0.5	7.13	<1	857	1.0	<1	0.71	<0.5	3	<0.5	12.2	2.1	0.34	21	
C68489 (695190)	0.6	6.50	<1	566	2.3	<1	3.98	<0.5	70	21.4	228	18.3	3.89	14	
C68490 (695191)	<0.5	6.05	<1	985	3.3	<1	4.68	<0.5	51	32.5	380	32.5	5.59	13	
C68491 (695192)	<0.5	7.04	<1	155	2.8	<1	6.15	1.2	12	51.4	33.7	228	10.3	14	
C68492 (695193)	<0.5	0.17	<1	25	<0.5	<1	30.7	<0.5	<1	0.7	7.4	2.3	0.16	<5	
C68493 (695194)	<0.5	6.80	<1	308	1.7	<1	6.65	<0.5	10	43.8	44.2	115	9.24	11	
C68494 (695195)	<0.5	7.14	<1	265	1.6	<1	5.31	<0.5	19	36.5	40.4	95.3	7.36	14	
C68495 (695196)	<0.5	6.74	<1	306	1.2	<1	6.07	<0.5	19	44.2	44.0	148	9.01	14	
C68496 (695197)	<0.5	2.51	<1	748	2.7	<1	7.36	0.5	119	61.7	774	61.6	8.23	6	
C68497 (695198)	<0.5	3.05	5	907	2.9	<1	8.12	0.7	110	53.4	612	85.9	8.51	13	
C68498 (695199)	<0.5	3.00	4	894	2.9	<1	7.73	0.9	112	53.9	610	85.6	8.08	11	
C68499 (695200)	<0.5	6.24	<1	426	2.0	<1	7.46	<0.5	49	39.5	183	123	9.51	14	
C68500 (695201)	0.7	7.14	<1	249	2.6	<1	5.16	0.7	31	46.9	37.6	186	8.22	15	
C68501 (695202)	<0.5	7.10	<1	199	3.0	<1	5.83	<0.5	12	37.5	40.2	113	9.46	15	
C68502 (695203)	1.1	6.93	<1	404	3.4	<1	4.00	0.5	40	19.1	31.7	103	7.89	13	
C68503 (695204)	0.8	7.53	<1	575	2.6	<1	2.54	<0.5	46	12.2	42.4	64.2	4.57	18	
C68504 (695205)	0.7	7.30	<1	451	2.1	<1	2.26	<0.5	36	11.9	23.4	38.3	3.39	17	
C68505 (695206)	0.5	7.75	<1	745	3.1	<1	2.42	<0.5	101	13.5	50.0	36.3	3.72	23	
C68506 (695207)	<0.5	7.07	<1	185	1.1	<1	6.41	<0.5	19	36.0	168	105	7.80	15	
C68507 (695208)	<0.5	7.62	1	947	2.4	<1	2.26	<0.5	66	6.3	42.4	13.7	2.09	21	
C68508 (695209)	<0.5	7.65	<1	917	2.9	<1	2.50	<0.5	79	7.0	53.7	1.1	2.32	20	
C68509 (695210)	<0.5	6.02	<1	1170	4.5	<1	3.84	<0.5	86	26.0	116	29.9	4.72	16	
C68510 (695211)	<0.5	7.08	<1	1700	2.8	<1	2.84	<0.5	99	10.4	66.6	0.6	2.74	17	
C68511 (695212)	<0.5	7.41	<1	1430	2.7	<1	2.70	<0.5	91	9.3	49.7	0.8	2.74	19	
C68512 (695213)	<0.5	0.08	1	21	<0.5	<1	29.3	<0.5	<1	1.0	3.2	2.7	0.14	<5	
C68513 (695214)	<0.5	4.21	<1	1130	6.4	<1	4.66	<0.5	99	38.0	155	56.2	5.68	13	
C68514 (695215)	<0.5	7.50	<1	989	2.9	<1	2.56	<0.5	101	8.7	39.8	5.3	2.51	20	
C68515 (695216)	<0.5	7.63	<1	1380	3.0	<1	2.68	<0.5	91	8.8	40.8	20.3	2.59	20	
C68516 (695217)	0.6	7.57	<1	1500	2.6	<1	2.46	<0.5	90	8.5	50.0	12.3	2.41	21	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B541480

PROJECT: AGAT00855

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 06, 2019	DATE RECEIVED: Nov 07, 2019							DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68517 (695218)	0.7	7.57	<1	1170	2.9	<1	2.75	<0.5	82	9.0	58.0	15.8	2.59	20	
C68518 (695219)	0.5	7.64	<1	1130	3.0	<1	2.78	<0.5	83	8.8	59.3	16.3	2.58	19	
C68519 (695220)	0.6	7.57	<1	1310	4.4	<1	2.71	<0.5	85	8.6	54.6	20.1	2.53	20	
C68520 (695221)	0.6	7.57	<1	1330	3.5	<1	2.83	<0.5	96	9.7	69.4	12.2	2.79	20	
C68521 (695222)	0.5	7.29	<1	1470	3.4	<1	2.50	<0.5	93	9.5	49.3	30.2	2.37	20	
C68522 (695223)	<0.5	7.65	<1	1310	4.1	<1	2.66	<0.5	93	7.7	59.7	21.6	2.61	17	
C68523 (695224)	<0.5	7.76	<1	1060	4.1	<1	2.74	<0.5	96	5.1	59.7	35.3	2.71	10	
C68524 (695225)	<0.5	7.52	<1	1390	3.0	<1	2.66	<0.5	92	8.4	60.2	10.8	2.59	20	
C68525 (695226)	<0.5	7.39	<1	1410	2.7	<1	2.53	<0.5	93	8.0	56.6	15.5	2.51	20	
C68526 (695227)	<0.5	6.93	<1	142	0.7	<1	6.82	<0.5	10	38.2	168	152	8.08	14	

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AGAT WORK ORDER: 19B541480

PROJECT: AGAT00855

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 06, 2019	DATE RECEIVED: Nov 07, 2019					DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68453 (695154)	<1	4.62	<2	3	0.06	46	6.0	2.44	1.7	40	34	136	0.03	<1	
C68454 (695155)	<1	4.83	2	4	0.05	48	4.8	2.44	1.3	31	36	146	0.02	<1	
C68455 (695156)	<1	2.87	16	8	0.61	253	8.2	3.09	8.9	241	30	119	0.17	<1	
C68456 (695157)	<1	2.33	24	12	0.61	306	4.6	3.18	11.1	417	<20	88	0.48	<1	
C68457 (695158)	<1	1.83	21	37	1.19	341	3.8	3.10	28.4	663	<20	75	0.42	<1	
C68458 (695159)	<1	1.81	21	39	1.24	365	4.7	3.00	29.9	635	<20	78	0.36	<1	
C68459 (695160)	<1	1.56	24	54	1.28	421	4.1	3.30	29.1	602	<20	96	0.18	<1	
C68460 (695161)	<1	4.88	10	11	0.14	80	4.1	2.11	4.1	145	34	165	0.03	<1	
C68461 (695162)	<1	0.78	11	37	2.63	1200	4.7	3.09	36.5	453	<20	<50	0.97	<1	
C68462 (695163)	<1	0.62	5	20	3.33	1610	4.8	2.55	47.5	401	<20	<50	1.82	<1	
C68463 (695164)	<1	0.99	5	27	3.43	1640	5.4	2.62	44.4	385	<20	<50	1.42	<1	
C68464 (695165)	<1	1.16	5	30	3.42	1770	11.2	2.48	43.9	349	<20	<50	1.99	<1	
C68465 (695166)	<1	0.76	5	22	3.37	1820	3.5	2.30	44.6	370	<20	<50	0.80	<1	
C68466 (695167)	<1	0.41	9	11	4.19	1260	2.0	2.18	106	858	<20	<50	0.10	<1	
C68467 (695168)	<1	3.46	2	5	0.09	64	12.1	2.64	2.3	29	53	110	0.09	<1	
C68468 (695169)	<1	1.72	<2	5	0.09	64	14.4	3.23	2.7	24	67	<50	0.14	<1	
C68469 (695170)	<1	0.78	6	33	3.53	1560	4.8	2.56	47.2	367	<20	<50	0.92	<1	
C68470 (695171)	<1	1.04	5	33	3.52	1540	4.0	2.35	43.7	357	<20	<50	1.34	<1	
C68471 (695172)	<1	0.75	5	19	3.82	1680	4.2	2.16	48.0	370	<20	<50	0.50	<1	
C68472 (695173)	<1	0.02	<2	2	2.48	110	1.5	0.04	0.5	86	<20	<50	0.08	1	
C68473 (695174)	<1	1.53	4	29	1.48	777	25.9	1.56	22.9	114	49	163	0.66	<1	
C68474 (695175)	<1	1.22	4	22	2.89	1870	5.4	2.40	44.6	359	<20	<50	1.34	<1	
C68475 (695176)	<1	3.12	5	3	0.11	120	5.7	2.89	3.1	40	53	101	0.11	<1	
C68476 (695177)	<1	1.07	42	20	0.90	543	5.1	3.40	30.0	722	21	101	0.75	<1	
C68477 (695178)	<1	3.92	9	4	0.26	1100	2.9	2.82	4.6	178	45	161	0.13	<1	
C68478 (695179)	<1	4.21	7	4	0.33	1090	3.2	2.59	5.9	147	44	170	0.10	<1	
C68479 (695180)	<1	1.18	46	28	1.25	576	2.7	3.19	40.6	807	23	102	0.41	<1	
C68480 (695181)	<1	1.43	46	31	1.43	939	4.6	3.12	39.9	830	<20	120	0.70	<1	
C68481 (695182)	<1	1.48	47	35	1.37	881	5.0	3.12	40.1	845	<20	121	0.68	<1	
C68482 (695183)	<1	2.12	29	24	0.75	1850	4.9	2.99	22.4	516	23	107	0.42	<1	
C68483 (695184)	<1	1.22	47	35	1.29	901	4.8	3.19	41.9	863	<20	80	0.35	<1	
C68484 (695185)	<1	2.47	27	21	0.73	2290	5.3	2.75	24.5	547	20	98	0.20	<1	

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CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 06, 2019	DATE RECEIVED: Nov 07, 2019					DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68485 (695186)	<1	1.49	46	30	1.17	621	5.6	2.99	36.1	854	<20	68	0.33	<1	
C68486 (695187)	<1	0.20	4	13	4.36	1360	1.8	2.19	86.0	417	<20	<50	0.17	<1	
C68487 (695188)	<1	2.19	23	95	5.15	1040	3.9	2.08	157	1410	<20	144	0.34	<1	
C68488 (695189)	<1	5.01	<2	2	0.07	49	6.8	2.22	2.2	49	53	162	0.04	<1	
C68489 (695190)	<1	1.63	34	57	3.54	832	10.9	2.44	112	995	<20	115	0.69	<1	
C68490 (695191)	<1	2.19	25	95	5.19	1050	4.1	2.08	167	1490	<20	144	0.35	<1	
C68491 (695192)	<1	0.82	6	23	3.31	2130	5.5	2.38	47.3	400	<20	<50	1.65	<1	
C68492 (695193)	<1	0.05	<2	2	1.74	101	0.9	0.09	1.1	71	<20	<50	0.09	<1	
C68493 (695194)	<1	0.83	5	31	3.78	2010	26.7	2.34	53.7	331	<20	<50	0.71	<1	
C68494 (695195)	<1	0.87	9	27	3.13	1540	5.0	2.82	43.8	369	<20	<50	0.64	<1	
C68495 (695196)	<1	1.12	10	27	3.82	1810	5.0	2.65	49.0	512	<20	<50	0.54	<1	
C68496 (695197)	<1	1.92	58	37	13.6	1290	4.6	0.77	676	1900	<20	93	0.18	<1	
C68497 (695198)	<1	2.73	54	57	10.9	1310	4.0	0.82	507	1310	<20	158	0.23	<1	
C68498 (695199)	<1	2.67	56	55	10.7	1270	3.9	0.79	512	1370	<20	155	0.24	<1	
C68499 (695200)	<1	1.45	23	38	4.76	1770	6.0	2.17	100	1120	<20	62	0.44	<1	
C68500 (695201)	<1	1.12	14	22	2.81	1590	11.2	2.74	46.3	480	104	<50	1.09	<1	
C68501 (695202)	<1	1.27	5	29	3.54	1940	5.6	2.68	43.5	403	<20	<50	0.75	<1	
C68502 (695203)	<1	1.54	19	27	2.95	1480	5.5	3.18	31.4	610	<20	76	1.12	<1	
C68503 (695204)	<1	1.68	22	20	2.13	850	5.9	3.63	37.6	590	<20	88	0.62	<1	
C68504 (695205)	<1	1.52	18	20	1.46	656	12.2	3.58	19.3	493	<20	72	0.63	<1	
C68505 (695206)	<1	1.72	51	31	1.62	682	6.0	3.77	31.4	671	<20	84	0.15	<1	
C68506 (695207)	<1	0.41	9	11	4.18	1270	2.2	2.20	108	849	<20	<50	0.11	<1	
C68507 (695208)	<1	1.75	35	24	0.98	351	5.6	3.86	22.9	639	<20	62	0.09	<1	
C68508 (695209)	<1	1.91	38	19	1.17	514	5.6	4.11	30.6	724	<20	67	0.08	<1	
C68509 (695210)	<1	2.66	43	108	3.98	818	4.7	3.75	174	1170	<20	107	0.13	<1	
C68510 (695211)	<1	3.49	52	26	1.90	544	3.3	3.21	61.0	992	<20	125	0.07	<1	
C68511 (695212)	<1	2.64	44	23	1.53	488	5.2	3.90	42.4	1060	<20	84	0.07	<1	
C68512 (695213)	<1	0.02	<2	2	2.13	95	1.2	0.04	1.3	92	<20	<50	0.10	<1	
C68513 (695214)	<1	2.62	52	107	5.29	863	6.5	3.10	250	1220	<20	93	0.06	<1	
C68514 (695215)	<1	2.39	51	21	1.51	458	2.1	4.10	43.0	935	<20	89	0.10	<1	
C68515 (695216)	<1	2.78	43	23	1.42	439	12.7	4.05	37.2	952	<20	91	0.42	<1	
C68516 (695217)	<1	3.06	43	16	1.30	477	51.5	3.71	36.8	856	<20	95	0.44	<1	

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PROJECT: AGAT00855

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 06, 2019	DATE RECEIVED: Nov 07, 2019					DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C68517 (695218)	<1	2.39	40	18	1.38	501	180	4.04	38.4	872	<20	77	0.61	<1	
C68518 (695219)	<1	2.38	40	19	1.38	503	213	4.10	37.4	848	<20	77	0.64	<1	
C68519 (695220)	<1	3.09	41	25	1.41	402	44.8	4.05	38.1	841	<20	101	0.77	<1	
C68520 (695221)	<1	2.77	49	21	1.63	533	6.7	4.06	46.9	1010	<20	89	0.33	<1	
C68521 (695222)	<1	4.11	45	28	1.32	380	39.4	3.32	37.7	682	<20	107	0.39	<1	
C68522 (695223)	<1	2.76	46	27	1.47	480	752	4.04	40.0	989	<20	89	0.29	<1	
C68523 (695224)	<1	2.53	46	21	1.53	468	2500	4.34	39.6	897	<20	88	0.55	<1	
C68524 (695225)	<1	2.81	45	23	1.46	470	15.7	3.97	39.5	865	<20	88	0.32	<1	
C68525 (695226)	<1	2.81	46	24	1.37	428	6.4	3.84	37.1	954	<20	86	0.35	<1	
C68526 (695227)	<1	0.20	4	13	4.28	1330	2.2	2.17	87.0	410	<20	<50	0.17	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 06, 2019

DATE RECEIVED: Nov 07, 2019

DATE REPORTED: Nov 19, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C68453 (695154)	<1	<10	<5	174	<10	<10	11	0.01	<5	<50	3.8	<1	1	5.5
C68454 (695155)	<1	<10	<5	175	<10	<10	7	0.02	<5	<50	3.5	<1	1	8.8
C68455 (695156)	2	<10	<5	180	<10	<10	<5	0.12	<5	<50	23.3	<1	4	64.1
C68456 (695157)	3	<10	<5	571	<10	<10	<5	0.15	<5	<50	32.9	<1	6	44.2
C68457 (695158)	7	<10	<5	837	<10	<10	<5	0.22	<5	<50	70.5	<1	8	46.0
C68458 (695159)	8	<10	<5	800	<10	<10	<5	0.23	<5	<50	74.0	<1	8	47.9
C68459 (695160)	8	<10	<5	759	<10	<10	<5	0.24	<5	<50	76.6	<1	7	55.0
C68460 (695161)	1	<10	<5	393	<10	<10	9	0.04	<5	<50	10.0	<1	4	12.4
C68461 (695162)	31	<10	<5	521	<10	<10	<5	0.47	<5	<50	216	<1	17	90.6
C68462 (695163)	42	<10	<5	466	<10	<10	<5	0.56	<5	<50	289	<1	21	128
C68463 (695164)	43	<10	<5	454	<10	<10	<5	0.57	<5	<50	290	<1	24	150
C68464 (695165)	45	<10	<5	453	<10	<10	<5	0.58	<5	<50	294	<1	21	295
C68465 (695166)	44	<10	<5	346	<10	<10	<5	0.60	<5	<50	303	<1	22	233
C68466 (695167)	33	<10	<5	235	<10	<10	<5	0.83	<5	<50	245	<1	21	83.7
C68467 (695168)	<1	<10	<5	161	<10	<10	17	0.03	<5	<50	8.2	<1	3	12.9
C68468 (695169)	1	<10	<5	143	<10	<10	48	0.02	<5	71	9.2	<1	5	10.7
C68469 (695170)	42	<10	<5	285	<10	<10	<5	0.55	<5	<50	286	<1	20	125
C68470 (695171)	44	<10	<5	344	<10	<10	<5	0.57	<5	<50	294	<1	21	147
C68471 (695172)	43	<10	<5	293	<10	<10	<5	0.57	<5	<50	302	<1	21	124
C68472 (695173)	1	<10	<5	62	<10	<10	<5	<0.01	<5	<50	12.4	<1	2	9.3
C68473 (695174)	12	<10	<5	140	<10	<10	86	0.35	<5	65	103	<1	6	171
C68474 (695175)	43	<10	<5	473	<10	<10	<5	0.56	<5	<50	285	<1	24	141
C68475 (695176)	1	<10	<5	131	<10	<10	25	0.03	<5	<50	10.7	<1	3	17.6
C68476 (695177)	6	<10	<5	455	<10	<10	<5	0.19	<5	<50	54.2	<1	10	116
C68477 (695178)	3	<10	<5	165	<10	<10	<5	0.03	<5	<50	11.2	<1	17	54.8
C68478 (695179)	3	<10	<5	156	<10	<10	<5	0.03	<5	<50	11.8	<1	17	43.2
C68479 (695180)	6	<10	<5	602	<10	<10	<5	0.21	<5	<50	62.5	<1	10	74.7
C68480 (695181)	7	<10	<5	564	<10	<10	<5	0.22	<5	<50	63.5	<1	11	111
C68481 (695182)	7	<10	<5	570	<10	<10	<5	0.21	<5	<50	63.4	<1	11	120
C68482 (695183)	5	<10	<5	394	<10	<10	<5	0.13	<5	<50	36.9	<1	25	71.0
C68483 (695184)	7	<10	<5	610	<10	<10	<5	0.23	<5	<50	63.2	<1	12	88.2
C68484 (695185)	6	<10	<5	597	<10	<10	<5	0.13	<5	<50	36.0	<1	38	50.9

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DATE SAMPLED: Nov 06, 2019	DATE RECEIVED: Nov 07, 2019					DATE REPORTED: Nov 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C68485 (695186)	7	<10	<5	635	<10	<10	<5	0.22	<5	<50	59.9	<1	11	60.1	
C68486 (695187)	44	<10	<5	112	<10	<10	<5	0.67	<5	<50	314	<1	21	76.8	
C68487 (695188)	23	<10	<5	599	<10	<10	<5	0.38	<5	<50	160	<1	15	106	
C68488 (695189)	<1	<10	<5	315	<10	<10	24	0.02	<5	<50	4.0	<1	1	7.4	
C68489 (695190)	10	<10	<5	616	<10	<10	<5	0.24	<5	<50	91.4	<1	11	105	
C68490 (695191)	23	<10	<5	601	<10	<10	<5	0.38	<5	<50	161	<1	16	107	
C68491 (695192)	45	<10	<5	357	<10	<10	<5	0.60	<5	<50	306	<1	23	389	
C68492 (695193)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	11.2	<1	2	3.2	
C68493 (695194)	43	<10	<5	308	<10	<10	<5	0.51	<5	<50	284	<1	20	134	
C68494 (695195)	35	<10	<5	380	<10	<10	<5	0.43	<5	<50	235	<1	19	105	
C68495 (695196)	40	<10	<5	396	<10	<10	<5	0.59	<5	<50	281	<1	21	120	
C68496 (695197)	22	<10	<5	835	<10	<10	<5	1.56	<5	<50	228	<1	16	72.3	
C68497 (695198)	21	<10	<5	803	<10	<10	<5	1.62	8	<50	288	<1	17	82.7	
C68498 (695199)	21	<10	<5	765	<10	<10	<5	1.57	5	<50	285	<1	17	79.9	
C68499 (695200)	40	<10	<5	414	<10	<10	<5	1.14	<5	<50	330	<1	21	112	
C68500 (695201)	33	<10	<5	376	<10	<10	<5	0.46	<5	<50	228	<1	18	370	
C68501 (695202)	43	<10	<5	308	<10	<10	<5	0.56	<5	<50	299	<1	22	120	
C68502 (695203)	17	<10	<5	433	<10	<10	<5	0.31	<5	<50	135	<1	16	110	
C68503 (695204)	13	<10	<5	481	<10	<10	<5	0.24	<5	<50	83.8	<1	12	82.0	
C68504 (695205)	8	<10	<5	427	<10	<10	<5	0.22	<5	<50	69.2	<1	8	66.4	
C68505 (695206)	12	<10	<5	711	<10	<10	<5	0.33	<5	<50	97.9	<1	17	96.6	
C68506 (695207)	33	<10	<5	237	<10	<10	<5	0.83	<5	<50	243	<1	20	86.7	
C68507 (695208)	6	<10	<5	791	<10	<10	<5	0.19	<5	<50	54.6	<1	10	45.7	
C68508 (695209)	9	<10	<5	963	<10	<10	<5	0.17	<5	<50	56.9	<1	16	56.7	
C68509 (695210)	15	<10	<5	1010	<10	<10	<5	0.53	<5	<50	136	<1	19	85.9	
C68510 (695211)	9	<10	<5	1180	<10	<10	<5	0.22	<5	<50	74.8	<1	17	58.8	
C68511 (695212)	9	<10	<5	1210	<10	<10	<5	0.20	<5	<50	70.3	<1	15	62.1	
C68512 (695213)	<1	<10	<5	64	<10	<10	<5	<0.01	<5	<50	11.3	<1	2	3.7	
C68513 (695214)	18	<10	<5	870	<10	<10	<5	0.46	<5	<50	161	<1	17	71.1	
C68514 (695215)	8	<10	<5	1180	<10	<10	<5	0.21	<5	<50	67.9	<1	16	58.4	
C68515 (695216)	8	<10	<5	1280	<10	<10	<5	0.20	<5	<50	66.8	<1	19	53.6	
C68516 (695217)	8	<10	<5	1150	<10	<10	<5	0.19	<5	<50	63.0	<1	19	55.6	

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AGAT WORK ORDER: 19B541480

PROJECT: AGAT00855

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 06, 2019

DATE RECEIVED: Nov 07, 2019

DATE REPORTED: Nov 19, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C68517 (695218)	8	<10	<5	1150	<10	<10	<5	0.20	<5	<50	63.2	<1	18	51.7
C68518 (695219)	8	<10	<5	1160	<10	<10	<5	0.19	<5	<50	60.6	<1	18	52.8
C68519 (695220)	8	<10	<5	1280	<10	<10	<5	0.19	<5	<50	70.2	<1	21	64.8
C68520 (695221)	8	<10	<5	1210	<10	<10	<5	0.22	<5	<50	77.2	<1	16	59.1
C68521 (695222)	10	<10	<5	1230	<10	<10	16	0.17	<5	<50	66.4	<1	17	49.3
C68522 (695223)	8	<10	<5	1210	<10	<10	<5	0.21	<5	<50	57.1	<1	18	56.8
C68523 (695224)	9	<10	<5	1200	<10	<10	<5	0.20	<5	<50	16.8	<1	16	56.5
C68524 (695225)	8	<10	<5	1240	<10	<10	<5	0.21	<5	<50	71.2	<1	16	54.1
C68525 (695226)	7	<10	<5	1270	<10	<10	<5	0.21	<5	<50	66.5	<1	16	51.4
C68526 (695227)	44	<10	<5	111	<10	<10	<5	0.67	<5	<50	313	<1	21	77.1

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AGAT WORK ORDER: 19B541480

PROJECT: AGAT00855

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 06, 2019 DATE RECEIVED: Nov 07, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C68453 (695154)			32
C68454 (695155)			27
C68455 (695156)			69
C68456 (695157)			93
C68457 (695158)			79
C68458 (695159)			82
C68459 (695160)			89
C68460 (695161)			44
C68461 (695162)			37
C68462 (695163)			18
C68463 (695164)			33
C68464 (695165)			15
C68465 (695166)			16
C68466 (695167)			89
C68467 (695168)			116
C68468 (695169)			223
C68469 (695170)			25
C68470 (695171)			20
C68471 (695172)			17
C68472 (695173)			<5
C68473 (695174)			163
C68474 (695175)			24
C68475 (695176)			80
C68476 (695177)			111
C68477 (695178)			37
C68478 (695179)			35
C68479 (695180)			116
C68480 (695181)			120
C68481 (695182)			125
C68482 (695183)			89
C68483 (695184)			120
C68484 (695185)			91

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AGAT WORK ORDER: 19B541480

PROJECT: AGAT00855

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 06, 2019 DATE RECEIVED: Nov 07, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C68485 (695186)			115
C68486 (695187)			48
C68487 (695188)			104
C68488 (695189)			64
C68489 (695190)			108
C68490 (695191)			109
C68491 (695192)			22
C68492 (695193)			<5
C68493 (695194)			20
C68494 (695195)			50
C68495 (695196)			54
C68496 (695197)			116
C68497 (695198)			120
C68498 (695199)			126
C68499 (695200)			103
C68500 (695201)			62
C68501 (695202)			45
C68502 (695203)			81
C68503 (695204)			102
C68504 (695205)			86
C68505 (695206)			119
C68506 (695207)			85
C68507 (695208)			89
C68508 (695209)			89
C68509 (695210)			102
C68510 (695211)			113
C68511 (695212)			101
C68512 (695213)			<5
C68513 (695214)			87
C68514 (695215)			93
C68515 (695216)			103
C68516 (695217)			92

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AGAT WORK ORDER: 19B541480

PROJECT: AGAT00855

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 06, 2019

DATE RECEIVED: Nov 07, 2019

DATE REPORTED: Nov 19, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C68517 (695218)	101
C68518 (695219)	96
C68519 (695220)	118
C68520 (695221)	120
C68521 (695222)	99
C68522 (695223)	114
C68523 (695224)	122
C68524 (695225)	100
C68525 (695226)	102
C68526 (695227)	49

Comments: RDL - Reported Detection Limit
 695154-695227 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B541480

PROJECT: AGAT00855

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 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 06, 2019 DATE RECEIVED: Nov 07, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C68453 (695154)			0.018
C68454 (695155)			0.003
C68455 (695156)			0.009
C68456 (695157)			0.005
C68457 (695158)			0.006
C68458 (695159)			0.006
C68459 (695160)			0.007
C68460 (695161)			0.004
C68461 (695162)			0.011
C68462 (695163)			0.050
C68463 (695164)			0.054
C68464 (695165)			0.049
C68465 (695166)			0.031
C68466 (695167)			0.328
C68467 (695168)			0.009
C68468 (695169)			0.015
C68469 (695170)			0.041
C68470 (695171)			0.054
C68471 (695172)			0.024
C68472 (695173)			0.001
C68473 (695174)			0.056
C68474 (695175)			0.071
C68475 (695176)			0.011
C68476 (695177)			0.004
C68477 (695178)			0.014
C68478 (695179)			0.003
C68479 (695180)			0.011
C68480 (695181)			0.011
C68481 (695182)			0.012
C68482 (695183)			0.011
C68483 (695184)			0.012
C68484 (695185)			0.012

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B541480

PROJECT: AGAT00855

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 06, 2019 DATE RECEIVED: Nov 07, 2019 DATE REPORTED: Nov 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C68485 (695186)			0.017
C68486 (695187)			0.523
C68487 (695188)			0.017
C68488 (695189)			0.005
C68489 (695190)			0.024
C68490 (695191)			0.025
C68491 (695192)			0.047
C68492 (695193)			0.006
C68493 (695194)			0.028
C68494 (695195)			0.018
C68495 (695196)			0.025
C68496 (695197)			0.002
C68497 (695198)			0.002
C68498 (695199)			0.002
C68499 (695200)			0.038
C68500 (695201)			0.082
C68501 (695202)			0.062
C68502 (695203)			0.089
C68503 (695204)			0.103
C68504 (695205)			0.059
C68505 (695206)			0.017
C68506 (695207)			0.319
C68507 (695208)			0.010
C68508 (695209)			0.008
C68509 (695210)			0.005
C68510 (695211)			0.008
C68511 (695212)			0.003
C68512 (695213)			0.001
C68513 (695214)			0.002
C68514 (695215)			0.011
C68515 (695216)			0.036
C68516 (695217)			0.056

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AGAT WORK ORDER: 19B541480

PROJECT: AGAT00855

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 06, 2019

DATE RECEIVED: Nov 07, 2019

DATE REPORTED: Nov 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C68517 (695218)			0.106
C68518 (695219)			0.114
C68519 (695220)			0.064
C68520 (695221)			0.020
C68521 (695222)			0.030
C68522 (695223)			0.045
C68523 (695224)			0.105
C68524 (695225)			0.019
C68525 (695226)			0.020
C68526 (695227)			0.55

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B541480

PROJECT: AGAT00855

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 06, 2019	DATE RECEIVED: Nov 07, 2019	DATE REPORTED: Nov 19, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68453 (695154)		87
C68470 (695171)		81
C68489 (695190)		84
C68490 (695191)		88
C68504 (695205)		84.94
C68519 (695220)		84
C68523 (695224)		88

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B541480

PROJECT: AGAT00855

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 06, 2019

DATE RECEIVED: Nov 07, 2019

DATE REPORTED: Nov 19, 2019


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68453 (695154)		94
C68480 (695181)		94
C68509 (695210)		94

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	695154	< 0.5	< 0.5	0.0%	695170	< 0.5	< 0.5	0.0%	695180	0.7	0.6	15.4%	695195	< 0.5	< 0.5	0.0%
Al	695154	7.01	7.06	0.7%	695170	7.05	6.99	0.9%	695180	7.53	7.39	1.9%	695195	7.14	7.12	0.3%
As	695154	2	< 1		695170	< 1	< 1	0.0%	695180	< 1	< 1	0.0%	695195	< 1	< 1	0.0%
Ba	695154	339	334	1.5%	695170	113	112	0.9%	695180	548	529	3.5%	695195	265	275	3.7%
Be	695154	1.1	1.0	9.5%	695170	1.4	1.4	0.0%	695180	2.70	3.27	19.1%	695195	1.6	1.6	0.0%
Bi	695154	< 1	< 1	0.0%	695170	< 1	< 1	0.0%	695180	< 1	< 1	0.0%	695195	< 1	< 1	0.0%
Ca	695154	0.674	0.690	2.3%	695170	6.71	6.48	3.5%	695180	2.70	2.06	26.9%	695195	5.31	5.62	5.7%
Cd	695154	< 0.5	< 0.5	0.0%	695170	< 0.5	< 0.5	0.0%	695180	< 0.5	< 0.5	0.0%	695195	< 0.5	< 0.5	0.0%
Ce	695154	3	3	0.0%	695170	13	12	8.0%	695180	91	81	11.6%	695195	19	18	5.4%
Co	695154	< 0.5	< 0.5	0.0%	695170	35.3	34.8	1.4%	695180	14.7	16.8	13.3%	695195	36.5	36.4	0.3%
Cr	695154	17.4	14.3	19.6%	695170	38.4	36.7	4.5%	695180	38.8	33.6	14.4%	695195	40.4	36.7	9.6%
Cu	695154	2.1	1.6	27.0%	695170	121	120	0.8%	695180	12.3	11.1	10.3%	695195	95.3	99.6	4.4%
Fe	695154	0.360	0.344	4.5%	695170	8.53	8.32	2.5%	695180	2.51	2.24	11.4%	695195	7.36	7.85	6.4%
Ga	695154	20	21	4.9%	695170	16	15	6.5%	695180	19	19	0.0%	695195	14	14	0.0%
In	695154	< 1	< 1	0.0%	695170	< 1	< 1	0.0%	695180	< 1	< 1	0.0%	695195	< 1	< 1	0.0%
K	695154	4.62	4.71	1.9%	695170	0.78	0.78	0.0%	695180	1.18	1.50	23.9%	695195	0.866	0.857	1.0%
La	695154	< 2	< 2	0.0%	695170	6	6	0.0%	695180	46	37	21.7%	695195	9	10	10.5%
Li	695154	3	3	0.0%	695170	33	32	3.1%	695180	28	24	15.4%	695195	27	27	0.0%
Mg	695154	0.06	0.04		695170	3.53	3.44	2.6%	695180	1.25	1.08	14.6%	695195	3.13	3.12	0.3%
Mn	695154	46	44	4.4%	695170	1560	1530	1.9%	695180	576	698	19.2%	695195	1540	1540	0.0%
Mo	695154	6.02	6.42	6.4%	695170	4.79	4.50	6.2%	695180	2.70	3.08	13.1%	695195	5.0	4.6	8.3%
Na	695154	2.44	2.49	2.0%	695170	2.56	2.53	1.2%	695180	3.19	3.05	4.5%	695195	2.82	2.99	5.9%
Ni	695154	1.7	2.0	16.2%	695170	47.2	46.1	2.4%	695180	40.6	33.1	20.4%	695195	43.8	46.7	6.4%
P	695154	40	44	9.5%	695170	367	351	4.5%	695180	807	725	10.7%	695195	369	366	0.8%
Pb	695154	34	37	8.5%	695170	< 20	< 20	0.0%	695180	23	< 20		695195	< 20	< 20	0.0%
Rb	695154	136	142	4.3%	695170	< 50	< 50	0.0%	695180	102	133	26.4%	695195	< 50	< 50	0.0%
S	695154	0.03	0.02		695170	0.918	0.911	0.8%	695180	0.41	0.37	10.3%	695195	0.64	0.65	1.6%
Sb	695154	< 1	< 1	0.0%	695170	< 1	< 1	0.0%	695180	< 1	< 1	0.0%	695195	< 1	< 1	0.0%
Sc	695154	< 1	< 1	0.0%	695170	42	41	2.4%	695180	6	6	0.0%	695195	35	35	0.0%
Se	695154	< 10	< 10	0.0%	695170	< 10	< 10	0.0%	695180	< 10	< 10	0.0%	695195	< 10	< 10	0.0%
Sn	695154	< 5	< 5	0.0%	695170	< 5	< 5	0.0%	695180	< 5	< 5	0.0%	695195	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	695154	174	175	0.6%	695170	285	281	1.4%	695180	602	487	21.1%	695195	380	404	6.1%
Ta	695154	< 10	< 10	0.0%	695170	< 10	< 10	0.0%	695180	< 10	< 10	0.0%	695195	< 10	< 10	0.0%
Te	695154	< 10	< 10	0.0%	695170	< 10	< 10	0.0%	695180	< 10	< 10	0.0%	695195	< 10	< 10	0.0%
Th	695154	11	10	9.5%	695170	< 5	< 5	0.0%	695180	< 5	< 5	0.0%	695195	< 5	< 5	0.0%
Ti	695154	0.01	0.01	0.0%	695170	0.55	0.54	1.8%	695180	0.21	0.18	15.4%	695195	0.43	0.45	4.5%
Tl	695154	< 5	< 5	0.0%	695170	< 5	< 5	0.0%	695180	< 5	< 5	0.0%	695195	< 5	< 5	0.0%
U	695154	< 50	< 50	0.0%	695170	< 50	< 50	0.0%	695180	< 50	< 50	0.0%	695195	< 50	< 50	0.0%
V	695154	3.76	2.97	23.5%	695170	286	282	1.4%	695180	62.5	51.2	19.9%	695195	235	235	0.0%
W	695154	< 1	< 1	0.0%	695170	< 1	< 1	0.0%	695180	< 1	< 1	0.0%	695195	< 1	< 1	0.0%
Y	695154	1	1	0.0%	695170	20	19	5.1%	695180	10	12	18.2%	695195	19	19	0.0%
Zn	695154	5.5	5.1	7.5%	695170	125	120	4.1%	695180	74.7	70.7	5.5%	695195	105	108	2.8%
Zr	695154	32	38	17.1%	695170	25	26	3.9%	695180	116	97	17.8%	695195	50	50	0.0%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	695205	0.7	0.7	0.0%	695220	0.6	0.6	0.0%								
Al	695205	7.30	7.35	0.7%	695220	7.57	7.60	0.4%								
As	695205	< 1	< 1	0.0%	695220	< 1	< 1	0.0%								
Ba	695205	451	450	0.2%	695220	1310	1330	1.5%								
Be	695205	2.1	2.1	0.0%	695220	4.4	4.3	2.3%								
Bi	695205	< 1	< 1	0.0%	695220	< 1	< 1	0.0%								
Ca	695205	2.26	2.34	3.5%	695220	2.71	2.71	0.0%								
Cd	695205	< 0.5	< 0.5	0.0%	695220	< 0.5	< 0.5	0.0%								
Ce	695205	36	38	5.4%	695220	85	86	1.2%								
Co	695205	11.9	12.2	2.5%	695220	8.6	8.6	0.0%								
Cr	695205	23.4	22.9	2.2%	695220	54.6	44.9	19.5%								
Cu	695205	38.3	38.6	0.8%	695220	20.1	19.4	3.5%								
Fe	695205	3.39	3.43	1.2%	695220	2.53	2.59	2.3%								
Ga	695205	17	18	5.7%	695220	20	21	4.9%								
In	695205	< 1	< 1	0.0%	695220	< 1	< 1	0.0%								
K	695205	1.52	1.52	0.0%	695220	3.09	3.10	0.3%								
La	695205	18	19	5.4%	695220	41	42	2.4%								
Li	695205	20	20	0.0%	695220	25	25	0.0%								
Mg	695205	1.46	1.50	2.7%	695220	1.41	1.43	1.4%								
Mn	695205	656	680	3.6%	695220	402	413	2.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	695205	12.2	10.4	15.9%	695220	44.8	40.7	9.6%								
Na	695205	3.58	3.56	0.6%	695220	4.05	3.98	1.7%								
Ni	695205	19.3	21.9	12.6%	695220	38.1	39.6	3.9%								
P	695205	493	507	2.8%	695220	841	853	1.4%								
Pb	695205	< 20	< 20	0.0%	695220	< 20	< 20	0.0%								
Rb	695205	72	74	2.7%	695220	101	101	0.0%								
S	695205	0.632	0.660	4.3%	695220	0.77	0.79	2.6%								
Sb	695205	< 1	< 1	0.0%	695220	< 1	< 1	0.0%								
Sc	695205	8	8	0.0%	695220	8	8	0.0%								
Se	695205	< 10	< 10	0.0%	695220	< 10	< 10	0.0%								
Sn	695205	< 5	< 5	0.0%	695220	< 5	< 5	0.0%								
Sr	695205	427	429	0.5%	695220	1280	1260	1.6%								
Ta	695205	< 10	< 10	0.0%	695220	< 10	< 10	0.0%								
Te	695205	< 10	< 10	0.0%	695220	< 10	< 10	0.0%								
Th	695205	< 5	< 5	0.0%	695220	< 5	< 5	0.0%								
Ti	695205	0.22	0.22	0.0%	695220	0.19	0.19	0.0%								
Tl	695205	< 5	< 5	0.0%	695220	< 5	< 5	0.0%								
U	695205	< 50	< 50	0.0%	695220	< 50	< 50	0.0%								
V	695205	69.2	70.7	2.1%	695220	70.2	71.4	1.7%								
W	695205	< 1	< 1	0.0%	695220	< 1	< 1	0.0%								
Y	695205	8	8	0.0%	695220	21	21	0.0%								
Zn	695205	66.4	67.7	1.9%	695220	64.8	61.5	5.2%								
Zr	695205	86	88	2.3%	695220	118	120	1.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	695154	0.018	0.007	93.3%	695170	0.041	0.042	2.1%	695180	0.011	0.009	16.3%	695195	0.018	0.016	8.2%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	695205	0.059	0.051	15.2%	695220	0.064	0.062	3.2%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.82	126%	90% - 110%
Al	10.95	10.46	96%	90% - 110%	8.17	8.07	99%	90% - 110%	6.96	6.75	97%	90% - 110%	4.75	4.61	97%	90% - 110%
As					26	20	79%	90% - 110%	124	126	101%	90% - 110%				
Ba	340	310	91%	90% - 110%	540	492	91%	90% - 110%	186	181	97%	90% - 110%	216	204	94%	90% - 110%
Be	2.6	2.7	105%	90% - 110%	4.0	3.7	92%	90% - 110%								
Ca	5.72	5.49	96%	90% - 110%	0.907	0.902	99%	90% - 110%	4.01	4.05	101%	90% - 110%	10	9	93%	90% - 110%
Ce	122	116	95%	90% - 110%	98	94	96%	90% - 110%	24	22	92%	90% - 110%				
Co									22.1	21	95%	90% - 110%	191	171	90%	90% - 110%
Cr					60.3	61.1	101%	90% - 110%					670	532	79%	90% - 110%
Cu					150	146	98%	90% - 110%	88.6	84.8	96%	90% - 110%	7120	6863	96%	90% - 110%
Fe	4.34	4.05	93%	90% - 110%	3.77	3.72	99%	90% - 110%	7.56	7.62	101%	90% - 110%	12.71	11.87	93%	90% - 110%
Ga	35	36	102%	90% - 110%												
K	1.37	1.37	100%	90% - 110%					2.021	1.974	98%	90% - 110%	0.1021	0.1039	102%	90% - 110%
La	58	56	97%	90% - 110%	44	41	94%	90% - 110%					8.47	8.23	97%	90% - 110%
Li	37	39	104%	90% - 110%	47	48	102%	90% - 110%								
Mg	0.325	0.291	90%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.455	102%	90% - 110%	7.41	7.23	98%	90% - 110%
Mn					780	736	94%	90% - 110%	1510	1427	95%	90% - 110%				
Mo					14	13	94%	90% - 110%								
Na	5.267	5.09	97%	90% - 110%	1.624	1.594	98%	90% - 110%	0.617	0.607	98%	90% - 110%	0.112	0.113	101%	90% - 110%
Ni					32	32	100%	90% - 110%	77.1	74.1	96%	90% - 110%	2480	2155	87%	90% - 110%
P					750	724	97%	90% - 110%	892	913	102%	90% - 110%	731	711	97%	90% - 110%
Pb					31	26	83%	90% - 110%								
Rb	55	56	102%	90% - 110%	143	136	95%	90% - 110%								
S									0.348	0.341	98%	90% - 110%				
Sc	1.1	1.1	96%	90% - 110%	12	12	101%	90% - 110%					21.33	20.31	95%	90% - 110%
Sr	1191	1154	97%	90% - 110%	144	149	104%	90% - 110%	92.8	89.1	96%	90% - 110%	39	37	94%	90% - 110%
Ti	0.172	0.162	94%	90% - 110%	0.53	0.47	89%	90% - 110%					0.419	0.389	93%	90% - 110%
V	8	9	107%	90% - 110%	77	85	111%	90% - 110%					158	164	104%	90% - 110%
Y	119	118	99%	90% - 110%									12.67	11.99	95%	90% - 110%
Zn	93	85	92%	90% - 110%	130	119	91%	90% - 110%	208	209	100%	90% - 110%	112	103	92%	90% - 110%
Zr													35.7	34.9	98%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.71	98%	90% - 110%	6.56	6.54	100%	90% - 110%	1.063	0.98	92%	90% - 110%	2.01	1.96	98%	90% - 110%
CRM #5 (GS2T)																
Parameter	Expect	Actual	Recovery	Limits												
Au	1.75	1.67	95%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00855
 SAMPLING SITE:

AGAT WORK ORDER: 19B541480
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00859

AGAT WORK ORDER: 19B542038

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Nov 20, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B542038

PROJECT: AGAT00859

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 07, 2019

DATE RECEIVED: Nov 08, 2019

DATE REPORTED: Nov 20, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68527 (698943)		2.30
C68528 (698944)		2.20
C68529 (698945)		2.33
C68530 (698946)		2.31
C68531 (698947)		2.40
C68532 (698948)		.74
C68533 (698949)		2.28
C68534 (698950)		2.32
C68535 (698951)		3.10
C68536 (698952)		.92
C68537 (698953)		2.99
C68538 (698954)		2.99
C68539 (698955)		2.16
C68540 (698956)		2.34
C68541 (698957)		2.31
C68542 (698958)		2.84
C68543 (698959)		2.28
C68544 (698960)		1.87
C68545 (698961)		2.17
C68546 (698962)		.10
C68547 (698963)		2.26
C68548 (698964)		1.71
C68549 (698965)		1.22
C68550 (698966)		2.21
C68551 (698967)		2.21
C68552 (698968)		.73
C68553 (698969)		.88
C68554 (698970)		1.42
C68555 (698971)		1.93
C68556 (698972)		2.20
C68557 (698973)		2.27

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542038

PROJECT: AGAT00859

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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 07, 2019 DATE RECEIVED: Nov 08, 2019 DATE REPORTED: Nov 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C68558 (698974)		2.27
C68559 (698975)		2.08
C68560 (698976)		2.21
C68561 (698977)		2.27
C68562 (698978)		2.15
C68563 (698979)		2.21
C68564 (698980)		2.22
C68565 (698981)		2.16
C68566 (698982)		.10
C68567 (698983)		2.15
C68568 (698984)		2.17
C68569 (698985)		3.30
C68570 (698986)		.87
C68571 (698987)		3.03
C68572 (698988)		0.65
C68573 (698989)		1.62
C68574 (698990)		.91
C68575 (698991)		2.32
C68576 (698992)		1.85
C68577 (698993)		2.68
C68578 (698994)		2.68
C68579 (698995)		2.31
C68580 (698996)		1.30
C68581 (698997)		1.01
C68582 (698998)		1.96
C68583 (698999)		2.04
C68584 (699000)		2.13
C68585 (699001)		2.14
C68586 (699002)		.09
C68587 (699003)		2.11
C68588 (699004)		2.82

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542038

PROJECT: AGAT00859

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 07, 2019 DATE RECEIVED: Nov 08, 2019 DATE REPORTED: Nov 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68589 (699005)		.99
C68590 (699006)		2.45
C68591 (699007)		2.05
C68592 (699008)		.66
C68593 (699009)		1.91
C68594 (699010)		2.08
C68595 (699011)		2.16
C68596 (699012)		2.41
C68597 (699013)		2.08
C68598 (699014)		2.08

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B542038

PROJECT: AGAT00859

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

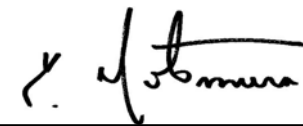
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 07, 2019	DATE RECEIVED: Nov 08, 2019							DATE REPORTED: Nov 20, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68527 (698943)	<0.5	7.67	<1	1360	2.9	<1	2.56	<0.5	94	8.4	51.9	4.4	2.61	20	
C68528 (698944)	<0.5	7.59	<1	1480	2.9	<1	2.73	<0.5	100	9.4	53.2	14.4	2.77	21	
C68529 (698945)	<0.5	7.77	1	1240	3.1	<1	2.54	<0.5	100	8.5	63.8	13.2	2.68	20	
C68530 (698946)	<0.5	7.75	<1	1350	2.9	<1	2.45	<0.5	96	8.7	52.3	7.1	2.66	19	
C68531 (698947)	<0.5	7.62	<1	1330	2.9	<1	2.73	<0.5	101	9.7	62.7	4.7	2.79	21	
C68532 (698948)	<0.5	0.09	<1	38	<0.5	<1	33.5	<0.5	<1	0.6	4.8	1.1	0.13	<5	
C68533 (698949)	0.5	7.62	2	1540	2.8	<1	2.81	<0.5	93	8.9	57.0	4.9	2.63	22	
C68534 (698950)	<0.5	7.63	<1	1500	2.9	<1	2.82	<0.5	94	9.3	56.0	7.4	2.79	20	
C68535 (698951)	<0.5	7.72	<1	1670	3.1	<1	2.84	<0.5	94	8.6	52.8	15.3	2.82	21	
C68536 (698952)	0.5	5.08	<1	956	2.6	<1	2.29	<0.5	45	14.5	37.5	57.0	2.73	15	
C68537 (698953)	0.6	7.04	<1	1230	3.3	<1	2.97	<0.5	71	11.8	93.0	28.4	3.01	18	
C68538 (698954)	0.6	6.88	<1	1340	3.1	<1	2.97	<0.5	71	11.4	88.5	32.0	3.02	17	
C68539 (698955)	0.8	6.48	<1	1030	2.5	<1	2.28	<0.5	73	7.6	53.0	36.6	2.27	18	
C68540 (698956)	0.7	6.99	2	1120	2.9	<1	2.74	<0.5	75	9.1	42.2	34.8	2.59	19	
C68541 (698957)	0.5	6.61	<1	783	3.2	<1	2.50	<0.5	81	10.7	51.9	41.6	2.71	17	
C68542 (698958)	0.6	6.93	<1	819	3.5	<1	3.05	<0.5	64	12.6	55.3	54.1	2.84	21	
C68543 (698959)	<0.5	5.74	<1	1140	2.5	<1	2.38	<0.5	65	7.1	44.8	26.4	2.21	16	
C68544 (698960)	0.6	7.58	<1	886	3.7	<1	2.67	<0.5	81	11.0	45.6	42.3	2.66	22	
C68545 (698961)	0.5	6.94	<1	1120	3.2	<1	2.20	<0.5	79	9.2	41.5	20.2	2.31	20	
C68546 (698962)	<0.5	7.14	<1	189	1.2	<1	6.67	<0.5	20	36.2	148	102	8.09	16	
C68547 (698963)	0.5	7.38	1	1330	3.2	<1	2.63	<0.5	95	9.0	48.0	29.8	2.65	20	
C68548 (698964)	<0.5	7.42	<1	1240	3.1	<1	3.11	<0.5	90	11.4	58.4	26.0	3.13	19	
C68549 (698965)	0.6	6.89	<1	1420	5.7	<1	2.59	<0.5	86	9.4	45.3	11.3	2.50	19	
C68550 (698966)	<0.5	7.49	<1	1520	2.9	<1	2.64	<0.5	92	8.2	47.5	13.9	2.54	20	
C68551 (698967)	<0.5	7.28	<1	1610	2.9	<1	2.58	<0.5	90	7.5	40.5	10.8	2.43	21	
C68552 (698968)	<0.5	0.07	<1	17	<0.5	<1	32.8	<0.5	<1	0.7	1.9	1.8	0.11	<5	
C68553 (698969)	<0.5	7.56	1	1580	3.9	<1	2.43	<0.5	107	7.2	45.7	6.3	2.34	21	
C68554 (698970)	<0.5	7.03	<1	941	3.3	<1	2.85	<0.5	86	12.8	96.1	18.6	3.09	20	
C68555 (698971)	<0.5	7.39	<1	1460	3.1	<1	2.45	<0.5	85	8.7	43.7	11.1	2.42	18	
C68556 (698972)	<0.5	7.72	<1	1250	3.0	<1	2.61	<0.5	100	9.3	53.8	9.6	2.74	21	
C68557 (698973)	<0.5	7.49	<1	1320	2.9	<1	2.52	<0.5	95	9.3	46.2	4.2	2.59	20	
C68558 (698974)	<0.5	7.43	<1	1370	3.5	<1	2.70	<0.5	90	8.3	49.3	3.9	2.68	19	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542038

PROJECT: AGAT00859

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 07, 2019	DATE RECEIVED: Nov 08, 2019							DATE REPORTED: Nov 20, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68559 (698975)	<0.5	7.32	<1	1410	2.8	<1	2.60	<0.5	93	9.2	51.8	10.7	2.57	19	
C68560 (698976)	<0.5	7.57	<1	1450	3.3	<1	2.59	<0.5	93	8.2	48.7	12.0	2.51	20	
C68561 (698977)	<0.5	7.39	<1	1270	2.9	<1	2.87	<0.5	84	11.2	50.2	24.5	2.98	19	
C68562 (698978)	<0.5	7.20	<1	1370	2.7	<1	2.53	<0.5	93	7.9	40.5	4.6	2.40	18	
C68563 (698979)	<0.5	7.56	2	1200	3.1	<1	2.57	<0.5	94	9.0	43.8	7.9	2.67	21	
C68564 (698980)	<0.5	7.40	<1	1350	3.1	<1	2.66	<0.5	96	8.6	40.8	14.3	2.57	20	
C68565 (698981)	<0.5	7.41	<1	1420	4.2	<1	2.65	<0.5	95	9.3	41.8	11.6	2.57	20	
C68566 (698982)	<0.5	7.00	<1	139	0.7	<1	6.72	<0.5	9	38.3	143	152	7.96	13	
C68567 (698983)	<0.5	7.53	<1	1230	2.8	<1	2.64	<0.5	92	8.4	47.6	0.5	2.55	19	
C68568 (698984)	<0.5	7.69	2	1330	2.8	<1	2.66	<0.5	96	8.5	51.1	2.2	2.60	20	
C68569 (698985)	<0.5	7.50	<1	1280	3.1	<1	2.82	<0.5	97	9.4	57.7	10.1	2.78	20	
C68570 (698986)	<0.5	6.46	<1	658	2.3	<1	5.60	<0.5	39	32.1	253	2.0	6.09	14	
C68571 (698987)	<0.5	7.51	<1	1360	3.0	<1	2.54	<0.5	93	8.2	41.7	25.5	2.55	20	
C68572 (698988)	<0.5	0.07	<1	28	<0.5	<1	32.2	<0.5	<1	0.7	7.5	<0.5	0.13	<5	
C68573 (698989)	<0.5	6.47	<1	1060	3.2	<1	5.18	<0.5	45	25.1	182	7.9	5.18	14	
C68574 (698990)	0.5	7.63	2	1480	4.9	<1	3.06	<0.5	86	10.3	57.7	52.8	2.89	19	
C68575 (698991)	<0.5	6.45	<1	702	1.8	<1	5.91	<0.5	37	35.0	304	2.0	6.60	14	
C68576 (698992)	<0.5	2.17	<1	738	4.0	<1	6.21	<0.5	103	59.7	331	101	8.98	9	
C68577 (698993)	<0.5	1.82	<1	561	3.2	<1	5.26	<0.5	86	66.3	328	82.1	8.50	8	
C68578 (698994)	<0.5	2.05	<1	766	4.3	<1	6.10	<0.5	83	60.0	297	94.0	8.42	10	
C68579 (698995)	<0.5	1.83	<1	918	4.1	<1	5.46	<0.5	81	66.8	298	92.3	8.81	8	
C68580 (698996)	<0.5	2.35	<1	759	8.2	<1	4.76	<0.5	77	58.6	286	73.2	7.73	7	
C68581 (698997)	<0.5	7.12	<1	1200	3.4	<1	2.57	<0.5	86	8.2	43.7	6.0	2.38	19	
C68582 (698998)	<0.5	7.30	<1	1290	3.0	<1	2.55	<0.5	93	8.5	51.4	3.8	2.39	19	
C68583 (698999)	<0.5	7.33	<1	1220	2.9	<1	2.41	<0.5	88	8.3	50.4	9.0	2.40	19	
C68584 (699000)	<0.5	7.43	<1	1130	3.4	<1	2.45	<0.5	91	8.3	52.3	1.1	2.46	20	
C68585 (699001)	<0.5	7.37	<1	1270	2.7	<1	2.49	<0.5	86	7.9	57.5	0.5	2.39	20	
C68586 (699002)	<0.5	6.96	<1	140	0.7	<1	6.65	<0.5	10	39.3	150	148	7.88	14	
C68587 (699003)	<0.5	7.58	<1	1280	3.0	<1	2.53	<0.5	88	8.9	54.6	<0.5	2.49	21	
C68588 (699004)	<0.5	7.46	<1	1150	2.6	<1	2.56	<0.5	78	9.0	40.2	18.3	2.52	20	
C68589 (699005)	<0.5	6.29	<1	1030	2.5	<1	4.13	<0.5	64	24.5	287	<0.5	4.66	15	
C68590 (699006)	<0.5	7.66	<1	1300	2.8	<1	2.50	<0.5	92	8.7	41.5	20.0	2.52	21	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B542038

PROJECT: AGAT00859

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 07, 2019		DATE RECEIVED: Nov 08, 2019						DATE REPORTED: Nov 20, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C68591 (699007)		<0.5	7.63	<1	1280	2.7	<1	2.61	<0.5	97	8.7	52.1	3.2	2.59	21
C68592 (699008)		<0.5	0.07	<1	25	<0.5	<1	31.6	<0.5	<1	0.6	6.2	0.7	0.11	<5
C68593 (699009)		<0.5	7.23	<1	1310	2.7	<1	2.95	<0.5	92	8.5	52.1	6.0	2.71	19
C68594 (699010)		<0.5	7.50	<1	1370	2.9	<1	2.60	<0.5	94	8.2	46.7	6.8	2.50	19
C68595 (699011)		<0.5	7.59	<1	1360	3.1	<1	2.63	<0.5	97	9.1	54.7	1.8	2.60	21
C68596 (699012)		<0.5	7.49	<1	1320	2.9	<1	2.55	<0.5	89	8.3	47.4	13.2	2.45	21
C68597 (699013)		<0.5	7.23	2	1230	2.5	<1	2.36	<0.5	89	7.3	46.8	16.7	2.25	20
C68598 (699014)		<0.5	7.55	<1	1180	2.7	<1	2.61	<0.5	92	8.7	58.9	21.8	2.56	20

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 07, 2019	DATE RECEIVED: Nov 08, 2019					DATE REPORTED: Nov 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68527 (698943)	<1	2.59	48	28	1.39	434	5.4	4.16	38.2	917	<20	82	0.12	<1	
C68528 (698944)	<1	2.93	51	26	1.48	455	6.4	4.15	40.3	885	<20	91	0.22	<1	
C68529 (698945)	<1	2.49	51	25	1.48	462	5.5	4.12	41.0	971	<20	84	0.19	<1	
C68530 (698946)	<1	2.54	47	24	1.43	449	5.7	3.96	40.1	947	<20	84	0.11	<1	
C68531 (698947)	<1	2.52	50	25	1.53	473	8.3	4.05	42.7	979	<20	87	0.14	<1	
C68532 (698948)	<1	0.02	<2	1	1.34	98	1.4	0.05	0.7	80	<20	<50	0.11	<1	
C68533 (698949)	<1	3.09	45	22	1.45	452	13.9	4.05	42.3	1030	<20	92	0.12	<1	
C68534 (698950)	<1	2.99	49	28	1.56	490	13.9	4.03	42.4	987	<20	92	0.15	<1	
C68535 (698951)	<1	3.42	46	21	1.52	462	26.6	3.74	40.9	928	<20	101	0.35	<1	
C68536 (698952)	<1	2.91	19	13	1.10	436	196	2.21	31.2	423	<20	67	0.91	<1	
C68537 (698953)	<1	3.04	33	31	2.02	553	174	3.33	60.9	804	<20	100	0.74	<1	
C68538 (698954)	<1	3.12	35	31	2.03	546	253	3.24	63.9	849	<20	102	0.82	<1	
C68539 (698955)	<1	2.33	36	21	1.16	334	258	3.40	36.2	706	21	63	0.92	<1	
C68540 (698956)	<1	2.70	36	28	1.37	349	101	3.49	35.6	761	<20	90	1.55	<1	
C68541 (698957)	<1	2.03	39	26	1.37	325	678	3.51	44.0	735	<20	84	1.66	<1	
C68542 (698958)	<1	1.88	31	21	1.47	527	15.3	3.90	43.4	787	<20	67	1.00	<1	
C68543 (698959)	<1	2.12	31	16	1.19	419	46.4	2.87	33.9	682	<20	64	0.79	<1	
C68544 (698960)	<1	1.98	39	16	1.34	462	10.5	4.18	43.1	785	<20	69	0.92	<1	
C68545 (698961)	<1	2.70	39	52	1.23	375	24.9	3.70	38.3	562	<20	70	0.50	<1	
C68546 (698962)	<1	0.42	10	11	4.37	1290	2.6	2.23	111	883	<20	<50	0.11	<1	
C68547 (698963)	<1	2.65	47	15	1.51	510	6.4	3.78	43.3	941	<20	92	0.82	<1	
C68548 (698964)	<1	2.69	43	24	1.86	525	6.6	3.89	48.2	987	<20	99	0.78	<1	
C68549 (698965)	<1	3.86	41	37	1.35	384	16.0	3.46	38.6	655	<20	102	0.25	<1	
C68550 (698966)	<1	2.96	44	23	1.41	441	16.7	3.95	39.3	880	<20	91	0.22	<1	
C68551 (698967)	<1	3.14	44	20	1.36	404	10.9	3.90	39.2	1010	<20	88	0.16	<1	
C68552 (698968)	<1	0.02	<2	<1	1.94	114	0.7	0.04	0.7	70	<20	<50	0.11	<1	
C68553 (698969)	<1	2.51	56	22	1.36	404	4.7	4.32	36.6	1070	<20	83	0.15	<1	
C68554 (698970)	<1	2.17	43	26	1.71	518	14.0	4.22	46.6	900	<20	85	0.30	<1	
C68555 (698971)	<1	2.87	42	25	1.28	410	4.7	4.26	138	1010	<20	81	0.23	<1	
C68556 (698972)	<1	2.47	48	21	1.51	467	5.3	4.09	40.0	982	<20	83	0.22	<1	
C68557 (698973)	<1	2.52	47	19	1.42	438	5.9	3.98	40.9	982	<20	75	0.15	<1	
C68558 (698974)	<1	2.51	43	25	1.49	462	4.5	4.07	38.2	916	<20	80	0.13	<1	

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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DATE SAMPLED: Nov 07, 2019	DATE RECEIVED: Nov 08, 2019					DATE REPORTED: Nov 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68559 (698975)	<1	2.75	46	20	1.52	462	4.4	3.74	44.7	909	<20	83	0.25	<1	
C68560 (698976)	<1	2.72	46	22	1.39	426	6.7	4.09	37.7	884	<20	79	0.15	<1	
C68561 (698977)	<1	2.47	40	24	1.56	482	4.8	3.98	42.2	842	<20	81	0.42	<1	
C68562 (698978)	<1	2.61	44	20	1.30	405	4.2	3.82	36.9	839	<20	75	0.23	<1	
C68563 (698979)	<1	2.41	45	24	1.47	471	6.4	4.10	39.9	941	<20	80	0.23	<1	
C68564 (698980)	<1	2.65	46	22	1.42	469	5.1	4.25	38.4	1030	<20	81	0.42	<1	
C68565 (698981)	<1	2.96	47	29	1.40	449	10.3	4.12	40.2	884	<20	89	0.25	<1	
C68566 (698982)	<1	0.20	4	13	4.27	1330	1.7	2.17	86.9	419	<20	<50	0.18	<1	
C68567 (698983)	<1	2.60	44	20	1.43	448	5.6	4.08	38.5	912	<20	79	0.08	<1	
C68568 (698984)	<1	2.66	46	19	1.45	454	17.0	4.18	39.5	933	<20	78	0.09	<1	
C68569 (698985)	<1	2.61	47	24	1.57	488	21.4	4.17	41.9	983	<20	80	0.15	<1	
C68570 (698986)	<1	2.77	18	57	4.69	1050	5.5	2.85	99.6	945	<20	154	0.07	<1	
C68571 (698987)	<1	2.71	45	18	1.41	424	38.9	3.96	38.8	924	<20	77	0.25	<1	
C68572 (698988)	<1	0.03	<2	1	1.45	103	1.3	0.03	2.8	76	<20	<50	0.14	<1	
C68573 (698989)	<1	2.74	21	50	3.80	925	8.9	3.33	83.1	1040	<20	134	0.17	<1	
C68574 (698990)	<1	3.00	42	29	1.68	476	11.0	4.38	39.4	807	<20	75	0.32	<1	
C68575 (698991)	<1	2.38	18	42	5.32	1170	4.8	2.86	112	1070	<20	120	0.09	<1	
C68576 (698992)	<1	2.03	54	75	9.46	1220	2.3	2.61	485	1490	<20	230	0.07	<1	
C68577 (698993)	<1	1.87	47	102	10.4	1200	3.0	2.42	569	1300	<20	191	0.08	<1	
C68578 (698994)	<1	2.12	46	87	9.18	1190	3.0	2.56	485	1110	<20	186	0.12	<1	
C68579 (698995)	<1	1.85	43	94	10.3	1160	2.5	2.46	573	1150	<20	161	0.06	<1	
C68580 (698996)	<1	2.33	41	101	8.80	1070	15.7	2.89	486	1150	<20	91	0.06	<1	
C68581 (698997)	<1	2.38	42	23	1.34	428	72.5	4.19	40.7	813	<20	63	0.15	<1	
C68582 (698998)	<1	2.57	45	21	1.37	427	5.0	4.14	39.1	956	<20	68	0.10	<1	
C68583 (698999)	<1	2.67	43	22	1.31	420	8.1	4.11	36.9	879	<20	72	0.10	<1	
C68584 (699000)	<1	2.31	44	22	1.36	432	4.1	4.04	37.7	855	<20	66	0.08	<1	
C68585 (699001)	<1	2.55	42	18	1.32	419	7.6	4.01	37.1	846	<20	70	0.07	<1	
C68586 (699002)	<1	0.19	4	13	4.28	1330	2.0	2.11	88.1	422	<20	<50	0.18	<1	
C68587 (699003)	<1	2.61	44	17	1.34	418	5.9	4.21	39.6	904	<20	69	0.06	<1	
C68588 (699004)	<1	2.31	40	20	1.32	398	9.5	4.52	33.0	850	<20	64	0.30	<1	
C68589 (699005)	<1	3.73	29	42	4.61	792	4.1	2.72	136	1500	<20	153	0.21	<1	
C68590 (699006)	<1	2.51	45	21	1.40	433	6.5	4.13	37.8	1010	<20	76	0.24	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542038

PROJECT: AGAT00859

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 07, 2019		DATE RECEIVED: Nov 08, 2019					DATE REPORTED: Nov 20, 2019					SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C68591 (699007)		<1	2.39	48	23	1.42	448	4.2	4.04	38.0	915	<20	74	0.10	<1
C68592 (699008)		<1	0.02	<2	1	1.31	80	1.0	0.04	0.5	78	<20	<50	0.12	<1
C68593 (699009)		<1	2.51	44	27	1.54	491	4.2	3.82	40.1	909	<20	78	0.11	<1
C68594 (699010)		<1	2.66	45	27	1.38	422	2.8	3.92	35.9	860	<20	80	0.13	<1
C68595 (699011)		<1	2.70	47	25	1.47	451	3.0	4.00	41.4	948	<20	84	0.12	<1
C68596 (699012)		<1	2.63	44	27	1.37	426	3.4	3.93	38.3	849	<20	80	0.17	<1
C68597 (699013)		<1	2.29	43	24	1.24	382	30.0	3.82	33.1	815	<20	68	0.16	<1
C68598 (699014)		<1	2.30	46	24	1.44	448	46.5	3.97	39.2	892	<20	75	0.10	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 07, 2019	DATE RECEIVED: Nov 08, 2019					DATE REPORTED: Nov 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68527 (698943)	7	<10	<5	1270	<10	<10	<5	0.22	<5	<50	68.4	<1	17	55.6	
C68528 (698944)	9	<10	<5	1250	<10	<10	<5	0.24	<5	<50	78.7	<1	17	54.7	
C68529 (698945)	8	<10	<5	1240	<10	<10	<5	0.24	<5	<50	72.9	<1	18	55.7	
C68530 (698946)	7	<10	<5	1220	<10	<10	<5	0.24	<5	<50	70.3	<1	18	54.3	
C68531 (698947)	8	<10	<5	1250	<10	<10	<5	0.24	<5	<50	73.2	<1	19	58.8	
C68532 (698948)	<1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	9.5	<1	2	5.9	
C68533 (698949)	9	<10	<5	1250	<10	<10	<5	0.23	<5	<50	78.2	<1	16	53.1	
C68534 (698950)	9	<10	<5	1270	<10	<10	<5	0.23	<5	<50	75.1	<1	18	56.5	
C68535 (698951)	8	<10	<5	1320	<10	<10	<5	0.24	<5	<50	73.7	<1	18	58.0	
C68536 (698952)	14	<10	<5	697	<10	<10	<5	0.13	<5	<50	75.5	<1	17	40.6	
C68537 (698953)	10	<10	<5	1060	<10	<10	<5	0.23	<5	<50	81.7	<1	17	66.4	
C68538 (698954)	10	<10	<5	1070	<10	<10	<5	0.24	<5	<50	78.0	<1	16	68.2	
C68539 (698955)	7	<10	<5	1010	<10	<10	<5	0.18	<5	<50	58.6	8	15	57.2	
C68540 (698956)	8	<10	<5	1250	<10	<10	<5	0.23	<5	<50	75.6	2	15	55.5	
C68541 (698957)	8	<10	<5	1090	<10	<10	<5	0.21	<5	<50	61.0	<1	16	63.1	
C68542 (698958)	10	<10	<5	1120	<10	<10	<5	0.21	<5	<50	74.2	<1	17	61.0	
C68543 (698959)	6	<10	<5	1010	<10	<10	<5	0.17	<5	<50	59.1	<1	14	55.3	
C68544 (698960)	7	<10	<5	1170	<10	<10	<5	0.20	<5	<50	69.3	<1	17	60.4	
C68545 (698961)	8	<10	<5	1090	<10	<10	<5	0.12	<5	<50	60.7	<1	11	47.5	
C68546 (698962)	33	<10	<5	244	<10	<10	<5	0.87	<5	<50	247	<1	21	91.2	
C68547 (698963)	7	<10	<5	1160	<10	<10	<5	0.22	<5	<50	81.1	<1	17	65.8	
C68548 (698964)	9	<10	<5	1090	<10	<10	<5	0.28	<5	<50	95.6	<1	17	64.4	
C68549 (698965)	10	<10	<5	1040	<10	<10	<5	0.24	<5	<50	87.9	<1	16	47.9	
C68550 (698966)	8	<10	<5	1210	<10	<10	<5	0.21	<5	<50	71.3	<1	17	53.6	
C68551 (698967)	8	<10	<5	1160	<10	<10	<5	0.20	<5	<50	72.1	<1	16	46.6	
C68552 (698968)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	10.6	<1	2	2.9	
C68553 (698969)	8	<10	<5	1180	<10	<10	<5	0.21	<5	<50	68.2	<1	22	51.6	
C68554 (698970)	11	<10	<5	1110	<10	<10	<5	0.25	<5	<50	88.5	<1	19	67.9	
C68555 (698971)	8	<10	<5	1260	<10	14	<5	0.19	<5	<50	70.0	<1	17	47.9	
C68556 (698972)	8	<10	<5	1240	<10	<10	<5	0.24	<5	<50	73.6	<1	19	56.0	
C68557 (698973)	8	<10	<5	1220	<10	<10	<5	0.22	<5	<50	69.1	<1	17	52.1	
C68558 (698974)	9	<10	<5	1240	<10	<10	<5	0.23	<5	<50	78.3	<1	19	55.3	

Certified By:





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AGAT WORK ORDER: 19B542038

PROJECT: AGAT00859

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 07, 2019

DATE RECEIVED: Nov 08, 2019

DATE REPORTED: Nov 20, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C68559 (698975)	8	<10	<5	1210	<10	<10	<5	0.22	<5	<50	70.7	<1	17	52.7
C68560 (698976)	9	<10	<5	1270	<10	<10	<5	0.21	<5	<50	68.3	<1	17	52.6
C68561 (698977)	9	<10	<5	1210	<10	<10	<5	0.25	<5	<50	78.4	<1	19	59.4
C68562 (698978)	8	<10	<5	1220	<10	<10	<5	0.21	<5	<50	64.6	<1	17	50.9
C68563 (698979)	8	<10	<5	1200	<10	<10	<5	0.23	<5	<50	72.2	<1	19	55.6
C68564 (698980)	8	<10	<5	1250	<10	<10	<5	0.22	<5	<50	73.2	<1	19	60.4
C68565 (698981)	9	<10	<5	1240	<10	<10	<5	0.22	<5	<50	75.4	<1	19	55.9
C68566 (698982)	44	<10	<5	112	<10	<10	<5	0.66	<5	<50	311	<1	21	75.2
C68567 (698983)	8	<10	<5	1240	<10	<10	<5	0.23	<5	<50	68.9	<1	18	51.6
C68568 (698984)	8	<10	<5	1290	<10	<10	<5	0.23	<5	<50	67.8	<1	18	52.8
C68569 (698985)	8	<10	<5	1250	<10	<10	<5	0.24	<5	<50	73.3	<1	18	58.0
C68570 (698986)	28	<10	<5	578	<10	<10	<5	0.41	<5	<50	209	19	16	89.8
C68571 (698987)	8	<10	<5	1170	<10	<10	<5	0.22	<5	<50	68.1	<1	18	67.6
C68572 (698988)	<1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	10.1	<1	2	3.2
C68573 (698989)	22	<10	<5	746	<10	<10	<5	0.35	<5	<50	176	<1	19	89.7
C68574 (698990)	11	<10	<5	1190	<10	<10	<5	0.25	<5	<50	91.4	<1	17	52.3
C68575 (698991)	28	<10	<5	541	<10	<10	<5	0.44	<5	<50	214	<1	18	117
C68576 (698992)	17	<10	<5	625	<10	<10	<5	1.50	<5	<50	224	<1	28	84.4
C68577 (698993)	16	<10	<5	536	<10	<10	<5	1.20	<5	<50	200	<1	19	76.5
C68578 (698994)	21	<10	<5	631	<10	<10	<5	1.33	<5	<50	222	<1	20	75.9
C68579 (698995)	20	<10	<5	513	<10	<10	<5	1.20	<5	<50	187	<1	17	82.1
C68580 (698996)	15	<10	<5	568	<10	<10	<5	0.93	<5	<50	184	<1	19	75.9
C68581 (698997)	8	<10	<5	1140	<10	<10	<5	0.21	<5	<50	65.8	<1	16	50.1
C68582 (698998)	7	<10	<5	1160	<10	<10	<5	0.19	<5	<50	62.4	<1	15	49.6
C68583 (698999)	8	<10	<5	1150	<10	<10	<5	0.20	<5	<50	67.4	<1	14	49.8
C68584 (699000)	8	<10	<5	1140	<10	<10	<5	0.22	<5	<50	67.0	<1	17	52.7
C68585 (699001)	7	<10	<5	1190	<10	<10	<5	0.21	<5	<50	65.4	61	16	51.8
C68586 (699002)	44	<10	<5	112	<10	<10	<5	0.65	<5	<50	315	<1	21	76.3
C68587 (699003)	8	<10	<5	1210	<10	<10	<5	0.22	<5	<50	72.5	<1	16	51.1
C68588 (699004)	8	<10	<5	1060	<10	<10	<5	0.23	<5	<50	73.5	<1	14	47.5
C68589 (699005)	16	<10	<5	806	<10	<10	<5	0.35	<5	<50	134	27	16	69.6
C68590 (699006)	8	<10	<5	1200	<10	<10	<5	0.23	<5	<50	68.9	<1	17	51.5

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542038

PROJECT: AGAT00859

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 07, 2019

DATE RECEIVED: Nov 08, 2019

DATE REPORTED: Nov 20, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C68591 (699007)	7	<10	<5	1220	<10	<10	<5	0.23	<5	<50	67.5	<1	17	53.1
C68592 (699008)	<1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	9.5	<1	2	3.1
C68593 (699009)	8	<10	<5	1170	<10	<10	<5	0.24	<5	<50	68.9	<1	18	55.8
C68594 (699010)	9	<10	<5	1210	<10	<10	<5	0.22	<5	<50	67.9	<1	17	51.7
C68595 (699011)	10	<10	<5	1200	<10	<10	<5	0.23	<5	<50	79.1	<1	18	53.1
C68596 (699012)	8	<10	<5	1200	<10	<10	<5	0.22	<5	<50	70.1	<1	17	49.3
C68597 (699013)	6	<10	<5	1180	<10	<10	<5	0.21	<5	<50	61.6	<1	16	47.6
C68598 (699014)	8	<10	<5	1200	<10	<10	<5	0.23	<5	<50	68.9	<1	18	55.2

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 07, 2019

DATE RECEIVED: Nov 08, 2019

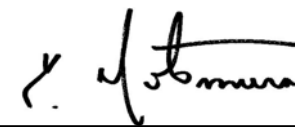
DATE REPORTED: Nov 20, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5

Sample ID (AGAT ID)	Concentration (ppm)
C68527 (698943)	117
C68528 (698944)	103
C68529 (698945)	111
C68530 (698946)	114
C68531 (698947)	114
C68532 (698948)	<5
C68533 (698949)	104
C68534 (698950)	106
C68535 (698951)	116
C68536 (698952)	56
C68537 (698953)	106
C68538 (698954)	104
C68539 (698955)	96
C68540 (698956)	112
C68541 (698957)	116
C68542 (698958)	103
C68543 (698959)	90
C68544 (698960)	121
C68545 (698961)	114
C68546 (698962)	88
C68547 (698963)	118
C68548 (698964)	117
C68549 (698965)	119
C68550 (698966)	109
C68551 (698967)	94
C68552 (698968)	<5
C68553 (698969)	122
C68554 (698970)	99
C68555 (698971)	103
C68556 (698972)	115
C68557 (698973)	119
C68558 (698974)	106

Certified By:





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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 07, 2019 DATE RECEIVED: Nov 08, 2019 DATE REPORTED: Nov 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C68559 (698975)			110
C68560 (698976)			116
C68561 (698977)			95
C68562 (698978)			105
C68563 (698979)			108
C68564 (698980)			111
C68565 (698981)			130
C68566 (698982)			49
C68567 (698983)			105
C68568 (698984)			115
C68569 (698985)			108
C68570 (698986)			78
C68571 (698987)			107
C68572 (698988)			<5
C68573 (698989)			96
C68574 (698990)			130
C68575 (698991)			86
C68576 (698992)			106
C68577 (698993)			82
C68578 (698994)			88
C68579 (698995)			112
C68580 (698996)			61
C68581 (698997)			104
C68582 (698998)			104
C68583 (698999)			99
C68584 (699000)			110
C68585 (699001)			106
C68586 (699002)			51
C68587 (699003)			94
C68588 (699004)			110
C68589 (699005)			125
C68590 (699006)			115

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 07, 2019

DATE RECEIVED: Nov 08, 2019

DATE REPORTED: Nov 20, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C68591 (699007)	107
C68592 (699008)	<5
C68593 (699009)	106
C68594 (699010)	104
C68595 (699011)	114
C68596 (699012)	98
C68597 (699013)	103
C68598 (699014)	115

Comments: RDL - Reported Detection Limit

698943-699014 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542038

PROJECT: AGAT00859

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 07, 2019 DATE RECEIVED: Nov 08, 2019 DATE REPORTED: Nov 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C68527 (698943)			0.015
C68528 (698944)			0.017
C68529 (698945)			0.016
C68530 (698946)			0.013
C68531 (698947)			0.010
C68532 (698948)			0.002
C68533 (698949)			0.019
C68534 (698950)			0.017
C68535 (698951)			0.031
C68536 (698952)			0.157
C68537 (698953)			0.071
C68538 (698954)			0.072
C68539 (698955)			0.119
C68540 (698956)			0.087
C68541 (698957)			0.192
C68542 (698958)			0.110
C68543 (698959)			0.056
C68544 (698960)			0.112
C68545 (698961)			0.047
C68546 (698962)			0.319
C68547 (698963)			0.024
C68548 (698964)			0.023
C68549 (698965)			0.021
C68550 (698966)			0.012
C68551 (698967)			0.011
C68552 (698968)			0.001
C68553 (698969)			0.031
C68554 (698970)			0.032
C68555 (698971)			0.013
C68556 (698972)			0.011
C68557 (698973)			0.013
C68558 (698974)			0.008

Certified By:



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AGAT WORK ORDER: 19B542038

PROJECT: AGAT00859

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 07, 2019 DATE RECEIVED: Nov 08, 2019 DATE REPORTED: Nov 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C68559 (698975)		0.024	
C68560 (698976)		0.021	
C68561 (698977)		0.031	
C68562 (698978)		0.014	
C68563 (698979)		0.014	
C68564 (698980)		0.014	
C68565 (698981)		0.007	
C68566 (698982)		0.506	
C68567 (698983)		0.004	
C68568 (698984)		0.026	
C68569 (698985)		0.020	
C68570 (698986)		0.017	
C68571 (698987)		0.062	
C68572 (698988)		0.001	
C68573 (698989)		0.072	
C68574 (698990)		0.018	
C68575 (698991)		0.006	
C68576 (698992)		0.003	
C68577 (698993)		0.002	
C68578 (698994)		0.003	
C68579 (698995)		0.002	
C68580 (698996)		0.013	
C68581 (698997)		0.012	
C68582 (698998)		0.030	
C68583 (698999)		0.015	
C68584 (699000)		0.006	
C68585 (699001)		0.005	
C68586 (699002)		0.503	
C68587 (699003)		0.005	
C68588 (699004)		0.010	
C68589 (699005)		0.036	
C68590 (699006)		0.027	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542038

PROJECT: AGAT00859

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 07, 2019 DATE RECEIVED: Nov 08, 2019 DATE REPORTED: Nov 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C68591 (699007)				0.017
C68592 (699008)				0.001
C68593 (699009)				0.041
C68594 (699010)				0.407
C68595 (699011)				0.022
C68596 (699012)				0.022
C68597 (699013)				0.025
C68598 (699014)				0.032

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542038

PROJECT: AGAT00859

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 07, 2019

DATE RECEIVED: Nov 08, 2019

DATE REPORTED: Nov 20, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68527 (698943)		87
C68544 (698960)		83
C68563 (698979)		84
C68581 (698997)		80

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542038

PROJECT: AGAT00859

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 07, 2019	DATE RECEIVED: Nov 08, 2019	DATE REPORTED: Nov 20, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68527 (698943)		92.7
C68553 (698969)		95
C68580 (698996)		91.9

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	698943	< 0.5	< 0.5	0.0%	698958	0.61	0.53	14.0%	698969	< 0.5	< 0.5	0.0%	698984	< 0.5	< 0.5	0.0%
Al	698943	7.67	7.67	0.0%	698958	6.93	6.76	2.5%	698969	7.56	7.40	2.1%	698984	7.69	7.58	1.4%
As	698943	< 1	1		698958	< 1	< 1	0.0%	698969	1	< 1		698984	2	< 1	
Ba	698943	1360	1240	9.2%	698958	819	800	2.3%	698969	1580	1310	18.7%	698984	1330	1300	2.3%
Be	698943	2.9	2.9	0.0%	698958	3.5	3.5	0.0%	698969	3.9	3.9	0.0%	698984	2.8	2.8	0.0%
Bi	698943	< 1	< 1	0.0%	698958	< 1	< 1	0.0%	698969	< 1	< 1	0.0%	698984	< 1	< 1	0.0%
Ca	698943	2.56	2.53	1.2%	698958	3.05	2.95	3.3%	698969	2.43	2.38	2.1%	698984	2.66	2.52	5.4%
Cd	698943	< 0.5	< 0.5	0.0%	698958	< 0.5	< 0.5	0.0%	698969	< 0.5	< 0.5	0.0%	698984	< 0.5	< 0.5	0.0%
Ce	698943	94	92	2.2%	698958	64	65	1.6%	698969	107	100	6.8%	698984	96	90	6.5%
Co	698943	8.37	8.56	2.2%	698958	12.6	12.5	0.8%	698969	7.17	7.12	0.7%	698984	8.5	8.4	1.2%
Cr	698943	51.9	52.6	1.3%	698958	55.3	51.7	6.7%	698969	45.7	39.2	15.3%	698984	51.1	59.3	14.9%
Cu	698943	4.4	6.7		698958	54.1	52.6	2.8%	698969	6.3	6.4	1.6%	698984	2.2	2.0	9.5%
Fe	698943	2.61	2.68	2.6%	698958	2.84	2.77	2.5%	698969	2.34	2.22	5.3%	698984	2.60	2.53	2.7%
Ga	698943	20	20	0.0%	698958	21	19	10.0%	698969	21	19	10.0%	698984	20	19	5.1%
In	698943	< 1	< 1	0.0%	698958	< 1	< 1	0.0%	698969	< 1	< 1	0.0%	698984	< 1	< 1	0.0%
K	698943	2.59	2.50	3.5%	698958	1.88	1.83	2.7%	698969	2.51	2.43	3.2%	698984	2.66	2.64	0.8%
La	698943	48	43	11.0%	698958	31	31	0.0%	698969	56	51	9.3%	698984	46	44	4.4%
Li	698943	28	27	3.6%	698958	21	20	4.9%	698969	22	22	0.0%	698984	19	20	5.1%
Mg	698943	1.39	1.41	1.4%	698958	1.47	1.43	2.8%	698969	1.36	1.27	6.8%	698984	1.45	1.42	2.1%
Mn	698943	434	445	2.5%	698958	527	515	2.3%	698969	404	384	5.1%	698984	454	447	1.6%
Mo	698943	5.42	5.85	7.6%	698958	15.3	16.0	4.5%	698969	4.7	4.4	6.6%	698984	17.0	16.8	1.2%
Na	698943	4.16	4.14	0.5%	698958	3.90	3.80	2.6%	698969	4.32	4.42	2.3%	698984	4.18	4.03	3.7%
Ni	698943	38.2	38.5	0.8%	698958	43.4	42.6	1.9%	698969	36.6	35.0	4.5%	698984	39.5	39.5	0.0%
P	698943	917	856	6.9%	698958	787	770	2.2%	698969	1070	979	8.9%	698984	933	925	0.9%
Pb	698943	< 20	< 20	0.0%	698958	< 20	< 20	0.0%	698969	< 20	< 20	0.0%	698984	< 20	< 20	0.0%
Rb	698943	82	81	1.2%	698958	67	65	3.0%	698969	83	78	6.2%	698984	78	80	2.5%
S	698943	0.12	0.11	8.7%	698958	1.00	0.974	2.6%	698969	0.15	0.13	14.3%	698984	0.09	0.09	0.0%
Sb	698943	< 1	< 1	0.0%	698958	< 1	< 1	0.0%	698969	< 1	< 1	0.0%	698984	< 1	< 1	0.0%
Sc	698943	7	8	13.3%	698958	10	9	10.5%	698969	8	8	0.0%	698984	8	8	0.0%
Se	698943	< 10	< 10	0.0%	698958	< 10	< 10	0.0%	698969	< 10	< 10	0.0%	698984	< 10	< 10	0.0%
Sn	698943	< 5	< 5	0.0%	698958	< 5	< 5	0.0%	698969	< 5	< 5	0.0%	698984	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	698943	1270	1240	2.4%	698958	1120	1090	2.7%	698969	1180	1200	1.7%	698984	1290	1240	4.0%
Ta	698943	< 10	< 10	0.0%	698958	< 10	< 10	0.0%	698969	< 10	< 10	0.0%	698984	< 10	< 10	0.0%
Te	698943	< 10	< 10	0.0%	698958	< 10	< 10	0.0%	698969	< 10	< 10	0.0%	698984	< 10	< 10	0.0%
Th	698943	< 5	< 5	0.0%	698958	< 5	< 5	0.0%	698969	< 5	< 5	0.0%	698984	< 5	< 5	0.0%
Ti	698943	0.221	0.227	2.7%	698958	0.205	0.200	2.5%	698969	0.21	0.20	4.9%	698984	0.23	0.23	0.0%
Tl	698943	< 5	< 5	0.0%	698958	< 5	< 5	0.0%	698969	< 5	< 5	0.0%	698984	< 5	< 5	0.0%
U	698943	< 50	< 50	0.0%	698958	< 50	< 50	0.0%	698969	< 50	< 50	0.0%	698984	< 50	< 50	0.0%
V	698943	68.4	70.9	3.6%	698958	74.2	71.2	4.1%	698969	68.2	66.3	2.8%	698984	67.8	67.5	0.4%
W	698943	< 1	< 1	0.0%	698958	< 1	< 1	0.0%	698969	< 1	< 1	0.0%	698984	< 1	< 1	0.0%
Y	698943	17	17	0.0%	698958	17	17	0.0%	698969	22	23	4.4%	698984	18	18	0.0%
Zn	698943	55.6	53.3	4.2%	698958	61.0	58.7	3.8%	698969	51.6	46.2	11.0%	698984	52.8	49.2	7.1%
Zr	698943	117	115	1.7%	698958	103	100	3.0%	698969	122	116	5.0%	698984	115	100	14.0%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	698995	< 0.5	< 0.5	0.0%	699010	< 0.5	< 0.5	0.0%								
Al	698995	1.83	1.65	10.3%	699010	7.50	7.48	0.3%								
As	698995	< 1	< 1	0.0%	699010	< 1	< 1	0.0%								
Ba	698995	918	729		699010	1370	1360	0.7%								
Be	698995	4.1	3.6	13.0%	699010	2.9	2.9	0.0%								
Bi	698995	< 1	< 1	0.0%	699010	< 1	< 1	0.0%								
Ca	698995	5.46	4.55	18.2%	699010	2.60	2.60	0.0%								
Cd	698995	< 0.5	< 0.5	0.0%	699010	< 0.5	< 0.5	0.0%								
Ce	698995	81	80	1.2%	699010	94	88	6.6%								
Co	698995	66.8	74.7	11.2%	699010	8.2	8.3	1.2%								
Cr	698995	298	356	17.7%	699010	46.7	47.3	1.3%								
Cu	698995	92.3	84.8	8.5%	699010	6.78	6.14	9.9%								
Fe	698995	8.81	8.80	0.1%	699010	2.50	2.46	1.6%								
Ga	698995	8	6	28.6%	699010	19	21	10.0%								
In	698995	< 1	< 1	0.0%	699010	< 1	< 1	0.0%								
K	698995	1.85	1.69	9.0%	699010	2.66	2.64	0.8%								
La	698995	43	40	7.2%	699010	45	44	2.2%								
Li	698995	94	106	12.0%	699010	27	27	0.0%								
Mg	698995	10.3	12.0	15.2%	699010	1.38	1.37	0.7%								
Mn	698995	1160	1110	4.4%	699010	422	424	0.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	698995	2.5	1.8		699010	2.8	2.9	3.5%								
Na	698995	2.46	2.53	2.8%	699010	3.92	3.97	1.3%								
Ni	698995	573	674	16.2%	699010	35.9	37.3	3.8%								
P	698995	1150	1060	8.1%	699010	860	889	3.3%								
Pb	698995	< 20	< 20	0.0%	699010	< 20	< 20	0.0%								
Rb	698995	161	141	13.2%	699010	80	81	1.2%								
S	698995	0.06	0.04		699010	0.13	0.13	0.0%								
Sb	698995	< 1	< 1	0.0%	699010	< 1	< 1	0.0%								
Sc	698995	20	17	16.2%	699010	9	8	11.8%								
Se	698995	< 10	< 10	0.0%	699010	< 10	< 10	0.0%								
Sn	698995	< 5	< 5	0.0%	699010	< 5	< 5	0.0%								
Sr	698995	513	450	13.1%	699010	1210	1230	1.6%								
Ta	698995	< 10	< 10	0.0%	699010	< 10	< 10	0.0%								
Te	698995	< 10	< 10	0.0%	699010	< 10	< 10	0.0%								
Th	698995	< 5	< 5	0.0%	699010	< 5	< 5	0.0%								
Ti	698995	1.20	1.06	12.4%	699010	0.22	0.22	0.0%								
Tl	698995	< 5	< 5	0.0%	699010	< 5	< 5	0.0%								
U	698995	< 50	< 50	0.0%	699010	< 50	< 50	0.0%								
V	698995	187	164	13.1%	699010	67.9	67.7	0.3%								
W	698995	< 1	< 1	0.0%	699010	< 1	< 1	0.0%								
Y	698995	17	14	19.4%	699010	17	16	6.1%								
Zn	698995	82.1	78.6	4.4%	699010	51.7	51.9	0.4%								
Zr	698995	112	91		699010	104	115	10.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	698943	0.015	0.015	0.0%	698958	0.110	0.110	0.0%	698984	0.030	0.020	40%	698995	.002	.003	40.0%
Parameter	REPLICATE #5															
	Sample ID	Original	Replicate	RPD												
Au	699010	0.400	0.380	5.1%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.83	126%	90% - 110%
Al	10.95	10.5	96%	90% - 110%	8.17	8	98%	90% - 110%	6.96	6.74	97%	90% - 110%	4.75	4.67	98%	90% - 110%
As					26	23	87%	90% - 110%	124	120	97%	90% - 110%				
Ba	340	312	92%	90% - 110%	540	488	90%	90% - 110%	186	171	92%	90% - 110%	216	203	94%	90% - 110%
Be	2.6	2.8	108%	90% - 110%	4.0	3.8	96%	90% - 110%								
Ca	5.72	5.52	97%	90% - 110%	0.907	0.9	99%	90% - 110%	4.01	3.83	95%	90% - 110%	10	9	94%	90% - 110%
Ce	122	113	93%	90% - 110%	98	97	99%	90% - 110%	24	23	94%	90% - 110%				
Co									22.1	19.3	87%	90% - 110%	191	169	88%	90% - 110%
Cr					60.3	63.2	105%	90% - 110%					670	543	81%	90% - 110%
Cu					150	144	96%	90% - 110%	88.6	83	94%	90% - 110%	7120	6859	96%	90% - 110%
Fe	4.34	4.13	95%	90% - 110%	3.77	3.72	99%	90% - 110%	7.56	7.27	96%	90% - 110%	12.71	12.08	95%	90% - 110%
Ga	35	36	103%	90% - 110%												
K	1.37	1.35	99%	90% - 110%					2.021	1.952	97%	90% - 110%	0.1021	0.1027	101%	90% - 110%
La	58	55	95%	90% - 110%	44	44	100%	90% - 110%					8.47	8.59	101%	90% - 110%
Li	37	39	104%	90% - 110%	47	47	101%	90% - 110%								
Mg	0.325	0.295	91%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.42	100%	90% - 110%	7.41	7.36	99%	90% - 110%
Mn					780	728	93%	90% - 110%	1510	1385	92%	90% - 110%				
Mo					14	14	101%	90% - 110%								
Na	5.267	5	95%	90% - 110%	1.624	1.581	97%	90% - 110%	0.617	0.605	98%	90% - 110%	0.112	0.117	105%	90% - 110%
Ni					32	33	104%	90% - 110%	77.1	72.4	94%	90% - 110%	2480	2293	92%	90% - 110%
P					750	737	98%	90% - 110%	892	881	99%	90% - 110%	731	722	99%	90% - 110%
Pb					31	27	86%	90% - 110%								
Rb	55	55	100%	90% - 110%	143	132	92%	90% - 110%								
S									0.348	0.337	97%	90% - 110%				
Sc	1.1	1.1	96%	90% - 110%	12	12	101%	90% - 110%					21.33	20.75	97%	90% - 110%
Sr	1191	1134	95%	90% - 110%	144	148	103%	90% - 110%	92.8	88.6	96%	90% - 110%	39	37	95%	90% - 110%
Ti	0.172	0.167	97%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.4	95%	90% - 110%
V	8	9	111%	90% - 110%	77	86	112%	90% - 110%					158	167	105%	90% - 110%
Y	119	117	99%	90% - 110%									12.67	12.28	97%	90% - 110%
Zn	93	92	99%	90% - 110%	130	119	92%	90% - 110%	208	196	94%	90% - 110%	112	105	93%	90% - 110%
Zr													35.7	36.6	103%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.71	98%	90% - 110%	6.56	6.38	97%	90% - 110%	1.063	1.05	99%	90% - 110%	2.01	1.92	96%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00859
 SAMPLING SITE:

AGAT WORK ORDER: 19B542038
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00860

AGAT WORK ORDER: 19B542951

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Nov 26, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B542951

PROJECT: AGAT00860

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 11, 2019

DATE RECEIVED: Nov 12, 2019

DATE REPORTED: Nov 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C68599 (708420)		.72
C68600 (708421)		1.43
C68601 (708422)		2.32
C68602 (708423)		2.07
C68603 (708424)		2.07
C68604 (708425)		2.10
C68605 (708426)		2.10
C68606 (708427)		.10
C68607 (708428)		2.18
C68608 (708429)		2.04
C68609 (708430)		2.16
C68610 (708431)		2.15
C68611 (708432)		2.11
C68612 (708433)		.67
C68613 (708434)		1.33
C68614 (708435)		2.22
C68615 (708436)		1.38
C68616 (708437)		.69
C68617 (708438)		1.34
C68618 (708439)		1.34
C68619 (708440)		2.10
C68620 (708441)		2.14
C68621 (708442)		1.13
C68622 (708443)		2.25
C68623 (708444)		2.05
C68624 (708445)		2.52
C68625 (708446)		2.20
C68626 (708447)		.10
C68627 (708448)		2.20
C68628 (708449)		2.19
C68629 (708450)		2.22

Certified By:



Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C68630 (708451)		2.21
C68631 (708452)		2.41
C68632 (708453)		.60
C68633 (708454)		1.56
C68634 (708455)		2.12
C68635 (708456)		2.07
C68636 (708457)		2.29
C68637 (708458)		1.71
C68638 (708459)		1.71
C68639 (708460)		2.01
C68640 (708461)		2.07
C68641 (708462)		1.85
C68642 (708463)		.70
C68643 (708464)		2.23
C68644 (708465)		2.34
C68645 (708466)		2.17
C68646 (708467)		.09
C68647 (708468)		2.15
C68648 (708469)		2.14
C68649 (708470)		2.15
C68650 (708471)		2.11
C68651 (708472)		2.65
C68652 (708473)		.71
C68653 (708474)		.66
C68654 (708475)		2.20
C68655 (708476)		1.52
C68656 (708477)		1.29
C68657 (708478)		1.90
C68658 (708479)		1.90
C68659 (708480)		2.13
C68660 (708481)		2.10

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Certificate of Analysis

AGAT WORK ORDER: 19B542951

PROJECT: AGAT00860

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68661 (708482)		2.06
C68662 (708483)		2.17
C68663 (708484)		2.09
C68664 (708485)		2.52
C68665 (708486)		2.12
C68666 (708487)		.09
C68667 (708488)		2.09
C68668 (708489)		1.82
C68669 (708490)		1.97
C68670 (708491)		2.11

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542951

PROJECT: AGAT00860

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019							DATE REPORTED: Nov 26, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68599 (708420)	<0.5	6.88	1	1230	2.5	<1	2.19	<0.5	74	9.2	78.8	6.1	2.18	21	
C68600 (708421)	<0.5	7.98	4	1340	2.4	<1	2.52	<0.5	88	10.5	87.9	2.5	2.49	23	
C68601 (708422)	<0.5	7.85	4	1440	2.2	<1	2.51	<0.5	95	10.4	86.9	15.0	2.50	23	
C68602 (708423)	<0.5	7.69	<1	1350	2.3	<1	2.55	<0.5	90	10.7	84.4	1.9	2.42	23	
C68603 (708424)	<0.5	7.61	<1	1320	2.0	<1	2.35	<0.5	85	9.7	79.6	<0.5	2.24	22	
C68604 (708425)	<0.5	7.86	4	1080	1.8	<1	2.40	<0.5	63	9.4	64.5	14.3	2.25	23	
C68605 (708426)	<0.5	7.80	<1	972	1.6	<1	2.72	<0.5	57	10.0	74.4	17.6	2.56	23	
C68606 (708427)	<0.5	7.35	<1	153	<0.5	<1	6.65	<0.5	5	41.0	194	148	7.83	21	
C68607 (708428)	<0.5	7.55	<1	1230	2.3	<1	3.11	<0.5	84	15.7	139	3.6	3.05	23	
C68608 (708429)	<0.5	7.79	<1	1490	2.4	<1	2.53	<0.5	98	10.4	80.6	<0.5	2.38	22	
C68609 (708430)	<0.5	7.90	<1	1360	2.3	<1	2.63	<0.5	91	11.7	104	<0.5	2.60	23	
C68610 (708431)	<0.5	8.05	<1	1490	2.3	<1	2.68	<0.5	95	10.5	82.5	<0.5	2.59	23	
C68611 (708432)	<0.5	7.86	1	1060	2.5	<1	2.79	<0.5	94	11.0	77.2	<0.5	2.33	24	
C68612 (708433)	<0.5	0.10	<1	42	<0.5	<1	29.9	<0.5	2	1.1	10.8	<0.5	0.13	5	
C68613 (708434)	<0.5	7.91	<1	1540	2.7	<1	2.99	<0.5	100	11.4	86.0	37.4	2.48	21	
C68614 (708435)	<0.5	4.50	4	554	2.1	<1	3.97	<0.5	27	60.9	1600	<0.5	5.67	14	
C68615 (708436)	<0.5	5.80	2	481	2.5	<1	5.18	<0.5	35	46.2	1070	<0.5	5.92	17	
C68616 (708437)	<0.5	8.75	6	1680	3.0	<1	2.09	<0.5	5	16.5	47.6	183	1.24	21	
C68617 (708438)	<0.5	7.06	10	1070	3.6	<1	4.72	<0.5	41	27.5	357	32.6	4.59	19	
C68618 (708439)	<0.5	6.92	15	1100	3.3	<1	5.43	<0.5	40	30.4	359	17.8	5.63	21	
C68619 (708440)	<0.5	7.54	<1	1350	2.4	<1	2.46	<0.5	95	11.0	83.5	17.9	2.41	22	
C68620 (708441)	<0.5	7.43	<1	1230	2.3	<1	2.40	<0.5	90	10.1	74.3	14.5	2.32	21	
C68621 (708442)	<0.5	7.47	3	1140	2.4	<1	2.62	<0.5	90	11.4	85.0	41.6	2.59	22	
C68622 (708443)	<0.5	7.73	3	886	2.1	<1	3.37	<0.5	73	15.1	77.2	67.8	3.32	21	
C68623 (708444)	<0.5	7.73	2	983	2.0	<1	3.72	<0.5	53	14.9	70.2	52.8	3.33	22	
C68624 (708445)	<0.5	7.49	2	589	1.3	<1	3.56	<0.5	43	14.8	70.4	52.7	3.23	22	
C68625 (708446)	<0.5	8.21	2	915	1.7	<1	2.78	<0.5	59	9.9	54.1	21.7	2.51	22	
C68626 (708447)	<0.5	7.22	<1	190	<0.5	<1	6.03	<0.5	16	39.7	196	97.1	7.29	23	
C68627 (708448)	<0.5	7.88	2	818	1.8	<1	2.76	<0.5	55	12.6	46.9	42.1	2.97	22	
C68628 (708449)	<0.5	7.56	<1	931	1.5	<1	2.61	<0.5	57	10.0	50.6	32.8	2.31	21	
C68629 (708450)	<0.5	7.49	<1	696	2.2	<1	2.57	<0.5	41	10.6	112	20.2	2.38	21	
C68630 (708451)	<0.5	7.81	<1	934	1.5	<1	2.32	<0.5	67	10.4	50.5	23.6	2.27	24	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542951

PROJECT: AGAT00860

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019							DATE REPORTED: Nov 26, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68631 (708452)	<0.5	7.60	<1	788	2.0	<1	2.47	<0.5	72	11.4	65.9	26.5	2.67	21	
C68632 (708453)	<0.5	0.08	<1	58	<0.5	<1	29.4	<0.5	2	1.0	11.2	<0.5	0.14	5	
C68633 (708454)	<0.5	7.18	<1	509	1.7	<1	4.54	<0.5	11	41.1	58.3	106	8.24	23	
C68634 (708455)	<0.5	7.45	<1	908	1.9	<1	2.76	<0.5	65	10.5	81.8	19.7	2.53	21	
C68635 (708456)	<0.5	7.73	<1	1040	1.9	<1	2.36	<0.5	81	7.6	56.9	19.1	2.17	22	
C68636 (708457)	<0.5	7.96	<1	826	1.7	<1	2.60	<0.5	67	9.7	60.5	26.2	2.37	23	
C68637 (708458)	<0.5	7.58	3	726	1.5	<1	2.67	<0.5	61	10.6	61.2	21.8	2.40	23	
C68638 (708459)	<0.5	7.84	2	740	1.5	<1	2.68	<0.5	61	10.0	52.3	24.6	2.50	23	
C68639 (708460)	<0.5	7.87	2	928	1.8	<1	2.46	<0.5	61	8.4	37.5	18.1	2.14	21	
C68640 (708461)	<0.5	7.33	5	1010	1.1	<1	1.99	<0.5	54	5.6	36.8	25.7	1.50	20	
C68641 (708462)	<0.5	7.68	3	875	1.4	<1	2.21	<0.5	58	7.1	40.8	25.0	2.17	21	
C68642 (708463)	<0.5	6.22	2	780	1.3	<1	1.37	<0.5	36	3.7	23.9	10.3	0.98	16	
C68643 (708464)	<0.5	7.66	2	493	1.3	<1	3.64	<0.5	37	15.2	68.6	39.1	3.10	21	
C68644 (708465)	<0.5	8.27	<1	260	1.1	<1	5.30	<0.5	19	17.3	69.4	50.1	3.64	20	
C68645 (708466)	<0.5	7.61	6	762	1.2	<1	3.04	<0.5	47	10.8	39.8	25.9	2.40	21	
C68646 (708467)	<0.5	7.24	<1	151	<0.5	<1	6.64	<0.5	5	39.1	176	151	7.71	19	
C68647 (708468)	<0.5	7.81	3	807	1.3	<1	3.06	<0.5	49	10.9	47.7	25.6	2.61	21	
C68648 (708469)	<0.5	7.87	<1	792	1.5	<1	2.95	<0.5	53	11.2	43.7	26.9	2.58	22	
C68649 (708470)	<0.5	7.44	<1	739	2.0	<1	3.39	<0.5	49	11.5	69.7	27.9	2.68	20	
C68650 (708471)	<0.5	7.86	<1	880	2.3	<1	1.93	<0.5	50	5.0	33.6	17.9	1.58	21	
C68651 (708472)	<0.5	7.89	2	888	2.7	<1	2.09	<0.5	59	6.9	45.4	19.9	1.96	21	
C68652 (708473)	<0.5	0.07	<1	28	<0.5	<1	28.8	<0.5	2	1.0	9.1	<0.5	0.12	6	
C68653 (708474)	<0.5	8.15	4	1400	3.2	<1	1.85	<0.5	28	2.9	28.2	40.6	1.02	24	
C68654 (708475)	<0.5	7.35	<1	804	2.7	<1	3.07	<0.5	47	14.5	103	35.1	2.98	21	
C68655 (708476)	<0.5	7.72	<1	582	1.4	<1	2.47	<0.5	47	10.0	51.1	39.0	2.38	21	
C68656 (708477)	<0.5	5.68	2	1400	2.1	<1	5.61	<0.5	58	37.2	653	<0.5	6.15	18	
C68657 (708478)	<0.5	7.48	<1	848	1.5	<1	3.32	<0.5	66	14.8	84.4	31.7	2.76	22	
C68658 (708479)	<0.5	7.58	2	813	1.5	<1	3.34	<0.5	57	14.4	80.9	31.8	2.78	20	
C68659 (708480)	<0.5	7.46	2	673	2.9	<1	2.04	<0.5	46	6.6	47.7	17.8	1.72	23	
C68660 (708481)	<0.5	7.98	2	1030	2.2	<1	2.50	<0.5	65	7.5	76.3	18.7	2.17	21	
C68661 (708482)	<0.5	7.70	<1	952	1.6	<1	2.71	<0.5	55	10.0	46.7	25.2	2.29	23	
C68662 (708483)	<0.5	7.72	<1	825	1.5	<1	2.48	<0.5	55	9.3	51.3	26.6	2.21	20	

Certified By:



Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019							DATE REPORTED: Nov 26, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68663 (708484)	<0.5	7.98	4	1150	1.9	<1	2.44	<0.5	55	9.5	52.2	17.1	2.28	22	
C68664 (708485)	0.5	7.62	<1	983	2.9	<1	1.85	<0.5	59	7.6	55.0	11.2	1.89	21	
C68665 (708486)	0.5	7.85	<1	1110	1.2	<1	0.54	<0.5	54	2.7	20.3	6.6	1.13	20	
C68666 (708487)	<0.5	7.09	5	88	<0.5	<1	7.06	<0.5	5	39.0	220	142	6.97	20	
C68667 (708488)	<0.5	7.53	1	1290	1.1	<1	0.45	<0.5	53	2.6	21.8	6.2	1.07	18	
C68668 (708489)	0.7	7.30	1	977	1.2	<1	0.49	<0.5	47	2.9	23.0	7.3	1.12	18	
C68669 (708490)	0.7	7.73	4	937	1.7	<1	0.78	<0.5	50	2.8	18.6	6.7	1.12	20	
C68670 (708491)	0.6	7.06	4	961	1.5	<1	0.44	<0.5	50	2.7	17.6	7.1	1.01	18	

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019					DATE REPORTED: Nov 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68599 (708420)	<1	2.61	35	30	1.22	391	3.6	3.54	32.5	705	<20	<50	0.13	3	
C68600 (708421)	<1	2.48	43	23	1.40	439	3.3	4.21	35.5	850	<20	<50	0.13	<1	
C68601 (708422)	<1	2.58	45	26	1.41	443	2.8	4.03	35.0	872	<20	<50	0.17	<1	
C68602 (708423)	<1	2.38	42	26	1.37	434	3.5	4.18	33.5	841	<20	<50	0.09	<1	
C68603 (708424)	<1	2.59	40	21	1.27	389	3.1	4.25	31.0	777	<20	<50	0.09	<1	
C68604 (708425)	<1	2.16	31	17	1.07	354	3.9	4.33	23.3	671	<20	<50	0.13	<1	
C68605 (708426)	<1	2.22	28	19	1.27	392	3.5	4.46	23.6	614	<20	<50	0.13	<1	
C68606 (708427)	<1	0.20	4	12	4.19	1370	<0.5	2.32	83.3	379	<20	<50	0.14	<1	
C68607 (708428)	<1	2.37	40	31	1.97	535	2.5	4.45	46.4	967	<20	<50	0.10	<1	
C68608 (708429)	<1	2.46	47	24	1.36	431	2.4	4.21	33.2	845	<20	<50	0.16	<1	
C68609 (708430)	<1	2.57	44	28	1.58	454	3.6	4.27	45.4	925	<20	<50	0.14	<1	
C68610 (708431)	<1	2.87	44	25	1.50	470	2.9	4.05	35.8	912	<20	<50	0.11	<1	
C68611 (708432)	<1	2.30	45	23	1.43	546	2.4	4.01	35.0	913	<20	<50	0.12	<1	
C68612 (708433)	1	0.04	<2	2	1.70	53	0.8	0.04	0.5	86	<20	<50	<0.01	2	
C68613 (708434)	<1	2.59	47	23	1.51	500	4.0	4.00	37.8	924	<20	<50	0.12	<1	
C68614 (708435)	<1	3.38	14	46	9.52	1030	1.0	1.57	488	656	<20	76	0.09	<1	
C68615 (708436)	<1	2.35	17	43	7.25	1250	5.4	2.45	284	951	<20	<50	0.05	<1	
C68616 (708437)	<1	3.27	3	5	0.56	332	4.4	4.21	42.1	105	22	<50	0.34	5	
C68617 (708438)	<1	2.32	20	90	3.69	1060	2.0	3.43	110	832	<20	<50	0.12	<1	
C68618 (708439)	<1	2.59	19	169	4.57	1470	1.3	3.11	127	768	<20	<50	0.10	<1	
C68619 (708440)	<1	2.80	46	28	1.46	467	2.5	3.48	37.8	856	<20	<50	0.14	<1	
C68620 (708441)	<1	2.33	42	28	1.33	423	2.6	3.65	32.8	842	<20	<50	0.32	<1	
C68621 (708442)	<1	2.57	44	34	1.41	523	2.7	3.76	37.8	795	<20	<50	0.18	<1	
C68622 (708443)	<1	2.06	35	21	1.61	841	3.9	3.67	35.0	743	<20	<50	0.60	<1	
C68623 (708444)	<1	2.28	24	14	1.45	992	2.2	3.54	30.4	539	<20	<50	0.75	<1	
C68624 (708445)	<1	1.36	21	14	1.47	916	1.9	3.45	28.6	456	<20	<50	0.52	<1	
C68625 (708446)	<1	1.99	29	21	1.14	565	1.6	3.47	22.6	512	<20	<50	0.14	<1	
C68626 (708447)	<1	0.42	10	10	4.03	1250	<0.5	2.27	103	835	<20	<50	0.08	<1	
C68627 (708448)	<1	2.10	27	22	1.21	593	3.7	3.58	21.7	642	<20	<50	0.38	<1	
C68628 (708449)	<1	2.31	27	18	1.03	522	3.6	3.31	21.0	498	<20	<50	0.39	<1	
C68629 (708450)	<1	2.01	19	27	1.40	539	3.6	3.18	28.2	531	<20	<50	0.22	<1	
C68630 (708451)	<1	2.21	32	23	0.97	474	3.5	3.15	20.6	556	<20	<50	0.30	<1	

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Certificate of Analysis

AGAT WORK ORDER: 19B542951

PROJECT: AGAT00860

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019					DATE REPORTED: Nov 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68631 (708452)	<1	2.42	35	61	1.37	709	6.8	3.11	28.2	584	<20	<50	0.50	<1	
C68632 (708453)	3	0.03	<2	1	1.15	56	0.8	0.03	0.7	63	<20	<50	0.01	<1	
C68633 (708454)	<1	1.73	7	25	2.84	1720	12.2	2.63	51.3	350	<20	<50	1.14	<1	
C68634 (708455)	<1	2.06	31	27	1.30	557	4.6	3.14	30.1	547	<20	<50	0.39	<1	
C68635 (708456)	<1	2.69	39	22	0.98	518	3.9	2.97	22.9	601	<20	<50	0.30	<1	
C68636 (708457)	<1	2.11	32	21	1.13	532	3.1	3.27	25.5	648	<20	<50	0.38	<1	
C68637 (708458)	<1	1.79	28	21	1.10	570	3.1	3.12	26.8	616	<20	<50	0.48	<1	
C68638 (708459)	<1	1.90	29	21	1.14	582	3.6	3.14	26.7	602	<20	<50	0.51	<1	
C68639 (708460)	<1	2.30	29	27	0.89	530	2.7	3.69	20.5	520	<20	<50	0.53	<1	
C68640 (708461)	<1	2.67	26	18	0.61	390	2.9	3.29	11.6	338	<20	<50	0.33	1	
C68641 (708462)	<1	2.49	28	28	0.77	553	2.3	3.22	16.8	451	26	<50	0.51	<1	
C68642 (708463)	<1	2.22	16	16	0.26	214	3.4	2.66	6.0	197	26	<50	0.17	<1	
C68643 (708464)	<1	2.19	18	11	1.22	1020	2.4	2.93	28.3	373	<20	<50	0.57	<1	
C68644 (708465)	<1	1.79	10	15	1.23	1490	1.9	3.16	31.6	313	<20	<50	0.61	<1	
C68645 (708466)	<1	2.32	22	13	1.02	762	2.0	2.79	19.3	470	<20	<50	0.59	<1	
C68646 (708467)	<1	0.20	4	13	4.12	1340	<0.5	2.34	80.7	375	<20	<50	0.15	<1	
C68647 (708468)	<1	2.11	23	13	0.98	776	2.6	2.91	20.3	436	<20	<50	0.50	<1	
C68648 (708469)	<1	2.12	26	23	1.02	723	2.7	2.94	21.0	492	<20	<50	0.57	<1	
C68649 (708470)	<1	1.93	24	19	1.18	791	2.3	2.76	26.9	457	<20	<50	0.42	<1	
C68650 (708471)	<1	2.47	24	20	0.49	353	3.4	3.39	9.5	387	<20	<50	0.29	<1	
C68651 (708472)	<1	1.74	28	36	0.74	497	2.9	3.53	16.8	480	<20	<50	0.19	<1	
C68652 (708473)	2	0.01	<2	1	1.64	33	0.9	0.04	<0.5	70	<20	<50	<0.01	5	
C68653 (708474)	<1	4.36	13	11	0.40	692	3.6	3.07	6.5	647	<20	<50	0.19	<1	
C68654 (708475)	<1	2.15	23	48	1.41	837	3.1	3.14	31.7	594	<20	<50	0.64	<1	
C68655 (708476)	<1	1.86	23	7	0.89	518	4.8	3.16	17.7	451	<20	<50	0.43	<1	
C68656 (708477)	<1	4.32	27	83	5.78	1780	1.6	1.16	161	1340	<20	64	0.10	<1	
C68657 (708478)	<1	1.60	32	17	1.36	683	2.9	3.12	34.5	601	<20	<50	0.54	<1	
C68658 (708479)	<1	1.74	27	18	1.40	691	2.5	3.05	35.7	560	<20	<50	0.54	<1	
C68659 (708480)	<1	2.08	21	22	0.68	632	3.1	3.05	14.0	445	<20	<50	0.39	<1	
C68660 (708481)	<1	2.40	31	30	0.96	572	3.1	2.87	19.6	519	<20	<50	0.47	<1	
C68661 (708482)	<1	2.06	26	26	0.91	646	3.2	2.64	19.5	485	<20	<50	0.56	<1	
C68662 (708483)	<1	2.05	26	32	0.90	523	2.9	2.92	16.5	499	<20	<50	0.51	4	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542951

PROJECT: AGAT00860

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019					DATE REPORTED: Nov 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C68663 (708484)	<1	2.05	26	55	1.02	456	3.7	2.90	20.3	570	<20	<50	0.36	<1	
C68664 (708485)	<1	2.93	29	72	0.81	378	44.9	3.36	15.0	474	<20	<50	0.32	<1	
C68665 (708486)	<1	5.04	26	23	0.23	143	3.9	2.78	3.0	331	<20	55	0.31	2	
C68666 (708487)	<1	0.24	4	13	4.10	1220	<0.5	1.68	92.1	319	<20	<50	0.20	<1	
C68667 (708488)	<1	4.63	25	17	0.21	123	3.2	2.46	2.6	316	<20	<50	0.36	2	
C68668 (708489)	<1	4.01	22	14	0.21	115	3.7	2.45	2.7	319	<20	<50	0.51	2	
C68669 (708490)	<1	4.25	24	18	0.26	142	3.3	2.93	3.2	331	<20	<50	0.44	3	
C68670 (708491)	<1	4.71	23	13	0.23	113	3.7	2.38	2.8	287	<20	50	0.49	<1	

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TEL (905)501-9998
FAX (905)501-0589
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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019

DATE RECEIVED: Nov 12, 2019

DATE REPORTED: Nov 26, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C68599 (708420)	7	<10	<5	1030	<10	<10	<5	0.19	<5	<50	53.5	<1	15	48.4
C68600 (708421)	7	<10	<5	1290	<10	<10	<5	0.23	<5	<50	59.1	<1	17	54.8
C68601 (708422)	7	<10	<5	1260	<10	<10	<5	0.23	<5	<50	59.4	<1	17	52.9
C68602 (708423)	7	<10	<5	1260	<10	<10	<5	0.22	<5	<50	57.5	<1	17	53.4
C68603 (708424)	7	<10	<5	1250	<10	<10	<5	0.21	<5	<50	53.9	<1	15	45.4
C68604 (708425)	6	<10	<5	990	<10	<10	<5	0.22	<5	<50	53.8	<1	12	56.2
C68605 (708426)	9	<10	<5	785	<10	<10	<5	0.24	<5	<50	70.4	<1	11	61.3
C68606 (708427)	45	<10	<5	119	<10	<10	<5	0.66	<5	<50	304	<1	22	76.2
C68607 (708428)	11	<10	<5	1140	<10	<10	<5	0.25	<5	<50	89.2	<1	20	54.1
C68608 (708429)	7	<10	<5	1290	<10	<10	<5	0.22	<5	<50	57.6	<1	17	53.0
C68609 (708430)	8	<10	<5	1270	<10	<10	<5	0.24	<5	<50	65.7	<1	16	55.6
C68610 (708431)	8	<10	<5	1320	<10	<10	<5	0.24	<5	<50	61.8	<1	18	57.2
C68611 (708432)	8	<10	<5	1290	<10	<10	<5	0.23	<5	<50	63.5	<1	17	60.8
C68612 (708433)	<1	<10	6	77	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.6
C68613 (708434)	9	<10	<5	1430	<10	<10	<5	0.23	<5	<50	62.5	<1	20	51.8
C68614 (708435)	21	<10	<5	397	<10	<10	<5	0.22	<5	<50	141	<1	17	75.6
C68615 (708436)	29	<10	<5	565	<10	<10	<5	0.30	<5	<50	182	<1	22	88.4
C68616 (708437)	7	<10	<5	1190	<10	<10	<5	0.04	<5	<50	17.9	<1	5	20.0
C68617 (708438)	23	<10	<5	833	<10	<10	<5	0.26	<5	<50	145	<1	17	86.0
C68618 (708439)	27	<10	<5	722	<10	<10	<5	0.32	<5	<50	171	<1	20	116
C68619 (708440)	7	<10	<5	1170	<10	<10	<5	0.22	<5	<50	60.3	<1	16	54.1
C68620 (708441)	7	<10	<5	1210	<10	<10	<5	0.21	<5	<50	56.3	<1	16	55.5
C68621 (708442)	9	<10	<5	1110	<10	<10	<5	0.23	<5	<50	69.3	<1	15	65.6
C68622 (708443)	13	<10	<5	926	<10	<10	<5	0.26	<5	<50	89.2	<1	15	91.3
C68623 (708444)	13	<10	<5	811	<10	<10	<5	0.24	<5	<50	82.5	<1	17	98.3
C68624 (708445)	13	<10	<5	729	<10	<10	<5	0.25	<5	<50	94.0	<1	11	83.2
C68625 (708446)	8	<10	<5	926	<10	<10	<5	0.22	<5	<50	60.3	<1	10	72.7
C68626 (708447)	35	<10	<5	250	<10	<10	<5	0.81	<5	<50	243	<1	23	85.3
C68627 (708448)	10	<10	<5	836	<10	<10	<5	0.25	<5	<50	76.8	<1	12	80.2
C68628 (708449)	9	<10	<5	783	<10	<10	<5	0.21	<5	<50	62.2	<1	9	75.9
C68629 (708450)	8	<10	<5	596	<10	<10	<5	0.20	<5	<50	58.6	<1	9	62.4
C68630 (708451)	8	<10	<5	688	<10	<10	<5	0.21	<5	<50	58.4	<1	11	64.7

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019					DATE REPORTED: Nov 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68631 (708452)	9	<10	<5	669	<10	<10	<5	0.24	<5	<50	70.6	3	9	96.6	
C68632 (708453)	<1	<10	7	77	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	2.9	
C68633 (708454)	46	<10	<5	554	<10	<10	<5	0.55	<5	<50	282	<1	22	155	
C68634 (708455)	9	<10	<5	719	<10	<10	<5	0.21	<5	<50	67.1	<1	10	76.4	
C68635 (708456)	6	<10	<5	773	<10	<10	<5	0.20	<5	<50	48.2	<1	12	76.0	
C68636 (708457)	7	<10	<5	837	<10	<10	<5	0.23	<5	<50	56.5	<1	11	87.6	
C68637 (708458)	8	<10	<5	805	<10	<10	<5	0.21	<5	<50	58.0	<1	10	90.6	
C68638 (708459)	8	<10	<5	807	<10	<10	<5	0.23	<5	<50	57.9	<1	10	90.1	
C68639 (708460)	6	<10	<5	821	<10	<10	<5	0.20	<5	<50	47.4	<1	9	74.1	
C68640 (708461)	4	<10	<5	794	<10	<10	<5	0.15	<5	<50	32.1	<1	5	54.7	
C68641 (708462)	4	<10	<5	856	<10	<10	<5	0.17	<5	<50	37.1	<1	7	85.3	
C68642 (708463)	1	<10	<5	729	<10	<10	<5	0.08	<5	<50	14.7	<1	4	38.1	
C68643 (708464)	12	<10	<5	677	<10	<10	<5	0.23	<5	<50	79.1	<1	9	95.5	
C68644 (708465)	19	<10	<5	548	<10	<10	<5	0.32	<5	<50	118	<1	13	151	
C68645 (708466)	8	<10	<5	680	<10	<10	<5	0.20	<5	<50	61.1	<1	9	112	
C68646 (708467)	44	<10	<5	119	<10	<10	<5	0.66	<5	<50	286	<1	22	78.0	
C68647 (708468)	9	<10	<5	745	<10	<10	<5	0.21	<5	<50	61.8	<1	9	126	
C68648 (708469)	8	<10	<5	738	<10	<10	<5	0.21	<5	<50	59.6	21	10	122	
C68649 (708470)	9	<10	<5	708	<10	<10	<5	0.20	<5	<50	61.8	<1	9	94.1	
C68650 (708471)	4	<10	<5	816	<10	<10	<5	0.15	<5	<50	32.3	<1	6	74.0	
C68651 (708472)	5	<10	<5	940	<10	<10	<5	0.17	<5	<50	39.9	<1	10	96.9	
C68652 (708473)	<1	<10	7	74	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	3.6	
C68653 (708474)	3	<10	<5	630	<10	<10	<5	0.09	<5	<50	21.2	<1	14	49.1	
C68654 (708475)	13	<10	<5	761	<10	<10	<5	0.22	<5	<50	82.2	<1	11	143	
C68655 (708476)	7	<10	<5	715	<10	<10	<5	0.20	<5	<50	52.5	<1	7	131	
C68656 (708477)	31	<10	<5	449	<10	<10	<5	0.42	<5	<50	202	<1	20	200	
C68657 (708478)	10	<10	<5	816	<10	<10	<5	0.22	<5	<50	72.7	<1	11	112	
C68658 (708479)	10	<10	<5	823	<10	<10	<5	0.22	<5	<50	69.5	<1	10	108	
C68659 (708480)	5	<10	<5	541	<10	<10	<5	0.14	<5	<50	37.5	<1	9	102	
C68660 (708481)	6	<10	<5	736	<10	<10	<5	0.19	<5	<50	47.7	<1	10	102	
C68661 (708482)	7	<10	<5	728	<10	<10	<5	0.20	<5	<50	55.5	<1	9	102	
C68662 (708483)	7	<10	<5	826	<10	<10	<5	0.19	<5	<50	49.0	<1	8	116	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542951

PROJECT: AGAT00860

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019

DATE RECEIVED: Nov 12, 2019

DATE REPORTED: Nov 26, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C68663 (708484)	7	<10	<5	947	<10	<10	<5	0.20	<5	<50	53.4	<1	9	84.7
C68664 (708485)	6	<10	<5	690	<10	<10	<5	0.15	<5	<50	43.6	<1	9	59.6
C68665 (708486)	2	<10	<5	322	<10	<10	<5	0.10	<5	<50	20.0	<1	5	46.7
C68666 (708487)	42	<10	<5	179	<10	<10	<5	0.57	<5	<50	273	<1	20	70.4
C68667 (708488)	2	<10	<5	272	<10	<10	<5	0.09	<5	<50	19.4	<1	4	56.0
C68668 (708489)	2	<10	<5	201	<10	<10	<5	0.07	<5	<50	19.2	<1	4	30.6
C68669 (708490)	2	<10	<5	212	<10	<10	<5	0.08	<5	<50	19.5	<1	5	36.3
C68670 (708491)	2	<10	<5	172	<10	<10	<5	0.07	<5	<50	19.1	<1	4	30.3

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PROJECT: AGAT00860

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68599 (708420)				92
C68600 (708421)				99
C68601 (708422)				107
C68602 (708423)				112
C68603 (708424)				85
C68604 (708425)				94
C68605 (708426)				88
C68606 (708427)				49
C68607 (708428)				102
C68608 (708429)				99
C68609 (708430)				105
C68610 (708431)				105
C68611 (708432)				104
C68612 (708433)				<5
C68613 (708434)				124
C68614 (708435)				90
C68615 (708436)				74
C68616 (708437)				26
C68617 (708438)				87
C68618 (708439)				90
C68619 (708440)				111
C68620 (708441)				110
C68621 (708442)				100
C68622 (708443)				97
C68623 (708444)				71
C68624 (708445)				59
C68625 (708446)				85
C68626 (708447)				90
C68627 (708448)				96
C68628 (708449)				118
C68629 (708450)				93
C68630 (708451)				117

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AGAT WORK ORDER: 19B542951

PROJECT: AGAT00860

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68631 (708452)				109
C68632 (708453)				<5
C68633 (708454)				43
C68634 (708455)				108
C68635 (708456)				114
C68636 (708457)				104
C68637 (708458)				119
C68638 (708459)				90
C68639 (708460)				97
C68640 (708461)				83
C68641 (708462)				82
C68642 (708463)				64
C68643 (708464)				39
C68644 (708465)				18
C68645 (708466)				71
C68646 (708467)				49
C68647 (708468)				80
C68648 (708469)				93
C68649 (708470)				76
C68650 (708471)				97
C68651 (708472)				108
C68652 (708473)				<5
C68653 (708474)				49
C68654 (708475)				88
C68655 (708476)				85
C68656 (708477)				93
C68657 (708478)				92
C68658 (708479)				86
C68659 (708480)				83
C68660 (708481)				105
C68661 (708482)				101
C68662 (708483)				93

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AGAT WORK ORDER: 19B542951

PROJECT: AGAT00860

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C68663 (708484)			96
C68664 (708485)			121
C68665 (708486)			98
C68666 (708487)			43
C68667 (708488)			88
C68668 (708489)			97
C68669 (708490)			98
C68670 (708491)			86

Comments: RDL - Reported Detection Limit
 708420-708491 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19B542951

PROJECT: AGAT00860

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C68599 (708420)		0.020	
C68600 (708421)		0.013	
C68601 (708422)		0.079	
C68602 (708423)		0.021	
C68603 (708424)		0.035	
C68604 (708425)		0.008	
C68605 (708426)		0.009	
C68606 (708427)		0.50	
C68607 (708428)		0.018	
C68608 (708429)		0.019	
C68609 (708430)		0.026	
C68610 (708431)		0.015	
C68611 (708432)		0.015	
C68612 (708433)		0.001	
C68613 (708434)		0.043	
C68614 (708435)		0.037	
C68615 (708436)		0.033	
C68616 (708437)		0.027	
C68617 (708438)		0.021	
C68618 (708439)		0.017	
C68619 (708440)		0.106	
C68620 (708441)		0.028	
C68621 (708442)		0.116	
C68622 (708443)		0.043	
C68623 (708444)		0.052	
C68624 (708445)		0.029	
C68625 (708446)		0.012	
C68626 (708447)		0.341	
C68627 (708448)		0.031	
C68628 (708449)		0.026	
C68629 (708450)		0.027	
C68630 (708451)		0.029	

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AGAT WORK ORDER: 19B542951

PROJECT: AGAT00860

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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C68631 (708452)				0.049
C68632 (708453)				0.003
C68633 (708454)				0.114
C68634 (708455)				0.024
C68635 (708456)				0.058
C68636 (708457)				0.047
C68637 (708458)				0.033
C68638 (708459)				0.034
C68639 (708460)				0.024
C68640 (708461)				0.022
C68641 (708462)				0.050
C68642 (708463)				0.015
C68643 (708464)				0.035
C68644 (708465)				0.034
C68645 (708466)				0.025
C68646 (708467)				0.535
C68647 (708468)				0.028
C68648 (708469)				0.032
C68649 (708470)				0.030
C68650 (708471)				0.020
C68651 (708472)				0.010
C68652 (708473)				0.002
C68653 (708474)				0.018
C68654 (708475)				0.011
C68655 (708476)				0.016
C68656 (708477)				0.020
C68657 (708478)				0.004
C68658 (708479)				0.034
C68659 (708480)				0.025
C68660 (708481)				0.015
C68661 (708482)				0.013
C68662 (708483)				0.014

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AGAT WORK ORDER: 19B542951

PROJECT: AGAT00860

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 11, 2019

DATE RECEIVED: Nov 12, 2019

DATE REPORTED: Nov 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C68663 (708484)				0.055
C68664 (708485)				0.052
C68665 (708486)				0.151
C68666 (708487)				1.26
C68667 (708488)				0.211
C68668 (708489)				0.344
C68669 (708490)				0.204
C68670 (708491)				0.298

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B542951

PROJECT: AGAT00860

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68599 (708420)		90.9
C68619 (708440)		94.3
C68639 (708460)		89.3
C68659 (708480)		89.5

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B542951

PROJECT: AGAT00860

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 11, 2019

DATE RECEIVED: Nov 12, 2019

DATE REPORTED: Nov 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68599 (708420)		93
C68627 (708448)		90
C68653 (708474)		94

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	708420	< 0.5	< 0.5	0.0%	708435	< 0.5	< 0.5	0.0%	708445	< 0.5	< 0.5	0.0%	708460	< 0.5	< 0.5	0.0%
Al	708420	6.88	5.96	14.3%	708435	4.50	4.52	0.4%	708445	7.49	7.62	1.7%	708460	7.87	7.37	6.6%
As	708420	1	< 1		708435	4	< 1		708445	2	3		708460	2	7	
Ba	708420	1230	1107	10.5%	708435	554	562	1.4%	708445	589	655	10.6%	708460	928	841	9.8%
Be	708420	2.5	2.1	17.4%	708435	2.14	2.04	4.8%	708445	1.3	1.3	0.0%	708460	1.8	1.8	0.0%
Bi	708420	< 1	< 1	0.0%	708435	< 1	< 1	0.0%	708445	< 1	< 1	0.0%	708460	< 1	< 1	0.0%
Ca	708420	2.19	1.88	15.2%	708435	3.97	4.00	0.8%	708445	3.56	3.80	6.5%	708460	2.46	2.22	10.3%
Cd	708420	< 0.5	< 0.5	0.0%	708435	< 0.5	< 0.5	0.0%	708445	< 0.5	< 0.5	0.0%	708460	< 0.5	< 0.5	0.0%
Ce	708420	74	64	14.5%	708435	27	27	0.0%	708445	43	51	17.0%	708460	61	60	1.7%
Co	708420	9.2	8.0	14.0%	708435	60.9	60.3	1.0%	708445	14.8	16.8	12.7%	708460	8.41	9.06	7.4%
Cr	708420	78.8	82.9	5.1%	708435	1600	1550	3.2%	708445	70.4	78.8	11.3%	708460	37.5	46.0	20.4%
Cu	708420	6.1	6.9	12.3%	708435	< 0.5	< 0.5	0.0%	708445	52.7	57.4	8.5%	708460	18.1	16.5	9.2%
Fe	708420	2.18	1.86	15.8%	708435	5.67	5.68	0.2%	708445	3.23	3.48	7.5%	708460	2.14	2.02	5.8%
Ga	708420	21	18	15.4%	708435	14	14	0.0%	708445	22	21	4.7%	708460	21	22	4.7%
In	708420	< 1	< 1	0.0%	708435	< 1	< 1	0.0%	708445	< 1	< 1	0.0%	708460	< 1	< 1	0.0%
K	708420	2.61	2.29	13.1%	708435	3.38	3.45	2.0%	708445	1.36	1.47	7.8%	708460	2.30	2.14	7.2%
La	708420	35	30	15.4%	708435	14	13	7.4%	708445	21	27	25.0%	708460	29	28	3.5%
Li	708420	30	26	14.3%	708435	46	46	0.0%	708445	14	14	0.0%	708460	27	25	7.7%
Mg	708420	1.22	1.06	14.0%	708435	9.52	9.46	0.6%	708445	1.47	1.58	7.2%	708460	0.889	0.831	6.7%
Mn	708420	391	363	7.4%	708435	1030	1040	1.0%	708445	916	992	8.0%	708460	530	492	7.4%
Mo	708420	3.64	4.19	14.0%	708435	1.00	0.81	21.0%	708445	1.89	2.37	22.5%	708460	2.7	2.6	3.8%
Na	708420	3.54	3.04	15.2%	708435	1.57	1.60	1.9%	708445	3.45	3.47	0.6%	708460	3.69	3.34	10.0%
Ni	708420	32.5	28.4	13.5%	708435	488	473	3.1%	708445	28.6	33.1	14.6%	708460	20.5	21.4	4.3%
P	708420	705	618	13.2%	708435	656	648	1.2%	708445	456	520	13.1%	708460	520	505	2.9%
Pb	708420	< 20	< 20	0.0%	708435	< 20	< 20	0.0%	708445	< 20	< 20	0.0%	708460	< 20	< 20	0.0%
Rb	708420	< 50	< 50	0.0%	708435	76	75	1.3%	708445	< 50	< 50	0.0%	708460	< 50	< 50	0.0%
S	708420	0.13	0.11	16.7%	708435	0.090	0.083	8.1%	708445	0.519	0.566	8.7%	708460	0.526	0.535	1.7%
Sb	708420	3	< 1		708435	< 1	< 1	0.0%	708445	< 1	< 1	0.0%	708460	< 1	< 1	0.0%
Sc	708420	7	5		708435	21	21	0.0%	708445	13	15	14.3%	708460	6	6	0.0%
Se	708420	< 10	< 10	0.0%	708435	< 10	< 10	0.0%	708445	< 10	< 10	0.0%	708460	< 10	< 10	0.0%
Sn	708420	< 5	< 5	0.0%	708435	< 5	< 5	0.0%	708445	< 5	< 5	0.0%	708460	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	708420	1030	881	15.6%	708435	397	388	2.3%	708445	729	736	1.0%	708460	821	754	8.5%
Ta	708420	< 10	< 10	0.0%	708435	< 10	< 10	0.0%	708445	< 10	< 10	0.0%	708460	< 10	< 10	0.0%
Te	708420	< 10	< 10	0.0%	708435	< 10	< 10	0.0%	708445	< 10	< 10	0.0%	708460	< 10	< 10	0.0%
Th	708420	< 5	< 5	0.0%	708435	< 5	< 5	0.0%	708445	< 5	< 5	0.0%	708460	< 5	< 5	0.0%
Ti	708420	0.19	0.17	11.1%	708435	0.22	0.22	0.0%	708445	0.249	0.266	6.6%	708460	0.197	0.181	8.5%
Tl	708420	< 5	< 5	0.0%	708435	< 5	< 5	0.0%	708445	< 5	< 5	0.0%	708460	< 5	< 5	0.0%
U	708420	< 50	< 50	0.0%	708435	< 50	< 50	0.0%	708445	< 50	< 50	0.0%	708460	< 50	< 50	0.0%
V	708420	53.5	46.0	15.1%	708435	141	139	1.4%	708445	94.0	106	12.0%	708460	47.4	47.6	0.4%
W	708420	< 1	< 1	0.0%	708435	< 1	< 1	0.0%	708445	< 1	< 1	0.0%	708460	< 1	< 1	0.0%
Y	708420	15	13	14.3%	708435	17	17	0.0%	708445	11	12	8.7%	708460	9	9	0.0%
Zn	708420	48.4	41.7	14.9%	708435	75.6	72.6	4.0%	708445	83.2	86.3	3.7%	708460	74.1	70.3	5.3%
Zr	708420	92	81	12.7%	708435	90	90	0.0%	708445	59	63	6.6%	708460	97	96	1.0%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	708470	< 0.5	< 0.5	0.0%	708485	0.5	0.5	0.0%								
Al	708470	7.44	7.43	0.1%	708485	7.62	7.50	1.6%								
As	708470	< 1	< 1	0.0%	708485	< 1	2									
Ba	708470	739	694	6.3%	708485	983	967	1.6%								
Be	708470	2.0	2.2	9.5%	708485	2.89	2.96	2.4%								
Bi	708470	< 1	< 1	0.0%	708485	< 1	< 1	0.0%								
Ca	708470	3.39	3.84	12.4%	708485	1.85	1.82	1.6%								
Cd	708470	< 0.5	< 0.5	0.0%	708485	< 0.5	< 0.5	0.0%								
Ce	708470	49	51	4.0%	708485	59	60	1.7%								
Co	708470	11.5	13.9	18.9%	708485	7.55	6.96	8.1%								
Cr	708470	69.7	85.6	20.5%	708485	55.0	55.0	0.0%								
Cu	708470	27.9	31.0	10.5%	708485	11.2	11.7	4.4%								
Fe	708470	2.68	2.92	8.6%	708485	1.89	1.86	1.6%								
Ga	708470	20	22	9.5%	708485	21	22	4.7%								
In	708470	< 1	< 1	0.0%	708485	< 1	< 1	0.0%								
K	708470	1.93	1.79	7.5%	708485	2.93	2.89	1.4%								
La	708470	24	25	4.1%	708485	29	29	0.0%								
Li	708470	19	17	11.1%	708485	72	70	2.8%								
Mg	708470	1.18	1.31	10.4%	708485	0.809	0.800	1.1%								
Mn	708470	791	876	10.2%	708485	378	373	1.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	708470	2.27	2.12	6.8%	708485	44.9	43.2	3.9%								
Na	708470	2.76	2.88	4.3%	708485	3.36	3.31	1.5%								
Ni	708470	26.9	31.4	15.4%	708485	15.0	15.1	0.7%								
P	708470	457	486	6.2%	708485	474	485	2.3%								
Pb	708470	< 20	< 20	0.0%	708485	< 20	< 20	0.0%								
Rb	708470	< 50	< 50	0.0%	708485	< 50	< 50	0.0%								
S	708470	0.42	0.47	11.2%	708485	0.32	0.32	0.0%								
Sb	708470	< 1	< 1	0.0%	708485	< 1	< 1	0.0%								
Sc	708470	9	11	20.0%	708485	6	6	0.0%								
Se	708470	< 10	< 10	0.0%	708485	< 10	< 10	0.0%								
Sn	708470	< 5	< 5	0.0%	708485	< 5	< 5	0.0%								
Sr	708470	708	730	3.1%	708485	690	693	0.4%								
Ta	708470	< 10	< 10	0.0%	708485	< 10	< 10	0.0%								
Te	708470	< 10	< 10	0.0%	708485	< 10	< 10	0.0%								
Th	708470	< 5	< 5	0.0%	708485	< 5	< 5	0.0%								
Ti	708470	0.203	0.219	7.6%	708485	0.15	0.15	0.0%								
Tl	708470	< 5	< 5	0.0%	708485	< 5	< 5	0.0%								
U	708470	< 50	< 50	0.0%	708485	< 50	< 50	0.0%								
V	708470	61.8	72.7	16.2%	708485	43.6	43.9	0.7%								
W	708470	< 1	< 1	0.0%	708485	< 1	< 1	0.0%								
Y	708470	9	11	20.0%	708485	9	9	0.0%								
Zn	708470	94.1	99.2	5.3%	708485	59.6	61.0	2.3%								
Zr	708470	76	90	16.9%	708485	121	119	1.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	708420	0.020	0.027	30.4%	708435	0.037	0.043	13.3%	708445	0.029	0.031	4.3%	708460	0.024	0.025	6%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	708470	0.030	0.035	13.5%	708485	0.052	0.054	2.9%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	2.76	91%	90% - 110%
Al	10.95	10.62	97%	90% - 110%	8.17	8.26	101%	90% - 110%	6.96	6.94	100%	90% - 110%	4.75	4.84	102%	90% - 110%
As					26	23	87%	90% - 110%	124	112	90%	90% - 110%				
Ba	340	330	97%	90% - 110%	540	541	100%	90% - 110%	186	189	102%	90% - 110%	216	228	105%	90% - 110%
Be	2.6	2.4	93%	90% - 110%	4.0	3.4	85%	90% - 110%								
Ca	5.72	5.36	94%	90% - 110%	0.907	0.888	98%	90% - 110%	4.01	3.82	95%	90% - 110%	10	9	91%	90% - 110%
Ce	122	118	97%	90% - 110%	98	95	96%	90% - 110%	24	20	85%	90% - 110%				
Co									22.1	21.1	96%	90% - 110%	191	173	90%	90% - 110%
Cr					60.3	59.7	99%	90% - 110%					670	701	105%	90% - 110%
Cu					150	142	95%	90% - 110%	88.6	81.4	92%	90% - 110%	7120	7015	99%	90% - 110%
Fe	4.34	3.92	90%	90% - 110%	3.77	3.66	97%	90% - 110%	7.56	7.11	94%	90% - 110%	12.71	11.62	91%	90% - 110%
Ga	35	36	104%	90% - 110%												
K	1.37	1.35	99%	90% - 110%					2.021	1.997	99%	90% - 110%	0.1021	0.1056	103%	90% - 110%
La	58	53	92%	90% - 110%	44	41	94%	90% - 110%					8.47	9.49	112%	90% - 110%
Li	37	38	103%	90% - 110%	47	48	102%	90% - 110%								
Mg	0.325	0.303	93%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.332	97%	90% - 110%	7.41	7.03	95%	90% - 110%
Mn					780	736	94%	90% - 110%	1510	1405	93%	90% - 110%				
Na	5.267	5.38	102%	90% - 110%	1.624	1.73	107%	90% - 110%	0.617	0.647	105%	90% - 110%	0.112	0.123	110%	90% - 110%
Ni					32	30	94%	90% - 110%	77.1	69.4	90%	90% - 110%	2480	2051	83%	90% - 110%
P					750	686	91%	90% - 110%	892	854	96%	90% - 110%	731	660	90%	90% - 110%
S									0.348	0.335	96%	90% - 110%				
Sc	1.1	0.8	77%	90% - 110%	12	12	104%	90% - 110%					21.33	21.74	102%	90% - 110%
Sr	1191	1215	102%	90% - 110%	144	156	108%	90% - 110%	92.8	95.2	103%	90% - 110%	39	40	102%	90% - 110%
Ti	0.172	0.163	94%	90% - 110%	0.53	0.5	95%	90% - 110%					0.419	0.399	95%	90% - 110%
V	8	7	89%	90% - 110%	77	82	106%	90% - 110%					158	159	100%	90% - 110%
Y	119	124	105%	90% - 110%									12.67	13.5	107%	90% - 110%
Zn	93	90	97%	90% - 110%	130	118	91%	90% - 110%	208	210	101%	90% - 110%	112	109	98%	90% - 110%
Zr													35.7	36.2	101%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19B542951

PROJECT: AGAT00860

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Au	1.75	1.84	105%	90% - 110%	6.56	6.76	103%	90% - 110%	1.063	1.10	103%	90% - 110%	2.01	2.04	101%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00860
 SAMPLING SITE:

AGAT WORK ORDER: 19B542951
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00861

AGAT WORK ORDER: 19B542955

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Dec 03, 2019

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B542955

PROJECT: AGAT00861

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Dec 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68671 (708545)		1.77
C68672 (708546)		.62
C68673 (708547)		2.02
C68674 (708548)		1.64
C68675 (708549)		1.15
C68676 (708550)		1.13
C68677 (708551)		1.01
C68678 (708552)		1.01
C68679 (708553)		2.23
C68680 (708554)		2.22
C68681 (708555)		1.95
C68682 (708556)		1.35
C68683 (708557)		1.14
C68684 (708558)		1.84
C68685 (708559)		2.12
C68686 (708560)		.09
C68687 (708561)		2.01
C68688 (708562)		2.21
C68689 (708563)		2.08
C68690 (708564)		1.91
C68691 (708565)		2.22
C68692 (708566)		.63
C68693 (708567)		.70
C68694 (708568)		1.99
C68695 (708569)		1.40
C68696 (708570)		1.33
C68697 (708571)		1.38
C68698 (708572)		1.38
C68699 (708573)		.70
C68700 (708574)		1.06
C68701 (708575)		.97

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542955

PROJECT: AGAT00861

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Dec 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68702 (708576)		1.60
C68703 (708577)		1.41
C68704 (708578)		1.62
C68705 (708579)		.73
C68706 (708580)		.09
C68707 (708581)		2.13
C68708 (708582)		2.21
C68709 (708583)		1.56
C68710 (708584)		1.80
C68711 (708585)		2.32
C68712 (708586)		.59
C68713 (708587)		1.89
C68714 (708588)		.73
C68715 (708589)		2.26
C68716 (708590)		1.41
C68717 (708591)		1.08
C68718 (708592)		1.08
C68719 (708593)		1
C68720 (708594)		1.16
C68721 (708595)		2.25
C68722 (708596)		2.05
C68723 (708597)		2.38
C68724 (708598)		2.21
C68725 (708599)		2.07
C68726 (708600)		.09
C68727 (708601)		2.15
C68728 (708602)		1.16
C68729 (708603)		.88
C68730 (708604)		1.01
C68731 (708605)		2.06
C68732 (708606)		.75

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542955

PROJECT: AGAT00861

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 11, 2019

DATE RECEIVED: Nov 12, 2019

DATE REPORTED: Dec 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68733 (708607)		2.40
C68734 (708608)		2.42
C68735 (708609)		.76
C68736 (708610)		1.38
C68737 (708611)		1.12
C68738 (708612)		1.12
C68739 (708613)		2
C68740 (708614)		2.39
C68741 (708615)		1.92
C68742 (708616)		1.66
C68743 (708617)		1.19

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542955

PROJECT: AGAT00861

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019							DATE REPORTED: Dec 03, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68671 (708545)	0.6	7.76	7	1010	2.4	<1	0.37	<0.5	48	2.9	11.8	7.8	1.07	17	
C68672 (708546)	<0.5	0.08	<1	34	<0.5	<1	29.1	<0.5	2	<0.5	3.8	<0.5	0.13	5	
C68673 (708547)	0.8	6.24	5	949	2.8	<1	0.58	<0.5	40	2.7	12.6	7.6	1.00	14	
C68674 (708548)	0.7	7.19	7	1060	3.0	<1	0.39	<0.5	44	3.2	11.5	9.8	0.96	16	
C68675 (708549)	<0.5	7.05	6	395	2.1	<1	4.19	<0.5	23	24.9	50.8	52.4	5.35	21	
C68676 (708550)	<0.5	7.57	6	916	2.9	<1	1.67	<0.5	45	10.5	43.0	17.5	2.36	20	
C68677 (708551)	<0.5	7.09	3	159	3.4	<1	6.87	<0.5	16	41.4	86.4	82.6	8.33	22	
C68678 (708552)	<0.5	7.03	<1	154	3.5	<1	6.86	<0.5	16	42.1	95.0	82.7	8.39	21	
C68679 (708553)	0.6	7.24	3	1290	1.6	<1	0.74	<0.5	50	6.3	17.2	12.5	1.59	19	
C68680 (708554)	0.6	7.32	2	1950	3.4	<1	0.77	<0.5	56	3.6	11.8	6.7	1.33	18	
C68681 (708555)	<0.5	7.80	4	1150	1.5	<1	0.37	<0.5	44	3.5	12.4	7.9	1.24	19	
C68682 (708556)	<0.5	7.11	4	569	2.1	<1	4.33	<0.5	38	26.6	54.3	50.6	5.50	20	
C68683 (708557)	<0.5	7.20	<1	172	3.3	<1	7.09	<0.5	16	40.9	94.0	77.5	8.36	21	
C68684 (708558)	<0.5	7.38	4	739	1.6	<1	2.39	<0.5	34	16.0	28.7	33.7	3.49	21	
C68685 (708559)	<0.5	7.97	4	902	1.6	<1	0.54	<0.5	46	3.8	13.1	7.4	1.31	20	
C68686 (708560)	<0.5	7.50	6	88	<0.5	<1	7.36	<0.5	5	38.2	149	158	7.69	20	
C68687 (708561)	0.6	8.15	7	1120	1.6	<1	0.80	<0.5	55	3.2	13.6	9.9	1.20	20	
C68688 (708562)	<0.5	7.37	16	2320	1.5	<1	1.23	<0.5	62	7.9	27.7	13.8	1.68	21	
C68689 (708563)	<0.5	7.50	7	1560	1.5	<1	0.40	<0.5	52	3.5	18.8	8.1	1.38	20	
C68690 (708564)	<0.5	7.59	4	1750	1.9	<1	0.52	<0.5	57	4.1	16.6	6.1	1.29	21	
C68691 (708565)	<0.5	7.83	9	2820	1.4	<1	0.40	<0.5	61	4.1	14.2	6.0	1.06	19	
C68692 (708566)	<0.5	0.09	<1	31	<0.5	<1	31.6	<0.5	2	0.8	4.6	<0.5	0.15	5	
C68693 (708567)	<0.5	7.67	<1	850	2.9	<1	2.61	<0.5	38	14.8	147	<0.5	3.09	22	
C68694 (708568)	0.6	7.49	7	2070	1.0	<1	0.18	<0.5	51	3.4	12.3	11.0	1.25	18	
C68695 (708569)	0.5	7.37	3	3040	1.1	<1	0.21	<0.5	47	3.6	12.5	8.2	0.99	18	
C68696 (708570)	0.6	6.89	10	1820	1.4	<1	0.42	<0.5	45	3.8	15.5	21.1	1.34	17	
C68697 (708571)	<0.5	7.27	2	1670	3.4	<1	2.53	<0.5	66	13.9	95.2	18.7	3.28	21	
C68698 (708572)	<0.5	7.17	2	1580	3.5	<1	2.67	<0.5	68	13.8	103	16.0	3.34	22	
C68699 (708573)	<0.5	7.64	7	2330	1.9	<1	1.28	<0.5	52	6.0	32.8	32.7	1.75	20	
C68700 (708574)	<0.5	8.09	<1	767	3.0	<1	3.19	<0.5	40	18.3	191	1.8	3.78	25	
C68701 (708575)	<0.5	7.45	2	1380	1.6	<1	1.49	<0.5	42	9.1	67.5	11.1	2.14	20	
C68702 (708576)	<0.5	7.19	2	1350	2.4	<1	1.26	<0.5	38	7.1	53.6	12.3	1.80	20	

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Certificate of Analysis

AGAT WORK ORDER: 19B542955

PROJECT: AGAT00861

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019							DATE REPORTED: Dec 03, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68703 (708577)	<0.5	7.55	<1	1460	3.1	<1	0.92	<0.5	39	3.1	16.4	12.3	0.93	19	
C68704 (708578)	<0.5	7.23	1	778	6.9	<1	4.02	<0.5	57	20.4	133	<0.5	3.70	20	
C68705 (708579)	<0.5	7.07	<1	172	1.9	<1	6.54	<0.5	18	42.4	83.2	81.7	8.28	23	
C68706 (708580)	4.4	3.79	12	223	0.7	<1	10.1	<0.5	16	6.3	10.0	73.9	1.93	11	
C68707 (708581)	<0.5	7.65	2	1390	1.5	<1	0.63	<0.5	55	4.6	20.5	23.2	2.01	21	
C68708 (708582)	<0.5	8.38	5	862	1.2	<1	0.47	<0.5	57	13.8	30.7	24.6	2.83	25	
C68709 (708583)	<0.5	7.52	<1	402	2.5	<1	1.04	<0.5	47	31.9	111	65.4	7.57	19	
C68710 (708584)	<0.5	7.25	<1	441	1.6	<1	1.16	<0.5	42	28.3	169	50.1	6.22	21	
C68711 (708585)	<0.5	8.20	<1	975	1.6	<1	3.80	<0.5	45	19.8	193	20.1	4.31	22	
C68712 (708586)	<0.5	0.08	<1	25	<0.5	<1	29.1	<0.5	2	1.1	4.2	<0.5	0.15	5	
C68713 (708587)	<0.5	7.75	<1	635	1.5	<1	3.78	<0.5	37	20.2	183	11.8	4.02	23	
C68714 (708588)	<0.5	6.90	<1	529	1.4	<1	3.99	<0.5	30	29.8	180	109	5.74	21	
C68715 (708589)	<0.5	7.79	2	667	1.3	<1	3.77	<0.5	39	18.3	159	5.0	3.65	22	
C68716 (708590)	<0.5	7.82	<1	732	2.0	<1	3.76	<0.5	34	18.1	148	11.0	3.70	22	
C68717 (708591)	<0.5	6.52	<1	521	7.2	<1	3.33	<0.5	71	21.5	170	32.8	4.42	21	
C68718 (708592)	<0.5	6.44	3	524	7.1	<1	3.33	<0.5	72	21.7	182	35.6	4.42	21	
C68719 (708593)	<0.5	6.30	5	236	7.4	<1	1.87	<0.5	26	7.9	44.2	35.2	1.74	19	
C68720 (708594)	<0.5	6.65	2	262	8.0	<1	2.34	<0.5	39	16.0	59.4	60.9	3.09	21	
C68721 (708595)	<0.5	7.30	<1	157	0.8	<1	6.89	<0.5	17	40.1	76.1	88.3	8.71	22	
C68722 (708596)	<0.5	7.37	<1	166	1.8	<1	6.75	<0.5	19	42.8	74.7	87.3	8.62	19	
C68723 (708597)	<0.5	7.99	<1	752	2.1	<1	2.51	<0.5	48	8.7	35.3	13.8	2.32	25	
C68724 (708598)	<0.5	7.68	3	741	2.0	<1	2.19	<0.5	52	6.9	36.0	1.3	2.00	25	
C68725 (708599)	<0.5	7.62	3	859	2.3	<1	2.44	<0.5	48	7.2	41.1	<0.5	2.01	23	
C68726 (708600)	<0.5	7.34	3	152	<0.5	<1	6.70	<0.5	5	36.9	150	149	8.07	19	
C68727 (708601)	<0.5	7.27	8	581	6.5	<1	3.51	<0.5	66	16.8	64.1	46.3	3.85	22	
C68728 (708602)	<0.5	7.52	6	738	6.2	<1	3.10	<0.5	67	14.9	53.9	23.6	3.42	23	
C68729 (708603)	<0.5	6.98	<1	226	2.3	<1	6.44	<0.5	29	37.9	88.4	72.9	7.51	19	
C68730 (708604)	<0.5	7.39	<1	617	4.6	<1	3.87	<0.5	46	22.2	46.9	54.6	4.97	21	
C68731 (708605)	<0.5	4.81	5	849	9.7	<1	8.93	<0.5	205	16.1	34.8	46.4	3.77	17	
C68732 (708606)	<0.5	0.07	<1	28	<0.5	<1	32.9	<0.5	2	0.8	3.6	<0.5	0.12	6	
C68733 (708607)	<0.5	2.53	1	2350	6.1	<1	9.35	<0.5	257	32.1	110	81.0	6.08	14	
C68734 (708608)	<0.5	3.71	<1	3550	5.0	<1	9.34	<0.5	288	35.0	119	82.1	6.31	17	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019

DATE RECEIVED: Nov 12, 2019

DATE REPORTED: Dec 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
C68735 (708609)		<0.5	3.09	17	610	12.8	<1	12.0	<0.5	242	26.0	81.5	64.8	5.00	14
C68736 (708610)		0.7	7.59	4	1060	9.3	<1	3.20	<0.5	108	15.0	64.4	30.3	3.40	22
C68737 (708611)		0.8	7.94	<1	750	11.4	<1	2.66	<0.5	79	10.8	41.1	28.7	2.78	24
C68738 (708612)		0.7	7.95	2	749	11.0	<1	2.62	<0.5	81	11.2	43.2	29.0	2.73	24
C68739 (708613)		2.5	4.84	14	386	23.4	<1	0.28	<0.5	5	61.2	69.6	109	7.99	18
C68740 (708614)		2.0	5.84	9	236	37.9	<1	0.46	<0.5	8	56.4	83.1	172	9.66	23
C68741 (708615)		1.3	5.07	<1	255	95.6	<1	0.34	<0.5	11	54.4	65.6	125	7.92	21
C68742 (708616)		2.3	6.19	6	474	21.7	<1	0.39	<0.5	15	109	55.9	198	8.72	20
C68743 (708617)		1.3	6.23	<1	352	16.6	<1	1.79	<0.5	24	45.2	121	108	11.2	23

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019					DATE REPORTED: Dec 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C68671 (708545)	<1	5.03	23	15	0.22	115	5.4	2.49	3.7	338	<20	<50	0.50	2	
C68672 (708546)	2	0.03	<2	1	1.00	44	1.5	0.04	<0.5	69	<20	<50	0.03	4	
C68673 (708547)	<1	4.26	19	7	0.21	110	6.3	2.18	2.9	342	<20	<50	0.54	<1	
C68674 (708548)	<1	4.30	21	13	0.18	104	4.6	2.54	2.6	352	<20	<50	0.54	<1	
C68675 (708549)	<1	1.85	13	15	2.32	910	4.7	3.59	30.6	851	<20	<50	0.29	<1	
C68676 (708550)	<1	3.97	22	34	1.01	370	5.0	2.93	22.4	372	35	<50	0.42	<1	
C68677 (708551)	<1	1.06	10	12	3.94	1440	2.1	2.48	54.4	358	<20	<50	0.17	<1	
C68678 (708552)	<1	1.03	10	12	3.91	1440	3.2	2.47	55.3	359	<20	<50	0.17	<1	
C68679 (708553)	<1	4.50	24	13	0.43	224	6.0	2.20	6.7	341	<20	<50	0.40	1	
C68680 (708554)	<1	4.62	26	20	0.37	218	5.9	2.68	4.0	346	31	53	0.69	1	
C68681 (708555)	<1	5.75	21	8	0.20	144	3.8	2.44	4.4	257	<20	54	0.46	3	
C68682 (708556)	<1	2.57	20	11	2.43	935	2.5	2.87	32.2	325	<20	<50	0.19	<1	
C68683 (708557)	<1	0.61	10	15	4.14	1450	3.8	3.03	55.4	394	<20	<50	0.17	<1	
C68684 (708558)	<1	3.60	17	13	1.27	518	3.6	3.03	18.3	359	<20	<50	0.42	<1	
C68685 (708559)	<1	5.00	22	18	0.28	166	3.6	2.96	5.9	335	<20	<50	0.45	<1	
C68686 (708560)	<1	0.24	4	14	4.45	1310	0.7	1.75	98.6	338	<20	<50	0.22	<1	
C68687 (708561)	<1	4.48	27	8	0.28	137	4.0	3.42	5.8	729	80	<50	0.57	1	
C68688 (708562)	<1	4.79	29	88	0.85	245	4.2	2.28	32.1	411	25	<50	0.55	<1	
C68689 (708563)	<1	5.43	25	19	0.27	137	6.9	2.30	6.0	347	<20	55	0.62	<1	
C68690 (708564)	<1	5.02	27	16	0.25	141	6.4	2.46	3.9	459	<20	54	0.51	<1	
C68691 (708565)	<1	5.59	29	13	0.17	107	6.5	2.16	4.0	368	20	59	0.38	4	
C68692 (708566)	1	0.04	<2	1	1.25	34	0.9	0.04	<0.5	97	<20	<50	0.02	3	
C68693 (708567)	<1	2.82	18	83	2.25	622	5.1	2.01	67.0	566	<20	60	0.32	<1	
C68694 (708568)	<1	6.68	25	6	0.13	81	5.5	1.55	4.3	438	<20	69	0.69	<1	
C68695 (708569)	<1	6.85	22	8	0.13	69	5.8	1.61	4.5	393	36	71	0.56	3	
C68696 (708570)	<1	6.69	22	4	0.13	97	4.4	1.43	6.1	531	<20	72	0.75	<1	
C68697 (708571)	<1	5.10	31	62	1.81	626	4.0	2.05	39.8	1490	<20	57	0.49	<1	
C68698 (708572)	<1	5.06	32	65	1.92	641	3.8	2.10	41.3	1500	<20	57	0.49	<1	
C68699 (708573)	<1	5.25	25	11	0.39	168	11.0	1.81	14.9	564	<20	<50	0.71	3	
C68700 (708574)	<1	2.52	19	109	2.72	812	6.0	2.45	79.9	578	<20	53	0.64	<1	
C68701 (708575)	<1	4.75	20	37	1.14	374	7.3	1.87	34.9	630	<20	54	0.58	<1	
C68702 (708576)	<1	4.88	18	52	0.85	307	3.9	2.13	24.5	1540	<20	<50	0.38	<1	

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019					DATE REPORTED: Dec 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68703 (708577)	<1	5.93	17	10	0.29	189	7.4	2.15	6.5	2150	<20	58	0.28	<1	
C68704 (708578)	<1	2.22	28	107	3.40	652	2.3	3.68	86.3	923	<20	<50	0.21	<1	
C68705 (708579)	<1	0.94	11	8	3.82	1410	3.4	2.55	53.9	399	<20	<50	0.19	<1	
C68706 (708580)	<1	1.57	8	44	0.63	575	1.9	0.63	7.5	396	<20	<50	0.57	2	
C68707 (708581)	<1	7.02	26	7	0.35	238	6.2	1.79	5.8	1510	<20	59	0.61	<1	
C68708 (708582)	<1	7.13	28	4	0.54	371	4.1	2.55	21.7	301	<20	69	0.77	<1	
C68709 (708583)	<1	2.62	24	63	1.43	2690	3.3	2.89	94.0	664	<20	<50	1.41	<1	
C68710 (708584)	<1	2.24	21	39	1.38	1500	4.7	2.56	124	671	<20	<50	0.66	<1	
C68711 (708585)	<1	1.69	21	30	2.94	967	3.0	2.90	82.8	815	<20	<50	0.32	<1	
C68712 (708586)	2	0.02	<2	1	2.66	63	0.9	0.04	<0.5	69	<20	<50	0.01	3	
C68713 (708587)	<1	1.45	18	34	2.89	864	3.3	3.03	86.4	607	<20	<50	0.36	<1	
C68714 (708588)	<1	1.40	15	31	2.88	994	3.6	2.92	160	459	<20	<50	0.93	<1	
C68715 (708589)	<1	1.24	19	31	2.75	783	2.1	3.25	83.0	585	<20	<50	0.15	<1	
C68716 (708590)	<1	1.30	17	37	2.69	707	4.2	3.42	80.5	583	<20	<50	0.14	<1	
C68717 (708591)	<1	2.51	34	71	2.55	937	139	3.17	91.9	451	<20	<50	0.74	<1	
C68718 (708592)	<1	2.47	34	70	2.53	932	119	3.19	95.1	461	<20	<50	0.74	2	
C68719 (708593)	<1	1.73	12	30	0.65	303	3.8	2.99	47.9	173	33	<50	0.48	2	
C68720 (708594)	<1	1.25	19	21	1.15	547	16.7	3.11	63.2	416	<20	<50	0.70	<1	
C68721 (708595)	<1	0.94	11	5	3.91	1480	2.6	2.20	52.5	388	<20	<50	0.17	<1	
C68722 (708596)	<1	0.70	12	6	3.85	1470	2.8	2.47	52.3	447	<20	<50	0.18	<1	
C68723 (708597)	<1	1.56	23	33	1.21	443	5.4	3.58	38.9	553	<20	<50	0.23	<1	
C68724 (708598)	<1	1.80	25	37	1.00	323	6.0	3.62	34.0	640	<20	<50	0.10	<1	
C68725 (708599)	<1	1.76	23	46	1.12	362	6.9	3.56	37.9	627	<20	<50	0.16	<1	
C68726 (708600)	<1	0.20	4	12	4.25	1370	<0.5	2.39	79.8	357	<20	<50	0.15	<1	
C68727 (708601)	<1	2.77	35	73	1.79	756	6.1	3.47	38.4	512	<20	<50	0.49	<1	
C68728 (708602)	<1	2.49	35	52	1.64	654	5.9	4.31	33.3	495	<20	<50	0.26	<1	
C68729 (708603)	<1	1.08	19	35	3.79	1370	5.4	3.57	52.8	427	<20	<50	0.24	<1	
C68730 (708604)	<1	2.41	26	54	2.13	762	4.2	4.32	36.9	452	<20	<50	0.22	<1	
C68731 (708605)	<1	2.26	112	117	2.48	914	20.2	4.22	36.9	5190	<20	<50	0.07	<1	
C68732 (708606)	2	0.02	<2	1	1.46	42	<0.5	0.03	<0.5	78	<20	<50	0.01	<1	
C68733 (708607)	<1	1.87	146	86	6.00	1450	1.2	3.28	110	2660	<20	<50	0.27	<1	
C68734 (708608)	<1	2.49	162	100	6.32	1480	1.3	2.85	114	3070	<20	<50	0.40	<1	

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AGAT WORK ORDER: 19B542955

PROJECT: AGAT00861

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019					DATE REPORTED: Dec 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C68735 (708609)	<1	2.23	128	20	4.79	1340	88.0	2.20	69.6	8810	29	<50	0.20	<1	
C68736 (708610)	<1	1.79	51	149	1.89	659	5.3	3.91	42.3	1180	<20	<50	0.75	<1	
C68737 (708611)	<1	1.52	38	33	1.34	549	4.8	3.38	43.2	848	<20	<50	0.62	<1	
C68738 (708612)	<1	1.52	39	33	1.31	546	3.9	3.36	41.0	842	<20	<50	0.62	<1	
C68739 (708613)	<1	2.23	4	58	1.66	1750	5.2	1.85	67.9	271	<20	<50	1.62	<1	
C68740 (708614)	<1	2.01	6	59	2.39	1150	4.0	1.38	78.0	312	<20	<50	1.41	<1	
C68741 (708615)	<1	1.60	7	40	1.93	769	3.1	0.88	68.5	248	<20	<50	1.19	<1	
C68742 (708616)	<1	2.33	9	68	1.68	847	4.4	2.59	77.2	273	<20	<50	2.73	<1	
C68743 (708617)	<1	1.66	15	49	3.06	2110	2.3	1.66	82.8	598	<20	<50	1.20	<1	

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AGAT WORK ORDER: 19B542955

PROJECT: AGAT00861

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019					DATE REPORTED: Dec 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68671 (708545)	2	<10	<5	174	<10	<10	<5	0.07	<5	<50	18.2	<1	4	35.6	
C68672 (708546)	<1	<10	5	73	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	2.8	
C68673 (708547)	1	<10	<5	220	<10	<10	<5	0.05	<5	<50	27.9	<1	3	28.5	
C68674 (708548)	2	<10	<5	212	<10	<10	<5	0.05	<5	<50	25.7	<1	4	40.7	
C68675 (708549)	31	<10	<5	226	<10	<10	<5	0.45	<5	<50	184	<1	15	82.9	
C68676 (708550)	9	<10	<5	274	<10	<10	<5	0.16	<5	<50	56.1	<1	8	76.6	
C68677 (708551)	46	<10	<5	207	<10	<10	<5	0.71	<5	<50	287	<1	25	97.2	
C68678 (708552)	48	<10	<5	203	<10	<10	<5	0.70	<5	<50	304	<1	26	93.4	
C68679 (708553)	5	<10	<5	264	<10	<10	<5	0.11	<5	<50	39.4	<1	6	40.6	
C68680 (708554)	3	<10	<5	327	<10	<10	<5	0.07	<5	<50	34.5	<1	6	62.0	
C68681 (708555)	2	<10	<5	331	<10	<10	<5	0.11	<5	<50	26.4	<1	3	43.9	
C68682 (708556)	29	<10	<5	256	<10	<10	<5	0.44	<5	<50	171	<1	16	86.8	
C68683 (708557)	46	<10	<5	180	<10	<10	<5	0.62	<5	<50	257	<1	24	81.5	
C68684 (708558)	16	<10	<5	277	<10	<10	<5	0.25	<5	<50	95.0	<1	10	76.4	
C68685 (708559)	2	<10	<5	305	<10	<10	<5	0.09	<5	<50	21.4	<1	4	65.2	
C68686 (708560)	42	<10	<5	183	<10	<10	<5	0.61	<5	<50	274	<1	20	74.1	
C68687 (708561)	2	<10	<5	470	<10	<10	<5	0.07	<5	<50	16.0	<1	4	128	
C68688 (708562)	4	<10	<5	473	<10	<10	<5	0.15	<5	<50	29.4	<1	5	164	
C68689 (708563)	2	<10	<5	344	<10	<10	<5	0.08	<5	<50	20.7	<1	4	64.9	
C68690 (708564)	3	<10	<5	391	<10	<10	<5	0.09	<5	<50	23.7	<1	6	36.2	
C68691 (708565)	2	<10	<5	475	<10	<10	<5	0.07	<5	<50	17.1	<1	5	24.3	
C68692 (708566)	<1	<10	5	78	<10	<10	<5	<0.01	<5	<50	0.9	1	2	3.1	
C68693 (708567)	12	<10	<5	471	<10	<10	<5	0.25	<5	<50	83.5	<1	11	96.6	
C68694 (708568)	1	<10	<5	332	<10	<10	<5	0.04	<5	<50	29.5	<1	4	17.9	
C68695 (708569)	1	<10	<5	380	<10	<10	<5	0.05	<5	<50	12.9	<1	4	24.9	
C68696 (708570)	2	<10	<5	375	<10	<10	<5	0.04	<5	<50	16.3	<1	5	22.9	
C68697 (708571)	14	<10	<5	653	<10	<10	<5	0.19	<5	<50	89.4	<1	13	71.2	
C68698 (708572)	15	<10	<5	660	<10	<10	<5	0.19	<5	<50	94.3	<1	13	74.9	
C68699 (708573)	3	<10	<5	597	<10	<10	<5	0.08	<5	<50	35.9	<1	7	17.8	
C68700 (708574)	15	<10	<5	607	<10	<10	<5	0.32	<5	<50	114	<1	12	94.5	
C68701 (708575)	7	<10	<5	528	<10	<10	<5	0.15	<5	<50	51.9	<1	8	46.4	
C68702 (708576)	7	<10	<5	470	<10	<10	<5	0.10	<5	<50	47.0	<1	10	37.4	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019					DATE REPORTED: Dec 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68703 (708577)	3	<10	<5	431	<10	<10	<5	0.06	<5	<50	20.0	<1	20	20.9	
C68704 (708578)	15	<10	<5	922	<10	<10	<5	0.18	<5	<50	96.0	<1	20	55.9	
C68705 (708579)	47	<10	<5	196	<10	<10	<5	0.65	<5	<50	285	<1	22	78.0	
C68706 (708580)	7	<10	<5	254	<10	<10	<5	0.18	<5	<50	61.7	<1	8	34.1	
C68707 (708581)	8	<10	<5	410	<10	<10	<5	0.15	<5	<50	57.5	<1	8	28.1	
C68708 (708582)	4	<10	<5	313	<10	<10	<5	0.17	<5	<50	38.3	<1	4	39.4	
C68709 (708583)	22	<10	<5	262	<10	<10	<5	0.38	<5	<50	154	<1	17	129	
C68710 (708584)	19	<10	<5	321	<10	<10	<5	0.43	<5	<50	155	<1	13	104	
C68711 (708585)	16	<10	<5	740	<10	<10	<5	0.33	<5	<50	110	<1	15	122	
C68712 (708586)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.3	2	2	3.2	
C68713 (708587)	16	<10	<5	646	<10	<10	<5	0.32	<5	<50	114	<1	14	86.9	
C68714 (708588)	21	<10	<5	489	<10	<10	<5	0.37	<5	<50	150	<1	15	86.2	
C68715 (708589)	15	<10	<5	719	<10	<10	<5	0.28	<5	<50	102	<1	13	76.3	
C68716 (708590)	15	<10	<5	761	<10	<10	<5	0.28	<5	<50	98.0	<1	14	75.1	
C68717 (708591)	22	<10	<5	590	<10	<10	<5	0.22	<5	<50	126	<1	16	174	
C68718 (708592)	23	<10	<5	591	<10	<10	<5	0.22	<5	<50	128	<1	17	179	
C68719 (708593)	6	<10	<5	552	<10	<10	<5	0.09	<5	<50	33.4	<1	5	174	
C68720 (708594)	10	<10	<5	527	<10	<10	<5	0.21	<5	<50	62.2	<1	12	54.3	
C68721 (708595)	46	<10	<5	183	<10	<10	<5	0.70	<5	<50	291	<1	21	81.2	
C68722 (708596)	47	<10	<5	193	<10	11	<5	0.71	<5	<50	308	<1	23	82.2	
C68723 (708597)	6	<10	<5	837	<10	<10	<5	0.23	<5	<50	49.3	<1	9	58.3	
C68724 (708598)	6	<10	<5	841	<10	<10	<5	0.18	<5	<50	42.1	<1	9	55.1	
C68725 (708599)	5	<10	<5	967	<10	<10	<5	0.20	<5	<50	42.0	<1	9	57.9	
C68726 (708600)	44	<10	<5	120	<10	<10	<5	0.70	<5	<50	296	<1	22	72.2	
C68727 (708601)	23	<10	<5	658	<10	<10	<5	0.34	<5	<50	151	<1	14	145	
C68728 (708602)	15	<10	<5	418	<10	<10	<5	0.29	<5	<50	99.6	<1	16	49.4	
C68729 (708603)	39	<10	<5	253	<10	<10	<5	0.57	<5	<50	241	<1	20	84.5	
C68730 (708604)	22	<10	<5	390	<10	<10	<5	0.41	<5	<50	146	<1	13	58.7	
C68731 (708605)	13	<10	<5	1660	<10	<10	<5	0.27	<5	<50	148	<1	112	56.7	
C68732 (708606)	<1	<10	8	83	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	2.9	
C68733 (708607)	23	<10	<5	1590	<10	<10	<5	0.59	<5	<50	204	<1	31	83.0	
C68734 (708608)	22	<10	<5	1650	<10	<10	<5	0.90	<5	<50	183	<1	28	84.3	

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PROJECT: AGAT00861

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019

DATE RECEIVED: Nov 12, 2019

DATE REPORTED: Dec 03, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C68735 (708609)	33	<10	<5	1730	<10	<10	16	0.30	<5	<50	207	<1	272	76.9
C68736 (708610)	12	<10	<5	1190	<10	<10	<5	0.27	<5	<50	88.1	<1	24	71.4
C68737 (708611)	8	<10	<5	754	<10	<10	<5	0.23	<5	<50	82.0	<1	11	71.3
C68738 (708612)	8	<10	<5	760	<10	<10	<5	0.23	<5	<50	79.9	<1	10	71.3
C68739 (708613)	38	<10	<5	247	<10	<10	<5	0.29	<5	<50	296	<1	13	103
C68740 (708614)	41	<10	<5	134	<10	14	<5	0.42	<5	<50	326	<1	16	125
C68741 (708615)	38	<10	<5	176	<10	<10	<5	0.46	<5	<50	308	<1	18	92.0
C68742 (708616)	31	<10	<5	445	<10	<10	<5	0.23	<5	<50	215	<1	18	71.1
C68743 (708617)	42	<10	<5	317	<10	<10	<5	0.88	<5	<50	323	<1	23	111

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Dec 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68671 (708545)				92
C68672 (708546)				<5
C68673 (708547)				95
C68674 (708548)				92
C68675 (708549)				72
C68676 (708550)				94
C68677 (708551)				86
C68678 (708552)				89
C68679 (708553)				94
C68680 (708554)				93
C68681 (708555)				76
C68682 (708556)				68
C68683 (708557)				86
C68684 (708558)				81
C68685 (708559)				80
C68686 (708560)				42
C68687 (708561)				86
C68688 (708562)				69
C68689 (708563)				83
C68690 (708564)				91
C68691 (708565)				79
C68692 (708566)				<5
C68693 (708567)				90
C68694 (708568)				95
C68695 (708569)				81
C68696 (708570)				91
C68697 (708571)				101
C68698 (708572)				95
C68699 (708573)				101
C68700 (708574)				98
C68701 (708575)				97
C68702 (708576)				72

Certified By:



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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Dec 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C68703 (708577)			61
C68704 (708578)			122
C68705 (708579)			76
C68706 (708580)			46
C68707 (708581)			59
C68708 (708582)			67
C68709 (708583)			45
C68710 (708584)			38
C68711 (708585)			100
C68712 (708586)			<5
C68713 (708587)			99
C68714 (708588)			82
C68715 (708589)			91
C68716 (708590)			91
C68717 (708591)			94
C68718 (708592)			98
C68719 (708593)			46
C68720 (708594)			68
C68721 (708595)			70
C68722 (708596)			81
C68723 (708597)			96
C68724 (708598)			98
C68725 (708599)			90
C68726 (708600)			45
C68727 (708601)			110
C68728 (708602)			113
C68729 (708603)			72
C68730 (708604)			91
C68731 (708605)			44
C68732 (708606)			<5
C68733 (708607)			51
C68734 (708608)			149

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019

DATE RECEIVED: Nov 12, 2019

DATE REPORTED: Dec 03, 2019

SAMPLE TYPE: Drill Core

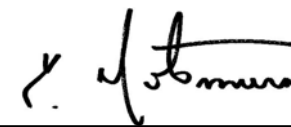
Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68735 (708609)				29
C68736 (708610)				180
C68737 (708611)				115
C68738 (708612)				116
C68739 (708613)				25
C68740 (708614)				29
C68741 (708615)				14
C68742 (708616)				61
C68743 (708617)				63

Comments: RDL - Reported Detection Limit

708545-708617 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B542955

PROJECT: AGAT00861

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CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Dec 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C68671 (708545)			0.366
C68672 (708546)			0.010
C68673 (708547)			1.75
C68674 (708548)			1.46
C68675 (708549)			0.416
C68676 (708550)			4.26
C68677 (708551)			0.014
C68678 (708552)			0.008
C68679 (708553)			0.439
C68680 (708554)			0.658
C68681 (708555)			0.306
C68682 (708556)			0.040
C68683 (708557)			0.004
C68684 (708558)			0.269
C68685 (708559)			0.235
C68686 (708560)			1.25
C68687 (708561)			0.130
C68688 (708562)			0.084
C68689 (708563)			0.136
C68690 (708564)			0.129
C68691 (708565)			0.205
C68692 (708566)			0.006
C68693 (708567)			0.027
C68694 (708568)			0.150
C68695 (708569)			0.425
C68696 (708570)			0.438
C68697 (708571)			0.266
C68698 (708572)			0.204
C68699 (708573)			0.641
C68700 (708574)			0.175
C68701 (708575)			0.218
C68702 (708576)			0.538

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PROJECT: AGAT00861

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Dec 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C68703 (708577)				0.227
C68704 (708578)				0.030
C68705 (708579)				0.008
C68706 (708580)				2.57
C68707 (708581)				0.162
C68708 (708582)				0.058
C68709 (708583)				0.168
C68710 (708584)				0.087
C68711 (708585)				0.020
C68712 (708586)				0.002
C68713 (708587)				0.016
C68714 (708588)				0.012
C68715 (708589)				0.010
C68716 (708590)				0.018
C68717 (708591)				0.081
C68718 (708592)				0.090
C68719 (708593)				0.074
C68720 (708594)				0.166
C68721 (708595)				0.006
C68722 (708596)				0.003
C68723 (708597)				0.017
C68724 (708598)				0.008
C68725 (708599)				0.036
C68726 (708600)				0.548
C68727 (708601)				0.087
C68728 (708602)				0.045
C68729 (708603)				0.021
C68730 (708604)				0.041
C68731 (708605)				0.032
C68732 (708606)				0.005
C68733 (708607)				0.015
C68734 (708608)				0.063

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542955

PROJECT: AGAT00861

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Dec 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C68735 (708609)				0.020
C68736 (708610)				0.061
C68737 (708611)				0.166
C68738 (708612)				0.144
C68739 (708613)				5.00
C68740 (708614)				5.58
C68741 (708615)				1.871
C68742 (708616)				2.46
C68743 (708617)				1.399

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542955

PROJECT: AGAT00861

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Nov 11, 2019

DATE RECEIVED: Nov 12, 2019

DATE REPORTED: Dec 03, 2019

SAMPLE TYPE: Drill Core

Analyte:	Au-Grav
Unit:	g/t
RDL:	0.5
Sample ID (AGAT ID)	
C68739 (708613)	4.0
C68740 (708614)	4.6

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542955

PROJECT: AGAT00861

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 11, 2019

DATE RECEIVED: Nov 12, 2019

DATE REPORTED: Dec 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68671 (708545)		84
C68691 (708565)		84
C68713 (708587)		86
C68734 (708608)		90

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B542955

PROJECT: AGAT00861

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 11, 2019

DATE RECEIVED: Nov 12, 2019

DATE REPORTED: Dec 03, 2019

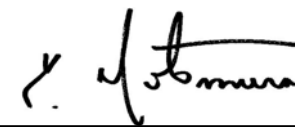
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68671 (708545)		91
C68697 (708571)		92
C68725 (708599)		89

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	708545	0.61	0.65	6.3%	708559	< 0.5	< 0.5	0.0%	708585	< 0.5	< 0.5	0.0%	708594	< 0.5	< 0.5	0.0%
Al	708545	7.76	7.77	0.1%	708559	7.97	7.85	1.5%	708585	8.20	7.84	4.5%	708594	6.65	6.94	4.3%
As	708545	7	6	15.4%	708559	4	9		708585	< 1	< 1	0.0%	708594	2	< 1	
Ba	708545	1010	974	3.6%	708559	902	861	4.7%	708585	975	947	2.9%	708594	262	254	3.1%
Be	708545	2.40	2.48	3.3%	708559	1.56	1.52	2.6%	708585	1.62	1.55	4.4%	708594	8.03	8.53	6.0%
Bi	708545	< 1	< 1	0.0%	708559	< 1	< 1	0.0%	708585	< 1	< 1	0.0%	708594	< 1	< 1	0.0%
Ca	708545	0.37	0.36	2.7%	708559	0.536	0.524	2.3%	708585	3.80	3.70	2.7%	708594	2.34	2.35	0.4%
Cd	708545	< 0.5	< 0.5	0.0%	708559	< 0.5	< 0.5	0.0%	708585	< 0.5	< 0.5	0.0%	708594	< 0.5	< 0.5	0.0%
Ce	708545	48	49	2.1%	708559	46	48	4.3%	708585	45	44	2.2%	708594	39	43	9.8%
Co	708545	2.9	3.1	6.7%	708559	3.8	4.2	10.0%	708585	19.8	19.9	0.5%	708594	16.0	15.8	1.3%
Cr	708545	11.8	14.8	22.6%	708559	13.1	13.9	5.9%	708585	193	180	7.0%	708594	59.4	80.3	29.9%
Cu	708545	7.8	7.7	1.3%	708559	7.42	7.60	2.4%	708585	20.1	19.1	5.1%	708594	60.9	63.1	3.5%
Fe	708545	1.07	1.12	4.6%	708559	1.31	1.29	1.5%	708585	4.31	4.14	4.0%	708594	3.09	3.18	2.9%
Ga	708545	17	19	11.1%	708559	20	20	0.0%	708585	22	22	0.0%	708594	21	23	9.1%
In	708545	< 1	< 1	0.0%	708559	< 1	< 1	0.0%	708585	< 1	< 1	0.0%	708594	< 1	< 1	0.0%
K	708545	5.03	5.16	2.6%	708559	5.00	4.67	6.8%	708585	1.69	1.60	5.5%	708594	1.25	1.32	5.4%
La	708545	23	24	4.3%	708559	22	23	4.4%	708585	21	21	0.0%	708594	19	20	5.1%
Li	708545	15	16	6.5%	708559	18	18	0.0%	708585	30	29	3.4%	708594	21	22	4.7%
Mg	708545	0.218	0.215	1.4%	708559	0.278	0.273	1.8%	708585	2.94	2.84	3.5%	708594	1.15	1.22	5.9%
Mn	708545	115	116	0.9%	708559	166	163	1.8%	708585	967	926	4.3%	708594	547	575	5.0%
Mo	708545	5.4	7.3	29.9%	708559	3.6	3.6	0.0%	708585	2.98	2.30	25.8%	708594	16.7	19.4	15.0%
Na	708545	2.49	2.45	1.6%	708559	2.96	2.86	3.4%	708585	2.90	2.81	3.2%	708594	3.11	3.23	3.8%
Ni	708545	3.7	3.0	20.9%	708559	5.9	5.8	1.7%	708585	82.8	82.3	0.6%	708594	63.2	69.6	9.6%
P	708545	338	339	0.3%	708559	335	344	2.7%	708585	815	824	1.1%	708594	416	403	3.2%
Pb	708545	< 20	< 20	0.0%	708559	< 20	< 20	0.0%	708585	< 20	< 20	0.0%	708594	< 20	< 20	0.0%
Rb	708545	45	50	10.5%	708559	< 50	< 50	0.0%	708585	< 50	< 50	0.0%	708594	< 50	< 50	0.0%
S	708545	0.50	0.50	0.0%	708559	0.45	0.45	0.0%	708585	0.32	0.30	6.5%	708594	0.70	0.73	4.2%
Sb	708545	2	< 1		708559	< 1	3		708585	< 1	< 1	0.0%	708594	< 1	< 1	0.0%
Sc	708545	2	2	0.0%	708559	2	2	0.0%	708585	16	16	0.0%	708594	10	11	9.5%
Se	708545	< 10	< 10	0.0%	708559	< 10	< 10	0.0%	708585	< 10	< 10	0.0%	708594	< 10	< 10	0.0%
Sn	708545	< 5	< 5	0.0%	708559	< 5	< 5	0.0%	708585	< 5	< 5	0.0%	708594	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	708545	174	167	4.1%	708559	305	294	3.7%	708585	740	719	2.9%	708594	527	540	2.4%
Ta	708545	< 10	< 10	0.0%	708559	< 10	< 10	0.0%	708585	< 10	< 10	0.0%	708594	< 10	< 10	0.0%
Te	708545	< 10	< 10	0.0%	708559	< 10	< 10	0.0%	708585	< 10	< 10	0.0%	708594	< 10	< 10	0.0%
Th	708545	< 5	< 5	0.0%	708559	< 5	< 5	0.0%	708585	< 5	< 5	0.0%	708594	< 5	< 5	0.0%
Ti	708545	0.07	0.07	0.0%	708559	0.09	0.09	0.0%	708585	0.326	0.312	4.4%	708594	0.21	0.22	4.7%
Tl	708545	< 5	< 5	0.0%	708559	< 5	< 5	0.0%	708585	< 5	< 5	0.0%	708594	< 5	< 5	0.0%
U	708545	< 50	< 50	0.0%	708559	< 50	< 50	0.0%	708585	< 50	< 50	0.0%	708594	< 50	< 50	0.0%
V	708545	18.2	17.9	1.7%	708559	21.4	21.9	2.3%	708585	110	109	0.9%	708594	62.2	63.9	2.7%
W	708545	< 1	< 1	0.0%	708559	< 1	< 1	0.0%	708585	< 1	< 1	0.0%	708594	< 1	< 1	0.0%
Y	708545	4	4	0.0%	708559	4	4	0.0%	708585	15	14	6.9%	708594	12	12	0.0%
Zn	708545	35.6	36.2	1.7%	708559	65.2	65.0	0.3%	708585	122	115	5.9%	708594	54.3	57.0	4.9%
Zr	708545	92	99	7.3%	708559	80	82	2.5%	708585	100	99	1.0%	708594	68	75	9.8%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	708599	< 0.5	< 0.5	0.0%	708609	< 0.5	< 0.5	0.0%								
Al	708599	7.62	7.67	0.7%	708609	3.09	3.05	1.3%								
As	708599	3	< 1		708609	17	19	11.1%								
Ba	708599	859	850	1.1%	708609	610	614	0.7%								
Be	708599	2.3	2.3	0.0%	708609	12.8	12.4	3.2%								
Bi	708599	< 1	< 1	0.0%	708609	< 1	< 1	0.0%								
Ca	708599	2.44	2.40	1.7%	708609	12.0	12.0	0.0%								
Cd	708599	< 0.5	< 0.5	0.0%	708609	< 0.5	< 0.5	0.0%								
Ce	708599	48	54	11.8%	708609	242	238	1.7%								
Co	708599	7.2	7.7	6.7%	708609	26.0	26.6	2.3%								
Cr	708599	41.1	40.9	0.5%	708609	81.5	78.1	4.3%								
Cu	708599	< 0.5	< 0.5	0.0%	708609	64.8	64.4	0.6%								
Fe	708599	2.01	1.98	1.5%	708609	5.00	4.89	2.2%								
Ga	708599	23	24	4.3%	708609	14	14	0.0%								
In	708599	< 1	< 1	0.0%	708609	< 1	< 1	0.0%								
K	708599	1.76	1.76	0.0%	708609	2.23	2.21	0.9%								
La	708599	23	26	12.2%	708609	128	127	0.8%								
Li	708599	46	47	2.2%	708609	20	19	5.1%								
Mg	708599	1.12	1.12	0.0%	708609	4.79	4.67	2.5%								
Mn	708599	362	364	0.6%	708609	1340	1320	1.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	708599	6.9	5.2	28.1%	708609	88.0	84.9	3.6%								
Na	708599	3.56	3.44	3.4%	708609	2.20	2.18	0.9%								
Ni	708599	37.9	39.8	4.9%	708609	69.6	69.4	0.3%								
P	708599	627	655	4.4%	708609	8810	8090	8.5%								
Pb	708599	< 20	< 20	0.0%	708609	29	24	18.9%								
Rb	708599	< 50	< 50	0.0%	708609	< 50	< 50	0.0%								
S	708599	0.16	0.15	6.5%	708609	0.199	0.181	9.5%								
Sb	708599	< 1	< 1	0.0%	708609	< 1	< 1	0.0%								
Sc	708599	5	5	0.0%	708609	33	32	3.1%								
Se	708599	< 10	< 10	0.0%	708609	< 10	< 10	0.0%								
Sn	708599	< 5	< 5	0.0%	708609	< 5	< 5	0.0%								
Sr	708599	967	933	3.6%	708609	1730	1730	0.0%								
Ta	708599	< 10	< 10	0.0%	708609	< 10	< 10	0.0%								
Te	708599	< 10	< 10	0.0%	708609	< 10	< 10	0.0%								
Th	708599	< 5	< 5	0.0%	708609	16	17	6.1%								
Ti	708599	0.20	0.20	0.0%	708609	0.303	0.333	9.4%								
Tl	708599	< 5	< 5	0.0%	708609	< 5	< 5	0.0%								
U	708599	< 50	< 50	0.0%	708609	< 50	< 50	0.0%								
V	708599	42.0	44.5	5.8%	708609	207	208	0.5%								
W	708599	< 1	< 1	0.0%	708609	< 1	< 1	0.0%								
Y	708599	9	9	0.0%	708609	272	265	2.6%								
Zn	708599	57.9	57.9	0.0%	708609	76.9	74.1	3.7%								
Zr	708599	90	98	8.5%	708609	29	64									

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	708545	0.366	0.358	2.2%	708559	0.235	0.230	2.2%	708585	0.020	0.022	9.5%	708594	0.166	0.194	15.6%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	708599	0.036	0.022	48.3%	708609	0.020	0.019	5.1%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (WW03)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.11	103%	90% - 110%
Al	10.95	10.99	100%	90% - 110%	8.17	8.24	101%	90% - 110%	6.96	6.87	99%	90% - 110%	4.75	5.04	106%	90% - 110%
As					26	23	88%	90% - 110%	124	111	90%	90% - 110%				
Ba	340	335	99%	90% - 110%	540	509	94%	90% - 110%	186	184	99%	90% - 110%	216	234	108%	90% - 110%
Be	2.6	2.5	97%	90% - 110%	4.0	3.3	82%	90% - 110%								
Ca	5.72	5.42	95%	90% - 110%	0.907	0.87	96%	90% - 110%	4.01	3.78	94%	90% - 110%	10	9	93%	90% - 110%
Ce	122	113	93%	90% - 110%	98	89	91%	90% - 110%	24	21	87%	90% - 110%				
Co									22.1	20.2	91%	90% - 110%	191	176	92%	90% - 110%
Cr					60.3	57.2	95%	90% - 110%					670	538	80%	90% - 110%
Cu					150	146	98%	90% - 110%	88.6	81.7	92%	90% - 110%	7120	7553	106%	90% - 110%
Fe	4.34	4.19	97%	90% - 110%	3.77	3.73	99%	90% - 110%	7.56	7.28	96%	90% - 110%	12.71	12.11	95%	90% - 110%
Ga	35	36	102%	90% - 110%												
K	1.37	1.39	101%	90% - 110%					2.021	1.951	97%	90% - 110%	0.1021	0.1119	110%	90% - 110%
La	58	52	90%	90% - 110%	44	40	92%	90% - 110%					8.47	9.91	117%	90% - 110%
Li	37	38	104%	90% - 110%	47	47	100%	90% - 110%								
Mg	0.325	0.308	95%	90% - 110%	1.10	1.08	99%	90% - 110%	2.412	2.344	97%	90% - 110%	7.41	7.27	98%	90% - 110%
Mn					780	751	96%	90% - 110%	1510	1408	93%	90% - 110%				
Mo					14	12	82%	90% - 110%								
Na	5.267	5.46	104%	90% - 110%	1.624	1.678	103%	90% - 110%	0.617	0.643	104%	90% - 110%	0.112	0.123	109%	90% - 110%
Ni					32	30	94%	90% - 110%	77.1	70.5	91%	90% - 110%	2480	2232	90%	90% - 110%
P					750	693	92%	90% - 110%	892	858	96%	90% - 110%	731	670	92%	90% - 110%
S									0.348	0.334	96%	90% - 110%				
Sc	1.1	0.9	80%	90% - 110%	12	12	99%	90% - 110%					21.33	22.68	106%	90% - 110%
Sr	1191	1197	101%	90% - 110%	144	151	105%	90% - 110%	92.8	92.6	100%	90% - 110%	39	41	105%	90% - 110%
Ti	0.172	0.172	100%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.426	102%	90% - 110%
V	8	7	87%	90% - 110%	77	78	101%	90% - 110%					158	165	105%	90% - 110%
Y	119	121	101%	90% - 110%									12.67	13.98	110%	90% - 110%
Zn	93	90	97%	90% - 110%	130	120	93%	90% - 110%	208	196	94%	90% - 110%	112	101	91%	90% - 110%
Zr													35.7	37.5	105%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (WW03)				CRM #4 (GS2T)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.84	105%	90% - 110%	6.56	6.72	102%	90% - 110%	2.01	2.18	108%	90% - 110%	1.75	1.88	107%	90% - 110%
	CRM #5 (GS7H)															
Parameter	Expect	Actual	Recovery	Limits												
Au	6.56	6.84	104%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00861
 SAMPLING SITE:

AGAT WORK ORDER: 19B542955
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assaying	ICP/OES
Au-Grav	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00862

AGAT WORK ORDER: 19B542967

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Dec 06, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B542967

PROJECT: AGAT00862

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Dec 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z24701 (708699)		2.13
Z24702 (708700)		1.89
Z24703 (708701)		2.21
Z24704 (708702)		2.24
Z24705 (708703)		1.99
Z24706 (708704)		.10
Z24707 (708705)		2.21
Z24708 (708706)		2.13
Z24709 (708707)		2.33
Z24710 (708708)		2.23
Z24711 (708709)		1.83
Z24712 (708710)		.66
Z24713 (708711)		1.03
Z24714 (708712)		1.46
Z24715 (708713)		2.19
Z24716 (708714)		3.14
Z24717 (708715)		2.66
Z24718 (708716)		2.66
Z24719 (708717)		2.38
Z24720 (708718)		1.83
Z24721 (708719)		2.57
Z24722 (708720)		2.47
Z24723 (708721)		2.46
Z24724 (708722)		2.51
Z24725 (708723)		1.83
Z24726 (708724)		.10
Z24727 (708725)		1.09
Z24728 (708726)		2.03
Z24729 (708727)		1.56
Z24730 (708728)		2.37
Z24731 (708729)		1.90

Certified By:



Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 11, 2019

DATE RECEIVED: Nov 12, 2019

DATE REPORTED: Dec 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z24732 (708730)		.57
Z24733 (708731)		2.32
Z24734 (708732)		2.89
Z24735 (708733)		2.13
Z24736 (708734)		1.16
Z24737 (708735)		2.70
Z24738 (708736)		2.70
Z24739 (708737)		2.44
Z24740 (708738)		1.42
Z24741 (708739)		2.06
Z24742 (708740)		1.32
Z24743 (708741)		.94
Z24744 (708742)		2.71
Z24745 (708743)		1.50
Z24746 (708744)		.10
Z24747 (708745)		.74
Z24748 (708746)		2.53
Z24749 (708747)		1.62
Z24750 (708748)		2.43
Z24751 (708749)		2.93
Z24752 (708750)		.66
Z24753 (708751)		2.25
Z24754 (708752)		2.95
Z24755 (708753)		1.49
Z24756 (708754)		2.75
Z24757 (708755)		2.11
Z24758 (708756)		2.11
Z24759 (708757)		1.25
Z24760 (708758)		2.47
Z24761 (708759)		2.42
Z24762 (708760)		1.09

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B542967

PROJECT: AGAT00862

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 11, 2019

DATE RECEIVED: Nov 12, 2019

DATE REPORTED: Dec 06, 2019

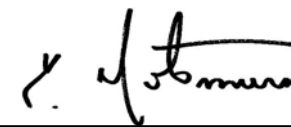
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z24763 (708761)		2.57
Z24764 (708762)		2.26
Z24765 (708763)		2.39
Z24766 (708764)		.10
Z24767 (708765)		1.79
Z24768 (708766)		.99
Z24769 (708767)		1.83
Z24770 (708768)		1.02
Z24771 (708769)		2.93
Z24772 (708770)		.62
Z24773 (708771)		2.97
Z24774 (708772)		2.34
Z24775 (708773)		2.89
Z24776 (708774)		2.08
Z24777 (708775)		1.61
Z24778 (708776)		1.61

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B542967

PROJECT: AGAT00862

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019							DATE REPORTED: Dec 06, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z24701 (708699)	<0.5	8.31	2	1010	1.6	<1	1.06	<0.5	56	2.1	30.6	7.2	1.30	18	
Z24702 (708700)	<0.5	8.18	2	881	1.5	<1	1.30	<0.5	64	3.6	26.2	15.5	1.51	19	
Z24703 (708701)	<0.5	7.82	3	1010	1.5	<1	1.63	<0.5	55	3.7	25.6	6.2	1.40	17	
Z24704 (708702)	<0.5	8.04	1	1110	1.5	<1	1.67	<0.5	62	2.1	22.6	4.5	1.26	16	
Z24705 (708703)	<0.5	8.29	2	890	1.6	<1	1.73	<0.5	55	3.1	22.7	6.7	1.38	18	
Z24706 (708704)	<0.5	7.38	<1	163	<0.5	<1	6.94	<0.5	5	42.6	191	149	8.22	21	
Z24707 (708705)	<0.5	7.88	<1	673	1.7	<1	1.73	<0.5	51	2.9	23.6	7.8	1.41	17	
Z24708 (708706)	<0.5	8.04	<1	819	1.6	<1	1.54	<0.5	55	2.3	24.7	6.2	1.44	17	
Z24709 (708707)	<0.5	7.76	4	857	1.7	<1	1.62	<0.5	54	3.0	24.7	8.3	1.38	17	
Z24710 (708708)	<0.5	8.21	<1	874	1.7	<1	1.67	<0.5	55	2.3	23.5	7.4	1.39	18	
Z24711 (708709)	<0.5	8.05	1	1040	1.6	<1	1.78	<0.5	56	2.5	25.7	7.7	1.30	17	
Z24712 (708710)	<0.5	0.08	<1	62	<0.5	<1	31.0	<0.5	2	0.6	9.1	<0.5	0.13	6	
Z24713 (708711)	<0.5	7.17	<1	835	1.6	<1	2.08	<0.5	44	2.8	26.7	3.0	1.21	20	
Z24714 (708712)	0.6	7.73	3	1070	2.6	<1	2.17	<0.5	49	4.0	28.7	5.9	1.28	21	
Z24715 (708713)	0.7	8.12	1	1090	1.7	<1	2.04	<0.5	50	3.8	25.3	7.3	1.26	23	
Z24716 (708714)	0.6	7.79	<1	1110	1.7	<1	1.93	<0.5	52	3.9	25.1	11.9	1.26	21	
Z24717 (708715)	<0.5	7.92	<1	1030	2.3	<1	2.13	<0.5	50	4.0	28.7	9.0	1.38	21	
Z24718 (708716)	0.6	7.83	<1	1020	2.2	<1	2.03	<0.5	45	4.2	27.4	9.0	1.37	21	
Z24719 (708717)	0.9	7.55	3	865	2.5	<1	1.58	<0.5	55	10.2	57.8	25.7	2.22	23	
Z24720 (708718)	0.7	7.12	3	965	1.5	<1	1.14	<0.5	51	4.3	28.8	10.1	1.17	21	
Z24721 (708719)	0.7	8.06	2	860	2.1	<1	2.27	<0.5	53	4.3	27.8	6.8	1.44	22	
Z24722 (708720)	0.7	7.82	2	809	1.9	<1	2.08	<0.5	56	3.6	26.8	6.7	1.15	22	
Z24723 (708721)	0.8	7.07	5	934	1.0	<1	0.33	<0.5	50	4.3	27.5	13.6	1.18	18	
Z24724 (708722)	0.7	7.88	2	854	1.9	<1	1.86	<0.5	70	9.1	66.3	9.5	2.17	24	
Z24725 (708723)	0.8	6.52	<1	1510	0.9	<1	0.62	<0.5	45	5.8	36.4	18.8	1.42	17	
Z24726 (708724)	<0.5	7.14	<1	94	<0.5	<1	7.18	<0.5	5	42.6	225	148	7.23	21	
Z24727 (708725)	0.6	8.82	<1	705	2.2	<1	1.89	<0.5	84	7.8	60.3	11.2	2.08	26	
Z24728 (708726)	0.6	7.08	7	1370	1.5	<1	0.75	<0.5	54	5.0	30.9	12.6	1.51	19	
Z24729 (708727)	0.6	7.57	6	1240	1.2	<1	0.80	<0.5	63	4.9	32.0	13.3	1.39	21	
Z24730 (708728)	0.5	7.58	4	1000	3.2	<1	2.41	<0.5	75	11.5	78.6	11.4	2.65	24	
Z24731 (708729)	0.7	7.76	7	938	2.2	<1	1.66	<0.5	51	4.5	39.1	21.9	1.44	22	
Z24732 (708730)	<0.5	0.09	1	27	<0.5	<1	31.0	<0.5	1	1.3	6.7	<0.5	0.11	<5	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542967

PROJECT: AGAT00862

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019							DATE REPORTED: Dec 06, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z24733 (708731)	<0.5	6.82	8	771	5.5	<1	4.26	<0.5	61	21.8	258	<0.5	3.38	21	
Z24734 (708732)	<0.5	7.69	<1	862	8.3	<1	2.16	<0.5	52	5.9	58.8	9.5	1.66	21	
Z24735 (708733)	0.5	7.91	<1	864	2.3	<1	2.11	<0.5	54	3.4	31.7	6.9	1.36	22	
Z24736 (708734)	<0.5	7.61	4	1040	3.2	<1	2.36	<0.5	52	5.8	27.1	13.8	1.43	21	
Z24737 (708735)	0.7	7.87	5	1450	5.2	<1	1.84	<0.5	61	6.0	38.6	14.4	1.75	21	
Z24738 (708736)	0.7	7.84	<1	1440	3.3	<1	1.69	<0.5	60	6.0	27.7	13.3	1.67	21	
Z24739 (708737)	0.6	8.06	2	1090	2.1	<1	2.14	<0.5	54	4.0	18.5	8.1	1.38	22	
Z24740 (708738)	<0.5	7.65	2	1610	1.9	<1	0.73	<0.5	59	4.5	19.6	7.6	1.31	20	
Z24741 (708739)	<0.5	7.83	3	1080	2.2	<1	1.16	<0.5	55	3.9	27.9	13.4	1.42	18	
Z24742 (708740)	<0.5	7.67	4	1150	2.0	<1	0.54	<0.5	53	3.5	24.2	11.6	1.17	21	
Z24743 (708741)	<0.5	6.88	2	796	2.3	<1	0.36	<0.5	47	4.5	26.5	9.6	1.39	19	
Z24744 (708742)	<0.5	7.96	<1	1160	2.8	<1	2.18	<0.5	47	3.5	34.1	11.3	1.39	21	
Z24745 (708743)	<0.5	8.12	5	1290	2.3	<1	3.44	<0.5	50	3.2	32.1	2.7	1.35	21	
Z24746 (708744)	<0.5	7.05	2	87	<0.5	<1	7.05	<0.5	5	39.8	190	149	7.12	20	
Z24747 (708745)	<0.5	7.78	<1	1390	3.1	<1	2.59	<0.5	50	4.2	25.6	6.4	1.43	23	
Z24748 (708746)	<0.5	7.96	3	963	2.6	<1	1.27	<0.5	52	3.9	22.1	10.2	1.44	21	
Z24749 (708747)	<0.5	8.24	<1	1570	2.3	<1	0.92	<0.5	54	4.3	27.1	9.9	1.52	22	
Z24750 (708748)	<0.5	7.77	<1	681	2.7	<1	1.56	<0.5	53	3.2	27.8	5.3	1.25	22	
Z24751 (708749)	<0.5	7.73	2	1100	1.6	<1	0.42	<0.5	46	2.9	22.4	9.5	1.18	20	
Z24752 (708750)	<0.5	0.09	<1	44	<0.5	<1	29.5	<0.5	1	0.9	9.4	<0.5	0.13	6	
Z24753 (708751)	<0.5	7.42	<1	976	3.7	<1	2.26	<0.5	89	12.1	62.6	20.9	2.74	21	
Z24754 (708752)	<0.5	7.94	2	1310	2.0	<1	1.52	<0.5	57	6.0	32.1	18.3	1.80	22	
Z24755 (708753)	<0.5	7.88	<1	499	1.8	<1	1.48	<0.5	82	9.5	54.0	15.3	2.26	23	
Z24756 (708754)	<0.5	7.60	6	1000	1.9	<1	0.42	<0.5	63	7.9	37.5	20.9	2.35	21	
Z24757 (708755)	<0.5	7.37	7	889	1.3	<1	0.38	<0.5	64	4.3	34.5	8.1	1.54	22	
Z24758 (708756)	<0.5	7.69	<1	902	1.3	<1	0.41	<0.5	60	3.9	29.2	9.1	1.64	21	
Z24759 (708757)	<0.5	8.21	<1	1150	1.7	<1	0.76	<0.5	46	4.6	23.0	8.2	1.41	23	
Z24760 (708758)	<0.5	8.43	4	683	3.3	<1	2.80	<0.5	104	11.0	61.7	3.2	2.61	23	
Z24761 (708759)	0.5	7.01	10	935	1.8	<1	0.44	<0.5	49	5.3	30.1	16.3	1.77	20	
Z24762 (708760)	<0.5	7.90	<1	945	1.8	<1	2.38	<0.5	49	9.5	73.3	<0.5	2.40	23	
Z24763 (708761)	<0.5	7.80	<1	927	1.8	<1	2.34	<0.5	50	9.8	79.9	<0.5	2.38	24	
Z24764 (708762)	<0.5	8.03	8	1850	1.9	<1	0.72	<0.5	58	8.2	35.6	17.7	1.86	21	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542967

PROJECT: AGAT00862

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019							DATE REPORTED: Dec 06, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z24765 (708763)	<0.5	7.21	10	562	2.0	<1	0.59	<0.5	50	7.0	30.7	22.1	1.89	24	
Z24766 (708764)	4.6	3.60	14	214	0.7	<1	9.84	<0.5	16	7.1	14.8	69.2	1.83	11	
Z24767 (708765)	0.5	7.43	<1	552	1.9	<1	1.12	<0.5	60	60.2	196	108	8.64	22	
Z24768 (708766)	<0.5	7.84	<1	807	1.9	<1	2.89	<0.5	100	12.8	67.9	<0.5	2.74	22	
Z24769 (708767)	<0.5	6.08	2	484	5.1	<1	1.41	<0.5	47	10.9	98.5	14.5	3.26	18	
Z24770 (708768)	<0.5	8.14	5	649	3.7	<1	2.34	<0.5	86	13.4	78.1	9.0	3.50	23	
Z24771 (708769)	<0.5	7.16	12	456	4.9	<1	0.76	<0.5	45	36.3	198	56.4	8.13	21	
Z24772 (708770)	<0.5	0.08	<1	36	<0.5	<1	29.6	<0.5	2	1.0	6.2	<0.5	0.13	6	
Z24773 (708771)	<0.5	6.93	<1	476	2.0	<1	0.89	<0.5	49	32.0	84.5	58.9	6.69	20	
Z24774 (708772)	<0.5	7.03	<1	558	2.0	<1	1.15	<0.5	47	32.5	200	58.4	6.49	19	
Z24775 (708773)	<0.5	6.50	<1	500	1.0	<1	0.83	<0.5	43	35.6	243	60.6	6.62	18	
Z24776 (708774)	<0.5	6.68	3	446	6.6	<1	0.80	<0.5	42	32.8	172	70.1	6.34	21	
Z24777 (708775)	<0.5	7.11	19	455	3.0	<1	0.99	<0.5	43	35.1	282	77.2	7.52	22	
Z24778 (708776)	<0.5	7.08	16	463	3.5	<1	0.98	<0.5	42	35.3	280	82.7	7.49	22	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542967

PROJECT: AGAT00862

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019					DATE REPORTED: Dec 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z24701 (708699)	<1	2.89	26	37	0.42	227	4.7	2.63	8.1	358	<20	<50	0.19	<1	
Z24702 (708700)	<1	2.86	30	17	0.33	195	4.9	2.81	7.5	375	<20	<50	0.40	<1	
Z24703 (708701)	<1	2.64	26	32	0.38	208	4.5	2.92	8.5	339	<20	<50	0.32	<1	
Z24704 (708702)	<1	2.63	28	32	0.41	203	4.4	2.87	6.7	336	<20	<50	0.18	<1	
Z24705 (708703)	<1	2.68	26	25	0.43	214	6.8	2.86	7.5	345	<20	<50	0.25	<1	
Z24706 (708704)	<1	0.21	5	12	4.32	1390	<0.5	2.35	89.3	440	<20	<50	0.15	<1	
Z24707 (708705)	<1	2.63	24	22	0.50	238	4.4	2.88	6.9	365	<20	<50	0.27	<1	
Z24708 (708706)	<1	3.05	26	31	0.59	267	4.5	2.53	7.2	346	<20	<50	0.28	<1	
Z24709 (708707)	<1	2.85	25	22	0.52	251	4.9	2.56	7.6	381	27	<50	0.31	<1	
Z24710 (708708)	<1	2.72	26	31	0.47	260	6.6	2.63	6.9	329	<20	<50	0.27	<1	
Z24711 (708709)	<1	2.60	26	30	0.34	227	4.0	2.66	7.0	328	<20	<50	0.26	<1	
Z24712 (708710)	3	0.03	<2	1	1.49	39	1.0	0.04	<0.5	71	<20	<50	0.02	3	
Z24713 (708711)	<1	1.83	21	29	0.33	214	2.7	2.58	5.9	252	<20	<50	0.27	<1	
Z24714 (708712)	<1	2.09	24	29	0.30	219	3.5	2.77	5.1	422	<20	<50	0.19	<1	
Z24715 (708713)	<1	2.51	25	30	0.35	222	2.0	2.76	5.3	426	<20	<50	0.24	<1	
Z24716 (708714)	<1	2.71	25	26	0.40	226	2.7	2.61	5.0	415	<20	<50	0.25	<1	
Z24717 (708715)	<1	2.62	24	47	0.59	296	2.4	2.88	6.5	440	<20	<50	0.24	<1	
Z24718 (708716)	<1	2.82	22	48	0.58	292	2.5	2.75	6.8	434	<20	<50	0.23	<1	
Z24719 (708717)	<1	2.95	27	56	0.76	351	3.2	2.39	20.7	437	<20	<50	0.61	<1	
Z24720 (708718)	<1	3.43	25	17	0.30	192	2.9	2.06	7.2	272	<20	<50	0.45	<1	
Z24721 (708719)	<1	2.03	26	20	0.32	251	3.8	3.08	6.3	416	<20	<50	0.43	<1	
Z24722 (708720)	<1	2.12	27	12	0.23	204	4.7	3.15	4.5	421	<20	<50	0.37	<1	
Z24723 (708721)	<1	4.10	24	11	0.16	111	4.3	2.15	5.8	266	<20	<50	0.58	<1	
Z24724 (708722)	<1	2.72	35	43	0.96	423	4.4	3.04	23.6	733	<20	<50	0.58	<1	
Z24725 (708723)	<1	3.18	22	23	0.24	127	6.0	1.87	9.3	275	21	<50	0.65	<1	
Z24726 (708724)	<1	0.25	4	13	4.19	1250	<0.5	1.63	102	379	<20	<50	0.20	<1	
Z24727 (708725)	<1	2.37	41	27	0.91	381	2.2	3.83	22.7	941	<20	<50	0.50	<1	
Z24728 (708726)	<1	3.44	26	37	0.32	153	7.6	2.75	9.2	428	31	<50	0.61	6	
Z24729 (708727)	<1	3.98	31	20	0.39	187	3.0	2.60	7.8	497	31	<50	0.46	<1	
Z24730 (708728)	<1	2.04	37	61	1.22	474	3.9	3.39	35.1	984	<20	<50	0.61	<1	
Z24731 (708729)	<1	2.77	25	10	0.46	196	6.0	2.84	9.5	430	<20	<50	0.36	<1	
Z24732 (708730)	2	0.03	<2	1	1.79	24	0.6	0.04	<0.5	80	<20	<50	<0.01	4	

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PROJECT: AGAT00862

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019					DATE REPORTED: Dec 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z24733 (708731)	<1	2.30	29	105	3.25	607	2.3	3.09	91.4	1090	<20	<50	0.06	3	
Z24734 (708732)	<1	2.35	25	39	0.77	296	4.4	2.98	17.0	486	<20	<50	0.24	<1	
Z24735 (708733)	<1	2.51	26	31	0.46	285	4.3	2.71	6.6	507	<20	<50	0.27	<1	
Z24736 (708734)	<1	2.17	25	53	0.54	297	3.8	2.81	10.4	386	<20	<50	0.47	<1	
Z24737 (708735)	<1	2.97	30	28	0.65	310	4.8	2.83	9.5	571	<20	<50	0.58	3	
Z24738 (708736)	<1	3.25	29	25	0.62	290	3.9	2.69	8.9	516	<20	<50	0.53	<1	
Z24739 (708737)	<1	1.77	26	19	0.49	256	3.5	3.25	6.1	397	<20	<50	0.39	<1	
Z24740 (708738)	<1	4.57	29	37	0.40	195	3.1	2.05	6.0	361	<20	<50	0.29	<1	
Z24741 (708739)	<1	4.80	26	12	0.47	219	4.6	2.46	6.3	586	<20	<50	0.33	<1	
Z24742 (708740)	<1	5.20	26	23	0.36	184	3.8	1.21	7.0	295	<20	<50	0.24	<1	
Z24743 (708741)	<1	4.59	23	24	0.35	176	4.2	1.17	7.7	332	<20	<50	0.32	<1	
Z24744 (708742)	<1	2.90	23	22	0.52	254	5.6	2.52	5.9	357	<20	<50	0.32	<1	
Z24745 (708743)	<1	2.62	24	20	0.55	341	4.9	1.28	6.1	297	<20	<50	0.21	<1	
Z24746 (708744)	<1	0.23	4	13	4.13	1210	<0.5	1.66	96.5	336	<20	<50	0.21	<1	
Z24747 (708745)	<1	1.29	24	18	0.77	315	6.5	2.71	6.9	354	<20	<50	0.30	<1	
Z24748 (708746)	<1	2.82	25	36	0.56	209	5.1	3.49	6.1	323	<20	<50	0.39	<1	
Z24749 (708747)	<1	4.60	26	18	0.56	202	5.3	3.39	8.5	312	<20	<50	0.42	3	
Z24750 (708748)	<1	1.25	25	12	0.55	209	4.6	4.08	5.3	325	<20	<50	0.27	<1	
Z24751 (708749)	<1	4.83	22	17	0.35	149	6.5	2.77	6.0	309	<20	<50	0.32	<1	
Z24752 (708750)	<1	0.03	<2	1	2.37	63	1.0	0.04	0.7	56	<20	<50	<0.01	1	
Z24753 (708751)	<1	1.85	42	76	1.47	472	5.5	3.15	37.2	798	<20	<50	0.60	<1	
Z24754 (708752)	<1	2.84	27	36	0.84	289	5.3	3.22	15.7	418	<20	<50	0.56	<1	
Z24755 (708753)	<1	2.00	39	30	1.28	368	8.3	3.44	39.6	701	<20	<50	0.67	<1	
Z24756 (708754)	<1	4.15	31	39	0.88	245	5.0	3.29	22.5	401	<20	<50	0.75	<1	
Z24757 (708755)	<1	3.36	30	20	0.58	201	5.0	1.95	9.6	278	<20	<50	0.28	<1	
Z24758 (708756)	<1	3.40	29	21	0.60	210	4.8	1.99	9.5	275	<20	<50	0.31	3	
Z24759 (708757)	<1	3.97	23	30	0.50	187	3.9	2.92	9.3	390	<20	<50	0.28	<1	
Z24760 (708758)	<1	1.97	48	70	1.58	433	4.3	3.54	51.5	1690	<20	<50	0.42	<1	
Z24761 (708759)	<1	4.20	24	9	0.34	134	4.6	3.06	10.1	575	<20	<50	0.98	<1	
Z24762 (708760)	<1	1.69	24	64	1.32	384	3.9	3.08	28.9	606	<20	<50	0.23	<1	
Z24763 (708761)	<1	1.67	24	64	1.30	379	3.9	3.02	30.0	615	<20	<50	0.22	<1	
Z24764 (708762)	<1	4.89	28	17	0.44	219	4.8	2.53	14.2	319	53	<50	0.80	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542967

PROJECT: AGAT00862

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019					DATE REPORTED: Dec 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z24765 (708763)	<1	3.87	24	16	0.44	217	4.1	2.90	15.7	177	<20	<50	0.66	<1	
Z24766 (708764)	<1	1.51	8	42	0.60	550	1.6	0.60	7.4	407	<20	<50	0.52	<1	
Z24767 (708765)	<1	2.37	30	47	1.01	1430	4.7	2.57	130	581	<20	<50	2.99	<1	
Z24768 (708766)	<1	1.89	48	87	1.68	531	2.8	2.39	65.4	1030	<20	<50	0.28	<1	
Z24769 (708767)	<1	1.43	22	38	0.83	559	3.6	2.48	57.9	691	<20	<50	0.43	<1	
Z24770 (708768)	<1	2.00	42	45	1.49	586	2.4	2.97	70.4	1050	<20	<50	0.43	<1	
Z24771 (708769)	<1	3.68	23	40	1.17	2170	1.8	2.54	119	506	29	<50	1.24	<1	
Z24772 (708770)	3	0.02	<2	2	1.65	44	0.5	0.04	<0.5	85	<20	<50	0.01	4	
Z24773 (708771)	<1	2.21	24	49	1.51	1990	2.0	2.24	62.6	480	<20	<50	0.96	<1	
Z24774 (708772)	<1	1.72	24	55	1.43	1690	2.3	2.17	115	506	<20	<50	0.78	<1	
Z24775 (708773)	<1	1.63	22	42	1.34	1440	1.9	1.90	139	481	<20	<50	0.63	<1	
Z24776 (708774)	<1	2.30	21	42	1.50	1350	2.1	2.16	103	467	<20	<50	0.69	<1	
Z24777 (708775)	<1	2.27	22	66	1.45	1710	1.9	3.58	148	564	<20	<50	1.02	<1	
Z24778 (708776)	<1	2.27	21	68	1.46	1660	2.1	3.60	144	572	<20	<50	1.05	<1	

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019

DATE RECEIVED: Nov 12, 2019

DATE REPORTED: Dec 06, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z24701 (708699)	3	<10	<5	567	<10	<10	<5	0.14	<5	<50	25.8	<1	5	96.8
Z24702 (708700)	3	<10	<5	573	<10	<10	<5	0.14	<5	<50	25.5	<1	6	63.1
Z24703 (708701)	3	<10	<5	669	<10	<10	<5	0.14	<5	<50	27.2	<1	5	54.4
Z24704 (708702)	3	<10	<5	811	<10	<10	<5	0.14	<5	<50	23.9	<1	5	49.0
Z24705 (708703)	3	<10	<5	700	<10	<10	<5	0.15	<5	<50	26.8	<1	5	52.6
Z24706 (708704)	46	<10	<5	122	<10	<10	<5	0.71	<5	<50	309	<1	23	77.2
Z24707 (708705)	3	<10	<5	737	<10	<10	<5	0.14	<5	<50	24.9	<1	6	51.8
Z24708 (708706)	3	<10	<5	899	<10	<10	<5	0.15	<5	<50	26.9	<1	6	90.7
Z24709 (708707)	3	<10	<5	608	<10	<10	<5	0.14	<5	<50	26.8	<1	6	152
Z24710 (708708)	3	<10	<5	577	<10	<10	<5	0.15	<5	<50	26.4	<1	5	72.1
Z24711 (708709)	3	<10	<5	534	<10	<10	<5	0.14	<5	<50	23.5	<1	5	53.0
Z24712 (708710)	<1	<10	<5	81	<10	<10	<5	<0.01	<5	<50	0.9	3	2	2.7
Z24713 (708711)	2	<10	<5	517	<10	<10	<5	0.13	<5	<50	21.2	<1	4	52.2
Z24714 (708712)	3	<10	<5	590	<10	<10	<5	0.14	<5	<50	25.5	<1	6	54.6
Z24715 (708713)	3	<10	<5	572	<10	<10	<5	0.14	<5	<50	24.0	<1	6	59.3
Z24716 (708714)	3	<10	<5	622	<10	<10	<5	0.13	<5	<50	23.9	<1	6	53.0
Z24717 (708715)	3	<10	<5	599	<10	<10	<5	0.14	<5	<50	26.7	<1	6	57.5
Z24718 (708716)	3	<10	<5	577	<10	<10	<5	0.14	<5	<50	26.7	<1	6	58.3
Z24719 (708717)	7	<10	<5	518	<10	<10	<5	0.17	<5	<50	50.2	<1	8	84.8
Z24720 (708718)	3	<10	<5	453	<10	<10	<5	0.10	<5	<50	24.0	<1	5	42.5
Z24721 (708719)	3	<10	<5	463	<10	<10	<5	0.13	<5	<50	26.6	<1	6	56.1
Z24722 (708720)	3	<10	<5	424	<10	<10	<5	0.11	<5	<50	22.8	<1	6	47.6
Z24723 (708721)	1	<10	<5	285	<10	<10	<5	0.08	<5	<50	22.1	<1	4	44.5
Z24724 (708722)	6	<10	<5	751	<10	<10	<5	0.21	<5	<50	51.5	2	10	99.5
Z24725 (708723)	2	<10	<5	396	<10	<10	<5	0.11	<5	<50	36.6	<1	4	54.8
Z24726 (708724)	42	<10	<5	178	<10	<10	<5	0.59	<5	<50	279	<1	20	72.5
Z24727 (708725)	7	<10	<5	660	<10	<10	<5	0.21	<5	<50	66.1	<1	13	108
Z24728 (708726)	3	<10	<5	434	<10	<10	<5	0.10	<5	<50	34.6	<1	4	79.8
Z24729 (708727)	2	<10	<5	485	<10	<10	<5	0.11	<5	<50	25.5	<1	5	98.6
Z24730 (708728)	7	<10	<5	1080	<10	<10	<5	0.20	<5	<50	58.6	<1	16	73.6
Z24731 (708729)	3	<10	<5	376	<10	<10	<5	0.12	<5	<50	27.6	<1	6	48.3
Z24732 (708730)	<1	<10	6	82	<10	<10	<5	<0.01	<5	<50	1.1	2	3	4.9

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019					DATE REPORTED: Dec 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z24733 (708731)	14	<10	<5	805	<10	<10	<5	0.18	<5	<50	101	<1	43	52.8	
Z24734 (708732)	4	<10	<5	454	<10	<10	<5	0.14	<5	<50	33.1	<1	10	51.7	
Z24735 (708733)	3	<10	<5	348	<10	<10	<5	0.13	<5	<50	22.5	<1	6	50.1	
Z24736 (708734)	4	<10	<5	436	<10	<10	<5	0.12	<5	<50	26.1	<1	7	50.7	
Z24737 (708735)	4	<10	<5	603	<10	<10	<5	0.14	<5	<50	33.7	<1	9	56.1	
Z24738 (708736)	4	<10	<5	559	<10	<10	<5	0.14	<5	<50	31.5	<1	8	54.4	
Z24739 (708737)	3	<10	<5	398	<10	<10	<5	0.13	<5	<50	24.9	<1	6	57.5	
Z24740 (708738)	4	<10	<5	364	<10	<10	<5	0.14	<5	<50	31.5	<1	5	38.6	
Z24741 (708739)	4	<10	<5	495	<10	<10	<5	0.14	<5	<50	35.4	<1	6	63.6	
Z24742 (708740)	5	<10	<5	290	<10	<10	<5	0.13	<5	<50	39.7	<1	4	16.1	
Z24743 (708741)	3	<10	<5	229	<10	<10	<5	0.14	<5	<50	25.6	<1	4	65.9	
Z24744 (708742)	3	<10	<5	407	<10	<10	<5	0.13	<5	<50	24.4	<1	6	52.4	
Z24745 (708743)	3	<10	<5	352	<10	<10	<5	0.14	<5	<50	23.5	<1	5	30.8	
Z24746 (708744)	43	<10	<5	175	<10	<10	<5	0.59	<5	<50	279	<1	20	72.0	
Z24747 (708745)	3	<10	<5	407	<10	<10	<5	0.14	<5	<50	25.1	<1	6	47.8	
Z24748 (708746)	4	<10	<5	348	<10	<10	<5	0.14	<5	<50	29.0	<1	5	53.8	
Z24749 (708747)	4	<10	<5	347	<10	<10	<5	0.12	<5	<50	32.5	<1	5	67.8	
Z24750 (708748)	3	<10	<5	350	<10	<10	<5	0.13	<5	<50	24.6	<1	5	58.9	
Z24751 (708749)	2	<10	<5	376	<10	<10	<5	0.13	<5	<50	26.9	<1	4	28.4	
Z24752 (708750)	<1	<10	7	72	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	2.5	
Z24753 (708751)	9	<10	<5	793	<10	<10	<5	0.23	<5	<50	69.0	<1	19	79.1	
Z24754 (708752)	5	<10	<5	601	<10	<10	<5	0.15	<5	<50	36.1	<1	6	68.7	
Z24755 (708753)	7	<10	<5	667	<10	<10	<5	0.24	<5	<50	54.8	<1	10	99.0	
Z24756 (708754)	4	<10	<5	438	<10	<10	<5	0.20	<5	<50	50.7	<1	5	73.9	
Z24757 (708755)	4	<10	<5	269	<10	<10	<5	0.17	<5	<50	35.5	<1	5	57.6	
Z24758 (708756)	4	<10	<5	276	<10	<10	<5	0.18	<5	<50	33.9	<1	5	59.1	
Z24759 (708757)	4	<10	<5	403	<10	<10	<5	0.15	<5	<50	31.5	<1	4	39.7	
Z24760 (708758)	12	<10	<5	883	<10	<10	<5	0.24	<5	<50	62.3	<1	19	85.4	
Z24761 (708759)	3	<10	<5	236	<10	<10	<5	0.10	<5	<50	32.6	<1	5	32.8	
Z24762 (708760)	8	<10	<5	808	<10	<10	<5	0.23	<5	<50	60.9	<1	9	61.8	
Z24763 (708761)	8	<10	<5	814	<10	<10	<5	0.23	<5	<50	62.0	<1	9	61.5	
Z24764 (708762)	5	<10	<5	459	<10	<10	<5	0.12	<5	<50	34.1	<1	5	102	

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AGAT WORK ORDER: 19B542967

PROJECT: AGAT00862

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019					DATE REPORTED: Dec 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
Z24765 (708763)	4	<10	<5	182	<10	<10	<5	0.14	<5	<50	43.9	<1	4	25.4	
Z24766 (708764)	7	<10	<5	245	<10	<10	<5	0.18	<5	<50	61.3	<1	8	35.1	
Z24767 (708765)	21	<10	<5	322	<10	<10	<5	0.41	<5	<50	149	<1	13	135	
Z24768 (708766)	8	<10	<5	871	<10	<10	<5	0.28	<5	<50	60.6	<1	11	85.3	
Z24769 (708767)	9	<10	<5	437	<10	<10	<5	0.20	<5	<50	62.8	39	10	89.7	
Z24770 (708768)	10	<10	<5	753	<10	<10	<5	0.30	<5	<50	69.2	28	12	105	
Z24771 (708769)	16	<10	<5	292	<10	<10	<5	0.31	<5	<50	131	<1	14	163	
Z24772 (708770)	<1	<10	6	76	<10	<10	<5	<0.01	<5	<50	1.2	2	2	8.1	
Z24773 (708771)	21	<10	<5	308	<10	<10	<5	0.40	<5	<50	143	<1	14	137	
Z24774 (708772)	23	<10	<5	344	<10	<10	<5	0.46	<5	<50	160	2	16	118	
Z24775 (708773)	22	<10	<5	323	<10	<10	<5	0.51	<5	<50	169	<1	15	117	
Z24776 (708774)	21	<10	<5	251	<10	<10	<5	0.40	<5	<50	160	<1	15	113	
Z24777 (708775)	23	<10	<5	328	<10	<10	<5	0.41	<5	<50	177	<1	21	129	
Z24778 (708776)	23	<10	<5	332	<10	<10	<5	0.40	<5	<50	175	<1	21	135	

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AGAT WORK ORDER: 19B542967

PROJECT: AGAT00862

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Dec 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z24701 (708699)				112
Z24702 (708700)				111
Z24703 (708701)				110
Z24704 (708702)				117
Z24705 (708703)				120
Z24706 (708704)				49
Z24707 (708705)				105
Z24708 (708706)				111
Z24709 (708707)				114
Z24710 (708708)				116
Z24711 (708709)				110
Z24712 (708710)				<5
Z24713 (708711)				102
Z24714 (708712)				110
Z24715 (708713)				111
Z24716 (708714)				106
Z24717 (708715)				106
Z24718 (708716)				112
Z24719 (708717)				113
Z24720 (708718)				101
Z24721 (708719)				117
Z24722 (708720)				113
Z24723 (708721)				100
Z24724 (708722)				129
Z24725 (708723)				103
Z24726 (708724)				44
Z24727 (708725)				138
Z24728 (708726)				90
Z24729 (708727)				100
Z24730 (708728)				154
Z24731 (708729)				121
Z24732 (708730)				<5

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PROJECT: AGAT00862

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Dec 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z24733 (708731)			170
Z24734 (708732)			114
Z24735 (708733)			109
Z24736 (708734)			113
Z24737 (708735)			128
Z24738 (708736)			118
Z24739 (708737)			108
Z24740 (708738)			110
Z24741 (708739)			95
Z24742 (708740)			95
Z24743 (708741)			80
Z24744 (708742)			106
Z24745 (708743)			104
Z24746 (708744)			43
Z24747 (708745)			104
Z24748 (708746)			97
Z24749 (708747)			83
Z24750 (708748)			98
Z24751 (708749)			86
Z24752 (708750)			<5
Z24753 (708751)			137
Z24754 (708752)			106
Z24755 (708753)			84
Z24756 (708754)			50
Z24757 (708755)			78
Z24758 (708756)			71
Z24759 (708757)			101
Z24760 (708758)			114
Z24761 (708759)			82
Z24762 (708760)			91
Z24763 (708761)			90
Z24764 (708762)			103

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PROJECT: AGAT00862

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 11, 2019

DATE RECEIVED: Nov 12, 2019

DATE REPORTED: Dec 06, 2019

SAMPLE TYPE: Drill Core

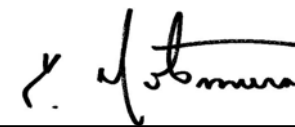
Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z24765 (708763)	87
Z24766 (708764)	47
Z24767 (708765)	60
Z24768 (708766)	118
Z24769 (708767)	67
Z24770 (708768)	107
Z24771 (708769)	78
Z24772 (708770)	<5
Z24773 (708771)	37
Z24774 (708772)	64
Z24775 (708773)	38
Z24776 (708774)	71
Z24777 (708775)	67
Z24778 (708776)	63

Comments: RDL - Reported Detection Limit

708699-708776 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:





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AGAT WORK ORDER: 19B542967

PROJECT: AGAT00862

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Dec 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z24701 (708699)				0.030
Z24702 (708700)				0.050
Z24703 (708701)				0.062
Z24704 (708702)				0.044
Z24705 (708703)				0.070
Z24706 (708704)				0.555
Z24707 (708705)				0.064
Z24708 (708706)				0.034
Z24709 (708707)				0.031
Z24710 (708708)				0.045
Z24711 (708709)				0.018
Z24712 (708710)				0.002
Z24713 (708711)				0.009
Z24714 (708712)				0.011
Z24715 (708713)				0.016
Z24716 (708714)				0.026
Z24717 (708715)				0.037
Z24718 (708716)				0.035
Z24719 (708717)				0.239
Z24720 (708718)				0.059
Z24721 (708719)				0.149
Z24722 (708720)				0.061
Z24723 (708721)				1.38
Z24724 (708722)				0.196
Z24725 (708723)				2.44
Z24726 (708724)				1.27
Z24727 (708725)				0.646
Z24728 (708726)				1.04
Z24729 (708727)				0.373
Z24730 (708728)				0.060
Z24731 (708729)				0.080
Z24732 (708730)				0.004

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AGAT WORK ORDER: 19B542967

PROJECT: AGAT00862

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Dec 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z24733 (708731)			0.024
Z24734 (708732)			0.038
Z24735 (708733)			0.028
Z24736 (708734)			0.044
Z24737 (708735)			0.056
Z24738 (708736)			0.036
Z24739 (708737)			0.022
Z24740 (708738)			0.023
Z24741 (708739)			0.028
Z24742 (708740)			0.014
Z24743 (708741)			0.041
Z24744 (708742)			0.020
Z24745 (708743)			0.017
Z24746 (708744)			1.27
Z24747 (708745)			0.029
Z24748 (708746)			0.084
Z24749 (708747)			0.069
Z24750 (708748)			0.026
Z24751 (708749)			0.078
Z24752 (708750)			0.002
Z24753 (708751)			0.029
Z24754 (708752)			0.099
Z24755 (708753)			0.066
Z24756 (708754)			0.093
Z24757 (708755)			0.073
Z24758 (708756)			0.077
Z24759 (708757)			0.080
Z24760 (708758)			0.105
Z24761 (708759)			0.149
Z24762 (708760)			0.298
Z24763 (708761)			0.040
Z24764 (708762)			0.278

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AGAT WORK ORDER: 19B542967

PROJECT: AGAT00862

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 11, 2019 DATE RECEIVED: Nov 12, 2019 DATE REPORTED: Dec 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z24765 (708763)				0.368
Z24766 (708764)				2.49
Z24767 (708765)				0.294
Z24768 (708766)				0.123
Z24769 (708767)				0.057
Z24770 (708768)				0.094
Z24771 (708769)				0.143
Z24772 (708770)				0.004
Z24773 (708771)				0.100
Z24774 (708772)				0.046
Z24775 (708773)				0.044
Z24776 (708774)				0.023
Z24777 (708775)				0.052
Z24778 (708776)				0.088

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B542967

PROJECT: AGAT00862

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 11, 2019

DATE RECEIVED: Nov 12, 2019

DATE REPORTED: Dec 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z24701 (708699)		86
Z24719 (708717)		86
Z24738 (708736)		87
Z24773 (708771)		85

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B542967

PROJECT: AGAT00862

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

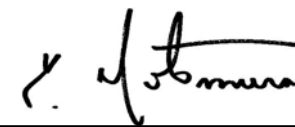
DATE SAMPLED: Nov 11, 2019	DATE RECEIVED: Nov 12, 2019	DATE REPORTED: Dec 06, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
Z24701 (708699)		88
Z24729 (708727)		87
Z24755 (708753)		97

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	708699	< 0.5	< 0.5	0.0%	708713	0.68	0.53	24.8%	708727	0.58	0.51	12.8%	708738	< 0.5	< 0.5	0.0%
Al	708699	8.31	8.24	0.8%	708713	8.12	7.94	2.2%	708727	7.57	7.26	4.2%	708738	7.65	7.71	0.8%
As	708699	2	2	0.0%	708713	1	< 1		708727	6	5	18.2%	708738	2	2	0.0%
Ba	708699	1010	990	2.0%	708713	1090	1070	1.9%	708727	1240	1210	2.4%	708738	1610	1580	1.9%
Be	708699	1.61	1.53	5.1%	708713	1.7	1.7	0.0%	708727	1.22	1.14	6.8%	708738	1.9	2.0	5.1%
Bi	708699	< 1	< 1	0.0%	708713	< 1	< 1	0.0%	708727	< 1	< 1	0.0%	708738	< 1	< 1	0.0%
Ca	708699	1.06	1.05	0.9%	708713	2.04	2.02	1.0%	708727	0.798	0.732	8.6%	708738	0.73	0.73	0.0%
Cd	708699	< 0.5	< 0.5	0.0%	708713	< 0.5	< 0.5	0.0%	708727	< 0.5	< 0.5	0.0%	708738	< 0.5	< 0.5	0.0%
Ce	708699	56	57	1.8%	708713	50	51	2.0%	708727	63	64	1.6%	708738	59	61	3.3%
Co	708699	2.1	2.2	4.7%	708713	3.80	3.72	2.1%	708727	4.9	4.8	2.1%	708738	4.45	4.33	2.7%
Cr	708699	30.6	31.3	2.3%	708713	25.3	28.6	12.2%	708727	32.0	30.6	4.5%	708738	19.6	24.4	21.8%
Cu	708699	7.2	6.6	8.7%	708713	7.3	8.1	10.4%	708727	13.3	13.2	0.8%	708738	7.6	8.2	7.6%
Fe	708699	1.30	1.33	2.3%	708713	1.26	1.24	1.6%	708727	1.39	1.37	1.4%	708738	1.31	1.32	0.8%
Ga	708699	18	17	5.7%	708713	23	22	4.4%	708727	21	21	0.0%	708738	20	21	4.9%
In	708699	< 1	< 1	0.0%	708713	< 1	< 1	0.0%	708727	< 1	< 1	0.0%	708738	< 1	< 1	0.0%
K	708699	2.89	3.03	4.7%	708713	2.51	2.41	4.1%	708727	3.98	3.41	15.4%	708738	4.57	4.06	11.8%
La	708699	26	26	0.0%	708713	25	25	0.0%	708727	31	31	0.0%	708738	29	30	3.4%
Li	708699	37	37	0.0%	708713	30	30	0.0%	708727	20	19	5.1%	708738	37	36	2.7%
Mg	708699	0.419	0.410	2.2%	708713	0.35	0.35	0.0%	708727	0.39	0.36	8.0%	708738	0.401	0.407	1.5%
Mn	708699	227	227	0.0%	708713	222	222	0.0%	708727	187	173	7.8%	708738	195	200	2.5%
Mo	708699	4.7	5.3	12.0%	708713	1.98	2.57	25.9%	708727	3.0	4.0	28.6%	708738	3.1	3.3	6.3%
Na	708699	2.63	2.55	3.1%	708713	2.76	2.73	1.1%	708727	2.60	2.37	9.3%	708738	2.05	2.01	2.0%
Ni	708699	8.08	7.79	3.7%	708713	5.25	4.78	9.4%	708727	7.81	8.70	10.8%	708738	6.03	6.47	7.0%
P	708699	358	348	2.8%	708713	426	408	4.3%	708727	497	485	2.4%	708738	361	358	0.8%
Pb	708699	18	22	20.0%	708713	< 20	< 20	0.0%	708727	31	30	3.3%	708738	< 20	< 20	0.0%
Rb	708699	< 50	< 50	0.0%	708713	< 50	< 50	0.0%	708727	< 50	< 50	0.0%	708738	< 50	< 50	0.0%
S	708699	0.188	0.182	3.2%	708713	0.237	0.245	3.3%	708727	0.46	0.47	2.2%	708738	0.29	0.30	3.4%
Sb	708699	< 1	< 1	0.0%	708713	< 1	1		708727	< 1	2		708738	< 1	< 1	0.0%
Sc	708699	3	3	0.0%	708713	3	3	0.0%	708727	2	2	0.0%	708738	4	4	0.0%
Se	708699	< 10	< 10	0.0%	708713	< 10	< 10	0.0%	708727	< 10	< 10	0.0%	708738	< 10	< 10	0.0%
Sn	708699	< 5	< 5	0.0%	708713	< 5	< 5	0.0%	708727	< 5	< 5	0.0%	708738	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	708699	567	550	3.0%	708713	572	566	1.1%	708727	485	462	4.9%	708738	364	351	3.6%
Ta	708699	< 10	< 10	0.0%	708713	< 10	< 10	0.0%	708727	< 10	< 10	0.0%	708738	< 10	< 10	0.0%
Te	708699	< 10	< 10	0.0%	708713	< 10	< 10	0.0%	708727	< 10	< 10	0.0%	708738	< 10	< 10	0.0%
Th	708699	< 5	< 5	0.0%	708713	< 5	< 5	0.0%	708727	< 5	< 5	0.0%	708738	< 5	< 5	0.0%
Ti	708699	0.145	0.146	0.7%	708713	0.14	0.14	0.0%	708727	0.109	0.090	19.1%	708738	0.14	0.14	0.0%
Tl	708699	< 5	< 5	0.0%	708713	< 5	< 5	0.0%	708727	< 5	< 5	0.0%	708738	< 5	< 5	0.0%
U	708699	< 50	< 50	0.0%	708713	< 50	< 50	0.0%	708727	< 50	< 50	0.0%	708738	< 50	< 50	0.0%
V	708699	25.8	25.8	0.0%	708713	24.0	23.8	0.8%	708727	25.5	24.9	2.4%	708738	31.5	32.1	1.9%
W	708699	< 1	< 1	0.0%	708713	< 1	< 1	0.0%	708727	< 1	< 1	0.0%	708738	< 1	< 1	0.0%
Y	708699	5	5	0.0%	708713	6	6	0.0%	708727	5	5	0.0%	708738	5	5	0.0%
Zn	708699	96.8	96.4	0.4%	708713	59.3	59.7	0.7%	708727	98.6	88.3	11.0%	708738	38.6	41.6	7.5%
Zr	708699	112	111	0.9%	708713	111	109	1.8%	708727	100	91	9.4%	708738	110	109	0.9%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	708752	0.5	0.5	0.0%	708763	< 0.5	< 0.5	0.0%								
Al	708752	7.94	7.80	1.8%	708763	7.21	6.86	5.0%								
As	708752	2	6		708763	10	7									
Ba	708752	1310	1190	9.6%	708763	562	539	4.2%								
Be	708752	2.0	2.0	0.0%	708763	2.0	2.0	0.0%								
Bi	708752	< 1	< 1	0.0%	708763	< 1	< 1	0.0%								
Ca	708752	1.52	1.47	3.3%	708763	0.591	0.565	4.5%								
Cd	708752	< 0.5	< 0.5	0.0%	708763	< 0.5	< 0.5	0.0%								
Ce	708752	57	54	5.4%	708763	50	51	2.0%								
Co	708752	5.95	5.65	5.2%	708763	6.96	6.47	7.3%								
Cr	708752	32.1	38.5	18.1%	708763	30.7	32.9	6.9%								
Cu	708752	18.3	18.7	2.2%	708763	22.1	21.5	2.8%								
Fe	708752	1.80	1.82	1.1%	708763	1.89	1.81	4.3%								
Ga	708752	22	22	0.0%	708763	24	24	0.0%								
In	708752	< 1	< 1	0.0%	708763	< 1	< 1	0.0%								
K	708752	2.84	2.74	3.6%	708763	3.87	3.79	2.1%								
La	708752	27	26	3.8%	708763	24	25	4.1%								
Li	708752	36	42	15.4%	708763	16	16	0.0%								
Mg	708752	0.840	0.867	3.2%	708763	0.435	0.432	0.7%								
Mn	708752	289	292	1.0%	708763	217	215	0.9%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Mo	708752	5.3	5.3	0.0%	708763	4.1	4.8	15.7%								
Na	708752	3.22	3.18	1.3%	708763	2.90	2.78	4.2%								
Ni	708752	15.7	15.5	1.3%	708763	15.7	16.6	5.6%								
P	708752	418	413	1.2%	708763	177	180	1.7%								
Pb	708752	< 20	< 20	0.0%	708763	< 20	< 20	0.0%								
Rb	708752	< 50	< 50	0.0%	708763	< 50	< 50	0.0%								
S	708752	0.556	0.547	1.6%	708763	0.664	0.655	1.4%								
Sb	708752	< 1	1		708763	< 1	< 1	0.0%								
Sc	708752	5	5	0.0%	708763	4	3	28.6%								
Se	708752	< 10	< 10	0.0%	708763	< 10	< 10	0.0%								
Sn	708752	< 5	< 5	0.0%	708763	< 5	< 5	0.0%								
Sr	708752	601	582	3.2%	708763	182	175	3.9%								
Ta	708752	< 10	< 10	0.0%	708763	< 10	< 10	0.0%								
Te	708752	< 10	< 10	0.0%	708763	< 10	< 10	0.0%								
Th	708752	< 5	< 5	0.0%	708763	< 5	< 5	0.0%								
Ti	708752	0.153	0.158	3.2%	708763	0.136	0.135	0.7%								
Tl	708752	< 5	< 5	0.0%	708763	< 5	< 5	0.0%								
U	708752	< 50	< 50	0.0%	708763	< 50	< 50	0.0%								
V	708752	36.1	36.6	1.4%	708763	43.9	44.5	1.4%								
W	708752	< 1	< 1	0.0%	708763	< 1	< 1	0.0%								
Y	708752	6	6	0.0%	708763	4	4	0.0%								
Zn	708752	68.7	74.4	8.0%	708763	25.4	25.8	1.6%								
Zr	708752	106	102	3.8%	708763	87	84	3.5%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	708699	0.030	0.040	29.2%	708713	0.016	0.019	14.8%	708727	0.373	0.265	34%	708738	0.023	0.025	11.1%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	708752	0.099	0.159	46.7%	708763	0.368	0.267	31.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.Till-2)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	2.82	93%	90% - 110%
Al					8.17	8.52	104%	90% - 110%	8.17	7.9	97%	90% - 110%	4.75	4.63	97%	90% - 110%
As					26	21	80%	90% - 110%	26	24	92%	90% - 110%				
Ba					540	512	95%	90% - 110%	540	524	97%	90% - 110%	216	232	107%	90% - 110%
Be					4.0	3	75%	90% - 110%								
Ca					0.907	0.867	96%	90% - 110%	0.907	0.852	94%	90% - 110%	10	9	91%	90% - 110%
Ce					98	104	106%	90% - 110%	98	95	97%	90% - 110%				
Co													191	175	91%	90% - 110%
Cr					60.3	65	108%	90% - 110%	60.3	61.8	103%	90% - 110%	670	606	90%	90% - 110%
Cu					150	153	102%	90% - 110%	150	141	94%	90% - 110%	7120	6772	95%	90% - 110%
Fe					3.77	3.62	96%	90% - 110%	3.77	3.57	95%	90% - 110%	12.71	11.5	90%	90% - 110%
Ga	35	35	99%	90% - 110%												
K	1.37	1.41	103%	90% - 110%									0.1021	0.1069	105%	90% - 110%
La					44	44	100%	90% - 110%	44	44	101%	90% - 110%	8.47	9.8	116%	90% - 110%
Li					47	49	104%	90% - 110%	47	46	97%	90% - 110%				
Mg					1.10	1.09	99%	90% - 110%	1.10	1.03	94%	90% - 110%	7.41	6.73	91%	90% - 110%
Mn					780	740	95%	90% - 110%	780	712	91%	90% - 110%				
Mo					14	14	99%	90% - 110%	14	11	76%	90% - 110%				
Na					1.624	1.78	110%	90% - 110%	1.624	1.596	98%	90% - 110%	0.112	0.119	106%	90% - 110%
Ni					32	32	99%	90% - 110%	32	31	98%	90% - 110%	2480	2161	87%	90% - 110%
P					750	675	90%	90% - 110%	750	775	103%	90% - 110%	731	696	95%	90% - 110%
Pb					31	24	78%	90% - 110%	31	22	71%	90% - 110%				
Rb					143	136	95%	90% - 110%								
Sc					12	13	106%	90% - 110%	12	13	104%	90% - 110%	21.33	21.8	102%	90% - 110%
Sr					144	155	107%	90% - 110%	144	148	103%	90% - 110%	39	39	100%	90% - 110%
Ti					0.53	0.49	92%	90% - 110%	0.53	0.48	91%	90% - 110%	0.419	0.41	98%	90% - 110%
V					77	83	107%	90% - 110%	77	83	108%	90% - 110%	158	162	102%	90% - 110%
Y	119	124	104%	90% - 110%									12.67	13.59	107%	90% - 110%
Zn					130	117	90%	90% - 110%	130	118	91%	90% - 110%	112	104	93%	90% - 110%
Zr													35.7	36.4	102%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #5 (ref.GTS-2a)				CRM #6 (ref.SY-4)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	6.96	6.85	98%	90% - 110%	10.95	10.63	97%	90% - 110%								
As	124	114	92%	90% - 110%												
Ba	186	187	101%	90% - 110%	340	328	96%	90% - 110%								
Be					2.6	2.5	96%	90% - 110%								
Ca	4.01	3.84	96%	90% - 110%	5.72	5.27	92%	90% - 110%								
Ce	24	20	85%	90% - 110%	122	117	96%	90% - 110%								
Co	22.1	20.7	94%	90% - 110%	2.8	2.4	86%	90% - 110%								
Cu	88.6	80.8	91%	90% - 110%												
Fe	7.56	7.26	96%	90% - 110%	4.34	3.98	92%	90% - 110%								
Ga					35	36	103%	90% - 110%								
K	2.021	1.962	97%	90% - 110%	1.37	1.35	99%	90% - 110%								
La					58	54	93%	90% - 110%								
Li					37	38	103%	90% - 110%								
Mg	2.412	2.332	97%	90% - 110%	0.325	0.3	92%	90% - 110%								
Mn	1510	1396	92%	90% - 110%												
Na	0.617	0.64	104%	90% - 110%	5.267	5.338	101%	90% - 110%								
Ni	77.1	69.6	90%	90% - 110%												
P	892	839	94%	90% - 110%												
S	0.348	0.329	95%	90% - 110%												
Sc					1.1	0.9	78%	90% - 110%								
Sr	92.8	93.1	100%	90% - 110%	1191	1193	100%	90% - 110%								
Ti					0.172	0.17	99%	90% - 110%								
V					8	7	91%	90% - 110%								
Y					119	123	104%	90% - 110%								
Zn	208	207	99%	90% - 110%	93	92	99%	90% - 110%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.72	98%	90% - 110%	6.56	6.88	105%	90% - 110%	1.063	1.13	106%	90% - 110%	2.01	2.19	109%	90% - 110%
Parameter	CRM #5 (GS2T)				CRM #6 (GS7H)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.74	99%	90% - 110%	6.56	6.76	103%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00862
 SAMPLING SITE:

AGAT WORK ORDER: 19B542967
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00865

AGAT WORK ORDER: 19B543556

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Nov 26, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z24779 (712520)		2.69
Z24780 (712521)		1.32
Z24781 (712522)		2.66
Z24782 (712523)		2.78
Z24783 (712524)		2.48
Z24784 (712525)		1.18
Z24785 (712526)		2.27
Z24786 (712527)		0.09
Z24787 (712528)		0.95
Z24788 (712529)		2.26
Z24789 (712530)		1.18
Z24790 (712531)		1.65
Z24791 (712532)		2.16
Z24792 (712533)		0.75
Z24793 (712534)		2.13
Z24794 (712535)		1.41
Z24795 (712536)		1.49
Z24796 (712537)		3.06
Z24797 (712538)		2.92
Z24798 (712539)		2.92
Z24799 (712540)		3.00
Z24800 (712541)		2.91
Z24801 (712542)		3.02
Z24802 (712543)		2.00
Z24803 (712544)		1.91
Z24804 (712545)		2.95
Z24805 (712546)		2.65
Z24806 (712547)		0.09
Z24807 (712548)		1.22
Z24808 (712549)		1.13
Z24809 (712550)		1.09

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 12, 2019

DATE RECEIVED: Nov 13, 2019

DATE REPORTED: Nov 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z24810 (712551)		3.07
Z24811 (712552)		3.12
Z24812 (712553)		0.64
Z24813 (712554)		0.82
Z24814 (712555)		2.46
Z24815 (712556)		1.57
Z24816 (712557)		1.30
Z24817 (712558)		3.06
Z24818 (712559)		3.06
Z24819 (712560)		2.99
Z24820 (712561)		1.51
Z24821 (712562)		2.46
Z24822 (712563)		1.65
Z24823 (712564)		1.90
Z24824 (712565)		0.78
Z24825 (712566)		1.74
Z24826 (712567)		0.09
Z24827 (712568)		1.39
Z24828 (712569)		1.33
Z24829 (712570)		1.64
Z24830 (712571)		1.92
Z24831 (712572)		2.33
Z24832 (712573)		0.72
Z24833 (712574)		2.06
Z24834 (712575)		2.20
Z24835 (712576)		2.00
Z24836 (712577)		2.19
Z24837 (712578)		2.16
Z24838 (712579)		2.16
Z24839 (712580)		1.97
Z24840 (712581)		2.14

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z24841 (712582)		2.24
Z24842 (712583)		1.98
Z24843 (712584)		2.18
Z24844 (712585)		1.21
Z24845 (712586)		1.03
Z24846 (712587)		0.09
Z24847 (712588)		0.83
Z24848 (712589)		2.37
Z24849 (712590)		2.54
Z24850 (712591)		2.24
Z24851 (712592)		2.05
Z24852 (712593)		0.69
Z24853 (712594)		2.19
Z24854 (712595)		1.28

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019							DATE REPORTED: Nov 26, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z24779 (712520)	<0.5	9.30	5	791	4.0	<1	2.72	<0.5	90	11.1	49.9	8.4	3.37	28	
Z24780 (712521)	<0.5	7.16	<1	778	1.4	<1	1.57	<0.5	41	37.2	276	59.9	7.36	24	
Z24781 (712522)	<0.5	7.02	<1	544	1.5	<1	1.04	<0.5	41	37.1	171	115	7.68	20	
Z24782 (712523)	<0.5	7.95	<1	1620	7.3	<1	2.91	<0.5	95	14.7	77.0	2.2	3.52	22	
Z24783 (712524)	<0.5	7.63	<1	1820	4.9	<1	2.87	<0.5	104	15.7	69.8	<0.5	3.53	23	
Z24784 (712525)	<0.5	5.33	6	1200	5.3	<1	1.77	<0.5	61	10.5	50.6	<0.5	2.17	16	
Z24785 (712526)	<0.5	1.64	1	918	1.0	<1	0.54	<0.5	12	1.5	17.7	1.5	0.41	<5	
Z24786 (712527)	<0.5	7.30	9	89	<0.5	<1	7.17	<0.5	5	39.9	146	150	7.69	21	
Z24787 (712528)	<0.5	4.41	7	916	2.7	<1	1.38	<0.5	40	7.8	43.1	1.6	1.62	13	
Z24788 (712529)	<0.5	7.90	<1	831	2.2	<1	2.52	<0.5	72	14.2	57.1	33.2	3.55	25	
Z24789 (712530)	<0.5	8.09	<1	874	2.5	<1	2.70	<0.5	73	10.8	45.2	17.6	2.99	24	
Z24790 (712531)	<0.5	7.31	<1	314	2.1	<1	0.66	<0.5	48	32.8	59.7	62.3	7.89	22	
Z24791 (712532)	<0.5	7.51	<1	430	2.4	<1	0.90	<0.5	45	34.2	72.0	71.6	7.63	23	
Z24792 (712533)	<0.5	0.08	2	35	<0.5	<1	29.9	<0.5	2	2.0	4.2	<0.5	0.21	6	
Z24793 (712534)	<0.5	6.69	<1	552	3.5	<1	0.99	<0.5	36	37.3	145	73.4	8.10	22	
Z24794 (712535)	<0.5	8.36	<1	658	5.2	<1	2.31	<0.5	74	11.3	43.5	9.6	3.30	25	
Z24795 (712536)	0.6	7.40	<1	608	5.6	<1	1.67	<0.5	41	31.6	56.0	80.3	7.51	23	
Z24796 (712537)	<0.5	8.13	4	811	2.6	<1	2.61	<0.5	53	9.0	62.5	8.3	2.27	25	
Z24797 (712538)	<0.5	8.31	4	792	2.7	<1	2.73	<0.5	57	9.2	59.7	3.8	2.31	25	
Z24798 (712539)	<0.5	8.03	3	829	2.5	<1	2.59	<0.5	55	9.5	48.7	2.9	2.23	25	
Z24799 (712540)	<0.5	8.12	3	857	2.5	<1	2.66	<0.5	54	8.6	48.9	7.5	2.27	26	
Z24800 (712541)	<0.5	8.40	3	861	2.5	<1	2.47	<0.5	52	8.0	43.0	7.3	2.25	27	
Z24801 (712542)	<0.5	7.80	<1	907	3.1	<1	2.61	<0.5	52	9.5	47.5	15.9	2.38	25	
Z24802 (712543)	<0.5	7.91	<1	832	2.6	<1	2.30	<0.5	41	7.5	34.7	7.6	1.80	25	
Z24803 (712544)	<0.5	8.22	<1	951	2.5	<1	3.35	<0.5	73	15.2	37.5	8.3	3.28	25	
Z24804 (712545)	<0.5	8.03	3	954	3.1	<1	2.64	<0.5	55	9.2	51.9	5.7	2.16	26	
Z24805 (712546)	<0.5	8.78	3	1130	4.9	<1	2.83	<0.5	162	13.4	53.5	43.1	2.84	25	
Z24806 (712547)	<0.5	7.68	<1	200	<0.5	<1	6.43	<0.5	15	39.3	141	99.9	8.20	24	
Z24807 (712548)	<0.5	7.98	<1	1090	2.6	<1	2.77	<0.5	82	13.0	55.8	40.8	3.08	24	
Z24808 (712549)	<0.5	9.62	4	847	8.4	<1	3.35	<0.5	234	13.1	39.7	26.6	3.31	25	
Z24809 (712550)	<0.5	9.08	3	1110	3.9	<1	3.31	<0.5	121	15.8	41.4	27.1	3.63	24	
Z24810 (712551)	<0.5	8.60	3	945	2.8	<1	1.58	<0.5	70	8.0	35.8	13.7	2.28	24	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019							DATE REPORTED: Nov 26, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z24811 (712552)	0.9	8.38	<1	972	3.9	<1	1.78	<0.5	65	11.7	36.8	23.6	2.96	23	
Z24812 (712553)	<0.5	0.10	<1	44	<0.5	<1	30.8	<0.5	2	0.8	4.0	<0.5	0.14	<5	
Z24813 (712554)	1.5	9.97	<1	815	6.5	<1	1.75	<0.5	24	29.6	147	67.1	4.22	24	
Z24814 (712555)	<0.5	7.71	4	663	4.3	<1	1.09	<0.5	13	1.3	13.3	3.5	0.47	15	
Z24815 (712556)	<0.5	9.04	4	399	11.5	<1	2.05	<0.5	27	5.2	26.4	17.5	1.98	24	
Z24816 (712557)	2.3	5.69	5	309	6.6	<1	1.48	<0.5	45	15.0	54.8	104	4.33	19	
Z24817 (712558)	1.0	7.74	1	1370	3.3	<1	2.91	<0.5	97	14.2	51.0	35.9	3.66	23	
Z24818 (712559)	0.9	7.58	<1	1360	3.4	<1	2.92	<0.5	95	13.9	49.7	36.3	3.61	22	
Z24819 (712560)	1.0	7.88	1	1560	3.7	<1	3.43	<0.5	98	13.9	51.0	49.2	3.58	23	
Z24820 (712561)	1.2	7.36	4	1360	3.0	<1	3.11	<0.5	94	13.8	52.0	38.5	3.44	24	
Z24821 (712562)	1.3	8.03	1	880	9.8	<1	2.20	<0.5	36	19.6	103	89.3	5.07	20	
Z24822 (712563)	1.0	9.08	<1	1070	11.1	<1	2.67	<0.5	38	21.4	123	61.1	4.72	23	
Z24823 (712564)	1.1	7.73	<1	1470	3.7	<1	3.70	<0.5	91	14.4	53.6	43.3	3.70	23	
Z24824 (712565)	<0.5	2.01	<1	451	1.6	<1	1.18	<0.5	24	4.9	27.0	12.8	1.20	8	
Z24825 (712566)	0.5	8.07	<1	1470	3.5	<1	3.08	<0.5	98	13.3	55.5	19.4	3.59	23	
Z24826 (712567)	<0.5	7.53	<1	195	<0.5	<1	6.31	<0.5	16	38.6	145	98.6	8.01	22	
Z24827 (712568)	<0.5	7.79	2	854	3.9	<1	1.13	<0.5	20	3.5	18.7	7.5	1.11	19	
Z24828 (712569)	<0.5	6.98	1	760	4.3	<1	1.05	<0.5	5	1.1	14.0	3.0	0.85	16	
Z24829 (712570)	<0.5	6.98	<1	731	3.9	<1	0.95	<0.5	3	1.9	9.3	10.0	0.41	13	
Z24830 (712571)	0.6	8.06	4	1240	5.7	<1	2.88	<0.5	92	13.8	58.1	28.4	3.60	24	
Z24831 (712572)	0.5	7.76	2	1670	3.4	<1	3.04	<0.5	94	14.6	60.2	44.6	3.57	23	
Z24832 (712573)	<0.5	0.10	4	95	<0.5	<1	32.8	<0.5	2	1.0	3.4	<0.5	0.15	6	
Z24833 (712574)	<0.5	8.14	<1	1620	2.3	<1	3.19	<0.5	97	14.1	59.0	20.7	3.63	23	
Z24834 (712575)	<0.5	8.14	1	1640	3.2	<1	3.08	<0.5	101	14.9	62.4	24.9	3.64	25	
Z24835 (712576)	0.6	7.45	3	1470	2.9	<1	2.82	<0.5	88	13.5	49.5	44.6	3.31	21	
Z24836 (712577)	0.6	7.18	5	1510	4.5	<1	2.77	<0.5	90	13.2	50.7	34.6	3.17	21	
Z24837 (712578)	<0.5	8.03	<1	1530	3.1	<1	3.12	<0.5	103	14.5	57.3	18.5	3.54	24	
Z24838 (712579)	<0.5	8.04	<1	1540	2.8	<1	3.15	<0.5	103	14.5	57.8	18.5	3.52	24	
Z24839 (712580)	<0.5	8.21	<1	1640	2.4	<1	3.11	<0.5	101	13.9	57.4	22.7	3.71	23	
Z24840 (712581)	<0.5	7.49	6	1420	4.3	<1	3.04	<0.5	100	13.2	52.5	28.8	3.26	23	
Z24841 (712582)	0.6	8.20	22	1530	8.5	<1	2.89	<0.5	98	13.9	57.0	28.6	3.59	23	
Z24842 (712583)	<0.5	8.27	12	1180	5.1	<1	2.41	<0.5	82	11.8	61.4	19.0	3.36	23	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019		DATE REPORTED: Nov 26, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
Z24843 (712584)	<0.5	8.47	15	846	11.9	<1	1.52	<0.5	89	13.6	38.9	31.9	3.86	24
Z24844 (712585)	<0.5	8.55	18	737	9.3	<1	1.09	<0.5	101	12.1	46.3	24.4	4.03	25
Z24845 (712586)	0.5	8.12	6	628	14.3	<1	1.81	<0.5	93	22.0	50.9	52.1	4.30	24
Z24846 (712587)	<0.5	7.39	<1	89	<0.5	<1	7.36	<0.5	5	39.2	150	155	7.73	20
Z24847 (712588)	<0.5	2.81	<1	430	7.2	<1	7.70	<0.5	126	49.3	408	64.7	7.39	16
Z24848 (712589)	<0.5	1.60	12	130	5.0	<1	0.59	<0.5	10	1.9	17.1	6.4	0.55	<5
Z24849 (712590)	<0.5	8.24	6	703	10.1	<1	1.99	<0.5	82	10.1	48.4	21.4	3.12	24
Z24850 (712591)	<0.5	8.08	4	1340	8.1	<1	0.82	<0.5	85	10.3	42.1	21.6	3.43	23
Z24851 (712592)	0.8	7.33	15	1510	5.4	<1	0.62	<0.5	72	13.7	37.8	42.7	4.01	17
Z24852 (712593)	<0.5	0.07	<1	21	<0.5	<1	31.1	<0.5	1	1.0	3.2	<0.5	0.11	<5
Z24853 (712594)	<0.5	6.95	23	1090	4.9	<1	0.67	<0.5	85	11.9	41.0	33.3	3.34	20
Z24854 (712595)	<0.5	7.90	19	1110	8.2	<1	0.84	<0.5	118	14.1	52.0	35.6	3.29	27

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019					DATE REPORTED: Nov 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z24779 (712520)	<1	1.70	44	39	1.59	851	3.7	3.34	39.6	1010	<20	<50	0.22	<1	
Z24780 (712521)	<1	1.92	22	40	1.46	1040	5.8	2.93	202	428	<20	<50	0.97	<1	
Z24781 (712522)	<1	2.39	22	49	1.58	1700	4.5	4.02	156	517	<20	<50	1.41	<1	
Z24782 (712523)	<1	2.40	46	50	1.87	671	4.6	3.35	42.0	1430	<20	<50	0.12	<1	
Z24783 (712524)	<1	2.78	49	65	1.87	654	4.3	3.13	47.0	1410	<20	<50	0.08	<1	
Z24784 (712525)	<1	1.97	29	32	0.90	372	7.8	1.95	35.4	543	<20	<50	0.06	<1	
Z24785 (712526)	<1	0.69	6	3	0.06	60	8.3	0.57	6.5	21	142	<50	0.09	<1	
Z24786 (712527)	<1	0.23	4	13	4.43	1330	<0.5	1.60	99.4	363	<20	<50	0.22	<1	
Z24787 (712528)	<1	1.42	19	26	0.62	274	7.6	1.57	34.1	256	385	<50	0.11	<1	
Z24788 (712529)	<1	1.61	36	25	1.50	1020	6.0	2.74	41.5	912	<20	<50	0.62	<1	
Z24789 (712530)	<1	1.52	37	20	1.45	926	3.8	2.72	34.6	903	<20	<50	0.37	<1	
Z24790 (712531)	<1	2.95	25	69	1.86	2380	3.1	4.05	62.6	464	<20	<50	1.00	<1	
Z24791 (712532)	<1	2.89	24	58	1.88	1820	2.4	4.10	69.6	467	<20	<50	0.98	<1	
Z24792 (712533)	<1	0.03	<2	1	1.83	61	1.0	0.04	1.1	81	<20	<50	0.09	2	
Z24793 (712534)	<1	3.09	20	58	1.87	2290	2.8	3.01	112	496	<20	<50	1.37	<1	
Z24794 (712535)	<1	1.76	37	26	1.39	677	2.6	3.08	36.8	952	<20	<50	0.23	<1	
Z24795 (712536)	<1	2.47	22	48	1.87	1790	2.8	3.08	58.2	565	<20	<50	1.33	<1	
Z24796 (712537)	<1	1.69	26	32	1.39	386	2.8	2.82	51.1	779	<20	<50	0.16	<1	
Z24797 (712538)	<1	1.90	27	30	1.46	401	2.8	2.84	55.8	770	<20	<50	0.14	<1	
Z24798 (712539)	<1	1.94	27	30	1.43	385	2.7	2.75	56.2	766	<20	<50	0.13	<1	
Z24799 (712540)	<1	1.98	26	29	1.29	398	3.0	2.98	45.4	698	<20	<50	0.19	<1	
Z24800 (712541)	<1	2.10	25	24	1.12	363	3.3	3.19	29.7	693	<20	<50	0.23	<1	
Z24801 (712542)	<1	2.21	25	34	1.23	401	3.3	3.33	30.9	778	<20	<50	0.32	<1	
Z24802 (712543)	<1	2.18	20	15	0.91	262	3.3	2.90	27.8	613	<20	<50	0.12	<1	
Z24803 (712544)	<1	2.34	36	29	1.85	604	2.5	2.74	42.2	994	<20	<50	0.22	<1	
Z24804 (712545)	<1	2.44	27	20	1.32	386	4.2	2.69	48.2	760	<20	<50	0.10	<1	
Z24805 (712546)	<1	2.90	80	23	1.41	531	5.3	2.80	37.8	1180	<20	<50	0.41	<1	
Z24806 (712547)	<1	0.44	10	10	4.41	1390	<0.5	2.30	110	899	<20	<50	0.09	<1	
Z24807 (712548)	<1	2.49	40	24	1.52	548	4.5	2.58	35.1	1040	<20	<50	0.47	<1	
Z24808 (712549)	<1	2.45	123	31	1.76	616	5.3	3.11	32.6	1340	<20	<50	0.32	<1	
Z24809 (712550)	<1	2.42	62	28	1.99	628	14.4	2.93	43.4	1110	<20	<50	0.42	<1	
Z24810 (712551)	<1	4.64	34	28	0.90	338	4.1	2.78	31.3	955	<20	<50	0.43	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019					DATE REPORTED: Nov 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z24811 (712552)	<1	3.46	32	23	1.12	468	6.1	3.21	37.8	799	<20	<50	0.88	<1	
Z24812 (712553)	1	0.03	<2	1	0.96	30	1.1	0.04	<0.5	91	<20	<50	0.02	5	
Z24813 (712554)	<1	5.15	13	25	0.80	644	4.1	3.49	105	557	22	51	1.36	<1	
Z24814 (712555)	<1	5.58	5	2	0.13	101	3.7	2.18	3.1	1250	31	<50	0.10	<1	
Z24815 (712556)	<1	2.65	12	15	0.67	443	4.6	4.25	13.5	1650	<20	<50	0.45	<1	
Z24816 (712557)	<1	1.78	23	12	1.27	665	31.9	2.29	35.1	1330	<20	<50	1.75	<1	
Z24817 (712558)	<1	2.25	46	31	1.84	689	34.8	3.21	42.2	1560	<20	<50	1.02	<1	
Z24818 (712559)	<1	2.15	46	28	1.77	671	21.4	3.29	38.0	1510	<20	<50	1.04	<1	
Z24819 (712560)	<1	3.04	47	33	1.87	746	4.7	3.16	38.6	1520	<20	<50	1.08	<1	
Z24820 (712561)	<1	2.85	45	37	1.64	753	22.7	2.91	39.6	1630	<20	<50	1.19	<1	
Z24821 (712562)	<1	3.22	18	11	0.94	858	81.6	2.87	68.8	610	20	<50	1.64	<1	
Z24822 (712563)	<1	3.36	20	13	0.89	929	68.8	3.14	70.4	675	24	<50	1.45	<1	
Z24823 (712564)	<1	2.29	44	34	1.84	865	68.1	3.29	43.2	1310	<20	<50	1.40	<1	
Z24824 (712565)	<1	0.74	11	12	0.47	227	180	0.92	12.9	377	<20	<50	0.33	<1	
Z24825 (712566)	<1	2.20	47	28	1.87	739	3.7	3.41	41.9	1420	<20	<50	0.53	<1	
Z24826 (712567)	<1	0.43	10	10	4.36	1360	<0.5	2.27	107	820	<20	<50	0.09	<1	
Z24827 (712568)	<1	4.81	9	6	0.43	259	4.8	2.47	7.5	819	23	<50	0.17	<1	
Z24828 (712569)	<1	3.89	3	7	0.29	211	5.0	2.37	1.1	218	<20	<50	0.08	<1	
Z24829 (712570)	<1	3.88	<2	2	0.06	56	4.7	2.52	0.6	151	24	<50	0.12	<1	
Z24830 (712571)	<1	2.05	44	20	1.88	712	4.9	3.35	39.5	1360	<20	<50	0.46	<1	
Z24831 (712572)	<1	2.73	45	32	1.94	638	11.5	3.16	46.0	1370	<20	<50	0.32	<1	
Z24832 (712573)	<1	0.04	<2	1	1.51	54	0.5	0.04	0.6	80	<20	<50	0.04	1	
Z24833 (712574)	<1	2.54	48	27	1.96	644	3.9	3.27	41.3	1480	<20	<50	0.23	<1	
Z24834 (712575)	<1	2.70	50	34	1.97	644	3.4	3.39	42.6	1500	<20	<50	0.22	<1	
Z24835 (712576)	<1	2.57	42	25	1.73	558	9.0	3.30	36.9	1370	<20	<50	0.57	<1	
Z24836 (712577)	<1	2.75	44	25	1.64	537	46.9	3.21	36.5	1270	<20	<50	0.62	<1	
Z24837 (712578)	<1	2.64	50	30	1.88	626	6.0	3.50	42.7	1490	<20	<50	0.37	<1	
Z24838 (712579)	<1	2.65	50	29	1.88	631	3.3	3.49	42.7	1530	<20	<50	0.37	<1	
Z24839 (712580)	<1	2.86	48	26	2.05	658	2.2	3.29	41.2	1500	<20	<50	0.39	<1	
Z24840 (712581)	<1	2.81	49	29	1.78	596	8.5	3.31	39.5	1470	<20	<50	0.64	<1	
Z24841 (712582)	<1	2.96	49	20	1.99	668	6.8	3.07	40.2	1480	<20	<50	0.73	<1	
Z24842 (712583)	<1	2.26	40	37	2.08	530	4.7	3.14	43.7	1430	<20	<50	0.40	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019

DATE RECEIVED: Nov 13, 2019

DATE REPORTED: Nov 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z24843 (712584)		<1	4.69	44	33	1.14	919	1.7	2.92	43.8	1240	<20	<50	0.89	<1
Z24844 (712585)		<1	4.95	50	42	1.14	874	2.4	2.52	42.3	1380	<20	<50	0.68	<1
Z24845 (712586)		<1	2.23	46	35	1.34	637	2.7	3.40	215	1270	<20	<50	1.10	<1
Z24846 (712587)		<1	0.24	4	13	4.43	1310	<0.5	1.63	100	350	<20	<50	0.22	<1
Z24847 (712588)		<1	1.83	64	95	8.09	1320	2.3	2.45	393	1960	<20	<50	0.24	<1
Z24848 (712589)		<1	0.24	4	4	0.20	76	5.7	0.85	15.7	322	<20	<50	0.10	2
Z24849 (712590)		<1	2.26	40	29	1.22	578	2.2	3.29	33.3	1380	<20	<50	0.57	<1
Z24850 (712591)		<1	4.18	43	26	0.79	965	2.5	2.84	34.7	1520	<20	<50	0.67	<1
Z24851 (712592)		<1	3.95	36	29	0.54	1650	2.2	1.81	43.2	1810	<20	<50	1.27	<1
Z24852 (712593)		2	0.02	<2	1	1.90	41	<0.5	0.03	<0.5	75	<20	<50	0.03	3
Z24853 (712594)		<1	3.16	41	33	0.55	660	2.7	1.98	42.5	1470	23	<50	0.98	<1
Z24854 (712595)		<1	3.23	58	69	1.05	261	2.7	3.40	78.1	552	<20	<50	0.73	<1

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019					DATE REPORTED: Nov 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z24779 (712520)	14	<10	<5	924	<10	<10	<5	0.29	<5	<50	73.9	<1	20	79.3	
Z24780 (712521)	19	<10	<5	557	<10	<10	<5	0.50	<5	<50	160	<1	10	117	
Z24781 (712522)	22	<10	<5	370	<10	<10	<5	0.41	<5	<50	172	<1	16	115	
Z24782 (712523)	11	<10	<5	1330	<10	<10	<5	0.27	<5	<50	83.1	<1	26	69.3	
Z24783 (712524)	12	<10	<5	1280	<10	<10	<5	0.26	<5	<50	87.0	<1	27	69.8	
Z24784 (712525)	9	<10	<5	910	<10	<10	<5	0.16	<5	<50	50.3	<1	19	37.6	
Z24785 (712526)	<1	<10	<5	595	<10	<10	<5	0.01	<5	<50	4.3	<1	1	169	
Z24786 (712527)	43	<10	<5	177	<10	<10	<5	0.57	<5	<50	281	<1	20	72.4	
Z24787 (712528)	5	<10	<5	614	<10	<10	<5	0.12	<5	<50	38.7	<1	7	218	
Z24788 (712529)	11	<10	<5	783	<10	<10	<5	0.28	<5	<50	84.4	<1	15	87.5	
Z24789 (712530)	8	<10	<5	747	<10	<10	<5	0.26	<5	<50	64.1	<1	14	92.9	
Z24790 (712531)	22	<10	<5	305	<10	<10	<5	0.36	<5	<50	164	<1	14	130	
Z24791 (712532)	24	<10	<5	368	<10	<10	<5	0.38	<5	<50	181	<1	15	116	
Z24792 (712533)	<1	<10	7	74	<10	<10	<5	<0.01	<5	<50	1.4	2	2	5.4	
Z24793 (712534)	24	<10	<5	333	<10	<10	<5	0.40	<5	<50	180	<1	18	127	
Z24794 (712535)	9	<10	<5	810	<10	<10	<5	0.27	<5	<50	65.6	<1	15	76.4	
Z24795 (712536)	20	<10	<5	684	<10	<10	<5	0.37	<5	<50	148	<1	20	113	
Z24796 (712537)	6	<10	<5	935	<10	<10	<5	0.22	<5	<50	46.1	<1	10	61.0	
Z24797 (712538)	6	<10	<5	907	<10	<10	<5	0.23	<5	<50	46.9	<1	10	63.5	
Z24798 (712539)	6	<10	<5	888	<10	<10	<5	0.23	<5	<50	47.8	4	9	63.4	
Z24799 (712540)	6	<10	<5	1030	<10	<10	<5	0.22	<5	<50	48.5	<1	10	60.8	
Z24800 (712541)	6	<10	<5	928	<10	<10	<5	0.23	<5	<50	48.5	<1	10	61.4	
Z24801 (712542)	7	<10	<5	799	<10	<10	<5	0.21	<5	<50	57.9	<1	10	49.1	
Z24802 (712543)	5	<10	<5	665	<10	<10	<5	0.18	<5	<50	38.7	5	7	41.1	
Z24803 (712544)	11	<10	<5	918	<10	<10	<5	0.31	<5	<50	89.5	<1	17	65.4	
Z24804 (712545)	6	<10	<5	905	<10	<10	<5	0.22	<5	<50	47.7	<1	10	56.6	
Z24805 (712546)	9	<10	<5	843	<10	<10	<5	0.29	<5	<50	92.5	<1	16	78.2	
Z24806 (712547)	34	<10	<5	259	<10	<10	<5	0.84	<5	<50	234	<1	22	87.5	
Z24807 (712548)	8	<10	<5	937	<10	<10	<5	0.27	<5	<50	67.1	<1	19	75.6	
Z24808 (712549)	8	<10	<5	760	<10	<10	<5	0.32	<5	<50	92.4	<1	17	83.9	
Z24809 (712550)	10	<10	<5	824	<10	<10	<5	0.35	<5	<50	94.9	<1	15	64.3	
Z24810 (712551)	6	<10	<5	465	<10	<10	<5	0.20	<5	<50	51.3	<1	8	49.4	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019					DATE REPORTED: Nov 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z24811 (712552)	8	<10	<5	583	<10	<10	<5	0.23	<5	<50	71.5	<1	9	59.4	
Z24812 (712553)	<1	<10	6	82	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.3	
Z24813 (712554)	11	<10	<5	516	<10	<10	<5	0.37	<5	<50	131	<1	5	65.6	
Z24814 (712555)	1	<10	<5	527	<10	<10	<5	0.02	<5	<50	6.3	<1	13	8.1	
Z24815 (712556)	4	<10	<5	562	<10	<10	<5	0.15	<5	<50	38.4	<1	14	32.8	
Z24816 (712557)	7	<10	<5	397	<10	<10	<5	0.24	<5	<50	71.8	<1	11	80.2	
Z24817 (712558)	10	<10	<5	1400	<10	<10	<5	0.31	<5	<50	86.3	<1	25	76.4	
Z24818 (712559)	9	<10	<5	1350	<10	<10	<5	0.31	<5	<50	79.3	<1	23	75.1	
Z24819 (712560)	13	<10	<5	1340	<10	<10	<5	0.32	<5	<50	84.7	15	24	107	
Z24820 (712561)	9	<10	<5	1390	<10	<10	<5	0.30	<5	<50	80.1	21	24	69.6	
Z24821 (712562)	21	<10	<5	619	<10	<10	<5	0.46	<5	<50	155	<1	17	73.6	
Z24822 (712563)	23	<10	<5	676	<10	<10	<5	0.55	<5	<50	173	<1	16	68.0	
Z24823 (712564)	10	<10	<5	1320	<10	<10	<5	0.31	<5	<50	85.6	<1	22	71.3	
Z24824 (712565)	4	<10	<5	431	<10	<10	<5	0.08	<5	<50	19.7	<1	9	14.0	
Z24825 (712566)	10	<10	<5	1420	<10	<10	<5	0.31	<5	<50	84.9	<1	21	75.1	
Z24826 (712567)	35	<10	<5	255	<10	<10	<5	0.82	<5	<50	242	<1	23	84.3	
Z24827 (712568)	2	<10	<5	574	<10	<10	<5	0.09	<5	<50	22.8	<1	7	26.1	
Z24828 (712569)	1	<10	<5	473	<10	<10	<5	0.08	<5	<50	16.6	<1	3	20.2	
Z24829 (712570)	<1	<10	<5	525	<10	<10	<5	0.01	<5	<50	2.9	<1	2	10.1	
Z24830 (712571)	10	<10	<5	1370	<10	<10	<5	0.32	<5	<50	81.9	<1	21	78.6	
Z24831 (712572)	13	<10	<5	1380	<10	<10	<5	0.29	<5	<50	85.8	<1	22	61.9	
Z24832 (712573)	<1	<10	7	83	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	5.4	
Z24833 (712574)	10	<10	<5	1590	<10	<10	<5	0.32	<5	<50	77.0	<1	23	71.0	
Z24834 (712575)	12	<10	<5	1440	<10	<10	<5	0.32	<5	<50	82.8	<1	23	68.2	
Z24835 (712576)	9	<10	<5	1340	<10	<10	<5	0.28	<5	<50	75.1	<1	25	70.1	
Z24836 (712577)	10	<10	<5	1260	<10	<10	<5	0.28	<5	<50	77.9	<1	22	62.1	
Z24837 (712578)	11	<10	<5	1300	<10	<10	<5	0.32	<5	<50	85.8	<1	24	68.8	
Z24838 (712579)	11	<10	<5	1320	<10	<10	<5	0.32	<5	<50	84.1	<1	24	70.0	
Z24839 (712580)	10	<10	<5	1310	<10	<10	<5	0.34	<5	<50	83.0	<1	26	73.8	
Z24840 (712581)	11	<10	<5	1220	<10	<10	<5	0.28	<5	<50	82.9	<1	21	52.9	
Z24841 (712582)	10	<10	<5	1180	<10	<10	<5	0.32	<5	<50	79.7	<1	21	116	
Z24842 (712583)	9	<10	<5	1030	<10	<10	<5	0.27	<5	<50	70.5	<1	18	61.4	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019

DATE RECEIVED: Nov 13, 2019

DATE REPORTED: Nov 26, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z24843 (712584)	9	<10	<5	392	<10	<10	<5	0.24	<5	<50	66.3	<1	15	72.6
Z24844 (712585)	8	<10	<5	247	<10	<10	<5	0.27	<5	<50	64.7	<1	14	73.3
Z24845 (712586)	9	<10	<5	632	<10	<10	<5	0.25	<5	<50	68.6	<1	14	69.3
Z24846 (712587)	43	<10	<5	181	<10	<10	<5	0.58	<5	<50	284	<1	21	70.9
Z24847 (712588)	21	<10	<5	990	<10	<10	<5	0.76	<5	<50	197	<1	30	52.8
Z24848 (712589)	<1	<10	<5	186	<10	<10	<5	0.04	<5	<50	9.8	<1	5	4.0
Z24849 (712590)	8	<10	<5	846	<10	<10	<5	0.26	<5	<50	66.2	<1	14	81.0
Z24850 (712591)	7	<10	<5	515	<10	<10	<5	0.25	<5	<50	59.6	<1	12	60.3
Z24851 (712592)	6	<10	<5	462	<10	<10	<5	0.21	<5	<50	50.3	<1	12	45.2
Z24852 (712593)	<1	<10	6	75	<10	<10	<5	<0.01	<5	<50	0.7	1	2	2.9
Z24853 (712594)	7	<10	<5	396	<10	<10	<5	0.23	<5	<50	62.7	<1	12	107
Z24854 (712595)	19	<10	<5	377	<10	<10	<5	0.35	<5	<50	135	<1	12	32.6

Certified By:



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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z24779 (712520)				177
Z24780 (712521)				108
Z24781 (712522)				102
Z24782 (712523)				141
Z24783 (712524)				202
Z24784 (712525)				118
Z24785 (712526)				7
Z24786 (712527)				43
Z24787 (712528)				67
Z24788 (712529)				132
Z24789 (712530)				135
Z24790 (712531)				65
Z24791 (712532)				80
Z24792 (712533)				<5
Z24793 (712534)				88
Z24794 (712535)				140
Z24795 (712536)				93
Z24796 (712537)				99
Z24797 (712538)				109
Z24798 (712539)				114
Z24799 (712540)				103
Z24800 (712541)				109
Z24801 (712542)				110
Z24802 (712543)				93
Z24803 (712544)				109
Z24804 (712545)				98
Z24805 (712546)				165
Z24806 (712547)				87
Z24807 (712548)				146
Z24808 (712549)				177
Z24809 (712550)				133
Z24810 (712551)				113

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019

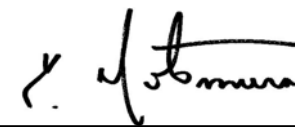
DATE RECEIVED: Nov 13, 2019

DATE REPORTED: Nov 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z24811 (712552)				116
Z24812 (712553)				<5
Z24813 (712554)				99
Z24814 (712555)				12
Z24815 (712556)				61
Z24816 (712557)				122
Z24817 (712558)				162
Z24818 (712559)				160
Z24819 (712560)				167
Z24820 (712561)				167
Z24821 (712562)				33
Z24822 (712563)				37
Z24823 (712564)				157
Z24824 (712565)				44
Z24825 (712566)				162
Z24826 (712567)				84
Z24827 (712568)				45
Z24828 (712569)				40
Z24829 (712570)				15
Z24830 (712571)				149
Z24831 (712572)				162
Z24832 (712573)				<5
Z24833 (712574)				165
Z24834 (712575)				165
Z24835 (712576)				164
Z24836 (712577)				156
Z24837 (712578)				173
Z24838 (712579)				159
Z24839 (712580)				164
Z24840 (712581)				139
Z24841 (712582)				143
Z24842 (712583)				144

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019

DATE RECEIVED: Nov 13, 2019

DATE REPORTED: Nov 26, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z24843 (712584)	122
Z24844 (712585)	101
Z24845 (712586)	129
Z24846 (712587)	43
Z24847 (712588)	56
Z24848 (712589)	19
Z24849 (712590)	100
Z24850 (712591)	55
Z24851 (712592)	74
Z24852 (712593)	<5
Z24853 (712594)	90
Z24854 (712595)	162

Comments: RDL - Reported Detection Limit

712520-712595 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z24779 (712520)			0.015
Z24780 (712521)			0.031
Z24781 (712522)			0.061
Z24782 (712523)			0.011
Z24783 (712524)			0.037
Z24784 (712525)			0.005
Z24785 (712526)			0.003
Z24786 (712527)			1.26
Z24787 (712528)			0.028
Z24788 (712529)			0.044
Z24789 (712530)			0.019
Z24790 (712531)			0.737
Z24791 (712532)			0.153
Z24792 (712533)			0.004
Z24793 (712534)			0.234
Z24794 (712535)			0.033
Z24795 (712536)			0.420
Z24796 (712537)			0.018
Z24797 (712538)			0.006
Z24798 (712539)			0.005
Z24799 (712540)			0.107
Z24800 (712541)			0.015
Z24801 (712542)			0.032
Z24802 (712543)			0.010
Z24803 (712544)			0.014
Z24804 (712545)			0.022
Z24805 (712546)			0.170
Z24806 (712547)			0.354
Z24807 (712548)			0.075
Z24808 (712549)			0.210
Z24809 (712550)			0.063
Z24810 (712551)			0.152

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z24811 (712552)			0.146
Z24812 (712553)			0.004
Z24813 (712554)			0.598
Z24814 (712555)			0.024
Z24815 (712556)			0.342
Z24816 (712557)			0.315
Z24817 (712558)			0.091
Z24818 (712559)			0.091
Z24819 (712560)			0.134
Z24820 (712561)			0.203
Z24821 (712562)			0.270
Z24822 (712563)			0.203
Z24823 (712564)			0.183
Z24824 (712565)			0.056
Z24825 (712566)			0.090
Z24826 (712567)			0.341
Z24827 (712568)			0.037
Z24828 (712569)			0.037
Z24829 (712570)			0.014
Z24830 (712571)			0.041
Z24831 (712572)			0.024
Z24832 (712573)			0.001
Z24833 (712574)			0.010
Z24834 (712575)			0.010
Z24835 (712576)			0.017
Z24836 (712577)			0.097
Z24837 (712578)			0.021
Z24838 (712579)			0.021
Z24839 (712580)			0.025
Z24840 (712581)			0.131
Z24841 (712582)			0.065
Z24842 (712583)			0.101

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AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 12, 2019

DATE RECEIVED: Nov 13, 2019

DATE REPORTED: Nov 26, 2019

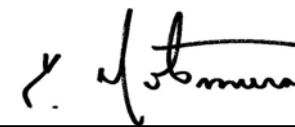
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z24843 (712584)				0.687
Z24844 (712585)				1.12
Z24845 (712586)				0.629
Z24846 (712587)				1.27
Z24847 (712588)				0.023
Z24848 (712589)				0.018
Z24849 (712590)				1.04
Z24850 (712591)				0.382
Z24851 (712592)				0.798
Z24852 (712593)				0.009
Z24853 (712594)				2.41
Z24854 (712595)				0.285

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





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AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

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CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 12, 2019

DATE RECEIVED: Nov 13, 2019

DATE REPORTED: Nov 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z24779 (712520)		93.4
Z24799 (712540)		87.7
Z24819 (712560)		85
Z24825 (712566)		78
Z24845 (712586)		82

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543556

PROJECT: AGAT00865

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z24779 (712520)		89
Z24807 (712548)		96
Z24815 (712556)		96
Z24844 (712585)		90

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	712520	< 0.5	< 0.5	0.0%	712535	< 0.5	< 0.5	0.0%	712545	< 0.5	< 0.5	0.0%	712560	1.0	1.0	0.0%
Al	712520	9.30	9.39	1.0%	712535	8.36	8.14	2.7%	712545	8.03	8.18	1.9%	712560	7.88	7.78	1.3%
As	712520	5	4	22.2%	712535	< 1	3		712545	3	4	28.6%	712560	1	< 1	
Ba	712520	791	817	3.2%	712535	658	656	0.3%	712545	954	952	0.2%	712560	1560	1530	1.9%
Be	712520	4.0	2.4		712535	5.21	5.14	1.4%	712545	3.1	3.1	0.0%	712560	3.7	3.6	2.7%
Bi	712520	< 1	< 1	0.0%	712535	< 1	< 1	0.0%	712545	< 1	< 1	0.0%	712560	< 1	< 1	0.0%
Ca	712520	2.72	2.77	1.8%	712535	2.31	2.32	0.4%	712545	2.64	2.61	1.1%	712560	3.43	3.35	2.4%
Cd	712520	< 0.5	< 0.5	0.0%	712535	< 0.5	< 0.5	0.0%	712545	< 0.5	< 0.5	0.0%	712560	< 0.5	< 0.5	0.0%
Ce	712520	90	91	1.1%	712535	74	75	1.3%	712545	55	50	9.5%	712560	98	96	2.1%
Co	712520	11.1	10.5	5.6%	712535	11.3	12.1	6.8%	712545	9.19	8.24	10.9%	712560	13.9	13.6	2.2%
Cr	712520	49.9	63.0	23.2%	712535	43.5	59.4		712545	51.9	48.7	6.4%	712560	51.0	56.2	9.7%
Cu	712520	8.4	6.4	27.0%	712535	9.6	9.1	5.3%	712545	5.7	5.5	3.6%	712560	49.2	48.2	2.1%
Fe	712520	3.37	3.51	4.1%	712535	3.30	3.27	0.9%	712545	2.16	2.17	0.5%	712560	3.58	3.52	1.7%
Ga	712520	28	26	7.4%	712535	25	25	0.0%	712545	26	25	3.9%	712560	23	23	0.0%
In	712520	< 1	< 1	0.0%	712535	< 1	< 1	0.0%	712545	< 1	< 1	0.0%	712560	< 1	< 1	0.0%
K	712520	1.70	1.74	2.3%	712535	1.76	1.71	2.9%	712545	2.44	2.49	2.0%	712560	3.04	3.01	1.0%
La	712520	44	44	0.0%	712535	37	37	0.0%	712545	27	25	7.7%	712560	47	45	4.3%
Li	712520	39	41	5.0%	712535	26	25	3.9%	712545	20	21	4.9%	712560	33	32	3.1%
Mg	712520	1.59	1.68	5.5%	712535	1.39	1.39	0.0%	712545	1.32	1.35	2.2%	712560	1.87	1.84	1.6%
Mn	712520	851	942	10.2%	712535	677	660	2.5%	712545	386	385	0.3%	712560	746	736	1.3%
Mo	712520	3.72	4.88	27.0%	712535	2.6	2.6	0.0%	712545	4.2	4.6	9.1%	712560	4.68	4.29	8.7%
Na	712520	3.34	3.37	0.9%	712535	3.08	2.96	4.0%	712545	2.69	2.70	0.4%	712560	3.16	3.11	1.6%
Ni	712520	39.6	36.7	7.6%	712535	36.8	36.3	1.4%	712545	48.2	46.8	2.9%	712560	38.6	39.3	1.8%
P	712520	1010	1030	2.0%	712535	952	938	1.5%	712545	760	709	6.9%	712560	1520	1510	0.7%
Pb	712520	< 20	< 20	0.0%	712535	< 20	< 20	0.0%	712545	< 20	< 20	0.0%	712560	< 20	< 20	0.0%
Rb	712520	< 50	< 50	0.0%	712535	< 50	< 50	0.0%	712545	< 50	< 50	0.0%	712560	< 50	< 50	0.0%
S	712520	0.22	0.20	9.5%	712535	0.232	0.236	1.7%	712545	0.10	0.09	10.5%	712560	1.08	1.05	2.8%
Sb	712520	< 1	< 1	0.0%	712535	< 1	< 1	0.0%	712545	< 1	< 1	0.0%	712560	< 1	< 1	0.0%
Sc	712520	14	14	0.0%	712535	9	9	0.0%	712545	6	6	0.0%	712560	13	13	0.0%
Se	712520	< 10	< 10	0.0%	712535	< 10	< 10	0.0%	712545	< 10	< 10	0.0%	712560	< 10	< 10	0.0%
Sn	712520	< 5	< 5	0.0%	712535	< 5	< 5	0.0%	712545	< 5	< 5	0.0%	712560	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	712520	924	927	0.3%	712535	810	785	3.1%	712545	905	894	1.2%	712560	1340	1310	2.3%
Ta	712520	< 10	< 10	0.0%	712535	< 10	< 10	0.0%	712545	< 10	< 10	0.0%	712560	< 10	< 10	0.0%
Te	712520	< 10	< 10	0.0%	712535	< 10	< 10	0.0%	712545	< 10	< 10	0.0%	712560	< 10	< 10	0.0%
Th	712520	< 5	< 5	0.0%	712535	< 5	< 5	0.0%	712545	< 5	< 5	0.0%	712560	< 5	< 5	0.0%
Ti	712520	0.29	0.30	3.4%	712535	0.268	0.261	2.6%	712545	0.22	0.22	0.0%	712560	0.316	0.311	1.6%
Tl	712520	< 5	< 5	0.0%	712535	< 5	< 5	0.0%	712545	< 5	< 5	0.0%	712560	< 5	< 5	0.0%
U	712520	< 50	< 50	0.0%	712535	< 50	< 50	0.0%	712545	< 50	< 50	0.0%	712560	< 50	< 50	0.0%
V	712520	73.9	77.1	4.2%	712535	65.6	67.2	2.4%	712545	47.7	46.5	2.5%	712560	84.7	85.0	0.4%
W	712520	< 1	< 1	0.0%	712535	< 1	< 1	0.0%	712545	< 1	< 1	0.0%	712560	15	17	12.5%
Y	712520	20	21	4.9%	712535	15	15	0.0%	712545	10	9	10.5%	712560	24	24	0.0%
Zn	712520	79.3	82.5	4.0%	712535	76.4	74.9	2.0%	712545	56.6	56.0	1.1%	712560	107	101	5.8%
Zr	712520	177	168	5.2%	712535	140	143	2.1%	712545	98	90	8.5%	712560	167	165	1.2%
		REPLICATE #5				REPLICATE #6				REPLICATE #7						
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	712570	< 0.5	< 0.5	0.0%	712585	< 0.5	0.7		712595	< 0.5	0.5					
Al	712570	6.98	7.33	4.9%	712585	8.55	8.68	1.5%	712595	7.90	7.92	0.3%				
As	712570	< 1	4		712585	18	19	5.4%	712595	19	15	23.5%				
Ba	712570	731	759	3.8%	712585	737	748	1.5%	712595	1110	1060	4.6%				
Be	712570	3.93	4.01	2.0%	712585	9.28	9.66	4.0%	712595	8.2	8.6	4.8%				
Bi	712570	< 1	< 1	0.0%	712585	< 1	< 1	0.0%	712595	< 1	< 1	0.0%				
Ca	712570	0.954	0.966	1.3%	712585	1.09	1.11	1.8%	712595	0.84	0.84	0.0%				
Cd	712570	< 0.5	< 0.5	0.0%	712585	< 0.5	< 0.5	0.0%	712595	< 0.5	< 0.5	0.0%				
Ce	712570	3	3	0.0%	712585	101	97	4.0%	712595	118	123	4.1%				
Co	712570	1.9	1.4		712585	12.1	11.8	2.5%	712595	14.1	14.5	2.8%				
Cr	712570	9.26	8.14	12.9%	712585	46.3	47.1	1.7%	712595	52.0	59.7	13.8%				
Cu	712570	9.98	9.44	5.6%	712585	24.4	24.6	0.8%	712595	35.6	34.6	2.8%				
Fe	712570	0.408	0.416	1.9%	712585	4.03	4.14	2.7%	712595	3.29	3.38	2.7%				
Ga	712570	13	14	7.4%	712585	25	25	0.0%	712595	27	29	7.1%				
In	712570	< 1	< 1	0.0%	712585	< 1	< 1	0.0%	712595	< 1	< 1	0.0%				
K	712570	3.88	4.06	4.5%	712585	4.95	5.04	1.8%	712595	3.23	3.19	1.2%				
La	712570	< 2	< 2	0.0%	712585	50	47	6.2%	712595	58	61	5.0%				
Li	712570	2	2	0.0%	712585	42	42	0.0%	712595	69	72	4.3%				
Mg	712570	0.06	0.06	0.0%	712585	1.14	1.17	2.6%	712595	1.05	1.08	2.8%				
Mn	712570	56	56	0.0%	712585	874	902	3.2%	712595	261	263	0.8%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	712570	4.7	4.8	2.1%	712585	2.4	2.9	18.9%	712595	2.7	2.9	7.1%				
Na	712570	2.52	2.53	0.4%	712585	2.52	2.55	1.2%	712595	3.40	3.37	0.9%				
Ni	712570	0.6	< 0.5		712585	42.3	43.1	1.9%	712595	78.1	80.0	2.4%				
P	712570	151	134	11.9%	712585	1380	1390	0.7%	712595	552	551	0.2%				
Pb	712570	24	26	8.0%	712585	< 20	< 20	0.0%	712595	< 20	< 20	0.0%				
Rb	712570	< 50	< 50	0.0%	712585	< 50	< 50	0.0%	712595	< 50	< 50	0.0%				
S	712570	0.118	0.104	12.6%	712585	0.68	0.68	0.0%	712595	0.73	0.72	1.4%				
Sb	712570	< 1	2		712585	< 1	< 1	0.0%	712595	< 1	< 1	0.0%				
Sc	712570	< 1	< 1	0.0%	712585	8	8	0.0%	712595	19	20	5.1%				
Se	712570	< 10	< 10	0.0%	712585	< 10	< 10	0.0%	712595	< 10	< 10	0.0%				
Sn	712570	< 5	< 5	0.0%	712585	< 5	< 5	0.0%	712595	< 5	< 5	0.0%				
Sr	712570	525	526	0.2%	712585	247	248	0.4%	712595	377	372	1.3%				
Ta	712570	< 10	< 10	0.0%	712585	< 10	< 10	0.0%	712595	< 10	< 10	0.0%				
Te	712570	< 10	< 10	0.0%	712585	< 10	< 10	0.0%	712595	< 10	< 10	0.0%				
Th	712570	< 5	< 5	0.0%	712585	< 5	< 5	0.0%	712595	< 5	< 5	0.0%				
Ti	712570	0.01	0.01	0.0%	712585	0.269	0.275	2.2%	712595	0.35	0.36	2.8%				
Tl	712570	< 5	< 5	0.0%	712585	< 5	< 5	0.0%	712595	< 5	< 5	0.0%				
U	712570	< 50	< 50	0.0%	712585	< 50	< 50	0.0%	712595	< 50	< 50	0.0%				
V	712570	2.94	3.02	2.7%	712585	64.7	65.9	1.8%	712595	135	138	2.2%				
W	712570	< 1	< 1	0.0%	712585	< 1	< 1	0.0%	712595	< 1	< 1	0.0%				
Y	712570	2	2	0.0%	712585	14	14	0.0%	712595	12	12	0.0%				
Zn	712570	10.1	10.0	1.0%	712585	73.3	73.1	0.3%	712595	32.6	31.0	5.0%				
Zr	712570	15	16	6.5%	712585	101	103	2.0%	712595	162	161	0.6%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	712520	0.015	0.010	42.1%	712535	0.033	0.035	5.8%	712545	0.022	0.025	12%	712560	0.134	0.134	0.0%
	REPLICATE #5				REPLICATE #6				REPLICATE #7							
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	712570	0.015	0.017	16.6%	712585	1.117	1.145	2.5%	712595	0.282	0.261	7.9%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.04	100%	90% - 110%
Al	10.95	11.07	101%	90% - 110%	8.17	8.38	102%	90% - 110%	6.96	6.9	99%	90% - 110%	4.75	5.04	106%	90% - 110%
As					26	21	80%	90% - 110%	124	115	92%	90% - 110%				
Ba	340	347	102%	90% - 110%	540	538	99%	90% - 110%	186	190	102%	90% - 110%	216	235	108%	90% - 110%
Be	2.6	2.6	100%	90% - 110%	4.0	3.3	82%	90% - 110%								
Ca	5.72	5.56	97%	90% - 110%	0.907	0.892	98%	90% - 110%	4.01	3.92	97%	90% - 110%	10	10	100%	90% - 110%
Ce	122	112	91%	90% - 110%	98	96	97%	90% - 110%	24	20	83%	90% - 110%				
Co	2.8	2.3	82%	90% - 110%					22.1	21.5	97%	90% - 110%	191	176	92%	90% - 110%
Cr	12	4		90% - 110%	60.3	62.7	103%	90% - 110%					670	505	75%	90% - 110%
Cu	7	5		90% - 110%	150	153	102%	90% - 110%	88.6	82.6	93%	90% - 110%	7120	7465	104%	90% - 110%
Fe	4.34	4.36	100%	90% - 110%	3.77	3.94	104%	90% - 110%	7.56	7.79	103%	90% - 110%	12.71	12.98	102%	90% - 110%
Ga	35	36	102%	90% - 110%												
K	1.37	1.4	102%	90% - 110%					2.021	1.959	96%	90% - 110%	0.1021	0.1107	108%	90% - 110%
La	58	54	93%	90% - 110%	44	45	102%	90% - 110%					8.47	9.69	114%	90% - 110%
Li	37	39	105%	90% - 110%	47	47	100%	90% - 110%								
Mg	0.325	0.313	96%	90% - 110%	1.10	1.13	102%	90% - 110%	2.412	2.429	100%	90% - 110%	7.41	7.58	102%	90% - 110%
Mn					780	785	100%	90% - 110%	1510	1449	95%	90% - 110%				
Mo					14	12	85%	90% - 110%								
Na	5.267	5.234	99%	90% - 110%	1.624	1.666	102%	90% - 110%	0.617	0.63	102%	90% - 110%	0.112	0.123	109%	90% - 110%
Ni	9	5	55%	90% - 110%	32	32	100%	90% - 110%	77.1	74	95%	90% - 110%	2480	2303	92%	90% - 110%
P					750	799	106%	90% - 110%	892	947	106%	90% - 110%	731	731	100%	90% - 110%
Pb	10	4		90% - 110%	31	23	74%	90% - 110%								
S									0.348	0.34	97%	90% - 110%				
Sc	1.1	0.9	81%	90% - 110%	12	13	108%	90% - 110%					21.33	22.09	103%	90% - 110%
Sr	1191	1201	100%	90% - 110%	144	157	109%	90% - 110%	92.8	94.8	102%	90% - 110%	39	42	107%	90% - 110%
Ti	0.172	0.167	97%	90% - 110%	0.53	0.48	90%	90% - 110%					0.419	0.415	99%	90% - 110%
V	8	7	87%	90% - 110%	77	83	107%	90% - 110%					158	161	101%	90% - 110%
Y	119	124	104%	90% - 110%	40	22	55%	90% - 110%					12.67	13.6	107%	90% - 110%
Zn	93	89	95%	90% - 110%	130	125	96%	90% - 110%	208	201	96%	90% - 110%	112	104	92%	90% - 110%
Zr					390	138		90% - 110%					35.7	36	100%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.84	105%	90% - 110%	6.56	6.30	96%	90% - 110%	1.063	1.09	102%	90% - 110%	2.01	1.88	94%	90% - 110%
	CRM #5 (GS2T)				CRM #6 (GS7H)											
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.79	102%	90% - 110%	6.56	6.76	103%	90% - 110%								

Method Summary

 CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00865
 SAMPLING SITE:

 AGAT WORK ORDER: 19B543556
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00864

AGAT WORK ORDER: 19B543557

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Nov 26, 2019

PAGES (INCLUDING COVER): 20

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B543557

PROJECT: AGAT00864

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 12, 2019

DATE RECEIVED: Nov 13, 2019

DATE REPORTED: Nov 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C68817 (712596)		3.32
C68818 (712597)		3.32
C68819 (712598)		3.89
C68820 (712599)		2.94
C68821 (712600)		1.05
C68822 (712601)		1.40
C68823 (712602)		2.19
C68824 (712603)		2.46
C68825 (712604)		2.12
C68826 (712605)		0.09
C68827 (712606)		2.55
C68828 (712607)		2.09
C68829 (712608)		2.29
C68830 (712609)		0.74
C68831 (712610)		0.72
C68832 (712611)		0.76
C68833 (712612)		2.50
C68834 (712613)		1.85
C68835 (712614)		2.46
C68836 (712615)		2.35
C68837 (712616)		2.69
C68838 (712617)		2.69
C68839 (712618)		2.47
C68840 (712619)		2.34
C68841 (712620)		1.90
C68842 (712621)		1.24
C68843 (712622)		2.46
C68844 (712623)		1.47
C68845 (712624)		3.20
C68846 (712625)		0.10
C68847 (712626)		2.42

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543557

PROJECT: AGAT00864

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68848 (712627)		2.00
C68849 (712628)		2.76
C68850 (712629)		2.37
C68851 (712630)		2.79
C68852 (712631)		0.73
C68853 (712632)		2.42
C68854 (712633)		2.00
C68855 (712634)		0.91
C68856 (712635)		2.75
C68857 (712636)		2.01
C68858 (712637)		2.01
C68859 (712638)		2.50
C68860 (712639)		2.55
C68861 (712640)		2.31
C68862 (712641)		1.84
C68863 (712642)		1.62
C68864 (712643)		1.77
C68865 (712644)		1.22
C68866 (712645)		0.09

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543557

PROJECT: AGAT00864

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019							DATE REPORTED: Nov 26, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68817 (712596)	<0.5	7.08	<1	187	1.2	<1	6.76	<0.5	21	46.2	91.0	84.1	8.21	25	
C68818 (712597)	<0.5	7.10	<1	189	1.1	<1	6.85	<0.5	21	43.7	84.2	85.6	8.25	24	
C68819 (712598)	<0.5	7.07	<1	170	1.1	<1	7.01	<0.5	17	44.8	88.4	85.9	8.19	23	
C68820 (712599)	<0.5	7.24	<1	184	1.3	<1	7.05	<0.5	18	41.4	71.7	87.7	8.61	24	
C68821 (712600)	<0.5	7.18	<1	588	1.7	<1	3.45	<0.5	40	17.6	37.4	41.5	3.72	23	
C68822 (712601)	<0.5	7.95	7	790	3.5	<1	2.31	<0.5	151	12.3	31.6	33.8	2.58	23	
C68823 (712602)	<0.5	8.46	16	1410	4.7	<1	2.70	<0.5	189	13.8	37.8	40.5	2.71	24	
C68824 (712603)	<0.5	8.08	16	1140	3.3	<1	2.82	<0.5	191	12.4	29.5	36.1	2.44	22	
C68825 (712604)	<0.5	8.48	8	892	2.0	<1	4.72	<0.5	177	12.8	44.0	40.5	3.01	23	
C68826 (712605)	<0.5	6.92	<1	145	<0.5	<1	6.52	<0.5	5	41.9	159	144	7.25	24	
C68827 (712606)	<0.5	8.11	6	1180	1.8	<1	3.29	<0.5	141	12.2	38.7	34.3	2.62	21	
C68828 (712607)	<0.5	8.87	2	582	1.6	<1	4.43	<0.5	113	16.4	58.5	45.9	2.99	22	
C68829 (712608)	<0.5	8.57	3	1100	1.4	<1	3.91	<0.5	105	18.2	65.8	52.4	2.97	22	
C68830 (712609)	<0.5	5.54	7	805	1.1	<1	2.17	<0.5	84	9.3	47.0	36.1	1.54	14	
C68831 (712610)	<0.5	8.85	4	990	1.7	<1	3.45	<0.5	141	17.1	71.6	76.0	3.03	22	
C68832 (712611)	<0.5	0.07	<1	25	<0.5	<1	30.6	<0.5	2	0.6	6.3	<0.5	0.09	5	
C68833 (712612)	<0.5	8.00	4	1320	1.6	<1	2.70	<0.5	153	14.7	41.3	63.6	2.75	22	
C68834 (712613)	<0.5	8.53	<1	1230	1.8	<1	2.30	<0.5	106	14.3	51.8	48.9	2.59	22	
C68835 (712614)	<0.5	8.37	<1	2040	2.9	<1	2.24	<0.5	79	24.8	77.7	81.0	3.96	24	
C68836 (712615)	<0.5	8.20	<1	686	1.9	<1	2.37	<0.5	137	12.6	52.1	41.0	2.48	22	
C68837 (712616)	<0.5	8.29	<1	1030	2.5	<1	2.22	<0.5	125	11.9	49.4	43.3	2.38	22	
C68838 (712617)	<0.5	8.62	3	1020	2.6	<1	2.24	<0.5	130	11.4	48.2	42.8	2.43	22	
C68839 (712618)	<0.5	8.81	2	1360	2.4	<1	3.38	<0.5	201	17.3	55.1	60.1	3.68	24	
C68840 (712619)	<0.5	8.62	<1	1010	2.6	<1	2.92	<0.5	200	18.0	67.7	69.1	3.33	24	
C68841 (712620)	<0.5	8.43	1	1390	2.1	<1	2.54	<0.5	92	20.3	78.7	59.7	3.25	24	
C68842 (712621)	<0.5	6.50	<1	1570	1.5	<1	0.98	<0.5	5	6.2	34.2	16.1	0.93	17	
C68843 (712622)	<0.5	8.14	1	986	2.3	<1	2.62	<0.5	75	16.3	64.4	45.5	3.05	23	
C68844 (712623)	<0.5	7.35	3	1830	9.0	<1	2.38	<0.5	122	13.3	58.7	47.0	2.96	22	
C68845 (712624)	<0.5	2.16	<1	301	7.2	<1	6.45	<0.5	67	55.1	519	58.6	6.29	16	
C68846 (712625)	<0.5	7.00	<1	187	<0.5	<1	6.07	<0.5	15	39.6	155	96.5	6.91	23	
C68847 (712626)	<0.5	2.42	<1	1690	9.6	<1	7.13	<0.5	87	52.8	457	54.9	5.94	17	
C68848 (712627)	<0.5	7.92	8	658	15.5	<1	3.59	<0.5	60	14.7	81.7	28.9	2.99	21	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543557

PROJECT: AGAT00864

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019							DATE REPORTED: Nov 26, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68849 (712628)	<0.5	7.63	2	886	2.7	<1	3.25	<0.5	74	20.8	127	42.3	3.16	23	
C68850 (712629)	<0.5	7.69	4	781	3.6	<1	3.18	<0.5	90	16.2	79.0	27.9	2.80	22	
C68851 (712630)	<0.5	7.26	2	775	5.0	<1	2.77	<0.5	58	13.8	67.7	21.1	2.39	24	
C68852 (712631)	<0.5	0.10	<1	57	<0.5	<1	29.9	<0.5	1	0.6	7.2	<0.5	0.14	5	
C68853 (712632)	0.6	7.41	8	1260	12.9	<1	3.04	<0.5	77	20.4	85.3	34.0	3.59	26	
C68854 (712633)	<0.5	8.26	13	1970	4.5	<1	2.65	<0.5	84	21.3	49.3	55.9	3.09	24	
C68855 (712634)	<0.5	7.14	<1	996	1.8	<1	4.38	<0.5	65	23.6	149	32.5	3.67	23	
C68856 (712635)	<0.5	8.00	4	590	4.8	<1	2.38	<0.5	96	15.9	48.3	28.9	2.77	22	
C68857 (712636)	<0.5	2.86	47	125	18.0	<1	6.28	<0.5	13	51.1	397	62.2	5.74	18	
C68858 (712637)	<0.5	2.91	48	123	17.4	<1	6.34	<0.5	13	50.9	383	60.4	5.76	18	
C68859 (712638)	<0.5	7.39	1	1780	12.2	<1	3.26	<0.5	91	17.1	99.3	21.2	3.27	23	
C68860 (712639)	<0.5	6.57	5	1450	5.8	<1	4.22	<0.5	102	24.6	168	81.0	4.18	21	
C68861 (712640)	<0.5	3.49	11	491	5.6	<1	7.34	<0.5	119	37.4	306	73.9	5.66	20	
C68862 (712641)	3.7	6.34	<1	1850	10.3	<1	4.47	<0.5	125	19.7	158	4.0	4.04	23	
C68863 (712642)	<0.5	2.26	<1	378	6.5	<1	6.21	<0.5	75	57.4	547	61.9	6.16	17	
C68864 (712643)	<0.5	2.14	<1	93	8.4	<1	6.02	<0.5	76	58.9	567	59.3	6.15	16	
C68865 (712644)	<0.5	6.17	1	1160	12.3	<1	4.02	<0.5	87	22.7	180	84.6	4.08	22	
C68866 (712645)	<0.5	7.34	<1	154	<0.5	<1	6.83	<0.5	4	39.6	146	155	7.75	24	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B543557

PROJECT: AGAT00864

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

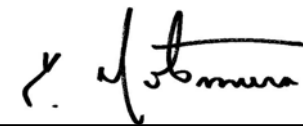
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019					DATE REPORTED: Nov 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68817 (712596)	<1	0.67	12	15	3.65	1450	1.8	1.96	53.5	409	<20	<50	0.11	<1	
C68818 (712597)	<1	0.66	12	14	3.60	1430	1.2	2.00	50.8	399	<20	<50	0.11	<1	
C68819 (712598)	<1	0.66	10	17	3.82	1470	0.6	2.06	52.3	396	<20	<50	0.10	<1	
C68820 (712599)	<1	0.74	11	23	3.67	1510	0.5	2.25	48.4	382	<20	<50	0.11	<1	
C68821 (712600)	<1	2.49	19	21	1.53	733	2.4	3.30	26.8	424	<20	107	0.20	<1	
C68822 (712601)	<1	3.45	68	26	0.87	421	5.0	2.71	22.7	849	<20	141	0.69	<1	
C68823 (712602)	<1	3.04	88	34	1.26	542	6.6	2.74	33.7	1020	<20	151	0.65	<1	
C68824 (712603)	<1	3.42	86	29	1.11	478	4.6	2.80	27.5	887	76	140	0.57	<1	
C68825 (712604)	<1	2.28	78	11	1.51	802	2.7	2.99	29.5	955	<20	61	0.53	<1	
C68826 (712605)	<1	0.21	5	12	3.96	1310	<0.5	2.40	85.9	349	<20	<50	0.13	<1	
C68827 (712606)	<1	3.21	65	21	0.84	582	3.3	2.80	28.0	815	<20	105	0.36	<1	
C68828 (712607)	<1	1.53	54	11	0.54	733	4.9	3.15	51.0	648	<20	<50	0.54	<1	
C68829 (712608)	<1	2.14	49	12	0.80	663	5.9	3.06	66.6	708	<20	61	0.53	<1	
C68830 (712609)	<1	1.50	40	15	0.39	298	6.1	1.95	31.0	399	<20	<50	0.32	<1	
C68831 (712610)	<1	1.91	66	32	0.90	553	5.1	3.08	55.9	855	<20	76	0.67	<1	
C68832 (712611)	4	0.02	<2	<1	1.05	30	<0.5	0.03	<0.5	68	<20	<50	<0.01	2	
C68833 (712612)	<1	3.23	71	20	0.63	511	4.6	3.22	40.6	745	<20	102	0.72	<1	
C68834 (712613)	<1	3.11	51	23	0.60	500	6.1	3.29	49.2	576	<20	91	0.50	<1	
C68835 (712614)	<1	2.63	38	38	0.72	625	4.4	3.40	66.7	559	<20	95	0.87	<1	
C68836 (712615)	<1	1.93	63	33	0.68	509	4.6	3.64	42.0	732	<20	67	0.42	<1	
C68837 (712616)	<1	2.60	58	26	0.83	491	7.1	3.44	37.6	709	<20	81	0.39	<1	
C68838 (712617)	<1	2.68	59	27	0.87	510	6.4	3.46	36.6	715	<20	84	0.40	<1	
C68839 (712618)	<1	2.26	89	28	1.39	991	4.4	3.52	46.2	1160	<20	88	0.63	<1	
C68840 (712619)	<1	1.98	90	29	1.40	707	9.3	3.69	57.0	989	<20	105	0.61	<1	
C68841 (712620)	<1	2.65	43	24	1.09	580	6.6	3.66	86.0	549	<20	100	0.62	<1	
C68842 (712621)	<1	4.22	3	9	0.28	123	5.2	2.44	22.7	63	<20	102	0.19	2	
C68843 (712622)	<1	2.02	35	15	1.28	522	11.9	3.95	58.5	680	<20	79	0.44	<1	
C68844 (712623)	<1	3.22	52	100	1.75	523	3.0	4.59	33.3	911	<20	88	0.69	<1	
C68845 (712624)	<1	2.60	32	90	8.72	1030	1.5	2.63	477	51	<20	88	0.05	<1	
C68846 (712625)	<1	0.43	10	10	3.91	1230	<0.5	2.38	104	747	<20	<50	0.07	<1	
C68847 (712626)	<1	2.84	41	50	7.23	1090	1.1	2.53	421	53	<20	102	0.15	<1	
C68848 (712627)	<1	2.76	25	100	2.16	700	4.5	4.64	73.2	612	23	77	0.33	<1	

Certified By:





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AGAT WORK ORDER: 19B543557

PROJECT: AGAT00864

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019

DATE RECEIVED: Nov 13, 2019

DATE REPORTED: Nov 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm
C68849 (712628)		<1	2.26	33	35	2.18	597	2.7	4.00	77.2	834	<20	84	0.44	<1
C68850 (712629)		<1	2.12	40	35	2.12	451	1.4	4.13	68.4	1070	<20	70	0.31	<1
C68851 (712630)		<1	1.72	25	56	1.91	398	3.8	4.66	61.6	585	<20	52	0.32	<1
C68852 (712631)		1	0.04	<2	2	1.98	78	0.6	0.05	0.9	83	<20	<50	<0.01	4
C68853 (712632)		<1	2.15	34	114	2.23	589	3.4	5.76	90.6	1130	22	59	0.32	<1
C68854 (712633)		<1	1.90	37	64	1.30	494	5.0	5.48	49.5	2760	98	58	0.78	<1
C68855 (712634)		<1	2.82	29	35	3.61	849	2.0	3.66	94.3	1350	<20	106	0.41	<1
C68856 (712635)		<1	2.09	45	76	1.39	425	4.6	4.86	58.5	747	22	59	0.55	<1
C68857 (712636)		<1	3.16	9	332	6.02	984	4.8	3.62	355	633	32	86	0.39	<1
C68858 (712637)		<1	3.19	9	337	6.02	981	4.1	3.64	345	583	35	86	0.40	<1
C68859 (712638)		<1	3.60	39	124	2.33	602	2.6	4.42	60.4	2560	35	84	0.29	<1
C68860 (712639)		<1	3.39	43	59	3.19	766	44.8	3.76	103	2290	155	83	0.26	<1
C68861 (712640)		<1	3.64	54	11	4.52	1020	4.0	2.87	173	948	33	106	0.09	<1
C68862 (712641)		<1	3.51	52	66	3.37	780	5.9	4.13	93.7	996	<20	91	0.06	<1
C68863 (712642)		<1	2.84	36	88	8.62	1030	2.2	2.74	476	768	<20	113	0.04	<1
C68864 (712643)		<1	3.05	35	55	8.86	1040	2.2	2.48	513	1190	<20	86	0.07	<1
C68865 (712644)		<1	3.68	38	72	3.32	712	19.2	4.30	101	1130	<20	94	0.25	<1
C68866 (712645)		<1	0.22	4	13	4.23	1390	<0.5	2.50	84.0	370	<20	<50	0.14	<1

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PROJECT: AGAT00864

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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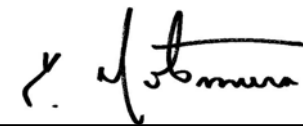
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019					DATE REPORTED: Nov 26, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
C68817 (712596)	48	<10	<5	178	<10	<10	<5	0.68	<5	<50	306	<1	21	103	
C68818 (712597)	49	<10	<5	181	<10	<10	<5	0.69	<5	<50	311	<1	21	109	
C68819 (712598)	48	<10	<5	171	<10	<10	<5	0.66	<5	<50	288	<1	20	83.4	
C68820 (712599)	43	<10	<5	199	<10	<10	<5	0.74	<5	<50	277	<1	21	80.1	
C68821 (712600)	17	<10	<5	323	<10	<10	<5	0.36	<5	<50	115	<1	11	50.6	
C68822 (712601)	6	<10	<5	423	<10	<10	<5	0.21	<5	<50	71.3	<1	12	148	
C68823 (712602)	8	<10	<5	677	<10	<10	<5	0.27	<5	<50	83.1	<1	14	87.9	
C68824 (712603)	8	<10	<5	688	<10	<10	<5	0.24	<5	<50	75.8	<1	15	69.3	
C68825 (712604)	8	<10	<5	912	<10	<10	<5	0.25	<5	<50	80.6	<1	14	93.1	
C68826 (712605)	44	<10	<5	109	<10	<10	<5	0.66	<5	<50	295	<1	22	73.0	
C68827 (712606)	9	<10	<5	779	<10	<10	<5	0.25	<5	<50	70.7	<1	17	79.3	
C68828 (712607)	15	<10	<5	626	<10	<10	<5	0.34	<5	<50	109	<1	15	98.5	
C68829 (712608)	12	<10	<5	657	<10	<10	<5	0.31	<5	<50	96.7	<1	14	103	
C68830 (712609)	6	<10	<5	469	<10	<10	<5	0.15	<5	<50	40.0	<1	12	48.2	
C68831 (712610)	10	<10	<5	768	<10	<10	<5	0.29	<5	<50	96.1	<1	15	88.0	
C68832 (712611)	<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	4.0	
C68833 (712612)	7	<10	<5	704	<10	<10	<5	0.24	<5	<50	65.4	<1	12	71.9	
C68834 (712613)	8	<10	<5	592	<10	<10	<5	0.24	<5	<50	72.9	<1	12	70.7	
C68835 (712614)	19	<10	<5	415	<10	<10	<5	0.39	<5	<50	139	<1	13	95.6	
C68836 (712615)	9	<10	<5	404	<10	<10	<5	0.25	<5	<50	75.4	<1	16	67.1	
C68837 (712616)	7	<10	<5	484	<10	<10	<5	0.23	<5	<50	62.9	<1	15	59.8	
C68838 (712617)	7	<10	<5	483	<10	<10	<5	0.24	<5	<50	64.1	<1	16	60.8	
C68839 (712618)	11	<10	<5	711	<10	<10	<5	0.32	<5	<50	115	<1	22	105	
C68840 (712619)	10	<10	<5	676	<10	<10	<5	0.30	<5	<50	99.3	<1	23	110	
C68841 (712620)	13	<10	<5	505	<10	<10	<5	0.33	<5	<50	107	<1	13	93.9	
C68842 (712621)	1	<10	<5	480	<10	<10	<5	0.08	<5	<50	22.6	<1	3	15.0	
C68843 (712622)	11	<10	<5	739	<10	<10	<5	0.30	<5	<50	84.7	<1	14	76.6	
C68844 (712623)	17	<10	<5	842	<10	<10	<5	0.26	<5	<50	96.1	<1	28	54.7	
C68845 (712624)	20	<10	<5	560	<10	<10	<5	0.61	<5	<50	208	<1	28	52.9	
C68846 (712625)	32	<10	<5	232	<10	<10	<5	0.83	<5	<50	223	<1	21	79.9	
C68847 (712626)	22	<10	<5	669	<10	<10	<5	0.76	<5	<50	227	<1	27	71.0	
C68848 (712627)	16	<10	<5	592	<10	<10	<5	0.27	<5	<50	85.3	<1	19	96.9	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B543557

PROJECT: AGAT00864

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019					DATE REPORTED: Nov 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68849 (712628)	14	<10	<5	718	<10	<10	<5	0.29	<5	<50	99.8	<1	16	80.7	
C68850 (712629)	12	<10	<5	807	<10	<10	<5	0.25	<5	<50	80.6	<1	16	62.9	
C68851 (712630)	9	<10	<5	755	<10	<10	<5	0.21	<5	<50	64.3	<1	16	49.2	
C68852 (712631)	<1	<10	5	70	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.9	
C68853 (712632)	20	<10	<5	600	<10	<10	<5	0.39	<5	<50	122	<1	26	79.8	
C68854 (712633)	13	<10	<5	697	<10	<10	<5	0.29	<5	<50	93.0	<1	22	370	
C68855 (712634)	15	<10	<5	764	<10	<10	<5	0.29	<5	<50	103	<1	12	67.5	
C68856 (712635)	13	<10	<5	678	<10	<10	<5	0.28	<5	<50	79.5	<1	11	57.4	
C68857 (712636)	56	<10	<5	756	<10	<10	<5	0.77	<5	<50	334	<1	17	101	
C68858 (712637)	55	<10	<5	742	<10	<10	<5	0.76	<5	<50	332	<1	17	103	
C68859 (712638)	18	<10	<5	1040	<10	<10	<5	0.26	<5	<50	103	<1	31	69.0	
C68860 (712639)	20	<10	<5	1030	<10	<10	<5	0.39	<5	<50	137	<1	42	277	
C68861 (712640)	42	<10	<5	908	<10	<10	<5	0.72	<5	<50	318	<1	26	139	
C68862 (712641)	22	<10	<5	1010	<10	<10	<5	0.69	<5	<50	125	<1	38	65.5	
C68863 (712642)	19	<10	<5	631	<10	<10	<5	0.67	<5	<50	206	<1	25	57.4	
C68864 (712643)	21	<10	<5	611	<10	<10	<5	0.43	<5	<50	203	<1	21	50.8	
C68865 (712644)	21	<10	<5	1020	<10	<10	<5	0.40	<5	<50	133	<1	26	69.1	
C68866 (712645)	43	<10	<5	114	<10	<10	<5	0.69	<5	<50	288	<1	21	75.7	

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68817 (712596)				73
C68818 (712597)				77
C68819 (712598)				67
C68820 (712599)				72
C68821 (712600)				81
C68822 (712601)				115
C68823 (712602)				154
C68824 (712603)				158
C68825 (712604)				87
C68826 (712605)				49
C68827 (712606)				124
C68828 (712607)				40
C68829 (712608)				55
C68830 (712609)				74
C68831 (712610)				118
C68832 (712611)				<5
C68833 (712612)				134
C68834 (712613)				136
C68835 (712614)				105
C68836 (712615)				152
C68837 (712616)				151
C68838 (712617)				151
C68839 (712618)				142
C68840 (712619)				168
C68841 (712620)				121
C68842 (712621)				96
C68843 (712622)				106
C68844 (712623)				184
C68845 (712624)				161
C68846 (712625)				85
C68847 (712626)				160
C68848 (712627)				151

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019

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SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C68849 (712628)	109
C68850 (712629)	107
C68851 (712630)	122
C68852 (712631)	<5
C68853 (712632)	283
C68854 (712633)	119
C68855 (712634)	96
C68856 (712635)	110
C68857 (712636)	133
C68858 (712637)	136
C68859 (712638)	148
C68860 (712639)	142
C68861 (712640)	147
C68862 (712641)	>1000
C68863 (712642)	162
C68864 (712643)	64
C68865 (712644)	183
C68866 (712645)	49

Comments: RDL - Reported Detection Limit

712596-712645 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543557

PROJECT: AGAT00864

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 12, 2019

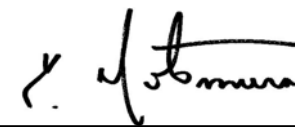
DATE RECEIVED: Nov 13, 2019

DATE REPORTED: Nov 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C68817 (712596)			0.008
C68818 (712597)			0.005
C68819 (712598)			0.002
C68820 (712599)			0.002
C68821 (712600)			0.014
C68822 (712601)			0.533
C68823 (712602)			0.054
C68824 (712603)			0.032
C68825 (712604)			0.014
C68826 (712605)			0.546
C68827 (712606)			0.014
C68828 (712607)			0.041
C68829 (712608)			0.054
C68830 (712609)			0.035
C68831 (712610)			0.028
C68832 (712611)			.001
C68833 (712612)			0.040
C68834 (712613)			0.259
C68835 (712614)			0.131
C68836 (712615)			0.047
C68837 (712616)			0.054
C68838 (712617)			0.058
C68839 (712618)			0.035
C68840 (712619)			0.028
C68841 (712620)			0.022
C68842 (712621)			0.006
C68843 (712622)			0.007
C68844 (712623)			0.007
C68845 (712624)			0.002
C68846 (712625)			0.350
C68847 (712626)			0.004
C68848 (712627)			0.008

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B543557

PROJECT: AGAT00864

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 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C68849 (712628)				0.008
C68850 (712629)				0.015
C68851 (712630)				0.008
C68852 (712631)				<0.001
C68853 (712632)				0.025
C68854 (712633)				0.038
C68855 (712634)				0.005
C68856 (712635)				0.019
C68857 (712636)				0.003
C68858 (712637)				0.003
C68859 (712638)				0.009
C68860 (712639)				0.010
C68861 (712640)				0.010
C68862 (712641)				0.015
C68863 (712642)				0.013
C68864 (712643)				0.003
C68865 (712644)				0.005
C68866 (712645)				0.525

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543557

PROJECT: AGAT00864

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68821 (712600)		83
C68839 (712618)		86
C68856 (712635)		83

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543557

PROJECT: AGAT00864

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019	DATE REPORTED: Nov 26, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68817 (712596)		85
C68844 (712623)		93

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	712596	< 0.5	< 0.5	0.0%	712612	< 0.5	< 0.5	0.0%	712622	< 0.5	< 0.5	0.0%	712638	< 0.5	< 0.5	0.0%
Al	712596	7.08	7.29	2.9%	712612	8.00	8.05	0.6%	712622	8.14	7.99	1.9%	712638	7.39	7.19	2.7%
As	712596	< 1	< 1	0.0%	712612	4	5	22.2%	712622	1	< 1		712638	1	3	
Ba	712596	187	189	1.1%	712612	1320	1320	0.0%	712622	986	987	0.1%	712638	1780	1730	2.8%
Be	712596	1.2	1.2	0.0%	712612	1.6	1.6	0.0%	712622	2.3	2.3	0.0%	712638	12.2	12.4	1.6%
Bi	712596	< 1	< 1	0.0%	712612	< 1	< 1	0.0%	712622	< 1	< 1	0.0%	712638	< 1	< 1	0.0%
Ca	712596	6.76	6.93	2.5%	712612	2.70	2.70	0.0%	712622	2.62	2.56	2.3%	712638	3.26	3.26	0.0%
Cd	712596	< 0.5	< 0.5	0.0%	712612	< 0.5	< 0.5	0.0%	712622	< 0.5	< 0.5	0.0%	712638	< 0.5	< 0.5	0.0%
Ce	712596	21	20	4.9%	712612	153	151	1.3%	712622	75	75	0.0%	712638	91	96	5.3%
Co	712596	46.2	42.2	9.0%	712612	14.7	14.3	2.8%	712622	16.3	16.1	1.2%	712638	17.1	17.7	3.4%
Cr	712596	91.0	83.9	8.1%	712612	41.3	45.4	9.5%	712622	64.4	88.1		712638	99.3	97.1	2.2%
Cu	712596	84.1	87.5	4.0%	712612	63.6	64.2	0.9%	712622	45.5	46.5	2.2%	712638	21.2	20.9	1.4%
Fe	712596	8.21	8.39	2.2%	712612	2.75	2.78	1.1%	712622	3.05	3.05	0.0%	712638	3.27	3.17	3.1%
Ga	712596	25	24	4.1%	712612	22	22	0.0%	712622	23	23	0.0%	712638	23	24	4.3%
In	712596	< 1	< 1	0.0%	712612	< 1	< 1	0.0%	712622	< 1	< 1	0.0%	712638	< 1	< 1	0.0%
K	712596	0.67	0.67	0.0%	712612	3.23	3.24	0.3%	712622	2.02	2.01	0.5%	712638	3.60	3.60	0.0%
La	712596	12	12	0.0%	712612	71	70	1.4%	712622	35	34	2.9%	712638	39	41	5.0%
Li	712596	15	16	6.5%	712612	20	20	0.0%	712622	15	15	0.0%	712638	124	120	3.3%
Mg	712596	3.65	3.71	1.6%	712612	0.633	0.640	1.1%	712622	1.28	1.25	2.4%	712638	2.33	2.25	3.5%
Mn	712596	1450	1490	2.7%	712612	511	519	1.6%	712622	522	520	0.4%	712638	602	585	2.9%
Mo	712596	1.8	0.7		712612	4.6	5.8	23.1%	712622	11.9	11.1	7.0%	712638	2.6	2.6	0.0%
Na	712596	1.96	2.01	2.5%	712612	3.22	3.23	0.3%	712622	3.95	3.88	1.8%	712638	4.42	4.31	2.5%
Ni	712596	53.5	49.5	7.8%	712612	40.6	41.1	1.2%	712622	58.5	60.8	3.9%	712638	60.4	61.9	2.5%
P	712596	409	378	7.9%	712612	745	744	0.1%	712622	680	705	3.6%	712638	2560	2630	2.7%
Pb	712596	< 20	< 20	0.0%	712612	< 20	< 20	0.0%	712622	< 20	< 20	0.0%	712638	35	40	13.3%
Rb	712596	< 50	< 50	0.0%	712612	102	102	0.0%	712622	79	81	2.5%	712638	84	89	5.8%
S	712596	0.11	0.11	0.0%	712612	0.718	0.726	1.1%	712622	0.44	0.44	0.0%	712638	0.29	0.28	3.5%
Sb	712596	< 1	< 1	0.0%	712612	< 1	< 1	0.0%	712622	< 1	< 1	0.0%	712638	< 1	< 1	0.0%
Sc	712596	48	47	2.1%	712612	7	7	0.0%	712622	11	12	8.7%	712638	18	19	5.4%
Se	712596	< 10	< 10	0.0%	712612	< 10	< 10	0.0%	712622	< 10	< 10	0.0%	712638	< 10	< 10	0.0%
Sn	712596	< 5	< 5	0.0%	712612	< 5	< 5	0.0%	712622	< 5	< 5	0.0%	712638	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	712596	178	181	1.7%	712612	704	710	0.8%	712622	739	734	0.7%	712638	1040	1020	1.9%
Ta	712596	< 10	< 10	0.0%	712612	< 10	< 10	0.0%	712622	< 10	< 10	0.0%	712638	< 10	< 10	0.0%
Te	712596	< 10	< 10	0.0%	712612	< 10	< 10	0.0%	712622	< 10	< 10	0.0%	712638	< 10	< 10	0.0%
Th	712596	< 5	< 5	0.0%	712612	< 5	< 5	0.0%	712622	< 5	< 5	0.0%	712638	< 5	< 5	0.0%
Ti	712596	0.68	0.70	2.9%	712612	0.237	0.231	2.6%	712622	0.30	0.30	0.0%	712638	0.26	0.25	3.9%
Tl	712596	< 5	< 5	0.0%	712612	< 5	< 5	0.0%	712622	< 5	< 5	0.0%	712638	< 5	< 5	0.0%
U	712596	< 50	< 50	0.0%	712612	< 50	< 50	0.0%	712622	< 50	< 50	0.0%	712638	< 50	< 50	0.0%
V	712596	306	302	1.3%	712612	65.4	63.8	2.5%	712622	84.7	86.1	1.6%	712638	103	106	2.9%
W	712596	< 1	< 1	0.0%	712612	< 1	< 1	0.0%	712622	< 1	< 1	0.0%	712638	< 1	< 1	0.0%
Y	712596	21	21	0.0%	712612	12	12	0.0%	712622	14	15	6.9%	712638	31	32	3.2%
Zn	712596	103	103	0.0%	712612	71.9	72.3	0.6%	712622	76.6	77.2	0.8%	712638	69.0	69.3	0.4%
Zr	712596	73	73	0.0%	712612	134	134	0.0%	712622	106	104	1.9%	712638	148	160	7.8%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	712596	0.008	0.005	40.5%	712612	0.040	0.040	0.2%	712622	0.007	0.007	4.9%	712638	0.009	0.009	0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Al	10.95	10.94	100%	90% - 110%	8.17	8.07	99%	90% - 110%	6.96	6.72	97%	90% - 110%				
As					26	23	88%	90% - 110%	124	112	91%	90% - 110%				
Ba	340	343	101%	90% - 110%	540	518	96%	90% - 110%	186	185	99%	90% - 110%				
Be	2.6	2.6	101%	90% - 110%	4.0	3.5	87%	90% - 110%								
Ca	5.72	5.58	98%	90% - 110%	0.907	0.885	98%	90% - 110%	4.01	3.85	96%	90% - 110%				
Ce	122	119	98%	90% - 110%	98	98	100%	90% - 110%	24	21	88%	90% - 110%				
Co	2.8	2.1	76%	90% - 110%					22.1	21	95%	90% - 110%				
Cr					60.3	58.2	97%	90% - 110%								
Cu					150	148	98%	90% - 110%	88.6	81.8	92%	90% - 110%				
Fe	4.34	4	92%	90% - 110%	3.77	3.53	94%	90% - 110%	7.56	6.9	91%	90% - 110%				
Ga	35	36	102%	90% - 110%												
K	1.37	1.49	109%	90% - 110%					2.021	2.049	101%	90% - 110%				
La	58	50	87%	90% - 110%	44	42	95%	90% - 110%								
Li	37	41	110%	90% - 110%	47	48	102%	90% - 110%								
Mg	0.325	0.302	93%	90% - 110%	1.10	1.05	95%	90% - 110%	2.412	2.3	95%	90% - 110%				
Mn					780	738	95%	90% - 110%	1510	1397	93%	90% - 110%				
Mo					14	12	82%	90% - 110%								
Na	5.267	5.708	108%	90% - 110%	1.624	1.761	108%	90% - 110%	0.617	0.662	107%	90% - 110%				
Ni					32	31	95%	90% - 110%	77.1	72.3	94%	90% - 110%				
P					750	679	90%	90% - 110%	892	823	92%	90% - 110%				
Pb					31	22	71%	90% - 110%								
Rb	55	60	110%	90% - 110%	143	138	97%	90% - 110%								
S									0.348	0.313	90%	90% - 110%				
Sc	1.1	0.9	78%	90% - 110%	12	12	99%	90% - 110%								
Sr	1191	1148	96%	90% - 110%	144	145	101%	90% - 110%	92.8	87.6	94%	90% - 110%				
Ti	0.172	0.171	100%	90% - 110%	0.53	0.481	91%	90% - 110%								
V	8	7	88%	90% - 110%	77	79	102%	90% - 110%								
Y	119	113	95%	90% - 110%												
Zn	93	90	97%	90% - 110%	130	118	91%	90% - 110%	208	196	94%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.75	1.85	105%	90% - 110%	6.56	6.51	99%	90% - 110%	1.063	1.10	104%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00864
 SAMPLING SITE:

AGAT WORK ORDER: 19B543557
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00863

AGAT WORK ORDER: 19B543558

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Nov 29, 2019

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B543558

PROJECT: AGAT00863

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 29, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68744 (712719)		2.60
C68745 (712720)		2.96
C68746 (712721)		0.09
C68747 (712722)		2.57
C68748 (712723)		2.71
C68749 (712724)		1.31
C68750 (712725)		2.44
C68751 (712726)		2.16
C68752 (712727)		0.63
C68753 (712728)		0.71
C68754 (712729)		1.51
C68755 (712730)		2.53
C68756 (712731)		0.09
C68757 (712732)		2.24
C68758 (712733)		2.24
C68759 (712734)		1.18
C68760 (712735)		1.39
C68761 (712736)		0.69
C68762 (712737)		0.15
C68763 (712738)		1.19
C68764 (712739)		0.68
C68765 (712740)		1.21
C68766 (712741)		0.15
C68767 (712742)		2.21
C68768 (712743)		2.53
C68769 (712744)		2.54
C68770 (712745)		2.25
C68771 (712746)		2.04
C68772 (712747)		0.73
C68773 (712748)		0.93
C68774 (712749)		0.70

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543558

PROJECT: AGAT00863

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 29, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68775 (712750)		0.68
C68776 (712751)		1.22
C68777 (712752)		1.11
C68778 (712753)		1.11
C68779 (712754)		1.30
C68780 (712755)		2.17
C68781 (712756)		2.14
C68782 (712757)		2.22
C68783 (712758)		1.23
C68784 (712759)		1.89
C68785 (712760)		0.78
C68786 (712761)		0.09
C68787 (712762)		2.30
C68788 (712763)		2.32
C68789 (712764)		1.73
C68790 (712765)		1.90
C68791 (712766)		2.48
C68792 (712767)		0.64
C68793 (712768)		2.51
C68794 (712769)		2.44
C68795 (712770)		2.13
C68796 (712771)		2.87
C68797 (712772)		3.00
C68798 (712773)		3.00
C68799 (712774)		2.27
C68800 (712775)		2.41
C68801 (712776)		2.17
C68802 (712777)		3.41
C68803 (712778)		3.59
C68804 (712779)		2.55
C68805 (712780)		1.79

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AGAT WORK ORDER: 19B543558

PROJECT: AGAT00863

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 29, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68806 (712781)		0.09
C68807 (712782)		0.77
C68808 (712783)		2.29
C68809 (712784)		0.71
C68810 (712785)		1.62
C68811 (712786)		0.74
C68812 (712787)		0.64
C68813 (712788)		2.41
C68814 (712789)		2.40
C68815 (712790)		2.25
C68816 (712791)		1.19

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543558

PROJECT: AGAT00863

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019							DATE REPORTED: Nov 29, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68744 (712719)	<0.5	4.10	<1	775	0.9	<1	7.30	<0.5	96	71.7	443	109	10.1	27	
C68745 (712720)	<0.5	3.57	<1	714	<0.5	<1	7.12	<0.5	79	78.8	410	116	10.5	25	
C68746 (712721)	<0.5	7.42	<1	195	<0.5	<1	6.52	<0.5	17	40.9	203	101	7.90	24	
C68747 (712722)	<0.5	3.75	<1	717	1.2	<1	6.85	<0.5	81	73.4	446	120	10.1	23	
C68748 (712723)	<0.5	3.84	<1	827	<0.5	<1	7.69	<0.5	87	68.1	480	115	10.1	25	
C68749 (712724)	<0.5	6.55	18	274	14.2	<1	1.06	<0.5	15	36.3	55.0	74.3	7.39	21	
C68750 (712725)	0.8	6.40	<1	226	18.2	<1	0.45	<0.5	11	54.5	76.5	132	12.6	23	
C68751 (712726)	0.8	6.32	<1	439	10.1	<1	0.61	<0.5	18	57.5	59.4	81.0	8.88	18	
C68752 (712727)	<0.5	0.19	<1	34	<0.5	<1	30.0	<0.5	2	1.0	18.6	<0.5	0.16	6	
C68753 (712728)	<0.5	4.46	4	1130	11.7	<1	4.72	<0.5	161	43.0	228	24.6	6.00	16	
C68754 (712729)	<0.5	2.40	9	936	10.4	<1	14.8	<0.5	294	29.8	134	69.0	4.83	10	
C68755 (712730)	1.6	5.55	22	514	26.9	<1	1.44	<0.5	32	36.0	57.2	101	8.02	17	
C68756 (712731)	<0.5	7.64	683	692	2.0	<1	0.80	<0.5	71	12.4	124	24.7	4.02	23	
C68757 (712732)	2.1	1.66	16	138	274	<1	0.79	<0.5	5	26.3	49.6	142	4.29	10	
C68758 (712733)	2.3	1.59	18	130	265	<1	0.77	<0.5	5	27.5	51.9	144	4.26	11	
C68759 (712734)	0.7	2.35	4	81	153	<1	0.68	<0.5	7	13.0	49.0	59.7	2.57	9	
C68760 (712735)	1.5	2.57	<1	150	236	<1	0.69	<0.5	7	18.4	64.4	90.0	3.72	11	
C68761 (712736)	2.2	4.11	4	164	48.4	<1	0.42	<0.5	8	38.1	57.2	126	7.16	15	
C68762 (712737)	0.8	5.99	22	202	<0.5	<1	5.37	<0.5	7	34.8	262	129	6.48	19	
C68763 (712738)	3.5	2.70	<1	91	14.0	<1	0.77	<0.5	5	23.0	43.0	100	3.97	11	
C68764 (712739)	<0.5	0.06	1	28	<0.5	<1	29.5	<0.5	2	1.1	7.6	<0.5	0.14	5	
C68765 (712740)	1.1	1.55	<1	33	12.6	<1	0.83	<0.5	4	19.8	40.3	82.1	3.46	9	
C68766 (712741)	0.8	6.30	28	217	<0.5	<1	5.47	<0.5	8	35.8	294	136	7.03	20	
C68767 (712742)	1.9	4.61	5	233	8.5	<1	0.51	<0.5	6	45.0	73.2	136	7.45	19	
C68768 (712743)	1.5	5.70	<1	219	19.8	<1	0.47	<0.5	5	43.8	89.4	147	10.5	20	
C68769 (712744)	<0.5	5.69	<1	298	9.7	<1	0.53	<0.5	8	47.5	81.2	91.3	7.66	18	
C68770 (712745)	1.1	6.22	7	353	17.9	<1	0.48	<0.5	11	37.6	59.3	95.3	9.63	22	
C68771 (712746)	<0.5	6.19	18	185	4.5	<1	0.44	<0.5	18	7.6	40.9	16.9	5.11	20	
C68772 (712747)	<0.5	0.07	<1	23	<0.5	<1	31.3	<0.5	1	0.9	7.6	<0.5	0.12	5	
C68773 (712748)	1.3	4.76	<1	162	13.0	<1	1.21	<0.5	11	21.4	30.9	102	8.64	17	
C68774 (712749)	1.2	3.86	<1	168	19.1	<1	0.72	<0.5	5	29.6	56.5	55.8	5.98	15	
C68775 (712750)	<0.5	0.07	2	29	<0.5	<1	30.1	<0.5	2	0.7	9.2	<0.5	0.14	5	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543558

PROJECT: AGAT00863

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019							DATE REPORTED: Nov 29, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68776 (712751)	<0.5	6.65	<1	335	13.3	<1	0.80	<0.5	6	45.8	66.5	50.9	8.60	23	
C68777 (712752)	1.0	5.56	<1	238	14.7	<1	1.05	<0.5	8	45.7	100	138	6.52	20	
C68778 (712753)	0.8	5.34	<1	230	13.9	<1	0.98	<0.5	11	45.7	106	145	6.51	20	
C68779 (712754)	1.0	7.19	<1	317	8.5	<1	1.22	<0.5	6	53.0	67.5	71.0	9.71	22	
C68780 (712755)	<0.5	7.43	5	862	3.1	<1	3.31	<0.5	40	16.8	232	9.1	3.36	22	
C68781 (712756)	<0.5	7.79	<1	1090	2.6	<1	3.41	<0.5	57	13.5	157	8.0	3.09	22	
C68782 (712757)	<0.5	7.63	4	789	2.8	<1	3.56	<0.5	44	15.1	193	15.0	3.19	23	
C68783 (712758)	<0.5	7.46	6	635	8.6	<1	6.11	<0.5	36	18.5	252	43.6	4.51	22	
C68784 (712759)	<0.5	6.96	5	695	15.1	<1	8.77	<0.5	9	37.3	59.8	98.3	7.75	21	
C68785 (712760)	<0.5	3.29	2	178	8.6	<1	21.4	<0.5	4	27.9	17.6	60.1	6.33	14	
C68786 (712761)	<0.5	7.01	2	144	<0.5	<1	6.86	<0.5	5	40.5	186	150	8.05	21	
C68787 (712762)	<0.5	7.22	<1	518	13.9	<1	6.75	<0.5	7	38.4	50.8	88.4	7.03	21	
C68788 (712763)	<0.5	7.26	<1	606	10.8	<1	5.76	<0.5	24	42.0	88.0	144	7.80	23	
C68789 (712764)	<0.5	7.18	4	823	4.0	<1	5.00	<0.5	58	32.9	236	26.7	4.45	21	
C68790 (712765)	<0.5	7.02	6	724	3.7	<1	2.00	<0.5	63	6.5	43.2	35.0	2.09	21	
C68791 (712766)	<0.5	7.24	<1	461	7.1	<1	4.94	<0.5	24	35.9	103	87.5	7.39	23	
C68792 (712767)	<0.5	0.12	3	42	<0.5	<1	31.7	<0.5	2	1.2	10.0	<0.5	0.14	5	
C68793 (712768)	<0.5	7.00	1	259	5.8	<1	5.18	<0.5	11	44.6	55.5	114	9.18	24	
C68794 (712769)	<0.5	7.58	<1	317	7.7	<1	6.86	<0.5	7	46.4	67.9	118	7.51	23	
C68795 (712770)	<0.5	7.60	<1	310	8.7	<1	7.19	<0.5	10	50.5	70.3	129	7.08	23	
C68796 (712771)	<0.5	7.48	<1	1210	4.0	<1	4.94	<0.5	97	26.0	118	60.2	4.88	23	
C68797 (712772)	<0.5	7.31	4	861	3.9	<1	2.22	<0.5	48	5.8	38.1	24.3	1.67	22	
C68798 (712773)	<0.5	7.60	3	860	3.6	<1	2.28	<0.5	48	5.6	35.4	23.8	1.71	21	
C68799 (712774)	<0.5	6.80	<1	305	6.2	<1	6.98	<0.5	23	41.1	102	95.1	8.04	24	
C68800 (712775)	<0.5	7.99	<1	410	4.3	<1	9.24	<0.5	3	52.5	347	124	8.33	22	
C68801 (712776)	<0.5	7.60	<1	254	4.3	<1	8.00	<0.5	15	48.2	352	84.7	7.53	21	
C68802 (712777)	<0.5	7.25	<1	213	0.5	<1	7.34	<0.5	19	45.3	110	88.5	9.31	23	
C68803 (712778)	<0.5	7.21	<1	154	0.8	<1	7.43	<0.5	18	41.8	123	87.2	8.95	22	
C68804 (712779)	<0.5	7.17	<1	174	0.8	<1	7.33	<0.5	19	44.5	103	89.0	9.07	22	
C68805 (712780)	<0.5	6.97	<1	196	0.9	<1	6.98	<0.5	21	43.0	104	91.8	8.91	23	
C68806 (712781)	<0.5	7.08	<1	187	<0.5	<1	6.28	<0.5	17	39.2	199	99.8	7.56	23	
C68807 (712782)	<0.5	6.47	2	571	2.5	<1	2.76	<0.5	86	15.0	77.4	46.9	2.84	20	

Certified By:



Certificate of Analysis

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PROJECT: AGAT00863

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019		DATE RECEIVED: Nov 13, 2019						DATE REPORTED: Nov 29, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C68808 (712783)		<0.5	7.54	<1	1220	2.6	<1	3.50	<0.5	119	15.6	138	15.3	3.31	24
C68809 (712784)		<0.5	5.79	1	841	2.2	<1	2.46	<0.5	74	7.7	70.9	11.8	2.12	18
C68810 (712785)		<0.5	7.97	<1	1040	2.3	<1	2.84	<0.5	91	10.3	72.5	13.2	2.56	23
C68811 (712786)		<0.5	8.51	<1	909	2.6	<1	3.02	<0.5	103	8.0	78.0	3.7	2.60	26
C68812 (712787)		<0.5	0.08	<1	28	<0.5	<1	31.1	<0.5	2	0.8	10.0	<0.5	0.16	<5
C68813 (712788)		<0.5	7.52	1	917	2.5	<1	3.01	<0.5	92	11.1	68.6	16.9	2.68	22
C68814 (712789)		<0.5	7.92	6	1150	3.2	<1	3.18	<0.5	102	11.7	78.4	11.7	2.76	23
C68815 (712790)		<0.5	8.34	3	922	3.0	<1	3.13	<0.5	103	11.4	76.7	18.9	2.79	24
C68816 (712791)		<0.5	7.72	4	577	3.1	<1	4.05	<0.5	79	16.1	76.0	30.7	3.86	23

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019					DATE REPORTED: Nov 29, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C68744 (712719)	<1	2.05	53	39	8.71	1420	<0.5	1.22	479	1570	<20	<50	0.17	<1	
C68745 (712720)	<1	1.81	45	30	9.88	1410	<0.5	0.67	567	1520	<20	<50	0.17	<1	
C68746 (712721)	<1	0.44	11	10	4.36	1330	<0.5	2.32	110	905	<20	<50	0.08	<1	
C68747 (712722)	<1	2.14	45	29	8.68	1350	0.8	0.85	469	1680	<20	<50	0.27	<1	
C68748 (712723)	<1	2.34	48	31	8.37	1370	<0.5	0.77	432	1420	<20	<50	0.18	<1	
C68749 (712724)	<1	1.58	8	44	1.89	1820	3.3	2.36	47.1	941	<20	<50	0.68	<1	
C68750 (712725)	<1	2.37	9	37	2.80	3620	5.2	0.80	62.0	648	<20	<50	1.21	<1	
C68751 (712726)	<1	2.06	14	91	2.19	3840	3.4	1.33	66.1	630	<20	<50	0.89	<1	
C68752 (712727)	3	0.06	<2	2	2.74	62	1.6	0.10	0.9	92	<20	<50	<0.01	<1	
C68753 (712728)	<1	1.31	94	341	5.72	1860	5.5	3.45	182	679	<20	<50	0.26	<1	
C68754 (712729)	<1	0.39	179	112	4.92	1600	4.6	2.34	108	4620	<20	<50	0.18	<1	
C68755 (712730)	<1	2.36	21	69	2.09	2050	2.8	1.41	51.3	833	<20	<50	1.29	<1	
C68756 (712731)	<1	2.88	39	43	1.64	347	0.7	0.70	57.8	555	<20	<50	0.15	613	
C68757 (712732)	<1	0.84	4	11	0.82	713	5.9	0.60	37.4	1200	71	<50	1.76	<1	
C68758 (712733)	<1	0.81	3	10	0.80	682	6.1	0.58	39.1	1230	72	<50	1.75	<1	
C68759 (712734)	<1	1.25	4	7	0.51	386	5.8	0.75	20.8	1060	<20	<50	0.97	<1	
C68760 (712735)	<1	0.90	4	7	0.71	667	4.7	0.78	21.8	656	<20	<50	1.21	<1	
C68761 (712736)	<1	4.01	5	10	1.07	2390	7.8	0.62	53.3	168	<20	<50	2.08	<1	
C68762 (712737)	<1	0.45	6	19	3.98	1080	1.3	1.88	113	356	<20	<50	0.43	<1	
C68763 (712738)	<1	0.93	4	7	0.90	386	5.0	0.73	33.5	263	<20	<50	1.18	<1	
C68764 (712739)	<1	0.02	<2	1	2.34	53	<0.5	0.03	<0.5	78	<20	<50	<0.01	<1	
C68765 (712740)	<1	0.57	2	5	0.87	342	4.6	0.42	33.3	205	136	<50	1.19	<1	
C68766 (712741)	<1	0.52	6	21	4.33	1140	2.3	1.87	120	383	<20	<50	0.51	<1	
C68767 (712742)	<1	2.34	5	30	1.29	935	3.5	1.19	65.1	395	<20	<50	1.75	<1	
C68768 (712743)	<1	3.00	5	40	2.17	2780	5.0	0.70	64.2	328	<20	<50	1.65	<1	
C68769 (712744)	<1	1.97	6	41	2.16	1950	5.4	0.78	58.8	614	<20	<50	0.58	<1	
C68770 (712745)	<1	2.37	8	68	2.41	2010	4.5	1.78	45.4	449	<20	<50	1.10	<1	
C68771 (712746)	<1	5.27	11	20	1.11	1720	4.5	1.67	8.3	222	<20	<50	0.51	<1	
C68772 (712747)	3	0.04	<2	1	1.13	24	<0.5	0.03	<0.5	72	<20	<50	<0.01	3	
C68773 (712748)	<1	1.86	8	31	1.39	3100	6.0	1.13	30.9	202	<20	<50	2.06	<1	
C68774 (712749)	<1	1.66	4	39	1.50	1420	7.9	0.87	33.9	272	<20	<50	1.31	<1	
C68775 (712750)	2	0.02	<2	1	1.57	47	0.9	0.03	<0.5	87	<20	<50	<0.01	4	

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Certificate of Analysis

AGAT WORK ORDER: 19B543558

PROJECT: AGAT00863

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019					DATE REPORTED: Nov 29, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68776 (712751)	<1	3.16	5	63	2.43	1940	4.1	1.17	58.3	354	<20	<50	0.93	<1	
C68777 (712752)	<1	1.92	6	40	1.55	765	7.3	1.50	62.8	477	<20	<50	1.42	<1	
C68778 (712753)	<1	1.95	7	40	1.60	775	7.9	1.40	62.9	529	<20	<50	1.45	<1	
C68779 (712754)	<1	3.58	5	74	2.47	3540	3.5	1.51	66.2	787	<20	<50	1.16	<1	
C68780 (712755)	<1	2.22	20	28	2.29	752	4.2	1.71	63.5	689	<20	<50	0.24	<1	
C68781 (712756)	<1	2.62	28	37	1.76	653	4.4	1.97	42.2	785	<20	<50	0.36	<1	
C68782 (712757)	<1	1.74	22	31	2.02	695	13.3	1.87	58.2	663	<20	<50	0.30	<1	
C68783 (712758)	<1	1.31	18	18	2.65	1380	9.1	1.58	73.8	624	<20	<50	0.41	<1	
C68784 (712759)	<1	2.66	7	21	3.20	2160	4.6	1.04	42.8	409	<20	<50	1.07	<1	
C68785 (712760)	<1	0.38	4	22	2.36	3530	6.7	0.45	25.5	175	<20	<50	1.52	<1	
C68786 (712761)	<1	0.20	4	12	4.27	1370	<0.5	2.23	84.9	401	<20	<50	0.14	<1	
C68787 (712762)	<1	3.37	5	18	2.54	1810	3.4	1.27	45.4	366	<20	<50	1.11	<1	
C68788 (712763)	<1	2.53	13	14	2.96	1530	3.4	1.81	54.4	741	<20	<50	1.62	<1	
C68789 (712764)	<1	3.00	28	49	3.58	958	2.4	1.96	95.6	1120	<20	<50	0.63	<1	
C68790 (712765)	<1	3.04	30	14	0.98	271	3.6	1.94	15.2	537	<20	<50	0.52	<1	
C68791 (712766)	<1	2.37	13	39	3.07	1190	2.9	1.74	55.0	785	<20	<50	1.01	<1	
C68792 (712767)	2	0.05	<2	<1	0.93	26	1.1	0.05	<0.5	81	<20	<50	<0.01	4	
C68793 (712768)	<1	2.34	8	32	3.71	1460	2.4	1.28	47.7	390	<20	<50	1.18	<1	
C68794 (712769)	<1	2.60	5	21	3.07	1450	9.6	1.13	54.1	367	<20	<50	1.09	<1	
C68795 (712770)	<1	2.74	6	21	2.75	1470	11.4	1.68	58.1	420	<20	<50	1.07	<1	
C68796 (712771)	<1	3.30	46	27	2.38	1150	3.0	1.89	45.0	1320	<20	<50	0.39	<1	
C68797 (712772)	<1	3.10	23	19	0.55	225	9.1	2.26	11.5	461	<20	<50	0.30	<1	
C68798 (712773)	<1	3.10	23	19	0.56	224	8.2	2.30	9.9	442	<20	<50	0.29	<1	
C68799 (712774)	<1	2.21	13	22	3.36	1430	10.0	1.42	109	564	<20	<50	0.69	<1	
C68800 (712775)	<1	1.70	3	24	2.80	2210	12.8	1.82	123	163	<20	<50	0.88	<1	
C68801 (712776)	<1	1.11	8	21	2.86	1890	17.0	2.68	108	397	<20	<50	0.74	<1	
C68802 (712777)	<1	0.74	12	8	3.99	1570	3.7	1.81	54.3	446	<20	<50	0.14	<1	
C68803 (712778)	<1	0.78	11	19	4.10	1500	3.1	1.91	54.7	495	<20	<50	0.13	<1	
C68804 (712779)	<1	0.74	11	7	3.97	1510	3.4	1.92	52.6	433	<20	<50	0.13	<1	
C68805 (712780)	<1	0.85	13	19	3.72	1470	3.8	1.86	53.6	453	<20	<50	0.14	<1	
C68806 (712781)	<1	0.43	10	10	4.11	1260	<0.5	2.25	107	818	<20	<50	0.08	<1	
C68807 (712782)	<1	1.87	40	25	1.23	422	5.4	2.21	56.9	808	<20	<50	0.58	<1	

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AGAT WORK ORDER: 19B543558

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019		DATE RECEIVED: Nov 13, 2019					DATE REPORTED: Nov 29, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1	
C68808 (712783)		<1	3.10	53	36	1.87	586	3.8	2.25	48.1	1230	<20	<50	0.30	<1	
C68809 (712784)		<1	2.12	32	33	1.11	359	6.1	1.58	27.8	592	<20	<50	0.23	<1	
C68810 (712785)		<1	2.76	41	34	1.29	396	10.6	2.45	37.2	820	<20	<50	0.24	<1	
C68811 (712786)		<1	2.81	46	44	1.44	419	11.0	2.66	32.9	903	<20	<50	0.10	<1	
C68812 (712787)		1	0.02	<2	1	1.51	56	1.0	0.04	0.7	84	<20	<50	0.02	<1	
C68813 (712788)		<1	2.45	41	30	1.39	428	6.3	2.23	35.8	878	<20	<50	0.27	<1	
C68814 (712789)		<1	3.11	46	34	1.44	452	4.7	2.29	40.2	938	<20	<50	0.25	<1	
C68815 (712790)		<1	3.07	47	36	1.57	485	5.5	2.26	39.1	965	<20	<50	0.42	<1	
C68816 (712791)		<1	2.33	37	25	1.89	711	5.1	2.16	37.6	749	<20	<50	0.33	<1	

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DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019					DATE REPORTED: Nov 29, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
C68744 (712719)	22	<10	<5	663	<10	<10	<5	1.69	<5	<50	275	<1	25	95.2	
C68745 (712720)	22	<10	<5	530	<10	<10	<5	1.90	<5	<50	288	<1	21	92.3	
C68746 (712721)	36	<10	<5	248	<10	<10	<5	0.88	<5	<50	253	<1	23	89.4	
C68747 (712722)	22	<10	<5	534	<10	<10	<5	1.94	<5	<50	302	<1	22	95.7	
C68748 (712723)	23	<10	<5	622	<10	<10	<5	1.84	<5	<50	285	<1	23	92.3	
C68749 (712724)	30	<10	<5	592	<10	<10	<5	0.44	<5	<50	249	<1	16	82.0	
C68750 (712725)	53	<10	<5	97	<10	11	<5	0.56	<5	<50	345	<1	26	117	
C68751 (712726)	61	<10	<5	223	<10	<10	<5	0.56	<5	<50	314	<1	30	97.9	
C68752 (712727)	<1	<10	6	69	<10	<10	<5	<0.01	<5	<50	1.8	<1	3	4.8	
C68753 (712728)	29	<10	<5	1060	<10	<10	<5	0.85	<5	<50	219	<1	19	57.5	
C68754 (712729)	22	<10	<5	3320	<10	<10	<5	0.61	<5	<50	199	<1	65	109	
C68755 (712730)	42	<10	<5	404	<10	<10	<5	0.52	<5	<50	268	<1	24	102	
C68756 (712731)	15	<10	<5	102	<10	<10	<5	0.50	<5	<50	108	<1	16	97.2	
C68757 (712732)	11	<10	<5	217	<10	<10	<5	0.07	<5	<50	69.6	<1	6	128	
C68758 (712733)	11	<10	<5	203	<10	<10	<5	0.07	<5	<50	69.6	<1	6	133	
C68759 (712734)	7	<10	<5	226	<10	<10	<5	0.03	<5	<50	41.3	<1	6	25.7	
C68760 (712735)	13	<10	<5	234	<10	<10	<5	0.12	<5	<50	88.5	<1	7	28.4	
C68761 (712736)	22	<10	<5	157	<10	<10	<5	0.25	<5	<50	125	<1	11	66.4	
C68762 (712737)	34	<10	<5	99	<10	<10	<5	0.54	<5	<50	244	<1	19	74.1	
C68763 (712738)	16	<10	<5	169	<10	<10	<5	0.18	<5	<50	121	<1	6	35.6	
C68764 (712739)	<1	<10	7	67	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.2	
C68765 (712740)	12	<10	<5	63	<10	<10	<5	0.08	<5	<50	99.8	<1	7	129	
C68766 (712741)	34	<10	<5	104	<10	<10	<5	0.54	<5	<50	244	<1	19	82.5	
C68767 (712742)	32	<10	<5	201	<10	<10	<5	0.39	<5	<50	248	<1	11	86.3	
C68768 (712743)	38	<10	<5	181	<10	<10	<5	0.46	<5	<50	273	<1	18	125	
C68769 (712744)	46	<10	<5	216	<10	<10	<5	0.58	<5	<50	364	<1	20	91.9	
C68770 (712745)	33	<10	<5	252	<10	<10	<5	0.36	<5	<50	314	<1	17	117	
C68771 (712746)	6	<10	<5	284	<10	<10	<5	0.19	<5	<50	71.3	<1	7	67.1	
C68772 (712747)	<1	<10	6	74	<10	<10	<5	<0.01	<5	<50	1.1	1	2	3.2	
C68773 (712748)	11	<10	<5	224	<10	<10	<5	0.17	<5	<50	179	<1	9	79.5	
C68774 (712749)	23	<10	<5	172	<10	<10	<5	0.29	<5	<50	325	<1	11	72.8	
C68775 (712750)	<1	<10	7	71	<10	<10	<5	<0.01	<5	<50	1.8	<1	2	3.9	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019					DATE REPORTED: Nov 29, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68776 (712751)	44	<10	<5	161	<10	<10	<5	0.51	<5	<50	321	<1	18	94.1	
C68777 (712752)	32	<10	<5	315	<10	<10	<5	0.44	<5	<50	295	<1	9	66.3	
C68778 (712753)	31	<10	<5	291	<10	<10	<5	0.42	<5	<50	265	<1	10	69.3	
C68779 (712754)	50	<10	<5	306	<10	<10	<5	0.57	<5	<50	344	<1	19	106	
C68780 (712755)	14	<10	<5	766	<10	<10	<5	0.28	<5	<50	95.6	<1	14	65.6	
C68781 (712756)	13	<10	<5	995	<10	<10	<5	0.26	<5	<50	86.7	<1	16	65.4	
C68782 (712757)	12	<10	<5	867	<10	<10	<5	0.26	<5	<50	85.6	<1	14	65.1	
C68783 (712758)	17	<10	<5	792	<10	<10	<5	0.31	<5	<50	118	8	14	78.5	
C68784 (712759)	38	<10	<5	490	<10	<10	<5	0.56	<5	<50	248	<1	21	92.7	
C68785 (712760)	20	<10	<5	501	<10	<10	<5	0.23	<5	<50	248	151	15	61.3	
C68786 (712761)	45	<10	<5	113	<10	<10	<5	0.67	<5	<50	307	<1	22	78.8	
C68787 (712762)	42	<10	<5	432	<10	<10	<5	0.60	<5	<50	269	4	21	83.4	
C68788 (712763)	41	<10	<5	498	<10	<10	<5	0.56	<5	<50	269	<1	25	85.3	
C68789 (712764)	19	<10	<5	866	<10	<10	<5	0.30	<5	<50	116	<1	15	62.3	
C68790 (712765)	5	<10	<5	448	<10	<10	<5	0.15	<5	<50	44.1	<1	7	37.2	
C68791 (712766)	35	<10	<5	394	<10	<10	<5	0.47	<5	<50	225	<1	19	84.8	
C68792 (712767)	<1	<10	7	82	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	2.3	
C68793 (712768)	42	<10	<5	283	<10	<10	<5	0.56	<5	<50	277	<1	22	107	
C68794 (712769)	48	<10	<5	297	<10	<10	<5	0.61	<5	<50	309	<1	22	95.6	
C68795 (712770)	48	<10	<5	321	<10	<10	<5	0.61	<5	<50	305	<1	22	89.9	
C68796 (712771)	22	<10	<5	909	<10	<10	<5	0.40	<5	<50	160	<1	27	77.3	
C68797 (712772)	3	<10	<5	420	<10	<10	<5	0.16	<5	<50	33.6	<1	6	50.0	
C68798 (712773)	3	<10	<5	428	<10	<10	<5	0.16	<5	<50	31.7	<1	5	52.2	
C68799 (712774)	35	<10	<5	263	<10	<10	<5	0.70	<5	<50	249	<1	21	81.6	
C68800 (712775)	43	<10	<5	309	<10	<10	<5	0.44	<5	<50	250	<1	16	89.0	
C68801 (712776)	48	<10	<5	422	<10	<10	<5	0.42	<5	<50	275	<1	18	91.3	
C68802 (712777)	45	<10	<5	207	<10	<10	<5	0.72	<5	<50	295	<1	22	88.0	
C68803 (712778)	50	<10	<5	189	<10	<10	<5	0.70	<5	<50	314	<1	20	89.6	
C68804 (712779)	44	<10	<5	190	<10	<10	<5	0.71	<5	<50	287	<1	22	88.5	
C68805 (712780)	46	<10	<5	204	<10	<10	<5	0.69	<5	<50	298	<1	21	89.4	
C68806 (712781)	35	<10	<5	241	<10	<10	<5	0.84	<5	<50	247	<1	23	86.2	
C68807 (712782)	8	<10	<5	430	<10	<10	<5	0.24	<5	<50	58.5	<1	13	51.1	

Certified By:



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AGAT WORK ORDER: 19B543558

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019	DATE RECEIVED: Nov 13, 2019					DATE REPORTED: Nov 29, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C68808 (712783)	13	<10	<5	575	<10	<10	<5	0.30	<5	<50	90.2	<1	22	64.9	
C68809 (712784)	7	<10	<5	367	<10	<10	<5	0.22	<5	<50	47.1	<1	18	48.2	
C68810 (712785)	7	<10	<5	541	<10	<10	<5	0.26	<5	<50	58.9	<1	12	57.0	
C68811 (712786)	11	<10	<5	544	<10	<10	<5	0.29	<5	<50	68.1	<1	15	72.7	
C68812 (712787)	<1	<10	9	79	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.2	
C68813 (712788)	8	<10	<5	412	<10	<10	<5	0.26	<5	<50	61.2	<1	14	64.7	
C68814 (712789)	8	<10	<5	374	<10	<10	<5	0.27	<5	<50	68.4	<1	14	58.3	
C68815 (712790)	8	<10	<5	402	<10	<10	<5	0.29	<5	<50	67.9	<1	13	66.5	
C68816 (712791)	14	<10	<5	338	<10	<10	<5	0.35	<5	<50	99.7	<1	14	67.3	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019

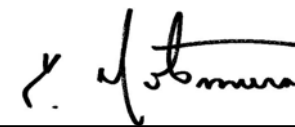
DATE RECEIVED: Nov 13, 2019

DATE REPORTED: Nov 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C68744 (712719)			213
C68745 (712720)			186
C68746 (712721)			91
C68747 (712722)			185
C68748 (712723)			195
C68749 (712724)			13
C68750 (712725)			8
C68751 (712726)			10
C68752 (712727)			<5
C68753 (712728)			119
C68754 (712729)			153
C68755 (712730)			69
C68756 (712731)			123
C68757 (712732)			6
C68758 (712733)			5
C68759 (712734)			5
C68760 (712735)			6
C68761 (712736)			10
C68762 (712737)			48
C68763 (712738)			14
C68764 (712739)			<5
C68765 (712740)			16
C68766 (712741)			49
C68767 (712742)			9
C68768 (712743)			12
C68769 (712744)			6
C68770 (712745)			39
C68771 (712746)			38
C68772 (712747)			<5
C68773 (712748)			41
C68774 (712749)			11
C68775 (712750)			<5

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B543558

PROJECT: AGAT00863

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 29, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68776 (712751)				13
C68777 (712752)				21
C68778 (712753)				23
C68779 (712754)				14
C68780 (712755)				77
C68781 (712756)				94
C68782 (712757)				78
C68783 (712758)				43
C68784 (712759)				22
C68785 (712760)				15
C68786 (712761)				48
C68787 (712762)				18
C68788 (712763)				33
C68789 (712764)				82
C68790 (712765)				87
C68791 (712766)				40
C68792 (712767)				<5
C68793 (712768)				17
C68794 (712769)				13
C68795 (712770)				15
C68796 (712771)				131
C68797 (712772)				75
C68798 (712773)				75
C68799 (712774)				39
C68800 (712775)				14
C68801 (712776)				24
C68802 (712777)				72
C68803 (712778)				66
C68804 (712779)				73
C68805 (712780)				72
C68806 (712781)				87
C68807 (712782)				90

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543558

PROJECT: AGAT00863

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 29, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C68808 (712783)	137
C68809 (712784)	82
C68810 (712785)	110
C68811 (712786)	128
C68812 (712787)	<5
C68813 (712788)	103
C68814 (712789)	89
C68815 (712790)	111
C68816 (712791)	98

Comments: RDL - Reported Detection Limit
 712719-712791 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543558

PROJECT: AGAT00863

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 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 29, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C68744 (712719)				0.004
C68745 (712720)				0.044
C68746 (712721)				0.347
C68747 (712722)				0.053
C68748 (712723)				0.036
C68749 (712724)				0.562
C68750 (712725)				1.49
C68751 (712726)				0.706
C68752 (712727)				0.001
C68753 (712728)				0.074
C68754 (712729)				0.013
C68755 (712730)				2.01
C68756 (712731)				3.53
C68757 (712732)				4.70
C68758 (712733)				4.58
C68759 (712734)				0.870
C68760 (712735)				1.49
C68761 (712736)				3.84
C68762 (712737)				8.54
C68763 (712738)				4.74
C68764 (712739)				0.013
C68765 (712740)				1.77
C68766 (712741)				6.75
C68767 (712742)				4.45
C68768 (712743)				2.52
C68769 (712744)				0.929
C68770 (712745)				3.95
C68771 (712746)				0.703
C68772 (712747)				0.009
C68773 (712748)				7.14
C68774 (712749)				>10
C68775 (712750)				0.008

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543558

PROJECT: AGAT00863

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 29, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C68776 (712751)			2.66
C68777 (712752)			4.61
C68778 (712753)			3.55
C68779 (712754)			1.89
C68780 (712755)			1.12
C68781 (712756)			0.296
C68782 (712757)			0.469
C68783 (712758)			0.242
C68784 (712759)			0.950
C68785 (712760)			0.464
C68786 (712761)			0.520
C68787 (712762)			1.14
C68788 (712763)			1.09
C68789 (712764)			0.104
C68790 (712765)			0.418
C68791 (712766)			0.782
C68792 (712767)			0.011
C68793 (712768)			0.981
C68794 (712769)			0.506
C68795 (712770)			0.252
C68796 (712771)			0.096
C68797 (712772)			0.171
C68798 (712773)			0.149
C68799 (712774)			0.355
C68800 (712775)			0.255
C68801 (712776)			0.210
C68802 (712777)			0.007
C68803 (712778)			0.002
C68804 (712779)			0.012
C68805 (712780)			0.007
C68806 (712781)			0.342
C68807 (712782)			0.337

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AGAT WORK ORDER: 19B543558

PROJECT: AGAT00863

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 12, 2019

DATE RECEIVED: Nov 13, 2019

DATE REPORTED: Nov 29, 2019

SAMPLE TYPE: Drill Core

Analyte:	Unit:	RDL:
Au	ppm	0.001
Sample ID (AGAT ID)		
C68808 (712783)		0.055
C68809 (712784)		0.013
C68810 (712785)		0.018
C68811 (712786)		0.014
C68812 (712787)		0.001
C68813 (712788)		0.047
C68814 (712789)		0.024
C68815 (712790)		0.043
C68816 (712791)		0.062

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B543558

PROJECT: AGAT00863

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Nov 12, 2019 DATE RECEIVED: Nov 13, 2019 DATE REPORTED: Nov 29, 2019 SAMPLE TYPE: Drill Core

Analyte:	Au-Grav
Unit:	g/t
Sample ID (AGAT ID)	RDL:
C68762 (712737)	8.6
C68766 (712741)	6.7
C68773 (712748)	6.6
C68774 (712749)	18.9

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B543558

PROJECT: AGAT00863

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 12, 2019

DATE RECEIVED: Nov 13, 2019

DATE REPORTED: Nov 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68744 (712719)		96
C68769 (712744)		89
C68789 (712764)		87
C68793 (712768)		83.78
C68809 (712784)		93.26

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B543558

PROJECT: AGAT00863

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 12, 2019

DATE RECEIVED: Nov 13, 2019

DATE REPORTED: Nov 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68744 (712719)		85
C68773 (712748)		94
C68796 (712771)		95

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	712719	< 0.5	< 0.5	0.0%	712734	0.7	0.7	0.0%	712744	< 0.5	< 0.5	0.0%	712759	< 0.5	< 0.5	0.0%
Al	712719	4.10	4.13	0.7%	712734	2.35	2.35	0.0%	712744	5.69	5.73	0.7%	712759	6.96	6.73	3.4%
As	712719	< 1	< 1	0.0%	712734	4	5	22.2%	712744	< 1	< 1	0.0%	712759	5	< 1	
Ba	712719	775	807	4.0%	712734	81	82	1.2%	712744	298	311	4.3%	712759	695	680	2.2%
Be	712719	0.9	1.5		712734	153	149	2.6%	712744	9.7	10.5	7.9%	712759	15.1	14.7	2.7%
Bi	712719	< 1	< 1	0.0%	712734	< 1	< 1	0.0%	712744	< 1	< 1	0.0%	712759	< 1	< 1	0.0%
Ca	712719	7.30	7.42	1.6%	712734	0.68	0.68	0.0%	712744	0.53	0.50	5.8%	712759	8.77	8.73	0.5%
Cd	712719	< 0.5	< 0.5	0.0%	712734	< 0.5	< 0.5	0.0%	712744	< 0.5	< 0.5	0.0%	712759	< 0.5	< 0.5	0.0%
Ce	712719	96	94	2.1%	712734	7	7	0.0%	712744	8	7	13.3%	712759	9	9	0.0%
Co	712719	71.7	69.5	3.1%	712734	13.0	12.6	3.1%	712744	47.5	51.3	7.7%	712759	37.3	37.6	0.8%
Cr	712719	443	440	0.7%	712734	49.0	45.9	6.5%	712744	81.2	74.7	8.3%	712759	59.8	63.1	5.4%
Cu	712719	109	111	1.8%	712734	59.7	59.0	1.2%	712744	91.3	112	20.4%	712759	98.3	97.4	0.9%
Fe	712719	10.1	10.3	2.0%	712734	2.57	2.59	0.8%	712744	7.66	7.92	3.3%	712759	7.75	7.72	0.4%
Ga	712719	27	25	7.7%	712734	9	10	10.5%	712744	18	19	5.4%	712759	21	21	0.0%
In	712719	< 1	< 1	0.0%	712734	< 1	< 1	0.0%	712744	< 1	< 1	0.0%	712759	< 1	< 1	0.0%
K	712719	2.05	2.06	0.5%	712734	1.25	1.25	0.0%	712744	1.97	2.01	2.0%	712759	2.66	2.56	3.8%
La	712719	53	52	1.9%	712734	4	4	0.0%	712744	6	5	18.2%	712759	7	6	15.4%
Li	712719	39	37	5.3%	712734	7	7	0.0%	712744	41	42	2.4%	712759	21	20	4.9%
Mg	712719	8.71	8.74	0.3%	712734	0.51	0.51	0.0%	712744	2.16	2.20	1.8%	712759	3.20	3.09	3.5%
Mn	712719	1420	1420	0.0%	712734	386	390	1.0%	712744	1950	2070	6.0%	712759	2160	2100	2.8%
Mo	712719	< 0.5	< 0.5	0.0%	712734	5.8	5.8	0.0%	712744	5.42	5.55	2.4%	712759	4.6	3.7	21.7%
Na	712719	1.22	1.27	4.0%	712734	0.75	0.75	0.0%	712744	0.779	0.741	5.0%	712759	1.04	1.02	1.9%
Ni	712719	479	462	3.6%	712734	20.8	20.4	1.9%	712744	58.8	66.0	11.5%	712759	42.8	43.7	2.1%
P	712719	1570	1450	7.9%	712734	1060	1060	0.0%	712744	614	580	5.7%	712759	409	402	1.7%
Pb	712719	< 20	< 20	0.0%	712734	< 20	< 20	0.0%	712744	< 20	< 20	0.0%	712759	< 20	< 20	0.0%
Rb	712719	< 50	< 50	0.0%	712734	< 50	< 50	0.0%	712744	< 50	< 50	0.0%	712759	< 50	< 50	0.0%
S	712719	0.17	0.17	0.0%	712734	0.97	0.97	0.0%	712744	0.585	0.720	20.7%	712759	1.07	1.08	0.9%
Sb	712719	< 1	< 1	0.0%	712734	< 1	< 1	0.0%	712744	< 1	< 1	0.0%	712759	< 1	< 1	0.0%
Sc	712719	22	22	0.0%	712734	7	7	0.0%	712744	46	43	6.7%	712759	38	38	0.0%
Se	712719	< 10	< 10	0.0%	712734	< 10	< 10	0.0%	712744	< 10	< 10	0.0%	712759	< 10	< 10	0.0%
Sn	712719	< 5	< 5	0.0%	712734	< 5	< 5	0.0%	712744	< 5	< 5	0.0%	712759	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	712719	663	663	0.0%	712734	226	226	0.0%	712744	216	207	4.3%	712759	490	486	0.8%
Ta	712719	< 10	< 10	0.0%	712734	< 10	< 10	0.0%	712744	< 10	< 10	0.0%	712759	< 10	< 10	0.0%
Te	712719	< 10	< 10	0.0%	712734	< 10	< 10	0.0%	712744	< 10	< 10	0.0%	712759	< 10	< 10	0.0%
Th	712719	< 5	< 5	0.0%	712734	< 5	< 5	0.0%	712744	< 5	< 5	0.0%	712759	< 5	< 5	0.0%
Ti	712719	1.69	1.41	18.1%	712734	0.03	0.03	0.0%	712744	0.58	0.59	1.7%	712759	0.563	0.553	1.8%
Tl	712719	< 5	< 5	0.0%	712734	< 5	< 5	0.0%	712744	< 5	< 5	0.0%	712759	< 5	< 5	0.0%
U	712719	< 50	< 50	0.0%	712734	< 50	< 50	0.0%	712744	< 50	< 50	0.0%	712759	< 50	< 50	0.0%
V	712719	275	252	8.7%	712734	41.3	40.6	1.7%	712744	364	366	0.5%	712759	248	244	1.6%
W	712719	< 1	< 1	0.0%	712734	< 1	< 1	0.0%	712744	< 1	< 1	0.0%	712759	< 1	< 1	0.0%
Y	712719	25	25	0.0%	712734	6	6	0.0%	712744	20	19	5.1%	712759	21	21	0.0%
Zn	712719	95.2	95.5	0.3%	712734	25.7	25.9	0.8%	712744	91.9	96.1	4.5%	712759	92.7	93.8	1.2%
Zr	712719	213	211	0.9%	712734	5	5	0.0%	712744	6	6	0.0%	712759	22	21	4.7%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	712769	< 0.5	< 0.5	0.0%	712784	< 0.5	< 0.5	0.0%								
Al	712769	7.58	7.41	2.3%	712784	5.79	5.55	4.2%								
As	712769	< 1	< 1	0.0%	712784	1	< 1									
Ba	712769	317	315	0.6%	712784	841	817	2.9%								
Be	712769	7.7	7.5	2.6%	712784	2.16	2.07	4.3%								
Bi	712769	< 1	< 1	0.0%	712784	< 1	< 1	0.0%								
Ca	712769	6.86	6.68	2.7%	712784	2.46	2.39	2.9%								
Cd	712769	< 0.5	< 0.5	0.0%	712784	< 0.5	< 0.5	0.0%								
Ce	712769	7	7	0.0%	712784	74	73	1.4%								
Co	712769	46.4	46.8	0.9%	712784	7.74	7.87	1.7%								
Cr	712769	67.9	69.4	2.2%	712784	70.9	73.5	3.6%								
Cu	712769	118	116	1.7%	712784	11.8	11.0	7.0%								
Fe	712769	7.51	7.35	2.2%	712784	2.12	2.03	4.3%								
Ga	712769	23	24	4.3%	712784	18	18	0.0%								
In	712769	< 1	< 1	0.0%	712784	< 1	< 1	0.0%								
K	712769	2.60	2.60	0.0%	712784	2.12	2.03	4.3%								
La	712769	5	5	0.0%	712784	32	33	3.1%								
Li	712769	21	20	4.9%	712784	33	31	6.3%								
Mg	712769	3.07	3.01	2.0%	712784	1.11	1.06	4.6%								
Mn	712769	1450	1420	2.1%	712784	359	344	4.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	712769	9.6	12.5	26.2%	712784	6.10	5.62	8.2%								
Na	712769	1.13	1.10	2.7%	712784	1.58	1.53	3.2%								
Ni	712769	54.1	53.3	1.5%	712784	27.8	26.9	3.3%								
P	712769	367	360	1.9%	712784	592	598	1.0%								
Pb	712769	< 20	< 20	0.0%	712784	< 20	< 20	0.0%								
Rb	712769	< 50	< 50	0.0%	712784	< 50	< 50	0.0%								
S	712769	1.09	1.07	1.9%	712784	0.226	0.214	5.5%								
Sb	712769	< 1	< 1	0.0%	712784	< 1	< 1	0.0%								
Sc	712769	48	46	4.3%	712784	7	7	0.0%								
Se	712769	< 10	< 10	0.0%	712784	< 10	< 10	0.0%								
Sn	712769	< 5	< 5	0.0%	712784	< 5	< 5	0.0%								
Sr	712769	297	289	2.7%	712784	367	349	5.0%								
Ta	712769	< 10	< 10	0.0%	712784	< 10	< 10	0.0%								
Te	712769	< 10	< 10	0.0%	712784	< 10	< 10	0.0%								
Th	712769	< 5	< 5	0.0%	712784	< 5	< 5	0.0%								
Ti	712769	0.61	0.60	1.7%	712784	0.22	0.21	4.7%								
Tl	712769	< 5	< 5	0.0%	712784	< 5	< 5	0.0%								
U	712769	< 50	< 50	0.0%	712784	< 50	< 50	0.0%								
V	712769	309	299	3.3%	712784	47.1	47.0	0.2%								
W	712769	< 1	< 1	0.0%	712784	< 1	< 1	0.0%								
Y	712769	22	21	4.7%	712784	18	18	0.0%								
Zn	712769	95.6	92.3	3.5%	712784	48.2	45.8	5.1%								
Zr	712769	13	13	0.0%	712784	82	79	3.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	712734	0.766	0.788	2.8%	712734	0.870	0.943	8.1%	712744	0.929	0.965	3.9%	712759	0.950	0.919	3.3%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	712769	0.506	0.513	1.3%	712784	0.013	0.012	3.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS1W)				CRM #3 (WW03)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	2.91	96%	90% - 110%
Al	10.95	10.3	94%	90% - 110%	8.17	8.25	101%	90% - 110%	6.96	6.65	95%	90% - 110%	4.75	4.76	100%	90% - 110%
As					26	25	97%	90% - 110%	124	114	92%	90% - 110%				
Ba	340	316	93%	90% - 110%	540	511	95%	90% - 110%	186	174	93%	90% - 110%	216	218	101%	90% - 110%
Be	2.6	2.4	91%	90% - 110%	4.0	3	75%	90% - 110%								
Ca	5.72	5.32	93%	90% - 110%	0.907	0.903	100%	90% - 110%	4.01	3.76	94%	90% - 110%	10	9	94%	90% - 110%
Ce	122	111	91%	90% - 110%	98	93	95%	90% - 110%	24	20	83%	90% - 110%				
Co									22.1	20.5	93%	90% - 110%	191	173	90%	90% - 110%
Cr					60.3	60.8	101%	90% - 110%					670	688	103%	90% - 110%
Cu					150	149	99%	90% - 110%	88.6	82.3	93%	90% - 110%	7120	7277	102%	90% - 110%
Fe	4.34	3.97	91%	90% - 110%	3.77	3.75	100%	90% - 110%	7.56	7.12	94%	90% - 110%	12.71	11.9	94%	90% - 110%
Ga	35	35	100%	90% - 110%												
K	1.37	1.37	100%	90% - 110%					2.021	1.987	98%	90% - 110%	0.1021	0.112	110%	90% - 110%
La	58	53	91%	90% - 110%	44	44	101%	90% - 110%					8.47	9.97	118%	90% - 110%
Li	37	38	102%	90% - 110%	47	49	104%	90% - 110%								
Mg	0.325	0.296	91%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.361	98%	90% - 110%	7.41	7.24	98%	90% - 110%
Mn					780	756	97%	90% - 110%	1510	1388	92%	90% - 110%				
Mo					14	13	95%	90% - 110%								
Na	5.267	5.108	97%	90% - 110%	1.624	1.663	102%	90% - 110%	0.617	0.603	98%	90% - 110%	0.112	0.120	107%	90% - 110%
Ni					32	31	96%	90% - 110%	77.1	71.9	93%	90% - 110%	2480	2179	88%	90% - 110%
P					750	741	99%	90% - 110%	892	881	99%	90% - 110%	731	720	98%	90% - 110%
Pb					31	23	75%	90% - 110%								
S									0.348	0.317	91%	90% - 110%				
Sc	1.1	0.9	77%	90% - 110%	12	12	104%	90% - 110%					21.33	22.91	107%	90% - 110%
Sr	1191	1134	95%	90% - 110%	144	150	104%	90% - 110%	92.8	87.2	94%	90% - 110%	39	38	97%	90% - 110%
Ti	0.172	0.166	96%	90% - 110%	0.53	0.49	92%	90% - 110%					0.419	0.408	97%	90% - 110%
V	8	7	90%	90% - 110%	77	81	105%	90% - 110%					158	169	107%	90% - 110%
Y	119	120	101%	90% - 110%									12.67	13.7	108%	90% - 110%
Zn	93	89	96%	90% - 110%	130	118	91%	90% - 110%	208	204	98%	90% - 110%	112	106	94%	90% - 110%
Zr													35.7	37.5	105%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

	CRM #1 (GS2T)				CRM #2 (GS1W)				CRM #3 (WW03)				CRM #4 (GS2T)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.68	96%	90% - 110%	1.063	1.07	100%	90% - 110%	2.01	1.95	97%	90% - 110%	1.75	1.75	100%	90% - 110%
	CRM #5 (GS7H)															
Parameter	Expect	Actual	Recovery	Limits												
Au	6.56	6.80	104%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00863
 SAMPLING SITE:

AGAT WORK ORDER: 19B543558
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Au-Grav	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00847

AGAT WORK ORDER: 19B544185

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Nov 27, 2019

PAGES (INCLUDING COVER): 13

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19B544185

PROJECT: AGAT00847

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 14, 2019 DATE RECEIVED: Nov 15, 2019 DATE REPORTED: Nov 27, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z24659 (716639)		1.47
Z24660 (716640)		1.43
Z24661 (716641)		2.35
Z24662 (716642)		2.33
Z24663 (716643)		3.52
Z24664 (716644)		3.35
Z24665 (716645)		2.66
Z24666 (716646)		0.09
Z24667 (716647)		1.71
Z24668 (716648)		1.55
Z24669 (716649)		2.51
Z24670 (716650)		2.57
Z24671 (716651)		2.34
Z24672 (716652)		.62
Z24673 (716653)		2.18
Z24674 (716654)		2.35
Z24675 (716655)		2.25
Z24676 (716656)		2.29
Z24677 (716657)		1.93
Z24678 (716658)		1.93
Z24679 (716659)		2.33
Z24680 (716660)		2.10
Z24681 (716661)		2.33
Z24682 (716662)		2.44
Z24683 (716663)		1.64
Z24684 (716664)		2.14

 Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B544185

PROJECT: AGAT00847

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 14, 2019	DATE RECEIVED: Nov 15, 2019							DATE REPORTED: Nov 27, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z24659 (716639)	<0.5	7.06	2	1430	2.6	<1	3.27	<0.5	72	16.9	117	38.4	3.49	22	
Z24660 (716640)	<0.5	6.95	<1	1480	3.2	<1	4.22	<0.5	104	22.6	135	27.4	4.40	23	
Z24661 (716641)	<0.5	7.35	4	1520	2.2	<1	4.37	<0.5	122	23.8	149	51.9	4.83	22	
Z24662 (716642)	<0.5	7.28	2	1580	2.3	<1	3.92	<0.5	111	20.4	129	33.6	4.27	22	
Z24663 (716643)	<0.5	7.83	2	1430	2.8	<1	3.11	<0.5	115	14.2	50.6	58.5	3.43	24	
Z24664 (716644)	<0.5	7.38	7	1590	2.6	<1	3.25	<0.5	111	17.8	76.2	38.6	3.72	23	
Z24665 (716645)	<0.5	7.41	4	1910	2.5	<1	3.38	<0.5	112	15.2	54.7	93.7	3.41	23	
Z24666 (716646)	<0.5	7.30	<1	196	<0.5	<1	6.47	<0.5	16	36.6	156	104	7.64	23	
Z24667 (716647)	<0.5	7.61	5	1710	2.1	<1	2.92	<0.5	99	12.3	52.2	38.6	2.93	21	
Z24668 (716648)	<0.5	7.31	3	1460	2.0	<1	4.13	<0.5	134	18.8	121	107	3.90	23	
Z24669 (716649)	<0.5	8.24	<1	401	1.8	<1	3.59	<0.5	145	11.9	42.5	61.0	2.75	22	
Z24670 (716650)	<0.5	7.49	7	1090	1.6	<1	5.71	<0.5	130	21.5	79.3	46.1	4.30	22	
Z24671 (716651)	<0.5	7.81	1	1600	1.3	<1	3.96	<0.5	138	18.6	69.0	35.2	3.95	22	
Z24672 (716652)	<0.5	0.07	<1	24	<0.5	<1	31.0	<0.5	1	0.8	3.3	<0.5	0.13	6	
Z24673 (716653)	<0.5	7.73	<1	1820	1.3	<1	3.88	<0.5	141	22.8	77.7	71.7	4.12	22	
Z24674 (716654)	<0.5	7.68	1	1150	1.4	<1	4.33	<0.5	145	21.8	113	31.4	4.53	23	
Z24675 (716655)	<0.5	7.80	<1	1070	1.2	<1	2.04	<0.5	32	5.6	28.3	27.0	1.55	21	
Z24676 (716656)	<0.5	7.59	4	1210	1.1	<1	1.84	<0.5	33	6.5	32.6	30.6	1.60	22	
Z24677 (716657)	<0.5	8.53	4	1600	1.4	<1	3.57	<0.5	142	16.7	55.3	29.0	3.73	23	
Z24678 (716658)	<0.5	8.55	3	1640	1.4	<1	3.58	<0.5	142	17.3	54.1	30.6	3.80	23	
Z24679 (716659)	<0.5	8.89	3	1980	1.2	<1	3.16	<0.5	143	16.9	51.9	62.2	3.53	23	
Z24680 (716660)	<0.5	7.99	2	1880	1.5	<1	3.78	<0.5	133	21.7	76.6	33.3	4.65	24	
Z24681 (716661)	<0.5	7.20	<1	933	1.2	<1	3.60	<0.5	139	22.0	88.9	130	4.61	21	
Z24682 (716662)	<0.5	7.83	3	1330	1.4	<1	4.29	<0.5	174	25.6	82.7	85.2	5.05	22	
Z24683 (716663)	<0.5	8.36	<1	492	1.9	<1	4.66	<0.5	134	17.9	66.6	38.9	4.37	25	
Z24684 (716664)	<0.5	8.00	<1	2640	1.6	<1	3.79	<0.5	169	19.5	55.7	40.6	3.88	23	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B544185

PROJECT: AGAT00847

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 14, 2019	DATE RECEIVED: Nov 15, 2019					DATE REPORTED: Nov 27, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z24659 (716639)	<1	2.92	32	60	2.30	680	3.3	3.37	70.7	969	<20	<50	0.14	<1	
Z24660 (716640)	<1	3.49	45	61	3.07	789	4.1	3.19	85.4	1260	<20	<50	0.08	<1	
Z24661 (716641)	<1	3.00	54	38	3.41	826	4.2	3.06	90.6	1630	<20	<50	0.10	<1	
Z24662 (716642)	<1	3.09	48	34	2.89	749	5.9	3.08	77.6	1390	<20	<50	0.09	<1	
Z24663 (716643)	<1	2.68	51	31	1.83	586	7.4	3.59	41.3	1480	<20	<50	0.20	<1	
Z24664 (716644)	<1	3.11	50	43	2.34	627	4.8	3.52	70.9	1430	<20	<50	0.23	<1	
Z24665 (716645)	<1	3.39	50	34	1.83	640	8.3	3.61	40.9	1530	<20	<50	0.45	<1	
Z24666 (716646)	<1	0.44	10	11	4.22	1300	<0.5	2.33	103	817	<20	<50	0.08	<1	
Z24667 (716647)	<1	3.07	44	19	1.68	519	5.4	3.24	36.8	1150	<20	<50	0.21	<1	
Z24668 (716648)	<1	3.29	59	25	2.56	703	14.0	2.80	66.7	1420	<20	<50	0.52	<1	
Z24669 (716649)	<1	2.10	68	11	1.26	420	9.9	3.73	33.8	1110	<20	<50	0.35	<1	
Z24670 (716650)	<1	1.80	59	16	2.05	691	8.0	3.32	60.3	1250	<20	<50	0.27	<1	
Z24671 (716651)	<1	2.42	65	32	2.42	646	5.4	3.37	49.1	1280	<20	<50	0.20	<1	
Z24672 (716652)	<1	0.03	<2	1	1.55	36	<0.5	0.03	<0.5	74	<20	<50	<0.01	4	
Z24673 (716653)	<1	2.28	67	21	2.61	713	8.0	3.20	55.5	1270	<20	<50	0.39	<1	
Z24674 (716654)	<1	2.23	66	22	2.98	921	4.2	3.05	82.1	1540	<20	<50	0.28	<1	
Z24675 (716655)	<1	1.82	16	12	0.76	207	3.9	3.72	16.2	450	<20	<50	0.23	<1	
Z24676 (716656)	<1	1.79	16	15	0.73	179	3.8	3.62	15.8	440	<20	<50	0.22	<1	
Z24677 (716657)	<1	2.60	66	21	2.08	707	3.7	3.51	51.1	1320	<20	<50	0.18	<1	
Z24678 (716658)	<1	2.62	65	21	2.12	716	2.8	3.55	51.9	1320	<20	<50	0.20	<1	
Z24679 (716659)	<1	2.76	66	20	1.42	568	3.9	3.65	45.3	1220	<20	<50	0.29	<1	
Z24680 (716660)	<1	2.41	61	32	2.36	799	3.7	3.19	59.0	1450	<20	<50	0.22	<1	
Z24681 (716661)	<1	2.24	63	23	2.56	723	3.2	2.80	61.4	1270	<20	<50	0.75	<1	
Z24682 (716662)	<1	2.30	78	27	2.80	904	2.9	3.04	65.1	1610	<20	<50	0.58	<1	
Z24683 (716663)	<1	1.06	60	18	2.12	808	1.6	3.85	55.9	1310	<20	<50	0.22	<1	
Z24684 (716664)	<1	2.67	79	19	1.75	643	5.2	2.89	46.4	1440	<20	<50	0.24	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B544185

PROJECT: AGAT00847

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 14, 2019

DATE RECEIVED: Nov 15, 2019

DATE REPORTED: Nov 27, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z24659 (716639)	14	<10	<5	1040	<10	<10	<5	0.28	<5	<50	98.0	<1	24	69.2
Z24660 (716640)	21	<10	<5	1100	<10	<10	<5	0.38	<5	<50	129	<1	28	74.6
Z24661 (716641)	18	<10	<5	1150	<10	<10	<5	0.43	<5	<50	133	<1	36	78.8
Z24662 (716642)	15	<10	<5	1170	<10	<10	<5	0.38	<5	<50	111	<1	31	76.7
Z24663 (716643)	12	<10	<5	1260	<10	<10	<5	0.34	<5	<50	85.5	<1	25	66.9
Z24664 (716644)	12	<10	<5	1270	<10	<10	<5	0.40	<5	<50	91.7	<1	23	71.3
Z24665 (716645)	12	<10	<5	1190	<10	<10	<5	0.35	<5	<50	90.5	<1	22	63.1
Z24666 (716646)	34	<10	<5	253	<10	<10	<5	0.88	<5	<50	237	<1	22	86.8
Z24667 (716647)	8	<10	<5	1290	<10	<10	<5	0.27	<5	<50	67.2	<1	18	64.2
Z24668 (716648)	15	<10	<5	1090	<10	<10	<5	0.35	<5	<50	108	<1	33	74.5
Z24669 (716649)	11	<10	<5	772	<10	<10	<5	0.29	<5	<50	86.4	<1	14	58.2
Z24670 (716650)	17	<10	<5	1130	<10	<10	<5	0.35	<5	<50	130	<1	15	81.3
Z24671 (716651)	15	<10	<5	1310	<10	<10	<5	0.34	<5	<50	123	<1	13	76.3
Z24672 (716652)	<1	<10	8	74	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.0
Z24673 (716653)	16	<10	<5	1470	<10	<10	<5	0.32	<5	<50	130	<1	15	83.1
Z24674 (716654)	17	<10	<5	1200	<10	<10	<5	0.40	<5	<50	143	<1	20	106
Z24675 (716655)	4	<10	<5	1020	<10	<10	<5	0.16	<5	<50	35.5	<1	4	35.7
Z24676 (716656)	4	<10	<5	1070	<10	<10	<5	0.16	<5	<50	36.0	<1	3	47.9
Z24677 (716657)	14	<10	<5	1250	<10	<10	<5	0.33	<5	<50	112	<1	16	89.5
Z24678 (716658)	14	<10	<5	1270	<10	<10	<5	0.34	<5	<50	113	<1	16	92.9
Z24679 (716659)	14	<10	<5	1480	<10	<10	<5	0.36	<5	<50	114	<1	15	81.7
Z24680 (716660)	19	<10	<5	1260	<10	<10	<5	0.37	<5	<50	145	<1	16	88.3
Z24681 (716661)	16	<10	<5	1220	<10	<10	<5	0.34	<5	<50	122	<1	14	83.1
Z24682 (716662)	19	<10	<5	1130	<10	<10	<5	0.42	<5	<50	166	<1	19	87.1
Z24683 (716663)	16	<10	<5	1110	<10	<10	<5	0.37	<5	<50	139	<1	19	74.1
Z24684 (716664)	16	<10	<5	1090	<10	<10	<5	0.31	<5	<50	132	<1	19	68.6

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B544185

PROJECT: AGAT00847

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 14, 2019 DATE RECEIVED: Nov 15, 2019 DATE REPORTED: Nov 27, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z24659 (716639)			123
Z24660 (716640)			154
Z24661 (716641)			171
Z24662 (716642)			166
Z24663 (716643)			168
Z24664 (716644)			168
Z24665 (716645)			142
Z24666 (716646)			87
Z24667 (716647)			139
Z24668 (716648)			166
Z24669 (716649)			106
Z24670 (716650)			56
Z24671 (716651)			109
Z24672 (716652)			<5
Z24673 (716653)			117
Z24674 (716654)			129
Z24675 (716655)			65
Z24676 (716656)			75
Z24677 (716657)			115
Z24678 (716658)			115
Z24679 (716659)			108
Z24680 (716660)			113
Z24681 (716661)			112
Z24682 (716662)			122
Z24683 (716663)			104
Z24684 (716664)			146

Comments: RDL - Reported Detection Limit
 716639-716664 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By: _____

Certificate of Analysis

AGAT WORK ORDER: 19B544185

PROJECT: AGAT00847

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 14, 2019

DATE RECEIVED: Nov 15, 2019

DATE REPORTED: Nov 27, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z24659 (716639)			0.025
Z24660 (716640)			0.005
Z24661 (716641)			0.003
Z24662 (716642)			0.003
Z24663 (716643)			0.006
Z24664 (716644)			0.007
Z24665 (716645)			0.012
Z24666 (716646)			0.35
Z24667 (716647)			0.005
Z24668 (716648)			0.007
Z24669 (716649)			0.027
Z24670 (716650)			0.012
Z24671 (716651)			0.013
Z24672 (716652)			0.004
Z24673 (716653)			0.011
Z24674 (716654)			0.011
Z24675 (716655)			0.013
Z24676 (716656)			0.017
Z24677 (716657)			0.038
Z24678 (716658)			0.032
Z24679 (716659)			0.021
Z24680 (716660)			0.024
Z24681 (716661)			0.037
Z24682 (716662)			0.024
Z24683 (716663)			0.021
Z24684 (716664)			0.037

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B544185

PROJECT: AGAT00847

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 14, 2019

DATE RECEIVED: Nov 15, 2019

DATE REPORTED: Nov 27, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z24659 (716639)		80
Z24679 (716659)		83

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B544185

PROJECT: AGAT00847

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 14, 2019

DATE RECEIVED: Nov 15, 2019

DATE REPORTED: Nov 27, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
Z24659 (716639)	94

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	716639	< 0.5	< 0.5	0.0%	716654	< 0.5	< 0.5	0.0%	716663	< 0.5	< 0.5	0.0%				
Al	716639	7.06	7.27	2.9%	716654	7.68	7.48	2.6%	716663	8.36	8.31	0.6%				
As	716639	2	< 1		716654	1	3		716663	< 1	2					
Ba	716639	1430	1490	4.1%	716654	1150	1150	0.0%	716663	492	489	0.6%				
Be	716639	2.6	2.6	0.0%	716654	1.4	1.4	0.0%	716663	1.9	1.9	0.0%				
Bi	716639	< 1	< 1	0.0%	716654	< 1	< 1	0.0%	716663	< 1	< 1	0.0%				
Ca	716639	3.27	3.29	0.6%	716654	4.33	4.32	0.2%	716663	4.66	4.53	2.8%				
Cd	716639	< 0.5	< 0.5	0.0%	716654	< 0.5	< 0.5	0.0%	716663	< 0.5	< 0.5	0.0%				
Ce	716639	72	76	5.4%	716654	145	153	5.4%	716663	134	133	0.7%				
Co	716639	16.9	17.1	1.2%	716654	21.8	23.8	8.8%	716663	17.9	18.4	2.8%				
Cr	716639	117	112	4.4%	716654	113	118	4.3%	716663	66.6	70.7	6.0%				
Cu	716639	38.4	39.9	3.8%	716654	31.4	31.5	0.3%	716663	38.9	36.3	6.9%				
Fe	716639	3.49	3.61	3.4%	716654	4.53	4.41	2.7%	716663	4.37	4.32	1.2%				
Ga	716639	22	23	4.4%	716654	23	23	0.0%	716663	25	25	0.0%				
In	716639	< 1	< 1	0.0%	716654	< 1	< 1	0.0%	716663	< 1	< 1	0.0%				
K	716639	2.92	3.04	4.0%	716654	2.23	2.18	2.3%	716663	1.06	1.06	0.0%				
La	716639	32	34	6.1%	716654	66	69	4.4%	716663	60	59	1.7%				
Li	716639	60	60	0.0%	716654	22	22	0.0%	716663	18	18	0.0%				
Mg	716639	2.30	2.32	0.9%	716654	2.98	2.88	3.4%	716663	2.12	2.10	0.9%				
Mn	716639	680	697	2.5%	716654	921	898	2.5%	716663	808	798	1.2%				
Mo	716639	3.3	4.2	24.0%	716654	4.2	5.6	28.6%	716663	1.6	2.0	22.2%				
Na	716639	3.37	3.41	1.2%	716654	3.05	3.06	0.3%	716663	3.85	3.91	1.5%				
Ni	716639	70.7	71.0	0.4%	716654	82.1	82.0	0.1%	716663	55.9	54.7	2.2%				
P	716639	969	997	2.8%	716654	1540	1580	2.6%	716663	1310	1280	2.3%				
Pb	716639	< 20	< 20	0.0%	716654	< 20	< 20	0.0%	716663	< 20	< 20	0.0%				
Rb	716639	< 50	< 50	0.0%	716654	< 50	< 50	0.0%	716663	< 50	< 50	0.0%				
S	716639	0.14	0.14	0.0%	716654	0.278	0.272	2.2%	716663	0.22	0.22	0.0%				
Sb	716639	< 1	< 1	0.0%	716654	< 1	< 1	0.0%	716663	< 1	< 1	0.0%				
Sc	716639	14	13	7.4%	716654	17	18	5.7%	716663	16	16	0.0%				
Se	716639	< 10	< 10	0.0%	716654	< 10	< 10	0.0%	716663	< 10	< 10	0.0%				
Sn	716639	< 5	< 5	0.0%	716654	< 5	< 5	0.0%	716663	< 5	< 5	0.0%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	716639	1040	1060	1.9%	716654	1200	1190	0.8%	716663	1110	1130	1.8%				
Ta	716639	< 10	< 10	0.0%	716654	< 10	< 10	0.0%	716663	< 10	< 10	0.0%				
Te	716639	< 10	< 10	0.0%	716654	< 10	< 10	0.0%	716663	< 10	< 10	0.0%				
Th	716639	< 5	< 5	0.0%	716654	< 5	< 5	0.0%	716663	< 5	< 5	0.0%				
Ti	716639	0.283	0.288	1.8%	716654	0.40	0.40	0.0%	716663	0.370	0.363	1.9%				
Tl	716639	< 5	< 5	0.0%	716654	< 5	< 5	0.0%	716663	< 5	< 5	0.0%				
U	716639	< 50	< 50	0.0%	716654	< 50	< 50	0.0%	716663	< 50	< 50	0.0%				
V	716639	98.0	95.1	3.0%	716654	143	148	3.4%	716663	139	139	0.0%				
W	716639	< 1	< 1	0.0%	716654	< 1	< 1	0.0%	716663	< 1	< 1	0.0%				
Y	716639	24	24	0.0%	716654	20	21	4.9%	716663	19	19	0.0%				
Zn	716639	69.2	70.4	1.7%	716654	106	103	2.9%	716663	74.1	74.9	1.1%				
Zr	716639	123	119	3.3%	716654	129	135	4.5%	716663	104	104	0.0%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	716639	0.025	0.007	110.2%	716654	0.011	0.011	6.8%	716663	0.021	0.024	14.6%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)										
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits							
Al	10.95	10.29	94%	90% - 110%	8.17	8.13	100%	90% - 110%							
As					26	24	91%	90% - 110%							
Ba	340	318	94%	90% - 110%	540	526	97%	90% - 110%							
Be	2.6	2.4	93%	90% - 110%	4.0	2.9	73%	90% - 110%							
Ca	5.72	5.42	95%	90% - 110%	0.907	0.906	100%	90% - 110%							
Ce	122	121	99%	90% - 110%	98	101	103%	90% - 110%							
Cr					60.3	60.6	101%	90% - 110%							
Cu					150	152	101%	90% - 110%							
Fe	4.34	4.04	93%	90% - 110%	3.77	3.75	100%	90% - 110%							
Ga	35	36	103%	90% - 110%											
K	1.37	1.39	102%	90% - 110%											
La	58	54	93%	90% - 110%	44	44	99%	90% - 110%							
Li	37	39	104%	90% - 110%	47	50	106%	90% - 110%							
Mg	0.325	0.304	94%	90% - 110%	1.10	1.1	100%	90% - 110%							
Mn					780	748	96%	90% - 110%							
Mo					14	13	92%	90% - 110%							
Na	5.267	5.058	96%	90% - 110%	1.624	1.675	103%	90% - 110%							
Ni					32	30	94%	90% - 110%							
P					750	682	91%	90% - 110%							
Sc	1.1	0.9	84%	90% - 110%	12	12	102%	90% - 110%							
Sr	1191	1132	95%	90% - 110%	144	154	107%	90% - 110%							
Ti	0.172	0.169	98%	90% - 110%	0.53	0.51	97%	90% - 110%							
V	8	8	95%	90% - 110%	77	80	103%	90% - 110%							
Y	119	121	101%	90% - 110%											
Zn	93	90	97%	90% - 110%	130	122	94%	90% - 110%							
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)															
Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)										
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits							
Au	1.75	1.82	104%	90% - 110%	6.56	6.76	103%	90% - 110%							

Method Summary

 CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00847
 SAMPLING SITE:

 AGAT WORK ORDER: 19B544185
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00866

AGAT WORK ORDER: 19B544669

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Nov 28, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B544669

PROJECT: AGAT00866

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 14, 2019 DATE RECEIVED: Nov 15, 2019 DATE REPORTED: Nov 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z24855 (719311)		2.29
Z24856 (719312)		1.51
Z24857 (719313)		1.54
Z24858 (719314)		1.54
Z24859 (719315)		1.36
Z24860 (719316)		2.25
Z24861 (719317)		1.09
Z24862 (719318)		1.20
Z24863 (719319)		1.06
Z24864 (719320)		1.66
Z24865 (719321)		1.53
Z24866 (719322)		.09
Z24867 (719323)		2.26
Z24868 (719324)		2.25
Z24869 (719325)		1.77
Z24870 (719326)		1.40
Z24871 (719327)		1.20
Z24872 (719328)		.72
Z24873 (719329)		2.51
Z24874 (719330)		2.69
Z24875 (719331)		2.41
Z24876 (719332)		2.42
Z24877 (719333)		1.93
Z24878 (719334)		1.93
Z24879 (719335)		2.47
Z24880 (719336)		.83
Z24881 (719337)		2.64
Z24882 (719338)		2.09
Z24883 (719339)		2.24
Z24884 (719340)		2.15
Z24885 (719341)		2.10

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B544669

PROJECT: AGAT00866

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 14, 2019 DATE RECEIVED: Nov 15, 2019 DATE REPORTED: Nov 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z24886 (719342)		.09
Z24887 (719343)		2.13
Z24888 (719344)		2.17
Z24889 (719345)		2.03
Z24890 (719346)		2.18
Z24891 (719347)		2.18
Z24892 (719348)		.67
Z24893 (719349)		1.07
Z24894 (719350)		2.30
Z24895 (719351)		2.26
Z24896 (719352)		2.40
Z24897 (719353)		2.28
Z24898 (719354)		2.28
Z24899 (719355)		2.14
Z24900 (719356)		2.01
Z24901 (719357)		2.11
Z24902 (719358)		2.18
Z24903 (719359)		1.90
Z24904 (719360)		1.81
Z24905 (719361)		.86
Z24906 (719362)		.09
Z24907 (719363)		1.81
Z24908 (719364)		2.63
Z24909 (719365)		2.12
Z24910 (719366)		2.15
Z24911 (719367)		2.12
Z24912 (719368)		.56
Z24913 (719369)		2.50
Z24914 (719370)		1.65
Z24915 (719371)		2.49
Z24916 (719372)		1.14

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B544669

PROJECT: AGAT00866

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 14, 2019 DATE RECEIVED: Nov 15, 2019 DATE REPORTED: Nov 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z24917 (719373)		1.03
Z24918 (719374)		1.03
Z24919 (719375)		2.16
Z24920 (719376)		2.01
Z24921 (719377)		149
Z24922 (719378)		1.70
Z24923 (719379)		.82
Z24924 (719380)		1.58
Z24925 (719381)		.73
Z24926 (719382)		.09
Z24927 (719383)		1.43

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B544669

PROJECT: AGAT00866

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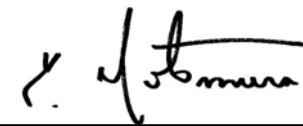
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 14, 2019	DATE RECEIVED: Nov 15, 2019							DATE REPORTED: Nov 28, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z24855 (719311)	<0.5	2.19	2	616	19.1	<1	9.73	<0.5	114	46.8	250	158	6.52	8	
Z24856 (719312)	<0.5	7.20	18	1070	105	<1	1.13	0.6	104	8.8	50.6	32.7	2.76	20	
Z24857 (719313)	<0.5	7.14	26	742	7.2	<1	0.56	0.7	98	10.8	44.8	21.9	2.90	19	
Z24858 (719314)	<0.5	7.07	24	725	6.6	<1	0.54	0.7	96	10.5	42.5	22.3	2.85	19	
Z24859 (719315)	0.7	6.66	20	524	5.9	<1	0.55	0.6	114	19.4	42.1	38.3	4.78	13	
Z24860 (719316)	1.1	5.73	17	326	3.7	<1	1.18	0.6	106	28.7	46.9	78.2	6.91	8	
Z24861 (719317)	0.9	5.92	109	293	3.7	<1	1.10	3.0	101	26.2	50.9	94.6	7.74	<5	
Z24862 (719318)	<0.5	7.29	18	610	3.9	<1	0.68	0.6	126	9.3	44.6	24.5	3.54	17	
Z24863 (719319)	<0.5	7.07	17	649	8.0	<1	0.70	0.6	105	11.2	41.0	23.7	2.90	21	
Z24864 (719320)	<0.5	7.11	18	323	4.9	<1	0.68	<0.5	111	12.8	49.2	29.9	2.94	20	
Z24865 (719321)	<0.5	7.23	9	484	8.4	<1	2.01	<0.5	81	9.7	39.8	22.0	2.57	20	
Z24866 (719322)	<0.5	7.14	3	85	<0.5	<1	7.09	<0.5	9	40.2	146	156	7.25	18	
Z24867 (719323)	<0.5	5.64	15	968	7.5	<1	4.87	0.6	93	19.9	104	29.9	3.74	15	
Z24868 (719324)	<0.5	7.47	4	579	7.6	<1	2.17	<0.5	70	12.5	29.4	22.7	2.92	20	
Z24869 (719325)	<0.5	7.36	3	951	7.0	<1	2.61	<0.5	81	10.1	37.9	17.0	2.58	19	
Z24870 (719326)	<0.5	7.56	1	332	8.9	<1	6.16	<0.5	28	42.4	49.7	127	7.31	20	
Z24871 (719327)	0.9	6.95	<1	381	8.0	<1	5.55	<0.5	12	39.9	41.3	116	8.06	19	
Z24872 (719328)	<0.5	0.10	<1	30	<0.5	<1	29.6	<0.5	<1	0.6	4.2	<0.5	0.16	<5	
Z24873 (719329)	0.8	6.64	<1	345	7.4	<1	6.64	<0.5	10	40.6	35.1	138	7.94	17	
Z24874 (719330)	0.8	6.49	<1	223	6.4	<1	6.19	<0.5	10	41.8	33.1	136	8.35	18	
Z24875 (719331)	0.8	6.84	<1	233	7.5	<1	6.36	<0.5	11	40.4	37.1	119	8.61	18	
Z24876 (719332)	1.0	6.80	<1	176	8.6	<1	6.34	<0.5	11	39.7	32.0	125	8.39	18	
Z24877 (719333)	0.8	6.01	<1	246	16.1	<1	6.88	<0.5	13	35.2	46.0	132	7.81	16	
Z24878 (719334)	0.8	5.94	<1	266	15.8	<1	6.93	<0.5	13	34.0	41.1	129	7.74	16	
Z24879 (719335)	0.7	7.50	<1	318	10.8	<1	3.89	<0.5	37	25.9	43.8	96.1	5.08	20	
Z24880 (719336)	<0.5	7.63	2	1630	8.6	<1	1.42	<0.5	15	4.5	20.6	40.2	2.27	16	
Z24881 (719337)	<0.5	7.81	5	1010	7.4	<1	2.54	<0.5	87	9.9	38.0	42.6	3.03	20	
Z24882 (719338)	<0.5	7.69	5	1690	2.8	<1	2.25	<0.5	111	7.4	30.1	43.2	2.78	18	
Z24883 (719339)	<0.5	7.43	2	356	8.5	<1	3.66	<0.5	63	15.2	37.3	41.4	4.37	18	
Z24884 (719340)	<0.5	7.44	<1	628	7.2	<1	2.74	<0.5	91	8.4	33.7	24.6	2.40	19	
Z24885 (719341)	<0.5	7.36	<1	1500	5.2	<1	1.98	<0.5	120	6.1	26.9	23.2	2.11	17	
Z24886 (719342)	<0.5	6.97	<1	144	<0.5	<1	6.68	<0.5	9	39.2	133	150	7.78	18	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B544669

PROJECT: AGAT00866

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 14, 2019	DATE RECEIVED: Nov 15, 2019							DATE REPORTED: Nov 28, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z24887 (719343)	<0.5	7.67	2	553	5.3	<1	2.61	<0.5	79	8.2	32.4	26.3	2.33	19	
Z24888 (719344)	<0.5	7.44	<1	506	7.6	<1	2.52	<0.5	83	10.0	32.7	26.2	2.50	20	
Z24889 (719345)	<0.5	7.60	3	891	7.0	<1	2.13	<0.5	85	8.2	30.1	27.1	2.42	19	
Z24890 (719346)	<0.5	7.49	<1	1080	4.3	<1	2.54	<0.5	67	7.7	46.0	19.7	2.19	17	
Z24891 (719347)	<0.5	7.60	4	606	5.5	<1	2.64	<0.5	74	10.8	36.0	31.3	2.70	20	
Z24892 (719348)	<0.5	0.08	<1	29	<0.5	<1	29.0	<0.5	<1	0.7	1.4	34.3	0.14	<5	
Z24893 (719349)	<0.5	7.27	<1	754	7.4	<1	2.34	<0.5	71	8.6	30.4	46.4	2.60	19	
Z24894 (719350)	<0.5	7.70	4	391	6.6	<1	2.70	<0.5	81	10.4	40.5	37.3	2.78	20	
Z24895 (719351)	<0.5	7.74	<1	954	5.9	<1	2.08	<0.5	98	9.9	43.8	20.0	2.37	20	
Z24896 (719352)	<0.5	7.92	<1	670	9.8	<1	2.28	<0.5	76	9.4	43.6	21.7	2.44	20	
Z24897 (719353)	<0.5	7.53	3	354	7.3	<1	2.45	<0.5	81	9.3	37.7	23.7	2.29	21	
Z24898 (719354)	<0.5	7.73	<1	304	8.0	<1	2.57	<0.5	83	10.6	35.2	27.1	2.38	21	
Z24899 (719355)	<0.5	7.43	3	746	4.6	<1	2.55	<0.5	82	8.0	34.7	26.4	2.29	19	
Z24900 (719356)	<0.5	7.34	2	722	3.8	<1	2.66	<0.5	78	8.6	29.8	31.4	2.40	19	
Z24901 (719357)	<0.5	7.43	6	1400	2.8	<1	1.99	<0.5	72	6.3	36.8	33.4	1.88	16	
Z24902 (719358)	<0.5	7.43	6	1470	2.4	<1	1.82	<0.5	76	5.7	38.0	32.5	1.85	17	
Z24903 (719359)	<0.5	7.47	2	711	3.7	<1	2.37	<0.5	77	8.7	33.6	43.8	2.45	20	
Z24904 (719360)	<0.5	7.59	<1	537	4.8	<1	3.45	<0.5	62	21.3	82.7	62.8	4.21	19	
Z24905 (719361)	<0.5	4.12	<1	708	3.5	<1	5.64	<0.5	158	34.0	241	44.0	5.13	14	
Z24906 (719362)	<0.5	7.03	<1	182	<0.5	<1	6.00	<0.5	21	36.6	144	102	7.23	19	
Z24907 (719363)	<0.5	7.40	3	983	3.6	<1	2.39	<0.5	86	8.0	34.5	20.6	2.06	20	
Z24908 (719364)	<0.5	7.61	2	993	4.1	<1	2.49	<0.5	96	10.0	42.3	19.3	2.45	19	
Z24909 (719365)	<0.5	7.61	<1	883	4.9	<1	2.55	<0.5	88	10.9	46.8	20.6	2.68	20	
Z24910 (719366)	<0.5	7.56	<1	1020	4.9	<1	2.43	<0.5	94	9.6	45.0	26.3	2.50	20	
Z24911 (719367)	<0.5	7.81	1	956	4.5	<1	2.11	<0.5	92	10.9	45.7	20.2	2.46	20	
Z24912 (719368)	<0.5	0.12	<1	37	<0.5	<1	30.5	<0.5	<1	0.8	4.1	<0.5	0.13	<5	
Z24913 (719369)	<0.5	7.55	2	760	3.6	<1	1.83	<0.5	109	10.2	42.7	24.9	2.54	20	
Z24914 (719370)	<0.5	7.71	2	1120	1.8	<1	1.12	<0.5	134	13.7	48.8	27.1	2.72	21	
Z24915 (719371)	<0.5	7.71	<1	790	2.3	<1	1.19	<0.5	110	12.4	41.7	26.9	2.58	21	
Z24916 (719372)	<0.5	7.60	<1	884	2.9	<1	1.38	<0.5	96	10.0	38.4	21.4	2.41	20	
Z24917 (719373)	<0.5	7.70	3	606	3.7	<1	1.89	<0.5	101	8.6	36.2	12.3	2.20	20	
Z24918 (719374)	<0.5	7.73	<1	672	3.9	<1	1.87	<0.5	96	8.9	37.4	13.3	2.25	19	

Certified By:



Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 14, 2019		DATE RECEIVED: Nov 15, 2019						DATE REPORTED: Nov 28, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z24919 (719375)	<0.5	7.41	<1	963	4.5	<1	2.32	<0.5	105	12.8	62.1	28.3	2.78	19	
Z24920 (719376)	<0.5	9.50	<1	861	4.4	<1	2.85	<0.5	115	8.3	47.0	12.8	2.89	25	
Z24921 (719377)	<0.5	8.49	<1	915	4.7	<1	2.30	<0.5	101	8.3	42.4	18.6	2.31	22	
Z24922 (719378)	<0.5	4.45	3	1310	1.8	<1	0.67	<0.5	51	6.5	37.6	34.3	1.60	9	
Z24923 (719379)	<0.5	4.06	43	395	9.2	<1	5.31	1.4	84	36.9	233	112	7.00	16	
Z24924 (719380)	<0.5	7.43	5	1410	5.3	<1	1.87	<0.5	104	11.5	44.4	33.8	2.82	19	
Z24925 (719381)	<0.5	1.97	<1	488	0.9	<1	0.28	<0.5	13	2.5	26.9	5.6	0.93	5	
Z24926 (719382)	<0.5	6.88	<1	141	<0.5	<1	6.55	0.5	9	39.2	132	149	7.66	17	
Z24927 (719383)	<0.5	7.43	<1	612	4.0	<1	2.31	<0.5	90	9.2	45.7	17.0	2.62	19	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 14, 2019	DATE RECEIVED: Nov 15, 2019					DATE REPORTED: Nov 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z24855 (719311)	<1	2.56	51	102	5.64	1890	2.6	1.22	208	1410	<20	<50	0.43	<1	
Z24856 (719312)	<1	3.48	44	56	0.93	421	4.9	3.30	49.0	1360	<20	<50	0.56	<1	
Z24857 (719313)	<1	3.57	43	22	0.54	803	4.0	2.56	41.7	826	<20	<50	0.59	<1	
Z24858 (719314)	<1	3.54	44	22	0.53	748	3.5	2.64	42.1	810	<20	<50	0.64	<1	
Z24859 (719315)	<1	2.67	51	26	0.59	2690	4.8	2.31	72.1	1370	<20	<50	1.09	<1	
Z24860 (719316)	<1	1.90	44	35	0.63	4510	5.9	1.41	143	4930	<20	<50	1.63	<1	
Z24861 (719317)	<1	1.84	44	50	0.68	5750	5.3	1.57	159	4270	<20	<50	2.18	<1	
Z24862 (719318)	<1	3.49	55	17	0.71	1510	4.0	3.01	43.6	675	<20	<50	0.65	<1	
Z24863 (719319)	<1	5.82	48	6	0.62	529	4.4	1.99	50.9	606	<20	<50	0.63	<1	
Z24864 (719320)	<1	2.71	48	17	0.60	396	4.5	3.15	47.9	659	<20	<50	0.72	<1	
Z24865 (719321)	<1	1.47	35	20	0.99	419	6.6	2.72	31.6	996	<20	<50	0.45	<1	
Z24866 (719322)	<1	0.23	3	15	4.24	1320	2.0	1.66	98.4	399	<20	<50	0.25	<1	
Z24867 (719323)	<1	1.90	39	219	2.93	831	5.3	2.41	97.7	1080	<20	<50	0.41	<1	
Z24868 (719324)	<1	1.91	30	27	1.18	448	5.1	2.62	28.4	786	<20	<50	0.37	<1	
Z24869 (719325)	<1	2.43	35	22	1.31	483	6.5	1.93	35.3	823	<20	<50	0.25	<1	
Z24870 (719326)	<1	1.61	12	23	2.30	1620	5.9	1.10	55.3	488	<20	<50	1.70	<1	
Z24871 (719327)	<1	2.23	5	18	2.59	1720	4.2	1.06	42.9	388	<20	<50	1.71	<1	
Z24872 (719328)	<1	0.02	<2	2	1.59	120	1.7	0.05	1.0	83	<20	<50	0.28	<1	
Z24873 (719329)	<1	1.56	4	25	2.77	1900	3.8	1.17	41.5	352	<20	<50	1.90	<1	
Z24874 (719330)	<1	1.40	4	20	3.14	2030	4.5	1.05	41.3	388	<20	<50	1.95	<1	
Z24875 (719331)	<1	1.55	5	24	3.25	2000	5.0	0.99	46.7	383	<20	<50	1.87	<1	
Z24876 (719332)	<1	1.36	5	26	3.17	1990	4.2	0.99	44.7	381	<20	<50	1.85	<1	
Z24877 (719333)	<1	0.73	6	17	3.24	2130	4.6	0.96	40.4	718	<20	<50	1.66	<1	
Z24878 (719334)	<1	0.76	6	17	3.27	2150	5.3	0.95	40.8	661	<20	<50	1.66	<1	
Z24879 (719335)	<1	1.08	16	38	1.70	1110	5.2	2.03	34.3	527	<20	<50	1.31	<1	
Z24880 (719336)	<1	6.00	5	28	0.59	359	4.4	1.60	17.4	2630	<20	<50	0.67	<1	
Z24881 (719337)	<1	2.16	38	42	1.23	704	6.8	2.42	19.0	1400	<20	<50	0.67	<1	
Z24882 (719338)	<1	2.48	49	33	0.99	637	5.2	2.20	17.3	1140	<20	<50	0.72	<1	
Z24883 (719339)	<1	1.19	27	56	1.60	1330	7.6	2.02	28.6	716	<20	<50	0.70	<1	
Z24884 (719340)	<1	1.51	40	29	0.97	484	6.2	2.24	23.0	785	<20	<50	0.39	<1	
Z24885 (719341)	<1	3.73	53	27	0.88	395	3.7	1.76	19.6	680	<20	<50	0.33	<1	
Z24886 (719342)	<1	0.19	3	13	4.09	1410	1.7	2.28	83.0	418	<20	<50	0.20	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B544669

PROJECT: AGAT00866

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 14, 2019	DATE RECEIVED: Nov 15, 2019					DATE REPORTED: Nov 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z24887 (719343)	<1	1.89	35	32	1.03	445	3.2	2.28	22.3	750	<20	<50	0.35	<1	
Z24888 (719344)	<1	2.13	36	31	1.07	452	3.4	2.24	24.3	826	<20	<50	0.42	<1	
Z24889 (719345)	<1	3.28	37	36	1.03	440	3.0	2.09	25.0	747	<20	<50	0.38	<1	
Z24890 (719346)	<1	2.67	29	39	1.07	525	13.2	2.08	26.3	756	<20	<50	0.27	<1	
Z24891 (719347)	<1	1.85	30	39	1.31	527	4.0	2.12	28.0	767	<20	<50	0.43	<1	
Z24892 (719348)	<1	0.01	<2	1	2.25	138	0.6	0.04	1.0	76	<20	<50	0.30	<1	
Z24893 (719349)	<1	2.13	30	29	0.94	377	4.8	2.17	29.2	680	<20	<50	0.64	<1	
Z24894 (719350)	<1	1.50	35	43	1.21	453	6.4	2.51	37.2	773	<20	<50	0.55	<1	
Z24895 (719351)	<1	3.06	43	37	0.97	402	2.9	2.32	39.1	976	<20	<50	0.34	<1	
Z24896 (719352)	<1	2.61	33	33	0.94	428	4.0	2.49	40.5	1010	<20	<50	0.34	<1	
Z24897 (719353)	<1	1.50	36	35	0.93	443	6.7	2.45	26.0	804	<20	<50	0.34	<1	
Z24898 (719354)	<1	1.46	36	35	0.96	421	5.3	2.63	27.2	836	<20	<50	0.35	<1	
Z24899 (719355)	<1	1.70	36	32	1.02	407	10.0	2.37	23.9	812	<20	<50	0.29	<1	
Z24900 (719356)	<1	1.93	33	28	1.16	514	9.1	2.16	25.5	733	<20	<50	0.28	<1	
Z24901 (719357)	<1	3.86	34	23	0.76	334	24.3	1.78	17.7	502	<20	<50	0.25	<1	
Z24902 (719358)	<1	3.98	36	18	0.74	305	28.1	1.74	18.8	593	<20	<50	0.25	<1	
Z24903 (719359)	<1	2.40	33	20	1.02	370	5.6	2.20	25.6	771	22	<50	0.36	<1	
Z24904 (719360)	<1	1.74	27	25	1.66	896	7.3	2.36	55.9	698	<20	<50	0.64	<1	
Z24905 (719361)	<1	1.58	71	126	5.60	1000	4.0	3.03	227	4210	<20	<50	0.22	<1	
Z24906 (719362)	<1	0.39	9	11	3.98	1300	1.9	2.30	99.5	889	<20	<50	0.14	<1	
Z24907 (719363)	<1	2.23	37	40	1.05	353	3.3	2.65	32.4	1210	<20	<50	0.27	<1	
Z24908 (719364)	<1	2.30	40	31	1.10	387	4.1	2.39	37.1	1050	<20	<50	0.29	<1	
Z24909 (719365)	<1	2.08	39	34	1.12	437	4.7	2.55	39.0	835	<20	<50	0.31	<1	
Z24910 (719366)	<1	1.98	42	33	1.09	393	7.0	2.38	37.7	888	<20	<50	0.42	<1	
Z24911 (719367)	<1	2.56	40	26	0.99	376	5.1	2.37	41.3	887	<20	<50	0.43	<1	
Z24912 (719368)	<1	0.05	<2	1	1.73	86	1.9	0.05	0.9	81	<20	<50	0.29	<1	
Z24913 (719369)	<1	3.08	48	23	0.82	333	3.7	2.48	40.8	941	<20	<50	0.64	<1	
Z24914 (719370)	<1	4.87	55	24	0.70	309	3.4	2.08	47.3	1010	<20	<50	0.79	<1	
Z24915 (719371)	<1	3.99	49	38	0.64	296	3.7	2.27	47.3	1190	<20	<50	0.77	<1	
Z24916 (719372)	<1	3.13	41	30	0.72	328	3.5	2.67	38.9	910	<20	<50	0.62	<1	
Z24917 (719373)	<1	2.21	43	35	0.98	384	3.6	2.84	34.5	918	<20	<50	0.34	<1	
Z24918 (719374)	<1	2.36	41	37	0.98	383	3.5	2.87	36.7	933	<20	<50	0.39	<1	

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AGAT WORK ORDER: 19B544669

PROJECT: AGAT00866

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 14, 2019

DATE RECEIVED: Nov 15, 2019

DATE REPORTED: Nov 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z24919 (719375)		<1	2.90	46	102	1.42	428	3.7	2.56	62.5	1020	24	<50	0.60	<1
Z24920 (719376)		<1	2.15	48	48	1.46	544	3.2	3.14	36.1	1060	<20	<50	0.28	<1
Z24921 (719377)		<1	2.50	43	31	0.97	392	4.4	2.96	31.1	1180	<20	<50	0.39	<1
Z24922 (719378)		<1	3.32	21	18	0.35	177	5.8	1.08	31.8	1540	<20	<50	0.59	<1
Z24923 (719379)		<1	4.19	36	501	4.24	1280	4.0	1.49	129	261	71	<50	0.45	<1
Z24924 (719380)		<1	3.43	44	88	1.00	396	4.4	3.12	42.7	1430	<20	<50	0.73	<1
Z24925 (719381)		<1	1.30	5	12	0.30	151	7.3	0.46	11.0	281	<20	<50	0.10	<1
Z24926 (719382)		<1	0.19	3	13	4.04	1380	1.4	2.27	83.0	425	<20	<50	0.21	<1
Z24927 (719383)		<1	1.59	38	34	1.24	447	5.4	2.46	35.9	821	<20	<50	0.34	<1

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 14, 2019	DATE RECEIVED: Nov 15, 2019					DATE REPORTED: Nov 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z24855 (719311)	40	<10	<5	901	<10	<10	12	0.74	<5	<50	234	<1	30	31.2	
Z24856 (719312)	15	<10	<5	406	<10	<10	14	0.29	<5	<50	85.6	<1	12	21.7	
Z24857 (719313)	5	<10	<5	338	<10	<10	<5	0.20	<5	<50	55.3	<1	8	74.5	
Z24858 (719314)	5	<10	<5	345	<10	<10	<5	0.20	<5	<50	55.4	<1	8	78.1	
Z24859 (719315)	9	<10	<5	279	<10	<10	<5	0.23	<5	<50	67.7	<1	18	81.5	
Z24860 (719316)	14	<10	<5	212	<10	<10	<5	0.28	<5	<50	81.2	<1	31	66.8	
Z24861 (719317)	12	<10	<5	187	<10	<10	<5	0.23	<5	<50	75.1	<1	24	49.8	
Z24862 (719318)	7	<10	<5	288	<10	<10	<5	0.21	<5	<50	65.3	<1	9	29.9	
Z24863 (719319)	4	<10	<5	268	<10	<10	8	0.22	<5	<50	49.9	<1	6	48.9	
Z24864 (719320)	6	<10	<5	257	<10	<10	<5	0.21	<5	<50	62.1	<1	8	82.9	
Z24865 (719321)	7	<10	<5	339	<10	<10	<5	0.23	<5	<50	64.1	<1	11	75.6	
Z24866 (719322)	43	<10	<5	169	<10	<10	<5	0.60	<5	<50	281	<1	20	72.0	
Z24867 (719323)	39	<10	<5	534	<10	<10	<5	0.41	<5	<50	196	<1	14	34.9	
Z24868 (719324)	10	<10	<5	326	<10	<10	<5	0.26	<5	<50	74.9	<1	11	126	
Z24869 (719325)	7	<10	<5	334	<10	<10	<5	0.27	<5	<50	62.7	<1	11	50.0	
Z24870 (719326)	37	<10	<5	352	<10	<10	<5	0.56	<5	<50	253	<1	24	101	
Z24871 (719327)	43	<10	<5	320	<10	<10	<5	0.61	<5	<50	289	<1	23	98.4	
Z24872 (719328)	1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	5.5	
Z24873 (719329)	43	<10	<5	361	<10	<10	<5	0.56	<5	<50	287	<1	22	77.8	
Z24874 (719330)	41	<10	<5	352	<10	<10	<5	0.55	<5	<50	269	<1	21	94.5	
Z24875 (719331)	42	<10	<5	316	<10	<10	<5	0.59	<5	<50	286	<1	22	101	
Z24876 (719332)	41	<10	<5	334	<10	<10	<5	0.57	<5	<50	280	<1	23	97.2	
Z24877 (719333)	36	<10	<5	337	<10	<10	<5	0.49	<5	<50	247	<1	20	90.5	
Z24878 (719334)	35	<10	<5	337	<10	<10	<5	0.47	<5	<50	243	<1	19	89.2	
Z24879 (719335)	28	<10	<5	374	<10	<10	<5	0.43	<5	<50	179	<1	16	62.4	
Z24880 (719336)	5	<10	<5	493	<10	<10	<5	0.15	<5	<50	35.0	<1	13	36.7	
Z24881 (719337)	11	<10	<5	831	<10	<10	<5	0.30	<5	<50	75.6	<1	23	54.6	
Z24882 (719338)	7	<10	<5	1170	<10	<10	<5	0.25	<5	<50	57.5	<1	26	52.8	
Z24883 (719339)	17	<10	<5	400	<10	<10	<5	0.33	<5	<50	116	<1	19	62.7	
Z24884 (719340)	6	<10	<5	348	<10	<10	<5	0.23	<5	<50	53.4	2	8	38.5	
Z24885 (719341)	6	<10	<5	360	<10	<10	<5	0.21	<5	<50	46.8	4	8	43.9	
Z24886 (719342)	45	<10	<5	111	<10	<10	<5	0.70	<5	<50	308	<1	21	74.3	

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 14, 2019

DATE RECEIVED: Nov 15, 2019

DATE REPORTED: Nov 28, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z24887 (719343)	7	<10	<5	343	<10	<10	<5	0.24	<5	<50	55.7	<1	9	40.7
Z24888 (719344)	7	<10	<5	349	<10	<10	<5	0.25	<5	<50	59.9	<1	8	46.7
Z24889 (719345)	8	<10	<5	375	<10	<10	<5	0.23	<5	<50	58.0	<1	8	45.2
Z24890 (719346)	8	<10	<5	458	<10	<10	<5	0.21	<5	<50	55.3	<1	13	50.3
Z24891 (719347)	8	<10	<5	450	<10	<10	<5	0.25	<5	<50	63.3	9	12	49.8
Z24892 (719348)	1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.1
Z24893 (719349)	6	<10	<5	353	<10	<10	<5	0.22	<5	<50	54.7	<1	8	40.6
Z24894 (719350)	8	<10	<5	311	<10	<10	<5	0.25	<5	<50	64.1	<1	11	51.7
Z24895 (719351)	7	<10	<5	367	<10	<10	<5	0.26	<5	<50	58.8	<1	9	46.0
Z24896 (719352)	7	<10	<5	408	<10	<10	<5	0.27	<5	<50	60.7	<1	7	49.0
Z24897 (719353)	7	<10	<5	406	<10	<10	<5	0.23	<5	<50	57.4	<1	12	46.8
Z24898 (719354)	7	<10	<5	388	<10	<10	<5	0.24	<5	<50	57.0	<1	12	48.4
Z24899 (719355)	7	<10	<5	369	<10	<10	<5	0.24	<5	<50	57.7	<1	12	40.5
Z24900 (719356)	7	<10	<5	429	<10	<10	<5	0.22	<5	<50	58.2	<1	13	39.7
Z24901 (719357)	5	<10	<5	764	<10	<10	<5	0.17	<5	<50	40.4	<1	13	27.0
Z24902 (719358)	5	<10	<5	776	<10	<10	<5	0.16	<5	<50	38.5	<1	13	29.8
Z24903 (719359)	7	<10	<5	476	<10	<10	<5	0.23	<5	<50	53.9	<1	10	63.4
Z24904 (719360)	17	<10	<5	357	<10	<10	<5	0.32	<5	<50	113	<1	17	65.7
Z24905 (719361)	13	<10	<5	828	<10	<10	<5	0.49	<5	<50	139	<1	23	59.9
Z24906 (719362)	33	<10	<5	241	<10	<10	<5	0.86	<5	<50	235	<1	21	79.5
Z24907 (719363)	6	<10	<5	380	<10	<10	<5	0.22	<5	<50	49.7	<1	12	39.5
Z24908 (719364)	8	<10	<5	455	<10	<10	<5	0.25	<5	<50	55.9	<1	13	49.4
Z24909 (719365)	11	<10	<5	482	<10	<10	<5	0.27	<5	<50	75.1	<1	13	50.8
Z24910 (719366)	8	<10	<5	404	<10	<10	<5	0.25	<5	<50	61.7	<1	13	47.7
Z24911 (719367)	8	<10	<5	370	<10	<10	<5	0.25	<5	<50	59.8	<1	11	51.8
Z24912 (719368)	1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	3.5
Z24913 (719369)	8	<10	<5	352	<10	<10	<5	0.22	<5	<50	62.3	<1	11	58.5
Z24914 (719370)	8	<10	<5	346	<10	<10	<5	0.23	<5	<50	73.2	<1	10	58.9
Z24915 (719371)	8	<10	<5	324	<10	<10	<5	0.21	<5	<50	63.1	<1	9	49.0
Z24916 (719372)	8	<10	<5	343	<10	<10	<5	0.24	<5	<50	57.9	<1	10	51.0
Z24917 (719373)	8	<10	<5	336	<10	<10	<5	0.23	<5	<50	53.6	<1	10	61.7
Z24918 (719374)	8	<10	<5	351	<10	<10	<5	0.23	<5	<50	53.9	<1	11	61.8

Certified By:





Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 14, 2019

DATE RECEIVED: Nov 15, 2019

DATE REPORTED: Nov 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm
		1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z24919 (719375)		9	<10	<5	402	<10	<10	<5	0.28	<5	<50	73.1	<1	12	68.9
Z24920 (719376)		9	<10	<5	435	<10	<10	<5	0.33	<5	<50	72.7	<1	14	76.7
Z24921 (719377)		9	<10	<5	429	<10	<10	<5	0.26	<5	<50	62.7	<1	12	59.2
Z24922 (719378)		4	<10	<5	245	<10	<10	<5	0.10	<5	<50	30.2	<1	12	36.0
Z24923 (719379)		48	<10	<5	421	<10	<10	<5	0.67	<5	<50	294	<1	16	77.3
Z24924 (719380)		11	<10	<5	420	<10	<10	<5	0.23	<5	<50	74.7	<1	12	30.5
Z24925 (719381)		3	<10	<5	94	<10	<10	<5	0.09	<5	<50	21.5	<1	2	41.8
Z24926 (719382)		44	<10	<5	109	<10	<10	<5	0.68	<5	<50	302	<1	21	72.9
Z24927 (719383)		8	<10	<5	381	<10	<10	<5	0.25	<5	<50	59.5	<1	11	63.8

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 14, 2019 DATE RECEIVED: Nov 15, 2019 DATE REPORTED: Nov 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z24855 (719311)				112
Z24856 (719312)				119
Z24857 (719313)				85
Z24858 (719314)				85
Z24859 (719315)				135
Z24860 (719316)				141
Z24861 (719317)				115
Z24862 (719318)				130
Z24863 (719319)				66
Z24864 (719320)				107
Z24865 (719321)				115
Z24866 (719322)				42
Z24867 (719323)				141
Z24868 (719324)				121
Z24869 (719325)				128
Z24870 (719326)				40
Z24871 (719327)				10
Z24872 (719328)				<5
Z24873 (719329)				13
Z24874 (719330)				11
Z24875 (719331)				13
Z24876 (719332)				12
Z24877 (719333)				13
Z24878 (719334)				13
Z24879 (719335)				70
Z24880 (719336)				18
Z24881 (719337)				146
Z24882 (719338)				185
Z24883 (719339)				88
Z24884 (719340)				109
Z24885 (719341)				94
Z24886 (719342)				46

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B544669

PROJECT: AGAT00866

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 14, 2019 DATE RECEIVED: Nov 15, 2019 DATE REPORTED: Nov 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z24887 (719343)			129
Z24888 (719344)			121
Z24889 (719345)			113
Z24890 (719346)			115
Z24891 (719347)			126
Z24892 (719348)			<5
Z24893 (719349)			117
Z24894 (719350)			122
Z24895 (719351)			129
Z24896 (719352)			148
Z24897 (719353)			117
Z24898 (719354)			117
Z24899 (719355)			120
Z24900 (719356)			122
Z24901 (719357)			152
Z24902 (719358)			146
Z24903 (719359)			131
Z24904 (719360)			86
Z24905 (719361)			23
Z24906 (719362)			86
Z24907 (719363)			111
Z24908 (719364)			123
Z24909 (719365)			112
Z24910 (719366)			128
Z24911 (719367)			131
Z24912 (719368)			<5
Z24913 (719369)			120
Z24914 (719370)			115
Z24915 (719371)			100
Z24916 (719372)			118
Z24917 (719373)			116
Z24918 (719374)			119

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B544669

PROJECT: AGAT00866

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 14, 2019

DATE RECEIVED: Nov 15, 2019

DATE REPORTED: Nov 28, 2019

SAMPLE TYPE: Drill Core

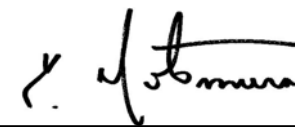
Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z24919 (719375)	119
Z24920 (719376)	153
Z24921 (719377)	140
Z24922 (719378)	73
Z24923 (719379)	206
Z24924 (719380)	116
Z24925 (719381)	36
Z24926 (719382)	47
Z24927 (719383)	109

Comments: RDL - Reported Detection Limit

719311-719383 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B544669

PROJECT: AGAT00866

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 14, 2019 DATE RECEIVED: Nov 15, 2019 DATE REPORTED: Nov 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z24855 (719311)			0.177
Z24856 (719312)			0.515
Z24857 (719313)			0.971
Z24858 (719314)			1.05
Z24859 (719315)			0.759
Z24860 (719316)			2.14
Z24861 (719317)			1.58
Z24862 (719318)			0.726
Z24863 (719319)			0.570
Z24864 (719320)			0.424
Z24865 (719321)			0.690
Z24866 (719322)			1.16
Z24867 (719323)			0.161
Z24868 (719324)			1.15
Z24869 (719325)			0.311
Z24870 (719326)			0.63
Z24871 (719327)			0.642
Z24872 (719328)			0.003
Z24873 (719329)			0.798
Z24874 (719330)			1.01
Z24875 (719331)			0.783
Z24876 (719332)			1.28
Z24877 (719333)			1.07
Z24878 (719334)			1.19
Z24879 (719335)			1.09
Z24880 (719336)			0.124
Z24881 (719337)			2.18
Z24882 (719338)			0.429
Z24883 (719339)			0.401
Z24884 (719340)			0.240
Z24885 (719341)			0.240
Z24886 (719342)			0.540

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B544669

PROJECT: AGAT00866

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 14, 2019 DATE RECEIVED: Nov 15, 2019 DATE REPORTED: Nov 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z24887 (719343)				0.338
Z24888 (719344)				0.316
Z24889 (719345)				0.421
Z24890 (719346)				0.632
Z24891 (719347)				0.275
Z24892 (719348)				0.003
Z24893 (719349)				0.470
Z24894 (719350)				0.619
Z24895 (719351)				0.261
Z24896 (719352)				0.506
Z24897 (719353)				0.222
Z24898 (719354)				0.247
Z24899 (719355)				0.262
Z24900 (719356)				0.205
Z24901 (719357)				0.161
Z24902 (719358)				0.204
Z24903 (719359)				0.096
Z24904 (719360)				0.170
Z24905 (719361)				0.030
Z24906 (719362)				0.321
Z24907 (719363)				1.56
Z24908 (719364)				0.115
Z24909 (719365)				0.084
Z24910 (719366)				0.137
Z24911 (719367)				<0.001
Z24912 (719368)				0.003
Z24913 (719369)				0.304
Z24914 (719370)				0.342
Z24915 (719371)				0.279
Z24916 (719372)				0.215
Z24917 (719373)				0.084
Z24918 (719374)				0.097

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Certificate of Analysis

AGAT WORK ORDER: 19B544669

PROJECT: AGAT00866

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 14, 2019 DATE RECEIVED: Nov 15, 2019 DATE REPORTED: Nov 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z24919 (719375)				0.156
Z24920 (719376)				0.092
Z24921 (719377)				0.116
Z24922 (719378)				0.105
Z24923 (719379)				0.039
Z24924 (719380)				0.084
Z24925 (719381)				0.024
Z24926 (719382)				0.562
Z24927 (719383)				0.035

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B544669

PROJECT: AGAT00866

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 14, 2019 DATE RECEIVED: Nov 15, 2019 DATE REPORTED: Nov 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z24855 (719311)		82
Z24875 (719331)		85
Z24882 (719338)		83
Z24902 (719358)		86
Z24909 (719365)		90
Z24919 (719375)		85

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B544669

PROJECT: AGAT00866

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 14, 2019

DATE RECEIVED: Nov 15, 2019

DATE REPORTED: Nov 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z24855 (719311)		92
Z24882 (719338)		91
Z24911 (719367)		89

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	719311	< 0.5	< 0.5	0.0%	719326	0.5	0.6	18.2%	719336	< 0.5	< 0.5	0.0%	719351	< 0.5	< 0.5	0.0%
Al	719311	2.19	2.25	2.7%	719326	7.56	7.62	0.8%	719336	7.63	7.52	1.5%	719351	7.74	7.76	0.3%
As	719311	2	4		719326	1	< 1		719336	2	< 1		719351	< 1	< 1	0.0%
Ba	719311	616	513	18.2%	719326	332	321	3.4%	719336	1630	1580	3.1%	719351	954	962	0.8%
Be	719311	19.1	20.6	7.6%	719326	8.9	8.6	3.4%	719336	8.58	8.02	6.7%	719351	5.93	5.98	0.8%
Bi	719311	< 1	< 1	0.0%	719326	< 1	< 1	0.0%	719336	< 1	< 1	0.0%	719351	< 1	< 1	0.0%
Ca	719311	9.73	9.57	1.7%	719326	6.16	6.27	1.8%	719336	1.42	1.32	7.3%	719351	2.08	2.13	2.4%
Cd	719311	< 0.5	< 0.5	0.0%	719326	< 0.5	< 0.5	0.0%	719336	< 0.5	< 0.5	0.0%	719351	< 0.5	< 0.5	0.0%
Ce	719311	114	111	2.7%	719326	28	28	0.0%	719336	15	15	0.0%	719351	98	94	4.2%
Co	719311	46.8	46.7	0.2%	719326	42.4	40.7	4.1%	719336	4.5	5.1	12.5%	719351	9.9	10.9	9.6%
Cr	719311	250	245	2.0%	719326	49.7	46.1	7.5%	719336	20.6	21.1	2.4%	719351	43.8	43.9	0.2%
Cu	719311	158	159	0.6%	719326	127	126	0.8%	719336	40.2	44.2	9.5%	719351	20.0	20.7	3.4%
Fe	719311	6.52	6.55	0.5%	719326	7.31	7.39	1.1%	719336	2.27	2.55	11.6%	719351	2.37	2.35	0.8%
Ga	719311	8	9	11.8%	719326	20	20	0.0%	719336	16	18	11.8%	719351	20	19	5.1%
In	719311	< 1	< 1	0.0%	719326	< 1	< 1	0.0%	719336	< 1	< 1	0.0%	719351	< 1	< 1	0.0%
K	719311	2.56	2.60	1.6%	719326	1.61	1.63	1.2%	719336	6.00	5.93	1.2%	719351	3.06	3.07	0.3%
La	719311	51	50	2.0%	719326	12	12	0.0%	719336	5	5	0.0%	719351	43	40	7.2%
Li	719311	102	102	0.0%	719326	23	22	4.4%	719336	28	32	13.3%	719351	37	36	2.7%
Mg	719311	5.64	5.61	0.5%	719326	2.30	2.32	0.9%	719336	0.59	0.71	18.5%	719351	0.97	0.96	1.0%
Mn	719311	1890	1880	0.5%	719326	1620	1630	0.6%	719336	359	411	13.5%	719351	402	395	1.8%
Mo	719311	2.6	2.4	8.0%	719326	5.9	5.9	0.0%	719336	4.4	4.6	4.4%	719351	2.9	2.9	0.0%
Na	719311	1.22	1.23	0.8%	719326	1.10	1.12	1.8%	719336	1.60	1.51	5.8%	719351	2.32	2.34	0.9%
Ni	719311	208	200	3.9%	719326	55.3	54.0	2.4%	719336	17.4	18.4	5.6%	719351	39.1	38.7	1.0%
P	719311	1410	1650	15.7%	719326	488	505	3.4%	719336	2630	2330	12.1%	719351	976	973	0.3%
Pb	719311	< 20	< 20	0.0%	719326	< 20	< 20	0.0%	719336	< 20	< 20	0.0%	719351	< 20	< 20	0.0%
Rb	719311	< 50	< 50	0.0%	719326	< 50	< 50	0.0%	719336	< 50	< 50	0.0%	719351	< 50	< 50	0.0%
S	719311	0.43	0.43	0.0%	719326	1.70	1.70	0.0%	719336	0.675	0.707	4.6%	719351	0.34	0.36	5.7%
Sb	719311	< 1	< 1	0.0%	719326	< 1	< 1	0.0%	719336	< 1	< 1	0.0%	719351	< 1	< 1	0.0%
Sc	719311	40	40	0.0%	719326	37	37	0.0%	719336	5	6	18.2%	719351	7	7	0.0%
Se	719311	< 10	< 10	0.0%	719326	< 10	< 10	0.0%	719336	< 10	< 10	0.0%	719351	< 10	< 10	0.0%
Sn	719311	< 5	< 5	0.0%	719326	< 5	< 5	0.0%	719336	< 5	< 5	0.0%	719351	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	719311	901	884	1.9%	719326	352	358	1.7%	719336	493	472	4.4%	719351	367	368	0.3%
Ta	719311	< 10	< 10	0.0%	719326	< 10	< 10	0.0%	719336	< 10	< 10	0.0%	719351	< 10	< 10	0.0%
Te	719311	< 10	< 10	0.0%	719326	< 10	< 10	0.0%	719336	< 10	< 10	0.0%	719351	< 10	< 10	0.0%
Th	719311	12	8		719326	< 5	< 5	0.0%	719336	< 5	< 5	0.0%	719351	< 5	< 5	0.0%
Ti	719311	0.74	0.73	1.4%	719326	0.557	0.566	1.6%	719336	0.149	0.177	17.2%	719351	0.259	0.253	2.3%
Tl	719311	< 5	< 5	0.0%	719326	< 5	< 5	0.0%	719336	< 5	< 5	0.0%	719351	< 5	< 5	0.0%
U	719311	< 50	< 50	0.0%	719326	< 50	< 50	0.0%	719336	< 50	< 50	0.0%	719351	< 50	< 50	0.0%
V	719311	234	234	0.0%	719326	253	250	1.2%	719336	35.0	42.1	18.4%	719351	58.8	58.3	0.9%
W	719311	< 1	< 1	0.0%	719326	< 1	< 1	0.0%	719336	< 1	< 1	0.0%	719351	< 1	< 1	0.0%
Y	719311	30	30	0.0%	719326	24	23	4.3%	719336	13	12	8.0%	719351	9	9	0.0%
Zn	719311	31.2	30.9	1.0%	719326	101	94.6	6.5%	719336	36.7	40.7	10.3%	719351	46.0	44.1	4.2%
Zr	719311	112	97	14.4%	719326	40	39	2.5%	719336	18	19	5.4%	719351	129	119	8.1%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	719361	< 0.5	< 0.5	0.0%	719376	< 0.5	< 0.5	0.0%								
Al	719361	4.12	4.33	5.0%	719376	9.50	9.51	0.1%								
As	719361	< 1	< 1	0.0%	719376	< 1	< 1	0.0%								
Ba	719361	708	668	5.8%	719376	861	861	0.0%								
Be	719361	3.5	3.8	8.2%	719376	4.4	4.4	0.0%								
Bi	719361	< 1	< 1	0.0%	719376	< 1	< 1	0.0%								
Ca	719361	5.64	5.76	2.1%	719376	2.85	2.84	0.4%								
Cd	719361	< 0.5	< 0.5	0.0%	719376	< 0.5	< 0.5	0.0%								
Ce	719361	158	152	3.9%	719376	115	121	5.1%								
Co	719361	34.0	31.5	7.6%	719376	8.32	8.72	4.7%								
Cr	719361	241	231	4.2%	719376	47.0	47.0	0.0%								
Cu	719361	44.0	44.1	0.2%	719376	12.8	12.8	0.0%								
Fe	719361	5.13	5.05	1.6%	719376	2.89	2.87	0.7%								
Ga	719361	14	15	6.9%	719376	25	25	0.0%								
In	719361	< 1	< 1	0.0%	719376	< 1	< 1	0.0%								
K	719361	1.58	1.70	7.3%	719376	2.15	2.17	0.9%								
La	719361	71	66	7.3%	719376	48	54	11.8%								
Li	719361	126	136	7.6%	719376	48	48	0.0%								
Mg	719361	5.60	5.32	5.1%	719376	1.46	1.46	0.0%								
Mn	719361	1000	991	0.9%	719376	544	540	0.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	719361	4.0	3.6	10.5%	719376	3.2	3.2	0.0%								
Na	719361	3.03	3.20	5.5%	719376	3.14	3.15	0.3%								
Ni	719361	227	208	8.7%	719376	36.1	37.5	3.8%								
P	719361	4210	4450	5.5%	719376	1060	1060	0.0%								
Pb	719361	< 20	< 20	0.0%	719376	< 20	< 20	0.0%								
Rb	719361	< 50	< 50	0.0%	719376	< 50	< 50	0.0%								
S	719361	0.22	0.22	0.0%	719376	0.281	0.298	5.9%								
Sb	719361	< 1	< 1	0.0%	719376	< 1	< 1	0.0%								
Sc	719361	13	13	0.0%	719376	9	10	10.5%								
Se	719361	< 10	< 10	0.0%	719376	< 10	< 10	0.0%								
Sn	719361	< 5	< 5	0.0%	719376	< 5	< 5	0.0%								
Sr	719361	828	822	0.7%	719376	435	446	2.5%								
Ta	719361	< 10	< 10	0.0%	719376	< 10	< 10	0.0%								
Te	719361	< 10	< 10	0.0%	719376	< 10	< 10	0.0%								
Th	719361	< 5	< 5	0.0%	719376	< 5	< 5	0.0%								
Ti	719361	0.49	0.50	2.0%	719376	0.33	0.33	0.0%								
Tl	719361	< 5	< 5	0.0%	719376	< 5	< 5	0.0%								
U	719361	< 50	< 50	0.0%	719376	< 50	< 50	0.0%								
V	719361	139	140	0.7%	719376	72.7	74.6	2.6%								
W	719361	< 1	< 1	0.0%	719376	< 1	< 1	0.0%								
Y	719361	23	24	4.3%	719376	14	14	0.0%								
Zn	719361	59.9	59.1	1.3%	719376	76.7	75.6	1.4%								
Zr	719361	23	18	24.4%	719376	153	153	0.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	719311	0.177	0.163	8.3%	719326	0.63	0.56	12.5%	719336	0.124	0.224	57.6%	719351	0.261	0.283	8.3%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	719361	0.030	0.034	13%	719376	0.092	0.081	12.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.Till-2)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.52	96%	90% - 110%					8.17	7.92	97%	90% - 110%				
As									26	23	88%	90% - 110%				
Ba	340	325	96%	90% - 110%					540	517	96%	90% - 110%				
Be	2.6	2.5	96%	90% - 110%					4.0	3.2	81%	90% - 110%				
Ca	5.72	5.33	93%	90% - 110%					0.907	0.862	95%	90% - 110%				
Ce	122	125	102%	90% - 110%					98	103	105%	90% - 110%				
Cr									60.3	60.2	100%	90% - 110%				
Cu									150	151	101%	90% - 110%				
Fe	4.34	4.07	94%	90% - 110%					3.77	3.66	97%	90% - 110%				
Ga	35	36	103%	90% - 110%												
K	1.37	1.32	96%	90% - 110%												
La	58	53	91%	90% - 110%					44	42	96%	90% - 110%				
Li	37	40	108%	90% - 110%					47	49	103%	90% - 110%				
Mg	0.325	0.293	90%	90% - 110%					1.10	1.02	93%	90% - 110%				
Mn									780	765	98%	90% - 110%				
Mo									14	14	102%	90% - 110%				
Na	5.267	5.304	101%	90% - 110%					1.624	1.646	101%	90% - 110%				
Ni	9	6	70%	90% - 110%					32	31	96%	90% - 110%				
P					750	757	101%	90% - 110%					731	728	100%	90% - 110%
Pb									31	25	81%	90% - 110%				
Sc	1.1	1.1	96%	90% - 110%					12	12	102%	90% - 110%				
Sr	1191	1141	96%	90% - 110%					144	145	100%	90% - 110%				
Ti	0.172	0.172	100%	90% - 110%					0.53	0.49	92%	90% - 110%				
V	8	7	89%	90% - 110%					77	77	100%	90% - 110%				
Y	119	122	103%	90% - 110%												
Zn	93	88	95%	90% - 110%					130	119	92%	90% - 110%				
Parameter	CRM #5 (ref.GTS-2a)				CRM #6 (ref.WMG-1a)				CRM #7 (ref.GTS-2a)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Ag					3.03	3.49	115%	90% - 110%								
Al					4.75	4.69	99%	90% - 110%	6.96	6.66	96%	90% - 110%				
As									124	118	95%	90% - 110%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Ba					216	217	100%	90% - 110%	186	178	96%	90% - 110%				
Ca					10	9	92%	90% - 110%	4.01	3.65	91%	90% - 110%				
Ce									24	24	99%	90% - 110%				
Co					191	176	92%	90% - 110%	22.1	20.9	95%	90% - 110%				
Cr					670	496	74%	90% - 110%								
Cu					7120	7129	100%	90% - 110%	88.6	83	94%	90% - 110%				
Fe					12.71	11.96	94%	90% - 110%	7.56	7.04	93%	90% - 110%				
K					0.1021	0.11	108%	90% - 110%	2.021	1.862	92%	90% - 110%				
La					8.47	8.54	101%	90% - 110%								
Mg					7.41	6.96	94%	90% - 110%	2.412	2.274	94%	90% - 110%				
Mn									1510	1428	95%	90% - 110%				
Na					0.112	0.122	109%	90% - 110%	0.617	0.636	103%	90% - 110%				
Ni					2480	2088	84%	90% - 110%	77.1	70.3	91%	90% - 110%				
P	892	897	101%	90% - 110%												
S	0.348	0.343	98%	90% - 110%												
Sb					1.8	1.6	87%	90% - 110%								
Sc					21.33	20.99	98%	90% - 110%								
Sr					39	38	98%	90% - 110%	92.8	86	93%	90% - 110%				
Ti					0.419	0.419	100%	90% - 110%								
V					158	162	103%	90% - 110%								
Y					12.67	12.69	100%	90% - 110%								
Zn					112	103	92%	90% - 110%	208	195	94%	90% - 110%				
Zr					35.7	35.2	98%	90% - 110%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.82	104%	90% - 110%	6.56	6.44	98%	90% - 110%	1.063	1.10	103%	90% - 110%	2.01	1.90	95%	90% - 110%
Parameter	CRM #5 (GS2T)				CRM #6 (GS7H)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.77	101%	90% - 110%	6.56	6.56	100%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00866
 SAMPLING SITE:

AGAT WORK ORDER: 19B544669
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00867

AGAT WORK ORDER: 19B547560

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Dec 04, 2019

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B547560

PROJECT: AGAT00867

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 21, 2019 DATE RECEIVED: Nov 22, 2019 DATE REPORTED: Dec 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z24928 (739849)		1.63
Z24929 (739850)		0.68
Z24930 (739851)		1.09
Z24931 (739852)		1.99
Z24932 (739853)		0.64
Z24933 (739854)		2.27
Z24934 (739855)		2.32
Z24935 (739856)		2.08
Z24936 (739857)		1.73
Z24937 (739858)		1.04
Z24938 (739859)		1.04
Z24939 (739860)		0.62
Z24940 (739861)		0.87
Z24941 (739862)		1.33
Z24942 (739863)		1.27
Z24943 (739864)		1.31
Z24944 (739865)		1.04
Z24945 (739866)		1.56
Z24946 (739867)		0.09
Z24947 (739868)		1.48
Z24948 (739869)		1.83
Z24949 (739870)		2.04
Z24950 (739871)		1.00
Z24951 (739872)		1.83
Z24952 (739873)		0.66
Z24953 (739874)		1.77
Z24954 (739875)		3.09
Z24955 (739876)		2.08
Z24956 (739877)		3.03
Z24957 (739878)		2.96
Z24958 (739879)		2.96

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B547560

PROJECT: AGAT00867

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 21, 2019 DATE RECEIVED: Nov 22, 2019 DATE REPORTED: Dec 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z24959 (739880)		0.86
Z24960 (739881)		2.45
Z24961 (739882)		1.59
Z24962 (739883)		0.85
Z24963 (739884)		2.83
Z24964 (739885)		2.15
Z24965 (739886)		2.16
Z24966 (739887)		0.09
Z24967 (739888)		1.85
Z24968 (739889)		0.86
Z24969 (739890)		2.48
Z24970 (739891)		2.18
Z24971 (739892)		1.45
Z24972 (739893)		0.63
Z24973 (739894)		2.89
Z24974 (739895)		1.83
Z24975 (739896)		1.74
Z24976 (739897)		2.62
Z24977 (739898)		3.26
Z24978 (739899)		3.26
Z24979 (739900)		2.56
Z24980 (739901)		2.38
Z24981 (739902)		3.45
Z24982 (739903)		3.27
Z24983 (739904)		3.39
Z24984 (739905)		2.14
Z24985 (739906)		1.02
Z24986 (739907)		0.09
Z24987 (739908)		3.39
Z24988 (739909)		3.45
Z24989 (739910)		3.42

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B547560

PROJECT: AGAT00867

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 21, 2019 DATE RECEIVED: Nov 22, 2019 DATE REPORTED: Dec 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z24990 (739911)		3.21
Z24991 (739912)		2.00
Z24992 (739913)		0.65
Z24993 (739914)		2.95
Z24994 (739915)		1.87
Z24995 (739916)		3.29
Z24996 (739917)		3.21
Z24997 (739918)		3.34
Z24998 (739919)		3.34
Z24999 (739920)		3.23
Z25000 (739921)		3.45
Z25001 (739922)		3.47

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B547560

PROJECT: AGAT00867

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 21, 2019	DATE RECEIVED: Nov 22, 2019							DATE REPORTED: Dec 04, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z24928 (739849)	<0.5	8.13	<1	930	3.6	<1	2.66	<0.5	90	10.8	77.5	11.8	3.27	22	
Z24929 (739850)	<0.5	3.00	2	1160	1.1	<1	0.34	<0.5	7	1.6	46.1	11.5	0.94	5	
Z24930 (739851)	<0.5	6.21	2	415	4.4	<1	1.72	<0.5	67	7.5	59.5	15.9	2.18	15	
Z24931 (739852)	<0.5	6.74	<1	1000	6.2	<1	2.57	<0.5	109	15.2	144	36.7	3.34	17	
Z24932 (739853)	<0.5	0.07	2	25	<0.5	<1	29.3	<0.5	<1	0.7	7.6	<0.5	0.10	<5	
Z24933 (739854)	<0.5	7.76	3	979	3.6	<1	2.55	<0.5	92	9.3	65.8	20.8	2.59	19	
Z24934 (739855)	<0.5	7.76	3	1100	3.7	<1	1.99	<0.5	91	9.7	65.7	22.8	2.60	19	
Z24935 (739856)	<0.5	8.46	3	1490	3.9	<1	2.32	<0.5	100	10.5	66.3	23.0	3.04	22	
Z24936 (739857)	<0.5	7.75	4	1190	3.6	<1	1.80	<0.5	94	12.1	64.0	32.7	2.89	20	
Z24937 (739858)	<0.5	7.17	9	993	2.1	<1	0.79	<0.5	100	11.1	61.2	69.5	2.93	20	
Z24938 (739859)	<0.5	7.35	12	1030	2.1	<1	0.81	<0.5	100	11.6	62.7	66.3	2.96	21	
Z24939 (739860)	<0.5	7.22	7	977	2.5	<1	0.99	<0.5	49	3.6	31.9	24.5	1.47	14	
Z24940 (739861)	<0.5	6.91	6	210	3.5	<1	1.26	<0.5	91	9.6	54.2	36.0	2.68	17	
Z24941 (739862)	13.1	6.89	24	1180	1.3	<1	0.54	<0.5	43	17.7	36.9	63.9	2.44	18	
Z24942 (739863)	<0.5	7.45	8	1660	1.4	<1	0.71	<0.5	61	4.5	30.5	22.5	1.35	16	
Z24943 (739864)	<0.5	7.60	6	1350	2.6	<1	1.81	<0.5	83	8.0	68.9	24.3	2.67	19	
Z24944 (739865)	<0.5	7.67	4	2170	1.3	<1	0.60	<0.5	62	3.4	25.9	29.7	1.73	16	
Z24945 (739866)	<0.5	7.87	4	1650	2.4	<1	0.90	<0.5	66	3.5	34.8	27.5	1.89	16	
Z24946 (739867)	<0.5	6.98	5	84	<0.5	<1	6.92	<0.5	9	37.9	205	145	7.42	18	
Z24947 (739868)	<0.5	10.6	5	1400	6.7	<1	2.26	<0.5	151	<0.5	38.8	6.3	1.17	32	
Z24948 (739869)	<0.5	7.19	9	1260	2.4	<1	0.74	<0.5	41	6.5	49.0	38.1	1.74	15	
Z24949 (739870)	<0.5	7.65	2	186	5.0	<1	1.80	<0.5	88	8.1	71.1	20.9	2.57	18	
Z24950 (739871)	<0.5	8.12	13	422	3.8	<1	0.98	<0.5	148	15.6	48.4	51.5	3.44	20	
Z24951 (739872)	<0.5	7.83	9	808	2.9	<1	0.92	<0.5	191	13.5	51.9	68.9	3.09	19	
Z24952 (739873)	<0.5	0.08	5	24	<0.5	<1	30.5	<0.5	<1	<0.5	7.3	<0.5	0.11	<5	
Z24953 (739874)	<0.5	7.68	8	1020	3.8	<1	1.27	<0.5	198	12.7	45.0	34.7	2.82	18	
Z24954 (739875)	<0.5	7.24	<1	169	1.5	<1	7.01	<0.5	18	35.1	147	101	6.69	16	
Z24955 (739876)	<0.5	4.25	<1	826	3.7	<1	7.68	<0.5	131	39.9	416	90.8	7.21	17	
Z24956 (739877)	<0.5	7.15	6	1460	2.8	<1	3.02	<0.5	100	12.3	119	42.4	3.31	19	
Z24957 (739878)	<0.5	7.62	3	1640	2.9	<1	2.94	<0.5	111	11.4	125	43.8	3.29	19	
Z24958 (739879)	<0.5	7.31	3	1540	2.8	<1	2.86	<0.5	100	10.2	99.1	38.9	3.14	18	
Z24959 (739880)	<0.5	7.47	4	1130	3.8	<1	2.51	<0.5	102	11.5	154	28.7	3.32	18	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B547560

PROJECT: AGAT00867

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 21, 2019	DATE RECEIVED: Nov 22, 2019							DATE REPORTED: Dec 04, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z24960 (739881)	<0.5	7.93	2	963	5.3	<1	1.68	<0.5	45	20.0	108	96.4	4.24	20	
Z24961 (739882)	<0.5	7.64	2	536	3.3	<1	2.61	<0.5	62	9.2	92.8	29.0	2.87	20	
Z24962 (739883)	<0.5	2.55	<1	598	0.6	<1	0.62	<0.5	8	1.1	37.1	6.3	0.53	5	
Z24963 (739884)	<0.5	7.60	4	802	2.0	<1	2.24	<0.5	49	5.9	51.3	25.5	2.04	21	
Z24964 (739885)	<0.5	7.40	4	945	2.4	<1	3.16	<0.5	55	11.4	143	24.8	2.96	20	
Z24965 (739886)	<0.5	7.53	<1	201	0.8	<1	6.66	<0.5	17	36.2	176	98.7	6.74	18	
Z24966 (739887)	<0.5	7.16	<1	181	0.7	<1	5.76	<0.5	20	35.7	191	98.6	7.54	22	
Z24967 (739888)	<0.5	7.50	<1	110	0.6	<1	7.27	<0.5	13	38.2	167	106	7.05	17	
Z24968 (739889)	<0.5	7.84	2	293	3.4	<1	3.27	<0.5	37	12.1	86.7	38.2	2.99	21	
Z24969 (739890)	<0.5	3.05	<1	158	2.0	<1	0.78	<0.5	6	2.7	57.8	12.4	1.03	7	
Z24970 (739891)	<0.5	7.26	2	1340	2.6	<1	2.78	<0.5	96	12.4	99.8	53.9	3.65	19	
Z24971 (739892)	<0.5	7.64	1	1510	2.3	<1	2.93	<0.5	104	12.5	86.4	31.7	3.66	19	
Z24972 (739893)	<0.5	0.09	2	33	<0.5	<1	29.0	<0.5	<1	0.7	13.4	1.9	0.22	<5	
Z24973 (739894)	<0.5	7.84	<1	530	2.2	<1	2.47	<0.5	45	20.7	155	80.4	4.45	20	
Z24974 (739895)	<0.5	8.54	<1	451	2.7	<1	2.30	<0.5	40	18.3	177	83.4	4.78	22	
Z24975 (739896)	<0.5	7.74	<1	656	2.2	<1	3.16	<0.5	65	18.6	190	54.6	5.22	19	
Z24976 (739897)	<0.5	7.79	<1	1460	2.0	<1	2.49	<0.5	83	8.3	86.7	36.0	3.09	18	
Z24977 (739898)	<0.5	7.73	<1	326	1.5	<1	3.52	<0.5	40	21.6	180	31.4	5.52	19	
Z24978 (739899)	<0.5	7.62	<1	322	1.5	<1	3.50	<0.5	38	20.6	183	32.1	5.47	19	
Z24979 (739900)	<0.5	7.41	<1	260	1.5	<1	3.12	<0.5	34	23.5	172	75.3	6.75	20	
Z24980 (739901)	<0.5	7.80	<1	611	1.7	<1	2.52	<0.5	42	21.4	161	61.8	5.96	20	
Z24981 (739902)	<0.5	7.64	2	1480	2.6	<1	2.98	<0.5	115	11.7	80.3	30.3	3.49	19	
Z24982 (739903)	<0.5	7.68	1	1510	2.3	<1	2.95	<0.5	108	11.7	78.7	22.5	3.44	20	
Z24983 (739904)	<0.5	7.79	<1	1480	2.7	<1	3.02	<0.5	104	11.7	91.8	48.6	3.56	19	
Z24984 (739905)	<0.5	7.53	<1	1450	3.2	<1	2.99	<0.5	106	11.1	94.2	46.7	3.46	20	
Z24985 (739906)	<0.5	7.13	1	620	4.1	<1	1.35	<0.5	13	0.9	35.3	5.7	0.78	20	
Z24986 (739907)	<0.5	7.29	<1	185	0.6	<1	6.18	<0.5	21	36.0	193	101	7.91	20	
Z24987 (739908)	<0.5	7.57	1	1310	3.2	<1	3.66	<0.5	96	16.5	158	40.4	4.08	18	
Z24988 (739909)	<0.5	7.63	<1	1460	5.6	<1	2.96	<0.5	108	11.4	84.3	39.0	3.41	20	
Z24989 (739910)	<0.5	7.60	<1	1530	2.4	<1	2.96	<0.5	106	12.2	87.5	26.7	3.43	20	
Z24990 (739911)	<0.5	7.26	5	1460	13.6	<1	2.75	<0.5	103	11.0	77.6	20.7	3.25	19	
Z24991 (739912)	<0.5	7.30	13	1630	8.3	<1	2.82	<0.5	110	14.5	97.5	20.3	3.43	19	

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AGAT WORK ORDER: 19B547560

PROJECT: AGAT00867

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 21, 2019	DATE RECEIVED: Nov 22, 2019							DATE REPORTED: Dec 04, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z24992 (739913)	<0.5	0.10	1	71	<0.5	<1	28.9	<0.5	<1	1.0	11.3	1.4	0.18	<5	
Z24993 (739914)	<0.5	2.40	<1	786	2.9	<1	5.95	<0.5	99	52.4	658	65.6	6.85	14	
Z24994 (739915)	<0.5	2.36	<1	835	1.9	<1	6.64	<0.5	103	53.3	696	72.1	7.52	15	
Z24995 (739916)	<0.5	7.45	3	980	1.7	<1	3.65	<0.5	72	18.4	110	50.3	4.18	20	
Z24996 (739917)	<0.5	7.82	2	1030	1.7	<1	3.17	<0.5	87	13.3	69.1	40.4	3.62	21	
Z24997 (739918)	<0.5	7.78	<1	980	1.9	<1	2.86	<0.5	87	11.1	54.5	27.9	3.29	21	
Z24998 (739919)	<0.5	7.82	<1	961	1.9	<1	2.81	<0.5	87	10.9	55.9	28.7	3.24	21	
Z24999 (739920)	<0.5	7.73	<1	1020	1.9	<1	2.78	<0.5	71	10.0	66.5	18.7	2.93	20	
Z25000 (739921)	<0.5	7.79	<1	1010	1.8	<1	2.91	<0.5	83	10.5	66.2	21.9	3.14	21	
Z25001 (739922)	<0.5	7.88	<1	1020	1.8	<1	2.98	<0.5	87	10.7	61.2	24.5	3.34	20	

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 21, 2019	DATE RECEIVED: Nov 22, 2019					DATE REPORTED: Dec 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z24928 (739849)	<1	1.97	41	53	1.53	538	6.6	2.47	40.3	1280	<20	<50	0.28	<1	
Z24929 (739850)	<1	2.59	3	8	0.17	88	6.7	0.57	25.7	389	<20	<50	0.24	<1	
Z24930 (739851)	<1	1.66	30	21	0.89	362	6.4	2.11	31.1	682	<20	<50	0.31	<1	
Z24931 (739852)	<1	3.30	50	99	2.10	527	4.5	2.36	92.0	1580	<20	<50	0.59	<1	
Z24932 (739853)	<1	0.01	<2	1	1.18	89	1.1	0.04	1.0	81	<20	<50	<0.01	<1	
Z24933 (739854)	<1	1.94	41	27	1.23	412	5.0	2.59	38.1	1110	46	<50	0.41	<1	
Z24934 (739855)	<1	2.85	41	24	1.08	391	3.6	2.38	39.0	877	<20	<50	0.42	<1	
Z24935 (739856)	<1	2.55	45	31	1.28	466	3.4	2.67	46.5	953	<20	<50	0.37	<1	
Z24936 (739857)	<1	2.81	43	28	0.96	422	3.8	2.69	51.6	905	<20	<50	0.61	<1	
Z24937 (739858)	<1	3.53	46	50	0.36	230	6.3	1.48	48.0	1110	<20	<50	1.43	<1	
Z24938 (739859)	<1	3.62	46	49	0.38	242	6.5	1.53	49.0	1050	<20	<50	1.40	<1	
Z24939 (739860)	<1	2.86	23	8	0.31	190	4.6	2.67	18.7	933	<20	<50	0.49	<1	
Z24940 (739861)	<1	1.29	43	17	0.81	387	4.7	2.86	37.1	838	<20	<50	0.73	<1	
Z24941 (739862)	<1	5.41	20	9	0.33	198	13.1	1.02	56.8	407	<20	<50	1.51	<1	
Z24942 (739863)	<1	4.50	29	6	0.32	166	6.8	1.43	12.6	326	<20	<50	0.44	<1	
Z24943 (739864)	<1	3.29	38	28	1.15	437	3.5	2.48	27.7	923	<20	<50	0.56	<1	
Z24944 (739865)	<1	5.39	29	5	0.37	183	3.9	1.96	14.9	473	<20	<50	0.56	<1	
Z24945 (739866)	<1	4.92	30	16	0.56	261	4.1	2.60	16.2	614	<20	<50	0.48	<1	
Z24946 (739867)	<1	0.23	3	14	4.33	1290	1.8	1.63	97.4	352	<20	<50	0.21	<1	
Z24947 (739868)	<1	3.25	79	97	1.09	258	5.7	1.40	4.0	946	<20	<50	0.11	<1	
Z24948 (739869)	<1	5.02	19	20	0.41	206	7.6	1.87	25.6	642	<20	<50	0.57	<1	
Z24949 (739870)	<1	1.52	41	18	1.02	434	7.7	3.52	34.9	901	<20	<50	0.30	<1	
Z24950 (739871)	<1	4.47	75	39	0.95	496	4.9	1.93	38.8	507	53	<50	0.76	<1	
Z24951 (739872)	<1	3.85	97	27	0.76	421	6.3	2.97	34.5	1270	43	<50	0.71	<1	
Z24952 (739873)	<1	0.03	<2	1	1.27	81	1.2	0.03	0.8	75	<20	<50	<0.01	<1	
Z24953 (739874)	<1	4.15	104	36	0.79	463	4.2	2.90	30.4	2070	<20	<50	0.56	<1	
Z24954 (739875)	<1	1.11	9	21	4.01	1170	5.1	2.29	85.5	290	<20	<50	0.14	<1	
Z24955 (739876)	<1	2.44	63	77	7.08	1320	4.6	2.11	268	1810	<20	<50	0.24	<1	
Z24956 (739877)	<1	2.40	46	27	1.89	645	8.5	2.73	46.3	1310	<20	<50	0.39	<1	
Z24957 (739878)	<1	2.96	49	29	1.88	655	6.6	2.69	43.2	1340	<20	<50	0.35	<1	
Z24958 (739879)	<1	2.79	46	27	1.77	603	5.6	2.61	40.6	1210	<20	<50	0.34	<1	
Z24959 (739880)	<1	2.35	50	32	1.76	751	5.3	2.75	30.1	1130	<20	<50	0.24	<1	

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AGAT WORK ORDER: 19B547560

PROJECT: AGAT00867

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 21, 2019	DATE RECEIVED: Nov 22, 2019					DATE REPORTED: Dec 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z24960 (739881)	<1	3.37	21	27	0.59	598	7.8	3.12	68.9	512	<20	<50	1.11	<1	
Z24961 (739882)	<1	1.40	29	21	1.38	605	6.3	3.39	52.3	724	<20	<50	0.38	<1	
Z24962 (739883)	<1	0.82	3	2	0.12	64	6.4	1.08	12.5	78	<20	<50	0.09	<1	
Z24963 (739884)	<1	1.74	22	22	1.07	319	8.7	3.45	36.2	584	<20	<50	0.34	<1	
Z24964 (739885)	<1	2.20	25	41	1.97	583	4.5	3.35	45.6	844	<20	<50	0.38	<1	
Z24965 (739886)	<1	0.65	8	11	4.05	1180	9.4	1.78	87.9	304	<20	<50	0.11	<1	
Z24966 (739887)	<1	0.42	9	11	4.23	1250	2.0	2.21	104	795	<20	<50	0.08	<1	
Z24967 (739888)	<1	0.50	6	9	4.26	1250	6.0	1.65	87.7	247	<20	<50	0.08	<1	
Z24968 (739889)	<1	1.08	17	14	1.58	468	20.7	3.83	41.8	500	<20	<50	0.30	<1	
Z24969 (739890)	<1	0.62	2	8	0.31	121	92.4	1.49	13.6	189	<20	<50	0.21	<1	
Z24970 (739891)	<1	2.78	42	35	1.64	592	80.2	2.91	46.4	1190	<20	<50	1.36	<1	
Z24971 (739892)	<1	3.21	48	25	1.73	722	8.0	2.79	43.2	1370	<20	<50	1.03	<1	
Z24972 (739893)	<1	0.02	<2	1	1.65	96	2.6	0.04	1.5	64	<20	<50	0.02	<1	
Z24973 (739894)	<1	1.85	20	20	1.16	660	7.5	3.46	65.1	562	<20	<50	1.31	<1	
Z24974 (739895)	<1	1.92	19	30	1.08	743	6.3	3.85	72.9	515	<20	<50	1.14	<1	
Z24975 (739896)	<1	1.56	30	26	1.54	1010	6.5	3.42	63.2	725	<20	<50	0.99	<1	
Z24976 (739897)	<1	2.76	39	22	1.32	556	6.6	3.15	31.9	938	<20	<50	0.51	<1	
Z24977 (739898)	<1	1.22	18	21	1.54	1120	8.2	3.44	76.6	512	<20	<50	0.37	<1	
Z24978 (739899)	<1	1.20	18	21	1.53	1100	9.3	3.41	76.7	512	<20	<50	0.37	<1	
Z24979 (739900)	<1	1.32	15	24	1.48	1200	18.4	3.36	74.4	427	<20	<50	0.78	<1	
Z24980 (739901)	<1	2.18	19	29	1.35	944	16.1	3.26	78.5	493	<20	<50	0.62	<1	
Z24981 (739902)	<1	3.15	54	27	1.72	647	8.9	3.07	38.9	1390	<20	<50	0.42	<1	
Z24982 (739903)	<1	2.76	50	39	1.74	611	5.5	3.41	39.5	1410	<20	<50	0.48	<1	
Z24983 (739904)	<1	2.70	48	27	1.79	636	9.4	3.37	39.0	1300	<20	<50	0.77	<1	
Z24984 (739905)	<1	2.55	50	24	1.83	674	5.7	3.40	43.2	1360	<20	<50	0.76	<1	
Z24985 (739906)	<1	2.91	5	6	0.22	160	6.3	3.14	4.5	152	<20	<50	0.09	<1	
Z24986 (739907)	<1	0.43	9	11	4.30	1280	1.8	2.37	106	845	<20	<50	0.08	<1	
Z24987 (739908)	<1	2.43	43	22	2.49	793	5.2	3.34	57.8	1310	<20	<50	0.62	<1	
Z24988 (739909)	<1	2.67	48	26	1.76	597	25.7	3.68	40.7	1400	<20	<50	0.67	<1	
Z24989 (739910)	<1	2.66	49	26	1.79	588	10.5	3.64	41.5	1400	<20	<50	0.48	<1	
Z24990 (739911)	<1	2.79	46	42	1.78	541	39.3	4.10	40.2	1260	<20	<50	0.37	<1	
Z24991 (739912)	<1	2.91	50	39	2.15	603	18.0	4.07	52.1	2400	57	<50	0.25	<1	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 21, 2019

DATE RECEIVED: Nov 22, 2019

DATE REPORTED: Dec 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z24992 (739913)		<1	0.04	<2	2	1.61	102	1.1	0.04	1.3	77	<20	<50	0.02	1
Z24993 (739914)		<1	2.35	46	60	9.75	1120	2.4	2.07	500	800	<20	<50	0.09	<1
Z24994 (739915)		<1	2.52	49	63	10.3	1160	3.1	2.17	521	1240	<20	52	0.12	<1
Z24995 (739916)		<1	2.31	33	23	2.48	712	6.5	3.89	53.7	1290	<20	<50	0.86	<1
Z24996 (739917)		<1	2.18	40	22	1.76	567	12.9	3.67	31.0	1120	<20	<50	0.80	<1
Z24997 (739918)		<1	2.05	41	30	1.47	510	7.2	3.95	24.5	1050	<20	<50	0.50	<1
Z24998 (739919)		<1	2.04	40	30	1.46	503	6.5	4.01	24.1	994	<20	<50	0.49	<1
Z24999 (739920)		<1	2.42	33	27	1.45	462	4.0	3.69	28.9	969	<20	<50	0.33	<1
Z25000 (739921)		<1	2.10	38	27	1.48	475	5.4	3.85	26.2	1030	<20	<50	0.50	<1
Z25001 (739922)		<1	2.15	39	30	1.48	528	20.5	3.65	24.3	1060	<20	<50	0.47	<1

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 21, 2019	DATE RECEIVED: Nov 22, 2019					DATE REPORTED: Dec 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z24928 (739849)	10	<10	<5	519	<10	<10	<5	0.34	<5	<50	77.9	<1	16	81.4	
Z24929 (739850)	2	<10	<5	178	<10	<10	<5	0.05	<5	<50	10.0	<1	3	14.9	
Z24930 (739851)	6	<10	<5	268	<10	<10	<5	0.21	<5	<50	45.9	<1	8	60.5	
Z24931 (739852)	12	<10	<5	425	<10	<10	<5	0.36	<5	<50	85.9	<1	18	65.6	
Z24932 (739853)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	5.5	
Z24933 (739854)	8	<10	<5	441	<10	<10	<5	0.26	<5	<50	57.8	<1	12	76.5	
Z24934 (739855)	8	<10	<5	401	<10	<10	<5	0.26	<5	<50	60.4	<1	11	54.1	
Z24935 (739856)	9	<10	<5	441	<10	<10	<5	0.32	<5	<50	70.6	<1	12	57.5	
Z24936 (739857)	8	<10	<5	387	<10	<10	<5	0.25	<5	<50	61.7	<1	11	63.2	
Z24937 (739858)	6	<10	<5	243	<10	<10	6	0.17	<5	<50	54.9	<1	13	78.5	
Z24938 (739859)	6	<10	<5	254	<10	<10	5	0.17	<5	<50	56.6	<1	12	70.1	
Z24939 (739860)	4	<10	<5	355	<10	<10	<5	0.11	<5	<50	27.8	<1	9	69.9	
Z24940 (739861)	8	<10	<5	312	<10	<10	<5	0.24	<5	<50	54.7	<1	10	187	
Z24941 (739862)	2	<10	<5	242	<10	<10	<5	0.07	<5	<50	20.6	<1	5	32.9	
Z24942 (739863)	4	<10	<5	386	<10	<10	<5	0.11	<5	<50	27.7	<1	4	33.0	
Z24943 (739864)	8	<10	<5	717	<10	<10	<5	0.22	<5	<50	60.5	<1	14	120	
Z24944 (739865)	3	<10	<5	509	<10	<10	<5	0.12	<5	<50	33.0	<1	5	63.4	
Z24945 (739866)	5	<10	<5	479	<10	<10	<5	0.17	<5	<50	39.4	<1	6	129	
Z24946 (739867)	41	<10	<5	160	<10	<10	<5	0.59	<5	<50	272	<1	19	71.6	
Z24947 (739868)	10	<10	<5	981	<10	<10	<5	0.21	<5	<50	89.5	3	8	123	
Z24948 (739869)	5	<10	<5	364	<10	<10	<5	0.12	<5	<50	43.3	<1	7	83.3	
Z24949 (739870)	7	<10	<5	696	<10	<10	<5	0.21	<5	<50	51.5	<1	9	93.4	
Z24950 (739871)	5	<10	<5	347	<10	<10	7	0.26	<5	<50	66.8	<1	8	146	
Z24951 (739872)	7	<10	<5	603	<10	<10	9	0.24	<5	<50	73.1	<1	14	84.7	
Z24952 (739873)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.6	
Z24953 (739874)	8	<10	<5	777	<10	<10	9	0.23	<5	<50	77.4	<1	18	72.0	
Z24954 (739875)	37	<10	<5	187	<10	<10	<5	0.39	<5	<50	225	<1	17	67.0	
Z24955 (739876)	24	<10	<5	904	<10	<10	<5	1.22	<5	<50	251	<1	36	66.6	
Z24956 (739877)	10	<10	<5	1160	<10	<10	<5	0.31	<5	<50	82.3	<1	28	85.2	
Z24957 (739878)	11	<10	<5	1250	<10	<10	<5	0.29	<5	<50	78.2	<1	29	79.4	
Z24958 (739879)	10	<10	<5	1270	<10	<10	<5	0.27	<5	<50	73.0	<1	27	70.7	
Z24959 (739880)	10	<10	<5	989	<10	<10	<5	0.26	<5	<50	70.6	<1	26	61.6	

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AGAT WORK ORDER: 19B547560

PROJECT: AGAT00867

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 21, 2019	DATE RECEIVED: Nov 22, 2019					DATE REPORTED: Dec 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z24960 (739881)	17	<10	<5	484	<10	<10	<5	0.42	<5	<50	134	35	9	50.9	
Z24961 (739882)	9	<10	<5	698	<10	<10	<5	0.28	<5	<50	61.6	<1	13	67.7	
Z24962 (739883)	<1	<10	<5	378	<10	<10	<5	0.03	<5	<50	5.0	1	2	8.0	
Z24963 (739884)	5	<10	<5	882	<10	<10	<5	0.21	<5	<50	39.8	<1	9	62.3	
Z24964 (739885)	12	<10	<5	791	<10	<10	<5	0.25	<5	<50	77.3	<1	13	64.4	
Z24965 (739886)	36	<10	<5	206	<10	<10	<5	0.38	<5	<50	216	<1	16	63.6	
Z24966 (739887)	33	<10	<5	220	<10	<10	<5	0.81	<5	<50	231	<1	21	82.8	
Z24967 (739888)	39	<10	<5	128	<10	<10	<5	0.41	<5	<50	230	<1	16	68.0	
Z24968 (739889)	11	<10	<5	549	<10	<10	<5	0.24	<5	<50	78.5	<1	10	47.3	
Z24969 (739890)	1	<10	<5	308	<10	<10	<5	0.07	<5	<50	16.3	<1	2	23.8	
Z24970 (739891)	9	<10	<5	1100	<10	<10	<5	0.33	<5	<50	82.6	<1	19	78.7	
Z24971 (739892)	10	<10	<5	1190	<10	<10	<5	0.33	<5	<50	82.6	<1	24	80.4	
Z24972 (739893)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.7	<1	2	4.8	
Z24973 (739894)	17	<10	<5	688	<10	<10	<5	0.41	<5	<50	135	<1	17	70.1	
Z24974 (739895)	23	<10	<5	567	<10	<10	<5	0.49	<5	<50	166	<1	15	74.7	
Z24975 (739896)	19	<10	<5	730	<10	<10	<5	0.40	<5	<50	136	<1	21	75.2	
Z24976 (739897)	9	<10	<5	961	<10	<10	<5	0.27	<5	<50	64.5	<1	22	54.3	
Z24977 (739898)	22	<10	<5	582	<10	<10	<5	0.44	<5	<50	160	<1	16	69.9	
Z24978 (739899)	22	<10	<5	586	<10	<10	<5	0.43	<5	<50	159	<1	16	69.8	
Z24979 (739900)	22	<10	<5	504	<10	<10	<5	0.43	<5	<50	149	<1	16	69.8	
Z24980 (739901)	21	<10	<5	682	<10	<10	<5	0.46	<5	<50	147	<1	16	59.9	
Z24981 (739902)	11	<10	<5	1180	<10	<10	<5	0.34	<5	<50	78.3	<1	24	69.4	
Z24982 (739903)	10	<10	<5	1240	<10	<10	<5	0.34	<5	<50	76.2	<1	24	68.7	
Z24983 (739904)	10	<10	<5	1160	<10	<10	<5	0.34	<5	<50	80.5	<1	23	70.9	
Z24984 (739905)	10	<10	<5	1210	<10	<10	<5	0.33	<5	<50	77.0	<1	23	75.8	
Z24985 (739906)	4	<10	<5	431	<10	<10	<5	0.04	<5	<50	11.6	<1	6	13.3	
Z24986 (739907)	34	<10	<5	236	<10	<10	<5	0.88	<5	<50	236	<1	22	85.0	
Z24987 (739908)	15	<10	<5	1110	<10	<10	<5	0.35	<5	<50	108	<1	23	79.2	
Z24988 (739909)	12	<10	<5	1240	<10	<10	<5	0.34	<5	<50	82.4	<1	25	68.9	
Z24989 (739910)	10	<10	<5	1270	<10	<10	<5	0.34	<5	<50	77.7	<1	26	69.2	
Z24990 (739911)	14	<10	<5	1130	<10	<10	<5	0.32	<5	<50	92.0	<1	30	66.5	
Z24991 (739912)	15	<10	<5	1070	<10	<10	6	0.36	<5	<50	98.3	<1	39	79.2	

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AGAT WORK ORDER: 19B547560

PROJECT: AGAT00867

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 21, 2019

DATE RECEIVED: Nov 22, 2019

DATE REPORTED: Dec 04, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z24992 (739913)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.6	<1	2	4.0
Z24993 (739914)	18	<10	<5	760	<10	<10	<5	1.18	<5	<50	211	<1	18	62.9
Z24994 (739915)	18	<10	<5	923	<10	<10	<5	1.21	<5	<50	230	<1	19	66.6
Z24995 (739916)	14	<10	<5	944	<10	<10	<5	0.38	<5	<50	112	<1	22	76.5
Z24996 (739917)	10	<10	<5	919	<10	<10	<5	0.34	<5	<50	84.0	<1	20	66.4
Z24997 (739918)	9	<10	<5	928	<10	<10	<5	0.31	<5	<50	74.5	<1	19	57.5
Z24998 (739919)	9	<10	<5	922	<10	<10	<5	0.31	<5	<50	74.3	<1	19	56.7
Z24999 (739920)	9	<10	<5	905	<10	<10	<5	0.28	<5	<50	71.5	<1	15	53.1
Z25000 (739921)	9	<10	<5	937	<10	<10	<5	0.31	<5	<50	75.4	<1	17	59.0
Z25001 (739922)	9	<10	<5	980	<10	<10	<5	0.32	<5	<50	74.2	<1	19	61.5

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 21, 2019 DATE RECEIVED: Nov 22, 2019 DATE REPORTED: Dec 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z24928 (739849)				134
Z24929 (739850)				12
Z24930 (739851)				92
Z24931 (739852)				140
Z24932 (739853)				<5
Z24933 (739854)				111
Z24934 (739855)				118
Z24935 (739856)				132
Z24936 (739857)				124
Z24937 (739858)				130
Z24938 (739859)				144
Z24939 (739860)				62
Z24940 (739861)				113
Z24941 (739862)				35
Z24942 (739863)				56
Z24943 (739864)				136
Z24944 (739865)				88
Z24945 (739866)				93
Z24946 (739867)				43
Z24947 (739868)				55
Z24948 (739869)				48
Z24949 (739870)				110
Z24950 (739871)				86
Z24951 (739872)				111
Z24952 (739873)				<5
Z24953 (739874)				131
Z24954 (739875)				67
Z24955 (739876)				177
Z24956 (739877)				187
Z24957 (739878)				170
Z24958 (739879)				155
Z24959 (739880)				178

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PROJECT: AGAT00867

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 21, 2019

DATE RECEIVED: Nov 22, 2019

DATE REPORTED: Dec 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z24960 (739881)				54
Z24961 (739882)				104
Z24962 (739883)				11
Z24963 (739884)				88
Z24964 (739885)				97
Z24965 (739886)				58
Z24966 (739887)				86
Z24967 (739888)				52
Z24968 (739889)				102
Z24969 (739890)				52
Z24970 (739891)				149
Z24971 (739892)				152
Z24972 (739893)				<5
Z24973 (739894)				57
Z24974 (739895)				66
Z24975 (739896)				97
Z24976 (739897)				144
Z24977 (739898)				35
Z24978 (739899)				36
Z24979 (739900)				40
Z24980 (739901)				51
Z24981 (739902)				155
Z24982 (739903)				166
Z24983 (739904)				164
Z24984 (739905)				165
Z24985 (739906)				23
Z24986 (739907)				90
Z24987 (739908)				146
Z24988 (739909)				175
Z24989 (739910)				176
Z24990 (739911)				318
Z24991 (739912)				251

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AGAT WORK ORDER: 19B547560

PROJECT: AGAT00867

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 21, 2019

DATE RECEIVED: Nov 22, 2019

DATE REPORTED: Dec 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z24992 (739913)			<5
Z24993 (739914)			220
Z24994 (739915)			231
Z24995 (739916)			126
Z24996 (739917)			118
Z24997 (739918)			133
Z24998 (739919)			123
Z24999 (739920)			100
Z25000 (739921)			112
Z25001 (739922)			118

Comments: RDL - Reported Detection Limit
 739849-739922 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B547560

PROJECT: AGAT00867

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 21, 2019 DATE RECEIVED: Nov 22, 2019 DATE REPORTED: Dec 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z24928 (739849)			0.042
Z24929 (739850)			0.047
Z24930 (739851)			0.052
Z24931 (739852)			0.053
Z24932 (739853)			0.005
Z24933 (739854)			0.039
Z24934 (739855)			0.069
Z24935 (739856)			0.070
Z24936 (739857)			0.083
Z24937 (739858)			0.319
Z24938 (739859)			0.268
Z24939 (739860)			0.264
Z24940 (739861)			0.298
Z24941 (739862)			>10.0
Z24942 (739863)			0.374
Z24943 (739864)			0.051
Z24944 (739865)			0.115
Z24945 (739866)			0.155
Z24946 (739867)			1.26
Z24947 (739868)			0.061
Z24948 (739869)			0.202
Z24949 (739870)			0.030
Z24950 (739871)			0.071
Z24951 (739872)			0.084
Z24952 (739873)			0.003
Z24953 (739874)			0.042
Z24954 (739875)			0.009
Z24955 (739876)			0.017
Z24956 (739877)			0.018
Z24957 (739878)			0.014
Z24958 (739879)			0.015
Z24959 (739880)			0.018

Certified By:



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AGAT WORK ORDER: 19B547560

PROJECT: AGAT00867

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 21, 2019 DATE RECEIVED: Nov 22, 2019 DATE REPORTED: Dec 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z24960 (739881)			0.084
Z24961 (739882)			0.066
Z24962 (739883)			0.007
Z24963 (739884)			0.012
Z24964 (739885)			0.013
Z24965 (739886)			0.014
Z24966 (739887)			0.354
Z24967 (739888)			0.016
Z24968 (739889)			0.032
Z24969 (739890)			0.018
Z24970 (739891)			0.060
Z24971 (739892)			0.028
Z24972 (739893)			0.004
Z24973 (739894)			0.090
Z24974 (739895)			0.096
Z24975 (739896)			0.069
Z24976 (739897)			0.025
Z24977 (739898)			0.371
Z24978 (739899)			0.315
Z24979 (739900)			0.043
Z24980 (739901)			0.041
Z24981 (739902)			0.007
Z24982 (739903)			0.005
Z24983 (739904)			0.038
Z24984 (739905)			0.016
Z24985 (739906)			0.008
Z24986 (739907)			0.355
Z24987 (739908)			0.010
Z24988 (739909)			0.010
Z24989 (739910)			0.007
Z24990 (739911)			0.007
Z24991 (739912)			0.009

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AGAT WORK ORDER: 19B547560

PROJECT: AGAT00867

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 21, 2019 DATE RECEIVED: Nov 22, 2019 DATE REPORTED: Dec 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z24992 (739913)			0.001
Z24993 (739914)			0.005
Z24994 (739915)			0.004
Z24995 (739916)			0.034
Z24996 (739917)			0.019
Z24997 (739918)			0.013
Z24998 (739919)			0.012
Z24999 (739920)			0.012
Z25000 (739921)			0.020
Z25001 (739922)			0.026

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B547560

PROJECT: AGAT00867

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Nov 21, 2019

DATE RECEIVED: Nov 22, 2019

DATE REPORTED: Dec 04, 2019

SAMPLE TYPE: Drill Core

Analyte: Au-Grav

Unit: g/t

Sample ID (AGAT ID) RDL: 0.5

Z24941 (739862) 20.7

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B547560

PROJECT: AGAT00867

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 21, 2019

DATE RECEIVED: Nov 22, 2019

DATE REPORTED: Dec 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z24928 (739849)		91
Z24945 (739866)		89
Z24964 (739885)		89
Z24967 (739888)		88
Z24980 (739901)		96.13
Z24983 (739904)		89.3

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B547560

PROJECT: AGAT00867

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 21, 2019

DATE RECEIVED: Nov 22, 2019

DATE REPORTED: Dec 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z24928 (739849)		98.8
Z24953 (739874)		97.6
Z24965 (739886)		94.1
Z24987 (739908)		99.2

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	739849	< 0.5	< 0.5	0.0%	739864	< 0.5	< 0.5	0.0%	739874	< 0.5	< 0.5	0.0%	739890	< 0.5	< 0.5	0.0%
Al	739849	8.13	7.99	1.7%	739864	7.60	7.45	2.0%	739874	7.68	8.43	9.3%	739890	3.05	3.12	2.3%
As	739849	< 1	2		739864	6	5	18.2%	739874	8	7	13.3%	739890	< 1	1	
Ba	739849	930	1040	11.2%	739864	1350	1330	1.5%	739874	1020	1060	3.8%	739890	158	160	1.3%
Be	739849	3.6	3.2	11.8%	739864	2.6	2.6	0.0%	739874	3.82	4.18	9.0%	739890	2.0	2.0	0.0%
Bi	739849	< 1	< 1	0.0%	739864	< 1	< 1	0.0%	739874	< 1	< 1	0.0%	739890	< 1	< 1	0.0%
Ca	739849	2.66	2.37	11.5%	739864	1.81	1.82	0.6%	739874	1.27	1.32	3.9%	739890	0.78	0.78	0.0%
Cd	739849	< 0.5	< 0.5	0.0%	739864	< 0.5	< 0.5	0.0%	739874	< 0.5	< 0.5	0.0%	739890	< 0.5	< 0.5	0.0%
Ce	739849	90	89	1.1%	739864	83	80	3.7%	739874	198	229	14.5%	739890	6	6	0.0%
Co	739849	10.8	11.1	2.7%	739864	8.0	7.6	5.1%	739874	12.7	12.6	0.8%	739890	2.7	2.8	3.6%
Cr	739849	77.5	78.0	0.6%	739864	68.9	73.7	6.7%	739874	45.0	46.2	2.6%	739890	57.8	54.5	5.9%
Cu	739849	11.8	13.1	10.4%	739864	24.3	23.5	3.3%	739874	34.7	41.1	16.9%	739890	12.4	12.4	0.0%
Fe	739849	3.27	3.35	2.4%	739864	2.67	2.60	2.7%	739874	2.82	3.19	12.3%	739890	1.03	1.06	2.9%
Ga	739849	22	23	4.4%	739864	19	19	0.0%	739874	18	18	0.0%	739890	7	7	0.0%
In	739849	< 1	< 1	0.0%	739864	< 1	< 1	0.0%	739874	< 1	< 1	0.0%	739890	< 1	< 1	0.0%
K	739849	1.97	2.15	8.7%	739864	3.29	3.39	3.0%	739874	4.15	4.11	1.0%	739890	0.624	0.644	3.2%
La	739849	41	39	5.0%	739864	38	36	5.4%	739874	104	116	10.9%	739890	2	3	
Li	739849	53	54	1.9%	739864	28	26	7.4%	739874	36	39	8.0%	739890	8	8	0.0%
Mg	739849	1.53	1.62	5.7%	739864	1.15	1.12	2.6%	739874	0.79	0.84	6.1%	739890	0.31	0.31	0.0%
Mn	739849	538	571	6.0%	739864	437	424	3.0%	739874	463	501	7.9%	739890	121	124	2.4%
Mo	739849	6.6	6.4	3.1%	739864	3.53	3.76	6.3%	739874	4.2	5.2	21.3%	739890	92.4	92.8	0.4%
Na	739849	2.47	2.35	5.0%	739864	2.48	2.48	0.0%	739874	2.90	3.22	10.5%	739890	1.49	1.53	2.6%
Ni	739849	40.3	47.6	16.6%	739864	27.7	25.9	6.7%	739874	30.4	33.7	10.3%	739890	13.6	13.6	0.0%
P	739849	1280	1110	14.2%	739864	923	893	3.3%	739874	2070	2120	2.4%	739890	189	196	3.6%
Pb	739849	< 20	< 20	0.0%	739864	< 20	< 20	0.0%	739874	< 20	< 20	0.0%	739890	< 20	< 20	0.0%
Rb	739849	< 50	< 50	0.0%	739864	< 50	< 50	0.0%	739874	< 50	< 50	0.0%	739890	< 50	< 50	0.0%
S	739849	0.28	0.30	6.9%	739864	0.561	0.535	4.7%	739874	0.562	0.650	14.5%	739890	0.21	0.21	0.0%
Sb	739849	< 1	< 1	0.0%	739864	< 1	< 1	0.0%	739874	< 1	< 1	0.0%	739890	< 1	< 1	0.0%
Sc	739849	10	11	9.5%	739864	8	8	0.0%	739874	8	8	0.0%	739890	1	1	0.0%
Se	739849	< 10	< 10	0.0%	739864	< 10	< 10	0.0%	739874	< 10	< 10	0.0%	739890	< 10	< 10	0.0%
Sn	739849	< 5	< 5	0.0%	739864	< 5	< 5	0.0%	739874	< 5	< 5	0.0%	739890	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	739849	519	494	4.9%	739864	717	702	2.1%	739874	777	828	6.4%	739890	308	318	3.2%
Ta	739849	< 10	< 10	0.0%	739864	< 10	< 10	0.0%	739874	< 10	< 10	0.0%	739890	< 10	< 10	0.0%
Te	739849	< 10	< 10	0.0%	739864	< 10	< 10	0.0%	739874	< 10	< 10	0.0%	739890	< 10	< 10	0.0%
Th	739849	< 5	< 5	0.0%	739864	< 5	< 5	0.0%	739874	9	10	10.5%	739890	< 5	< 5	0.0%
Ti	739849	0.342	0.370	7.9%	739864	0.217	0.211	2.8%	739874	0.229	0.246	7.2%	739890	0.07	0.07	0.0%
Tl	739849	< 5	< 5	0.0%	739864	< 5	< 5	0.0%	739874	< 5	< 5	0.0%	739890	< 5	< 5	0.0%
U	739849	< 50	< 50	0.0%	739864	< 50	< 50	0.0%	739874	< 50	< 50	0.0%	739890	< 50	< 50	0.0%
V	739849	77.9	78.4	0.6%	739864	60.5	58.9	2.7%	739874	77.4	77.8	0.5%	739890	16.3	16.5	1.2%
W	739849	< 1	< 1	0.0%	739864	< 1	< 1	0.0%	739874	< 1	< 1	0.0%	739890	< 1	< 1	0.0%
Y	739849	16	13	20.7%	739864	14	13	7.4%	739874	18	19	5.4%	739890	2	2	0.0%
Zn	739849	81.4	88.3	8.1%	739864	120	122	1.7%	739874	72.0	75.0	4.1%	739890	23.8	23.4	1.7%
Zr	739849	134	128	4.6%	739864	136	131	3.7%	739874	131	149	12.9%	739890	52	54	3.8%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	739900	< 0.5	< 0.5	0.0%	739915	< 0.5	< 0.5	0.0%								
Al	739900	7.41	7.52	1.5%	739915	2.36	2.31	2.1%								
As	739900	< 1	< 1	0.0%	739915	< 1	< 1	0.0%								
Ba	739900	260	263	1.1%	739915	835	824	1.3%								
Be	739900	1.54	1.60	3.8%	739915	1.91	1.95	2.1%								
Bi	739900	< 1	< 1	0.0%	739915	< 1	< 1	0.0%								
Ca	739900	3.12	3.10	0.6%	739915	6.64	6.53	1.7%								
Cd	739900	< 0.5	< 0.5	0.0%	739915	< 0.5	< 0.5	0.0%								
Ce	739900	34	34	0.0%	739915	103	101	2.0%								
Co	739900	23.5	22.7	3.5%	739915	53.3	53.0	0.6%								
Cr	739900	172	173	0.6%	739915	696	689	1.0%								
Cu	739900	75.3	74.4	1.2%	739915	72.1	72.8	1.0%								
Fe	739900	6.75	6.82	1.0%	739915	7.52	7.38	1.9%								
Ga	739900	20	20	0.0%	739915	15	14	6.9%								
In	739900	< 1	< 1	0.0%	739915	< 1	< 1	0.0%								
K	739900	1.32	1.33	0.8%	739915	2.52	2.46	2.4%								
La	739900	15	15	0.0%	739915	49	47	4.2%								
Li	739900	24	24	0.0%	739915	63	61	3.2%								
Mg	739900	1.48	1.50	1.3%	739915	10.3	10.1	2.0%								
Mn	739900	1200	1220	1.7%	739915	1160	1140	1.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	739900	18.4	18.1	1.6%	739915	3.1	3.1	0.0%								
Na	739900	3.36	3.34	0.6%	739915	2.17	2.13	1.9%								
Ni	739900	74.4	74.1	0.4%	739915	521	505	3.1%								
P	739900	427	413	3.3%	739915	1240	1140	8.4%								
Pb	739900	< 20	< 20	0.0%	739915	< 20	< 20	0.0%								
Rb	739900	< 50	< 50	0.0%	739915	52	51	1.9%								
S	739900	0.78	0.76	2.6%	739915	0.12	0.12	0.0%								
Sb	739900	< 1	< 1	0.0%	739915	< 1	< 1	0.0%								
Sc	739900	22	23	4.4%	739915	18	18	0.0%								
Se	739900	< 10	< 10	0.0%	739915	< 10	< 10	0.0%								
Sn	739900	< 5	< 5	0.0%	739915	< 5	< 5	0.0%								
Sr	739900	504	507	0.6%	739915	923	921	0.2%								
Ta	739900	< 10	< 10	0.0%	739915	< 10	< 10	0.0%								
Te	739900	< 10	< 10	0.0%	739915	< 10	< 10	0.0%								
Th	739900	< 5	< 5	0.0%	739915	< 5	< 5	0.0%								
Ti	739900	0.426	0.420	1.4%	739915	1.21	1.15	5.1%								
Tl	739900	< 5	< 5	0.0%	739915	< 5	< 5	0.0%								
U	739900	< 50	< 50	0.0%	739915	< 50	< 50	0.0%								
V	739900	149	152	2.0%	739915	230	226	1.8%								
W	739900	< 1	< 1	0.0%	739915	< 1	< 1	0.0%								
Y	739900	16	16	0.0%	739915	19	19	0.0%								
Zn	739900	69.8	70.3	0.7%	739915	66.6	64.4	3.4%								
Zr	739900	40	41	2.5%	739915	231	193	17.9%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	739849	0.042	0.040	4.9%	739864	0.051	0.048	6.1%	739874	0.042	0.060	35.3%	739900	0.043	0.040	7.2%
Parameter	REPLICATE #5															
	Sample ID	Original	Replicate	RPD												
Au	739915	0.004	0.006	40%												

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.WMG-1a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag									3.03	3.26	108%	90% - 110%				
Al	10.95	10.37	95%	90% - 110%	8.17	7.86	96%	90% - 110%	4.75	4.77	100%	90% - 110%	10.95	10.33	94%	90% - 110%
As					26	26	101%	90% - 110%								
Ba	340	326	96%	90% - 110%	540	496	92%	90% - 110%	216	215	100%	90% - 110%	340	319	94%	90% - 110%
Be	2.6	2.6	98%	90% - 110%	4.0	3	74%	90% - 110%					2.6	2.5	97%	90% - 110%
Ca	5.72	5.39	94%	90% - 110%	0.907	0.83	92%	90% - 110%	10	9	91%	90% - 110%	5.72	5.29	93%	90% - 110%
Ce	122	117	96%	90% - 110%	98	97	99%	90% - 110%					122	117	96%	90% - 110%
Co									191	174	91%	90% - 110%				
Cr	12	11	91%	90% - 110%	60.3	58.7	97%	90% - 110%	670	699	104%	90% - 110%	12	11	91%	90% - 110%
Cu					150	141	94%	90% - 110%	7120	6878	97%	90% - 110%				
Fe	4.34	4.14	95%	90% - 110%	3.77	3.67	97%	90% - 110%	12.71	12.35	97%	90% - 110%	4.34	4.09	94%	90% - 110%
Ga	35	34	98%	90% - 110%									35	35	100%	90% - 110%
K	1.37	1.35	99%	90% - 110%					0.1021	0.1115	109%	90% - 110%	1.37	1.35	98%	90% - 110%
La	58	55	95%	90% - 110%	44	41	94%	90% - 110%	8.47	8.13	96%	90% - 110%	58	55	94%	90% - 110%
Li	37	38	104%	90% - 110%	47	46	98%	90% - 110%					37	38	103%	90% - 110%
Mg	0.325	0.303	93%	90% - 110%	1.10	1.05	96%	90% - 110%	7.41	7.35	99%	90% - 110%	0.325	0.303	93%	90% - 110%
Mn					780	707	91%	90% - 110%								
Mo					14	13	94%	90% - 110%								
Na	5.267	5.387	102%	90% - 110%	1.624	1.651	102%	90% - 110%	0.112	0.122	109%	90% - 110%	5.267	5.347	102%	90% - 110%
Ni	9	8	88%	90% - 110%	32	33	102%	90% - 110%	2480	2250	91%	90% - 110%				
P					750	693	92%	90% - 110%	731	718	98%	90% - 110%				
Pb					31	28	90%	90% - 110%								
Sb									1.8	1.5	83%	90% - 110%				
Sc	1.1	1	88%	90% - 110%	12	12	100%	90% - 110%	21.33	21.37	100%	90% - 110%	1.1	1	89%	90% - 110%
Sr	1191	1115	94%	90% - 110%	144	139	96%	90% - 110%	39	37	95%	90% - 110%	1191	1082	91%	90% - 110%
Ti	0.172	0.166	97%	90% - 110%	0.53	0.49	92%	90% - 110%	0.419	0.415	99%	90% - 110%	0.172	0.167	97%	90% - 110%
V	8	8	96%	90% - 110%	77	76	99%	90% - 110%	158	169	107%	90% - 110%	8	8	102%	90% - 110%
Y	119	122	102%	90% - 110%					12.67	13.18	104%	90% - 110%	119	120	101%	90% - 110%
Zn	93	90	96%	90% - 110%	130	117	90%	90% - 110%	112	112	100%	90% - 110%	93	91	98%	90% - 110%
Zr									35.7	36.3	102%	90% - 110%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #5 (ref. Till-2)																
	Expect	Actual	Recovery	Limits													
Al	8.17	8	98%	90% - 110%													
As	26	24	92%	90% - 110%													
Ba	540	487	90%	90% - 110%													
Be	4.0	3	76%	90% - 110%													
Ca	0.907	0.835	92%	90% - 110%													
Ce	98	97	99%	90% - 110%													
Cr	60.3	59.6	99%	90% - 110%													
Cu	150	144	96%	90% - 110%													
Fe	3.77	3.66	97%	90% - 110%													
La	44	43	98%	90% - 110%													
Li	47	48	102%	90% - 110%													
Mg	1.10	1.06	96%	90% - 110%													
Mn	780	705	90%	90% - 110%													
Mo	14	13	91%	90% - 110%													
Na	1.624	1.707	105%	90% - 110%													
Ni	32	32	99%	90% - 110%													
P	750	693	92%	90% - 110%													
Pb	31	29	93%	90% - 110%													
Sc	12	12	101%	90% - 110%													
Sr	144	142	99%	90% - 110%													
Ti	0.53	0.48	90%	90% - 110%													
V	77	77	100%	90% - 110%													
Zn	130	122	93%	90% - 110%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)				
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	
Au	1.75	1.83	105%	90% - 110%	6.56	6.98	106%	90% - 110%	1.063	1.03	97%	90% - 110%	2.01	2.08	103%	90% - 110%	
	CRM #5 (GS2T)																
Parameter	Expect	Actual	Recovery	Limits													
Au	1.75	1.78	102%	90% - 110%													

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00867
 SAMPLING SITE:

AGAT WORK ORDER: 19B547560
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assaying	ICP/OES
Au-Grav	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00869

AGAT WORK ORDER: 19B548699

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Dec 10, 2019

PAGES (INCLUDING COVER): 20

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B548699

PROJECT: AGAT00869

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 26, 2019 DATE RECEIVED: Nov 27, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z25002 (749395)		3.05
Z25003 (749396)		2.87
Z25004 (749397)		2.21
Z25005 (749398)		3.11
Z25006 (749399)		0.10
Z25007 (749400)		3.90
Z25008 (749401)		2.43
Z25009 (749402)		1.59
Z25010 (749403)		1.05
Z25011 (749404)		2.25
Z25012 (749405)		0.60
Z25013 (749406)		3.09
Z25014 (749407)		3.14
Z25015 (749408)		2.63
Z25016 (749409)		1.84
Z25017 (749410)		1.88
Z25018 (749411)		1.88
Z25019 (749412)		1.82
Z25020 (749413)		2.98
Z25021 (749414)		3.05
Z25022 (749415)		2.71
Z25023 (749416)		2.15
Z25024 (749417)		1.83
Z25025 (749418)		2.16
Z25026 (749419)		0.10
Z25027 (749420)		2.8
Z25028 (749421)		1.90
Z25029 (749422)		2.36
Z25030 (749423)		2.82
Z25031 (749424)		2.88
Z25032 (749425)		0.66

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Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 26, 2019 DATE RECEIVED: Nov 27, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z25033 (749426)		2.96
Z25034 (749427)		2.99
Z25035 (749428)		3.16
Z25036 (749429)		2.53
Z25037 (749430)		2.67
Z25038 (749431)		2.67
Z25039 (749432)		1.80
Z25040 (749433)		3.34
Z25041 (749434)		2.20
Z25042 (749435)		2.54
Z25043 (749436)		1.24
Z25044 (749437)		2.64
Z25045 (749438)		3.32
Z25046 (749439)		0.10

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

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Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019	DATE RECEIVED: Nov 27, 2019							DATE REPORTED: Dec 10, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z25002 (749395)	<0.5	7.91	<1	1080	2.4	<1	3.33	<0.5	88	14.3	58.0	14.6	3.49	20	
Z25003 (749396)	<0.5	8.21	<1	922	2.1	<1	3.70	<0.5	97	16.0	61.1	18.4	3.78	21	
Z25004 (749397)	<0.5	7.97	<1	872	2.3	<1	2.79	<0.5	56	9.9	52.5	39.1	2.54	20	
Z25005 (749398)	<0.5	7.83	2	608	2.2	<1	3.49	<0.5	104	13.2	61.0	40.2	3.18	21	
Z25006 (749399)	<0.5	7.55	<1	193	0.9	<1	6.64	<0.5	22	38.5	149	107	7.57	22	
Z25007 (749400)	<0.5	7.77	<1	146	1.3	<1	7.40	<0.5	13	38.2	96.7	108	6.83	19	
Z25008 (749401)	<0.5	7.92	<1	822	2.1	<1	2.51	<0.5	40	5.5	27.4	27.2	1.79	21	
Z25009 (749402)	<0.5	7.79	<1	711	2.1	<1	4.00	<0.5	123	15.2	45.6	56.9	3.89	21	
Z25010 (749403)	<0.5	7.92	1	1460	1.6	<1	4.10	<0.5	66	20.8	158	49.8	4.37	19	
Z25011 (749404)	<0.5	7.54	<1	853	4.1	<1	2.51	<0.5	31	9.9	51.3	15.9	2.54	21	
Z25012 (749405)	<0.5	0.07	1	27	<0.5	<1	33.2	<0.5	<1	<0.5	3.5	<0.5	0.14	<5	
Z25013 (749406)	<0.5	7.83	<1	351	1.7	<1	3.50	<0.5	37	22.4	90.9	76.1	5.29	21	
Z25014 (749407)	<0.5	7.69	<1	387	1.1	<1	4.09	<0.5	37	25.9	113	72.5	6.07	19	
Z25015 (749408)	<0.5	8.16	<1	486	1.1	<1	3.53	<0.5	45	24.7	110	75.7	5.57	21	
Z25016 (749409)	<0.5	10.5	<1	1360	1.9	<1	2.96	<0.5	65	11.6	66.5	32.1	3.18	25	
Z25017 (749410)	<0.5	7.49	<1	829	4.4	<1	3.93	<0.5	45	15.2	107	5.4	3.48	19	
Z25018 (749411)	<0.5	7.71	<1	865	5.7	<1	4.26	<0.5	45	17.2	134	5.4	3.86	19	
Z25019 (749412)	<0.5	8.00	<1	460	1.0	<1	3.69	<0.5	34	28.2	142	75.6	5.90	21	
Z25020 (749413)	<0.5	7.65	<1	343	0.9	<1	4.24	<0.5	33	26.9	115	66.8	5.83	20	
Z25021 (749414)	<0.5	7.52	<1	402	2.1	<1	4.26	<0.5	34	21.6	97.6	54.1	4.97	20	
Z25022 (749415)	<0.5	7.97	<1	296	0.9	<1	4.15	<0.5	38	23.4	99.7	42.0	5.33	19	
Z25023 (749416)	<0.5	7.42	<1	492	1.1	<1	4.02	<0.5	41	24.1	142	73.3	5.69	19	
Z25024 (749417)	<0.5	7.61	<1	612	1.6	<1	4.41	<0.5	44	24.5	131	84.1	5.35	19	
Z25025 (749418)	<0.5	7.39	<1	552	1.5	<1	4.42	<0.5	46	27.5	149	40.0	5.98	20	
Z25026 (749419)	<0.5	7.34	<1	193	0.8	<1	6.58	<0.5	21	38.4	165	106	7.42	22	
Z25027 (749420)	<0.5	7.95	<1	108	0.6	<1	7.90	<0.5	13	39.4	98.1	113	7.09	18	
Z25028 (749421)	<0.5	7.57	<1	177	2.8	<1	7.52	<0.5	14	37.1	99.4	105	6.62	18	
Z25029 (749422)	<0.5	7.45	<1	476	1.1	<1	3.35	<0.5	48	22.9	94.8	48.7	4.78	18	
Z25030 (749423)	<0.5	7.75	<1	410	1.1	<1	3.67	<0.5	39	22.9	93.3	28.1	5.03	20	
Z25031 (749424)	<0.5	8.04	<1	452	0.9	<1	3.66	<0.5	36	26.6	118	25.4	5.78	20	
Z25032 (749425)	<0.5	0.13	<1	31	<0.5	<1	32.0	<0.5	<1	<0.5	4.9	<0.5	0.13	<5	
Z25033 (749426)	<0.5	7.86	<1	490	1.7	<1	4.21	<0.5	45	21.7	103	35.3	5.24	19	

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AGAT WORK ORDER: 19B548699

PROJECT: AGAT00869

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019		DATE RECEIVED: Nov 27, 2019						DATE REPORTED: Dec 10, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z25034 (749427)	<0.5	7.54	<1	432	1.3	<1	4.56	<0.5	41	18.5	70.8	70.2	4.61	18	
Z25035 (749428)	<0.5	7.67	<1	362	1.3	<1	3.63	<0.5	37	24.4	84.7	65.9	5.25	19	
Z25036 (749429)	<0.5	7.56	<1	620	1.2	<1	3.01	<0.5	37	23.0	88.2	70.0	5.21	20	
Z25037 (749430)	<0.5	7.92	<1	1000	2.5	<1	2.98	<0.5	90	10.7	49.9	<0.5	3.07	18	
Z25038 (749431)	<0.5	8.02	2	1140	2.6	<1	2.99	<0.5	88	10.5	47.0	<0.5	3.05	19	
Z25039 (749432)	<0.5	7.86	<1	560	2.0	<1	4.01	<0.5	30	23.8	111	47.5	5.41	19	
Z25040 (749433)	<0.5	7.47	<1	383	1.1	<1	3.68	<0.5	36	21.8	85.5	56.1	4.78	18	
Z25041 (749434)	<0.5	7.70	<1	416	0.9	<1	3.76	<0.5	38	21.0	88.7	39.3	5.13	19	
Z25042 (749435)	<0.5	7.55	<1	543	1.3	<1	3.56	<0.5	35	22.7	83.3	65.2	5.07	19	
Z25043 (749436)	<0.5	7.66	<1	674	1.1	<1	3.28	<0.5	36	21.4	94.9	59.5	5.21	19	
Z25044 (749437)	<0.5	7.98	<1	726	2.2	<1	3.87	<0.5	120	16.5	93.1	25.6	4.18	19	
Z25045 (749438)	<0.5	7.74	<1	372	1.1	<1	4.03	<0.5	46	23.4	101	75.6	5.53	20	
Z25046 (749439)	<0.5	7.45	<1	194	0.8	<1	6.66	<0.5	21	38.1	157	105	7.58	22	

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019	DATE RECEIVED: Nov 27, 2019					DATE REPORTED: Dec 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z25002 (749395)	<1	2.42	40	32	1.71	625	10.8	3.74	31.7	1140	<20	<50	0.28	<1	
Z25003 (749396)	<1	2.37	40	32	2.14	694	9.0	3.62	40.4	1080	<20	<50	0.30	<1	
Z25004 (749397)	<1	2.42	25	23	1.35	410	4.7	3.48	39.9	678	<20	<50	0.33	<1	
Z25005 (749398)	<1	1.44	45	11	1.71	549	4.5	3.49	38.0	1180	<20	<50	0.37	<1	
Z25006 (749399)	<1	0.46	9	11	4.33	1360	1.6	2.39	114	924	<20	<50	0.07	<1	
Z25007 (749400)	<1	0.87	6	13	4.19	1280	3.3	1.84	90.3	268	<20	<50	0.08	1	
Z25008 (749401)	<1	1.80	18	17	0.77	235	4.4	3.67	18.7	648	<20	<50	0.58	<1	
Z25009 (749402)	<1	1.59	56	32	1.99	776	4.2	3.38	23.7	1660	<20	<50	1.01	<1	
Z25010 (749403)	<1	1.98	31	19	1.84	862	4.0	3.09	89.8	1010	<20	<50	0.57	<1	
Z25011 (749404)	<1	3.11	13	13	0.77	650	4.5	2.95	39.3	312	<20	<50	0.17	<1	
Z25012 (749405)	<1	0.02	<2	1	1.08	99	1.1	0.03	0.8	94	<20	<50	<0.01	<1	
Z25013 (749406)	<1	1.45	16	29	1.69	1080	5.0	3.25	74.3	634	<20	<50	0.71	<1	
Z25014 (749407)	<1	1.42	16	18	1.92	1260	6.8	3.05	80.5	613	<20	<50	0.41	<1	
Z25015 (749408)	<1	1.58	20	23	2.00	1090	5.2	3.26	81.6	708	<20	<50	0.40	<1	
Z25016 (749409)	<1	2.83	30	47	1.60	495	4.5	4.37	37.9	815	<20	<50	0.17	<1	
Z25017 (749410)	<1	1.86	20	115	2.04	698	4.5	3.32	51.7	711	<20	<50	0.14	<1	
Z25018 (749411)	<1	2.01	20	147	2.28	790	4.7	3.36	55.8	739	<20	<50	0.16	<1	
Z25019 (749412)	<1	1.71	15	29	2.34	1030	7.7	3.10	99.4	628	<20	<50	0.37	<1	
Z25020 (749413)	<1	1.11	15	19	1.99	1130	4.0	2.97	84.7	590	<20	<50	0.33	<1	
Z25021 (749414)	<1	1.28	15	19	1.49	1180	5.1	3.07	62.7	535	<20	<50	0.39	<1	
Z25022 (749415)	<1	1.15	17	21	1.92	1120	4.5	3.13	74.1	608	<20	<50	0.22	<1	
Z25023 (749416)	<1	1.48	17	21	2.44	1180	3.4	2.63	77.2	827	<20	<50	0.38	<1	
Z25024 (749417)	<1	1.40	19	25	2.51	1080	4.6	2.78	73.9	833	<20	<50	0.46	<1	
Z25025 (749418)	<1	1.70	20	32	2.90	1160	3.6	2.58	81.0	951	<20	<50	0.18	<1	
Z25026 (749419)	<1	0.44	9	11	4.23	1330	1.7	2.34	120	915	<20	<50	0.07	<1	
Z25027 (749420)	<1	0.60	6	16	4.41	1340	3.6	1.56	92.3	259	<20	<50	0.06	2	
Z25028 (749421)	<1	0.54	6	18	4.07	1250	2.8	1.89	85.8	301	<20	<50	0.06	<1	
Z25029 (749422)	<1	1.51	22	35	1.74	803	4.0	2.81	70.2	639	<20	<50	0.37	<1	
Z25030 (749423)	<1	1.40	17	32	1.81	887	8.9	3.03	71.6	564	<20	<50	0.17	<1	
Z25031 (749424)	<1	1.65	16	36	2.13	1070	10.0	2.96	77.9	577	<20	<50	0.13	<1	
Z25032 (749425)	<1	0.09	<2	1	1.18	97	1.5	0.12	1.0	90	<20	<50	<0.01	<1	
Z25033 (749426)	<1	1.28	20	23	1.96	1010	9.2	3.07	67.1	678	<20	<50	0.19	<1	

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AGAT WORK ORDER: 19B548699

PROJECT: AGAT00869

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019	DATE RECEIVED: Nov 27, 2019					DATE REPORTED: Dec 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z25034 (749427)	<1	0.75	19	16	1.34	1030	6.2	2.98	55.7	572	<20	<50	0.48	<1	
Z25035 (749428)	<1	1.40	16	21	1.99	1000	4.6	2.97	69.1	613	<20	<50	0.64	<1	
Z25036 (749429)	<1	1.79	16	27	1.82	954	5.4	2.88	71.5	598	<20	<50	0.63	<1	
Z25037 (749430)	<1	1.92	42	38	1.43	610	5.4	3.36	37.1	1030	<20	<50	0.19	<1	
Z25038 (749431)	<1	2.04	40	39	1.45	610	4.4	3.34	36.3	1060	<20	<50	0.18	<1	
Z25039 (749432)	<1	1.52	13	33	2.32	1140	7.1	3.00	76.6	506	<20	<50	0.44	<1	
Z25040 (749433)	<1	1.17	16	18	1.83	910	9.3	2.86	63.9	568	<20	<50	0.58	<1	
Z25041 (749434)	<1	1.29	17	25	2.07	1060	6.1	2.82	68.8	582	<20	<50	0.53	<1	
Z25042 (749435)	<1	1.32	15	22	2.01	974	6.8	2.77	67.5	524	<20	<50	0.65	<1	
Z25043 (749436)	<1	1.49	16	27	1.94	933	5.2	2.66	70.0	539	<20	<50	0.62	<1	
Z25044 (749437)	<1	1.37	56	52	2.18	893	9.5	3.01	55.3	1260	<20	<50	0.39	<1	
Z25045 (749438)	<1	1.24	21	28	1.96	1130	7.5	2.73	75.5	924	<20	<50	0.79	<1	
Z25046 (749439)	<1	0.45	9	11	4.31	1350	2.2	2.35	111	907	<20	<50	0.08	<1	

Certified By:



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AGAT WORK ORDER: 19B548699

PROJECT: AGAT00869

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
Z25002 (749395)	11	<10	<5	1020	<10	<10	<5	0.33	<5	<50	90.0	<1	21	64.0
Z25003 (749396)	14	<10	<5	936	<10	<10	<5	0.37	<5	<50	106	<1	24	73.5
Z25004 (749397)	10	<10	<5	840	<10	<10	<5	0.25	<5	<50	67.3	<1	11	54.0
Z25005 (749398)	11	<10	<5	933	<10	<10	<5	0.32	<5	<50	90.0	<1	17	66.7
Z25006 (749399)	36	<10	<5	254	<10	<10	<5	0.89	<5	<50	256	<1	23	80.6
Z25007 (749400)	41	<10	<5	147	<10	<10	<5	0.39	<5	<50	239	<1	16	67.3
Z25008 (749401)	5	<10	<5	958	<10	<10	<5	0.19	<5	<50	43.1	<1	8	37.7
Z25009 (749402)	13	<10	<5	968	<10	<10	<5	0.41	<5	<50	105	<1	22	77.6
Z25010 (749403)	17	<10	<5	764	<10	<10	<5	0.36	<5	<50	131	<1	17	72.3
Z25011 (749404)	15	<10	<5	557	<10	<10	16	0.19	<5	<50	74.1	<1	20	41.7
Z25012 (749405)	1	<10	<5	80	<10	<10	<5	<0.01	<5	<50	3.5	<1	2	1.7
Z25013 (749406)	22	<10	<5	466	<10	<10	<5	0.42	<5	<50	156	<1	19	62.7
Z25014 (749407)	24	<10	<5	354	<10	<10	<5	0.45	<5	<50	163	<1	17	60.6
Z25015 (749408)	23	<10	<5	495	<10	<10	<5	0.44	<5	<50	163	<1	17	56.0
Z25016 (749409)	8	<10	<5	1010	<10	<10	<5	0.31	<5	<50	88.7	<1	8	58.7
Z25017 (749410)	22	<10	<5	689	<10	<10	<5	0.26	<5	<50	122	<1	12	59.7
Z25018 (749411)	28	<10	<5	684	<10	<10	<5	0.28	<5	<50	144	<1	13	63.0
Z25019 (749412)	26	<10	<5	450	<10	<10	<5	0.48	<5	<50	184	<1	17	60.3
Z25020 (749413)	25	<10	<5	382	<10	<10	<5	0.46	<5	<50	179	<1	17	59.4
Z25021 (749414)	23	<10	<5	595	<10	<10	<5	0.41	<5	<50	161	<1	16	57.0
Z25022 (749415)	22	<10	<5	331	<10	<10	<5	0.42	<5	<50	153	<1	16	53.9
Z25023 (749416)	23	<10	<5	374	<10	<10	<5	0.44	<5	<50	167	<1	19	68.0
Z25024 (749417)	24	<10	<5	568	<10	<10	<5	0.42	<5	<50	165	<1	19	65.7
Z25025 (749418)	27	<10	<5	511	<10	<10	<5	0.45	<5	<50	185	<1	20	61.5
Z25026 (749419)	35	<10	<5	248	<10	<10	<5	0.88	<5	<50	251	<1	23	81.5
Z25027 (749420)	41	<10	<5	132	<10	<10	<5	0.41	<5	<50	243	<1	16	63.2
Z25028 (749421)	39	<10	<5	152	<10	<10	<5	0.41	<5	<50	234	<1	18	62.2
Z25029 (749422)	18	<10	<5	445	<10	<10	<5	0.39	<5	<50	141	<1	16	51.1
Z25030 (749423)	21	<10	<5	369	<10	<10	<5	0.40	<5	<50	148	<1	15	50.6
Z25031 (749424)	25	<10	<5	394	<10	<10	<5	0.46	<5	<50	173	<1	18	55.7
Z25032 (749425)	1	<10	<5	76	<10	<10	<5	<0.01	<5	<50	4.6	<1	3	2.2
Z25033 (749426)	23	<10	<5	421	<10	<10	<5	0.41	<5	<50	154	<1	17	56.5

Certified By:



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AGAT WORK ORDER: 19B548699

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019	DATE RECEIVED: Nov 27, 2019					DATE REPORTED: Dec 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
Z25034 (749427)	17	<10	<5	285	<10	<10	<5	0.36	<5	<50	123	<1	14	51.3	
Z25035 (749428)	22	<10	<5	350	<10	<10	<5	0.42	<5	<50	152	<1	16	54.0	
Z25036 (749429)	22	<10	<5	481	<10	<10	<5	0.43	<5	<50	150	<1	16	52.7	
Z25037 (749430)	11	<10	<5	992	<10	<10	<5	0.25	<5	<50	75.1	<1	22	46.7	
Z25038 (749431)	11	<10	<5	986	<10	<10	<5	0.26	<5	<50	75.4	<1	21	45.3	
Z25039 (749432)	26	<10	<5	536	<10	<10	<5	0.42	<5	<50	169	<1	17	61.2	
Z25040 (749433)	19	<10	<5	436	<10	<10	<5	0.39	<5	<50	135	<1	13	52.7	
Z25041 (749434)	23	<10	<5	418	<10	<10	<5	0.43	<5	<50	158	<1	18	58.3	
Z25042 (749435)	24	<10	<5	547	<10	<10	<5	0.41	<5	<50	155	<1	18	59.7	
Z25043 (749436)	23	<10	<5	485	<10	<10	<5	0.44	<5	<50	158	<1	17	53.8	
Z25044 (749437)	14	<10	<5	767	<10	<10	<5	0.35	<5	<50	112	<1	31	58.0	
Z25045 (749438)	23	<10	<5	395	<10	<10	<5	0.44	<5	<50	162	<1	18	63.3	
Z25046 (749439)	35	<10	<5	251	<10	<10	<5	0.88	<5	<50	251	<1	23	83.1	

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PROJECT: AGAT00869

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019 DATE RECEIVED: Nov 27, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z25002 (749395)				128
Z25003 (749396)				132
Z25004 (749397)				108
Z25005 (749398)				163
Z25006 (749399)				101
Z25007 (749400)				55
Z25008 (749401)				89
Z25009 (749402)				168
Z25010 (749403)				59
Z25011 (749404)				45
Z25012 (749405)				<5
Z25013 (749406)				65
Z25014 (749407)				62
Z25015 (749408)				99
Z25016 (749409)				119
Z25017 (749410)				92
Z25018 (749411)				89
Z25019 (749412)				81
Z25020 (749413)				59
Z25021 (749414)				32
Z25022 (749415)				67
Z25023 (749416)				90
Z25024 (749417)				83
Z25025 (749418)				95
Z25026 (749419)				99
Z25027 (749420)				53
Z25028 (749421)				62
Z25029 (749422)				109
Z25030 (749423)				96
Z25031 (749424)				86
Z25032 (749425)				<5
Z25033 (749426)				75

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core


	Analyte:	Zr
	Unit:	ppm
Sample ID (AGAT ID)	RDL:	5
Z25034 (749427)		47
Z25035 (749428)		90
Z25036 (749429)		105
Z25037 (749430)		166
Z25038 (749431)		160
Z25039 (749432)		82
Z25040 (749433)		67
Z25041 (749434)		98
Z25042 (749435)		83
Z25043 (749436)		77
Z25044 (749437)		174
Z25045 (749438)		71
Z25046 (749439)		97

Comments: RDL - Reported Detection Limit

749395-749439 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:





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AGAT WORK ORDER: 19B548699

PROJECT: AGAT00869

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 26, 2019 DATE RECEIVED: Nov 27, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
Z25002 (749395)		0.019	
Z25003 (749396)		0.008	
Z25004 (749397)		0.008	
Z25005 (749398)		0.008	
Z25006 (749399)		0.348	
Z25007 (749400)		0.005	
Z25008 (749401)		0.010	
Z25009 (749402)		0.028	
Z25010 (749403)		0.013	
Z25011 (749404)		0.005	
Z25012 (749405)		0.002	
Z25013 (749406)		0.019	
Z25014 (749407)		0.033	
Z25015 (749408)		0.115	
Z25016 (749409)		0.014	
Z25017 (749410)		0.006	
Z25018 (749411)		0.006	
Z25019 (749412)		0.058	
Z25020 (749413)		0.051	
Z25021 (749414)		0.042	
Z25022 (749415)		0.027	
Z25023 (749416)		0.028	
Z25024 (749417)		0.025	
Z25025 (749418)		0.029	
Z25026 (749419)		0.343	
Z25027 (749420)		0.004	
Z25028 (749421)		0.005	
Z25029 (749422)		0.034	
Z25030 (749423)		0.037	
Z25031 (749424)		0.025	
Z25032 (749425)		0.003	
Z25033 (749426)		0.020	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B548699

PROJECT: AGAT00869

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 26, 2019 DATE RECEIVED: Nov 27, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z25034 (749427)				0.028
Z25035 (749428)				0.096
Z25036 (749429)				0.110
Z25037 (749430)				0.012
Z25038 (749431)				0.006
Z25039 (749432)				0.059
Z25040 (749433)				0.052
Z25041 (749434)				0.077
Z25042 (749435)				0.085
Z25043 (749436)				0.040
Z25044 (749437)				0.246
Z25045 (749438)				0.215
Z25046 (749439)				0.349

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B548699

PROJECT: AGAT00869

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z25002 (749395)		81
Z25020 (749413)		86
Z25024 (749417)		85
Z25043 (749436)		89.96

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B548699

PROJECT: AGAT00869

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z25002 (749395)		98
Z25030 (749423)		98

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	749396	< 0.5	< 0.5	0.0%	749409	< 0.5	< 0.5	0.0%	749422	< 0.5	< 0.5	0.0%	749434	< 0.5	< 0.5	0.0%
Al	749396	8.21	8.05	2.0%	749409	10.5	10.6	0.9%	749422	7.45	7.41	0.5%	749434	7.70	7.77	0.9%
As	749396	< 1	< 1	0.0%	749409	< 1	< 1	0.0%	749422	< 1	< 1	0.0%	749434	< 1	< 1	0.0%
Ba	749396	922	868	6.0%	749409	1360	1390	2.2%	749422	476	484	1.7%	749434	416	414	0.5%
Be	749396	2.1	2.1	0.0%	749409	1.9	1.9	0.0%	749422	1.1	1.1	0.0%	749434	0.9	0.9	0.0%
Bi	749396	< 1	< 1	0.0%	749409	< 1	< 1	0.0%	749422	< 1	< 1	0.0%	749434	< 1	< 1	0.0%
Ca	749396	3.70	3.76	1.6%	749409	2.96	3.12	5.3%	749422	3.35	3.32	0.9%	749434	3.76	3.77	0.3%
Cd	749396	< 0.5	< 0.5	0.0%	749409	< 0.5	< 0.5	0.0%	749422	< 0.5	< 0.5	0.0%	749434	< 0.5	< 0.5	0.0%
Ce	749396	97	92	5.3%	749409	65	66	1.5%	749422	48	49	2.1%	749434	38	37	2.7%
Co	749396	16.0	15.4	3.8%	749409	11.6	11.8	1.7%	749422	22.9	22.5	1.8%	749434	21.0	20.6	1.9%
Cr	749396	61.1	55.9	8.9%	749409	66.5	57.0	15.4%	749422	94.8	99.3	4.6%	749434	88.7	87.8	1.0%
Cu	749396	18.4	20.5	10.8%	749409	32.1	33.6	4.6%	749422	48.7	48.3	0.8%	749434	39.3	39.4	0.3%
Fe	749396	3.78	3.70	2.1%	749409	3.18	3.25	2.2%	749422	4.78	4.80	0.4%	749434	5.13	5.16	0.6%
Ga	749396	21	21	0.0%	749409	25	26	3.9%	749422	18	19	5.4%	749434	19	19	0.0%
In	749396	< 1	< 1	0.0%	749409	< 1	< 1	0.0%	749422	< 1	< 1	0.0%	749434	< 1	< 1	0.0%
K	749396	2.37	2.27	4.3%	749409	2.83	2.87	1.4%	749422	1.51	1.52	0.7%	749434	1.29	1.31	1.5%
La	749396	40	38	5.1%	749409	30	31	3.3%	749422	22	22	0.0%	749434	17	17	0.0%
Li	749396	32	30	6.5%	749409	47	47	0.0%	749422	35	36	2.8%	749434	25	25	0.0%
Mg	749396	2.14	2.09	2.4%	749409	1.60	1.63	1.9%	749422	1.74	1.73	0.6%	749434	2.07	2.09	1.0%
Mn	749396	694	687	1.0%	749409	495	506	2.2%	749422	803	802	0.1%	749434	1060	1070	0.9%
Mo	749396	9.0	9.5	5.4%	749409	4.54	4.24	6.8%	749422	4.0	4.6	14.0%	749434	6.1	6.1	0.0%
Na	749396	3.62	3.65	0.8%	749409	4.37	4.53	3.6%	749422	2.81	2.81	0.0%	749434	2.82	2.85	1.1%
Ni	749396	40.4	39.8	1.5%	749409	37.9	39.3	3.6%	749422	70.2	72.1	2.7%	749434	68.8	68.5	0.4%
P	749396	1080	1060	1.9%	749409	815	847	3.9%	749422	639	663	3.7%	749434	582	579	0.5%
Pb	749396	< 20	< 20	0.0%	749409	< 20	< 20	0.0%	749422	< 20	< 20	0.0%	749434	< 20	< 20	0.0%
Rb	749396	< 50	< 50	0.0%	749409	< 50	< 50	0.0%	749422	< 50	< 50	0.0%	749434	< 50	< 50	0.0%
S	749396	0.305	0.315	3.2%	749409	0.173	0.176	1.7%	749422	0.37	0.36	2.7%	749434	0.528	0.521	1.3%
Sb	749396	< 1	< 1	0.0%	749409	< 1	< 1	0.0%	749422	< 1	< 1	0.0%	749434	< 1	< 1	0.0%
Sc	749396	14	14	0.0%	749409	8	8	0.0%	749422	18	19	5.4%	749434	23	23	0.0%
Se	749396	< 10	< 10	0.0%	749409	< 10	< 10	0.0%	749422	< 10	< 10	0.0%	749434	< 10	< 10	0.0%
Sn	749396	< 5	< 5	0.0%	749409	< 5	< 5	0.0%	749422	< 5	< 5	0.0%	749434	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	749396	936	923	1.4%	749409	1010	1030	2.0%	749422	445	436	2.0%	749434	418	421	0.7%
Ta	749396	< 10	< 10	0.0%	749409	< 10	< 10	0.0%	749422	< 10	< 10	0.0%	749434	< 10	< 10	0.0%
Te	749396	< 10	< 10	0.0%	749409	< 10	< 10	0.0%	749422	< 10	< 10	0.0%	749434	< 10	< 10	0.0%
Th	749396	< 5	< 5	0.0%	749409	< 5	< 5	0.0%	749422	< 5	< 5	0.0%	749434	< 5	< 5	0.0%
Ti	749396	0.37	0.36	2.7%	749409	0.31	0.32	3.2%	749422	0.39	0.39	0.0%	749434	0.43	0.43	0.0%
Tl	749396	< 5	< 5	0.0%	749409	< 5	< 5	0.0%	749422	< 5	< 5	0.0%	749434	< 5	< 5	0.0%
U	749396	< 50	< 50	0.0%	749409	< 50	< 50	0.0%	749422	< 50	< 50	0.0%	749434	< 50	< 50	0.0%
V	749396	106	104	1.9%	749409	88.7	91.8	3.4%	749422	141	144	2.1%	749434	158	157	0.6%
W	749396	< 1	< 1	0.0%	749409	< 1	< 1	0.0%	749422	< 1	< 1	0.0%	749434	< 1	< 1	0.0%
Y	749396	24	23	4.3%	749409	8	8	0.0%	749422	16	16	0.0%	749434	18	17	5.7%
Zn	749396	73.5	74.4	1.2%	749409	58.7	62.5	6.3%	749422	51.1	52.7	3.1%	749434	58.3	58.5	0.3%
Zr	749396	132	118	11.2%	749409	119	119	0.0%	749422	109	105	3.7%	749434	98	102	4.0%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	749396	0.008	0.007	20.4%	749409	0.014	0.013	9.7%	749422	0.034	0.033	3.6%	749434	0.077	0.082	6.9%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.09	101%	90% - 110%	8.17	8.36	102%	90% - 110%	6.96	7.04	101%	90% - 110%				
As					26	27	102%	90% - 110%	124	124	100%	90% - 110%				
Ba	340	341	100%	90% - 110%	540	534	99%	90% - 110%	186	183	98%	90% - 110%				
Be	2.6	2.9	110%	90% - 110%	4.0	3.5	88%	90% - 110%								
Ca	5.72	5.76	101%	90% - 110%	0.907	0.942	104%	90% - 110%	4.01	3.88	97%	90% - 110%				
Ce	122	125	102%	90% - 110%	98	104	106%	90% - 110%	24	23	96%	90% - 110%				
Co									22.1	20.6	93%	90% - 110%				
Cr					60.3	59.1	98%	90% - 110%								
Cu	7	5	75%	90% - 110%	150	152	101%	90% - 110%	88.6	86.2	97%	90% - 110%				
Fe	4.34	4.13	95%	90% - 110%	3.77	3.79	100%	90% - 110%	7.56	7.08	94%	90% - 110%				
Ga	35	35	101%	90% - 110%												
K	1.37	1.48	108%	90% - 110%					2.021	2.128	105%	90% - 110%				
La	58	55	95%	90% - 110%	44	43	98%	90% - 110%								
Li	37	40	109%	90% - 110%	47	48	102%	90% - 110%								
Mg	0.325	0.316	97%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.413	100%	90% - 110%				
Mn					780	780	100%	90% - 110%	1510	1452	96%	90% - 110%				
Mo					14	15	106%	90% - 110%								
Na	5.267	5.523	105%	90% - 110%	1.624	1.697	104%	90% - 110%	0.617	0.659	107%	90% - 110%				
Ni	9	6	70%	90% - 110%	32	34	106%	90% - 110%	77.1	75.4	98%	90% - 110%				
P					750	773	103%	90% - 110%	892	895	100%	90% - 110%				
Pb	10	7	73%	90% - 110%	31	25	81%	90% - 110%								
S									0.348	0.331	95%	90% - 110%				
Sc	1.1	1.1	102%	90% - 110%	12	13	108%	90% - 110%								
Sr	1191	1179	99%	90% - 110%	144	153	106%	90% - 110%	92.8	88.9	96%	90% - 110%				
Ti	0.172	0.173	100%	90% - 110%	0.53	0.51	95%	90% - 110%								
V	8	8	98%	90% - 110%	77	84	109%	90% - 110%								
Y	119	130	109%	90% - 110%												
Zn	93	103	111%	90% - 110%	130	119	92%	90% - 110%	208	190	91%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19B548699

PROJECT: AGAT00869

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Au	1.75	1.84	105%	90% - 110%	6.56	6.19	94%	90% - 110%	1.063	1.08	102%	90% - 110%	2.01	2.20	109%	90% - 110%
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Method Summary

 CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00869
 SAMPLING SITE:

 AGAT WORK ORDER: 19B548699
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00868

AGAT WORK ORDER: 19B548703

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Dec 10, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B548703

PROJECT: AGAT00868

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 26, 2019 DATE RECEIVED: Nov 27, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D72757 (749502)		1.23
D72758 (749503)		1.23
D72759 (749504)		1.84
D72760 (749505)		2.52
D72761 (749506)		2.72
D72762 (749507)		1.39
D72763 (749508)		1.32
D72764 (749509)		2.39
D72765 (749510)		2.50
D72766 (749511)		0.08
D72767 (749512)		2.26
D72768 (749513)		1.52
D72769 (749514)		3.11
D72770 (749515)		2.30
D72771 (749516)		2.25
D72772 (749517)		0.74
D72773 (749518)		2.22
D72774 (749519)		1.70
D72775 (749520)		3.04
D72776 (749521)		2.27
D72777 (749522)		2.05
D72778 (749523)		2.05
D72779 (749524)		2.72
D72780 (749525)		2.40
D72781 (749526)		2.23
D72782 (749527)		2.61
D72783 (749528)		2.56
D72784 (749529)		2.57
D72785 (749530)		2.75
D72786 (749531)		0.09
D72787 (749532)		2.21

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B548703

PROJECT: AGAT00868

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D72788 (749533)		2.60
D72789 (749534)		1.67
D72790 (749535)		2.64
D72791 (749536)		2.36
D72792 (749537)		0.71
D72793 (749538)		2.35
D72794 (749539)		2.27
D72795 (749540)		2.64
D72796 (749541)		2.78
D72797 (749542)		1.98
D72798 (749543)		1.98
D72799 (749544)		2.40
D72800 (749545)		2.05
D72801 (749546)		1.91
D72802 (749547)		1.03
D72803 (749548)		1.40
D72804 (749549)		1.12
D72805 (749550)		1.72
D72806 (749551)		0.08
D72807 (749552)		2.20
D72808 (749553)		2.26
D72809 (749554)		1.59
D72810 (749555)		1.60
D72811 (749556)		1.28
D72812 (749557)		0.66
D72813 (749558)		1.12
D72814 (749559)		1.39
D72815 (749560)		2.08
D72816 (749561)		1.66
D72817 (749562)		1.92
D72818 (749563)		1.92

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B548703

PROJECT: AGAT00868

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D72819 (749564)		1.20
D72820 (749565)		2.73
D72821 (749566)		2.26
D72822 (749567)		1.16
D72823 (749568)		1.38
D72824 (749569)		2.48
D72825 (749570)		2.60
D72826 (749571)		0.10
D72827 (749572)		2.27
D72828 (749573)		1.71
D72829 (749574)		1.32
D72830 (749575)		1.59

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B548703

PROJECT: AGAT00868

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019	DATE RECEIVED: Nov 27, 2019							DATE REPORTED: Dec 10, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72757 (749502)	<0.5	2.70	<1	561	4.2	<1	9.66	<0.5	137	51.7	630	75.8	5.53	10	
D72758 (749503)	<0.5	2.84	<1	573	3.9	<1	9.19	<0.5	133	47.4	570	76.8	5.32	11	
D72759 (749504)	<0.5	6.67	<1	225	2.2	<1	1.71	<0.5	66	31.1	315	64.9	6.25	17	
D72760 (749505)	<0.5	6.90	<1	376	1.2	<1	1.15	<0.5	45	32.4	323	65.7	6.94	18	
D72761 (749506)	<0.5	7.13	8	359	3.4	<1	1.25	<0.5	35	40.1	454	68.8	6.71	16	
D72762 (749507)	<0.5	7.31	3	419	1.6	<1	1.25	<0.5	45	30.4	212	74.8	6.36	17	
D72763 (749508)	<0.5	7.48	<1	714	1.5	<1	3.60	<0.5	71	19.4	314	16.3	3.61	16	
D72764 (749509)	<0.5	7.45	<1	738	2.3	<1	2.44	<0.5	72	29.3	312	63.7	5.80	18	
D72765 (749510)	<0.5	6.98	<1	797	2.0	<1	1.94	<0.5	49	30.5	357	76.0	7.52	18	
D72766 (749511)	<0.5	7.34	<1	183	0.6	<1	6.03	<0.5	20	37.4	213	102	7.26	19	
D72767 (749512)	<0.5	7.60	<1	1510	3.1	<1	3.51	<0.5	123	15.0	138	31.3	3.92	17	
D72768 (749513)	<0.5	7.46	3	1120	2.7	<1	3.09	<0.5	55	22.4	202	66.7	3.57	17	
D72769 (749514)	<0.5	7.40	<1	756	2.9	<1	2.51	<0.5	91	7.3	75.2	43.3	2.21	17	
D72770 (749515)	<0.5	7.74	<1	782	2.6	<1	3.01	<0.5	69	6.4	47.1	46.5	2.01	17	
D72771 (749516)	<0.5	7.89	3	784	2.1	<1	2.45	<0.5	75	5.9	54.7	23.7	1.88	18	
D72772 (749517)	<0.5	0.06	<1	87	<0.5	<1	30.3	<0.5	<1	0.7	9.1	<0.5	0.18	<5	
D72773 (749518)	<0.5	7.95	2	916	2.2	<1	2.31	<0.5	88	5.1	49.9	20.2	1.73	18	
D72774 (749519)	<0.5	7.63	2	831	1.9	<1	2.71	<0.5	63	7.1	56.2	62.1	2.53	17	
D72775 (749520)	<0.5	7.82	<1	1630	2.4	<1	2.75	<0.5	107	10.7	104	26.9	2.96	17	
D72776 (749521)	<0.5	7.49	2	884	3.4	<1	2.15	<0.5	85	8.9	53.0	68.3	2.40	18	
D72777 (749522)	0.8	7.37	<1	464	1.2	<1	2.31	<0.5	75	14.9	85.5	242	3.54	16	
D72778 (749523)	0.9	7.23	1	476	1.2	<1	2.24	<0.5	70	15.6	85.7	252	3.68	17	
D72779 (749524)	1.9	6.68	<1	304	2.8	<1	2.43	<0.5	65	20.7	27.3	640	7.68	30	
D72780 (749525)	1.3	6.83	<1	285	1.8	<1	1.69	<0.5	20	24.2	32.4	462	2.70	16	
D72781 (749526)	2.3	7.16	<1	462	1.4	<1	4.33	<0.5	22	30.7	47.2	881	6.46	20	
D72782 (749527)	0.8	6.55	8	374	1.0	<1	6.35	0.6	101	36.3	68.1	479	8.55	19	
D72783 (749528)	0.6	6.70	<1	172	1.0	<1	6.19	<0.5	14	36.0	49.4	578	9.11	21	
D72784 (749529)	0.8	6.93	<1	192	0.8	<1	5.59	<0.5	13	38.9	46.9	733	8.90	21	
D72785 (749530)	1.8	6.71	<1	765	0.7	<1	4.84	<0.5	16	37.2	49.4	570	8.69	20	
D72786 (749531)	<0.5	7.26	<1	185	0.6	<1	6.19	<0.5	21	38.8	208	103	7.55	19	
D72787 (749532)	1.0	7.13	<1	378	1.1	<1	4.51	<0.5	17	32.9	59.4	360	7.55	20	
D72788 (749533)	1.1	7.56	<1	550	1.1	<1	2.46	<0.5	21	20.6	87.9	281	3.39	15	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B548703

PROJECT: AGAT00868

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019	DATE RECEIVED: Nov 27, 2019							DATE REPORTED: Dec 10, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72789 (749534)	0.9	6.64	<1	871	7.4	<1	2.29	<0.5	44	13.8	73.1	144	2.65	14	
D72790 (749535)	<0.5	7.66	1	997	2.7	<1	2.38	<0.5	84	8.7	101	5.9	2.85	19	
D72791 (749536)	<0.5	7.61	<1	1680	1.3	<1	2.26	<0.5	46	18.7	21.2	111	2.96	18	
D72792 (749537)	<0.5	0.07	<1	28	<0.5	<1	29.4	<0.5	<1	0.7	6.7	<0.5	0.13	<5	
D72793 (749538)	<0.5	7.04	<1	1390	1.3	<1	2.76	<0.5	24	14.1	25.0	59.0	2.46	14	
D72794 (749539)	<0.5	6.95	<1	1060	1.5	<1	2.27	<0.5	21	11.5	58.6	60.2	2.56	15	
D72795 (749540)	<0.5	7.84	<1	108	0.6	<1	7.05	<0.5	13	39.4	152	112	6.74	16	
D72796 (749541)	<0.5	7.75	<1	112	0.6	<1	7.10	<0.5	13	38.7	176	104	6.79	17	
D72797 (749542)	<0.5	7.06	1	1300	0.9	<1	1.80	<0.5	27	12.4	41.2	42.7	2.81	15	
D72798 (749543)	<0.5	7.07	<1	1290	0.9	<1	1.86	<0.5	27	12.5	37.8	44.5	2.85	15	
D72799 (749544)	<0.5	6.97	1	1150	1.4	<1	2.19	<0.5	23	21.6	54.0	80.6	3.85	17	
D72800 (749545)	<0.5	7.02	<1	1270	3.5	<1	2.02	<0.5	26	20.4	52.8	103	3.62	17	
D72801 (749546)	<0.5	7.11	<1	2380	0.8	<1	0.91	<0.5	20	12.0	29.2	88.0	3.10	15	
D72802 (749547)	0.9	7.30	<1	2080	1.2	<1	0.84	<0.5	10	25.5	28.2	217	5.20	19	
D72803 (749548)	<0.5	7.12	1	3050	0.8	<1	0.39	<0.5	4	15.5	33.7	30.4	1.36	13	
D72804 (749549)	<0.5	7.59	1	2210	1.6	<1	1.01	<0.5	7	12.4	34.5	59.6	2.06	16	
D72805 (749550)	<0.5	7.76	<1	1940	1.1	<1	0.91	<0.5	28	7.7	26.7	47.8	2.18	16	
D72806 (749551)	<0.5	7.25	<1	147	<0.5	<1	6.67	<0.5	9	36.8	201	154	7.74	17	
D72807 (749552)	<0.5	7.65	<1	1510	1.1	<1	1.00	<0.5	26	10.1	29.1	48.0	3.79	17	
D72808 (749553)	<0.5	7.44	<1	1480	1.5	<1	1.52	<0.5	31	9.6	27.7	47.9	5.05	18	
D72809 (749554)	<0.5	6.85	<1	214	2.6	<1	2.55	<0.5	56	11.2	107	41.8	4.51	17	
D72810 (749555)	0.6	6.39	<1	885	2.2	<1	2.38	<0.5	27	13.4	22.6	99.6	9.98	23	
D72811 (749556)	<0.5	7.23	<1	500	1.5	<1	2.14	<0.5	34	14.3	42.0	67.4	5.53	18	
D72812 (749557)	<0.5	0.08	<1	24	<0.5	<1	32.0	<0.5	<1	0.6	9.5	<0.5	0.11	<5	
D72813 (749558)	<0.5	6.38	3	618	1.3	<1	2.55	<0.5	235	26.7	28.0	139	5.72	21	
D72814 (749559)	<0.5	6.44	<1	1350	1.9	<1	1.92	<0.5	31	14.2	24.9	90.1	6.74	18	
D72815 (749560)	<0.5	7.28	<1	1440	0.9	<1	1.27	<0.5	23	11.1	23.3	62.9	5.83	18	
D72816 (749561)	0.5	6.71	<1	1060	1.7	<1	2.80	<0.5	30	16.2	28.3	97.1	9.45	22	
D72817 (749562)	<0.5	7.40	<1	881	1.7	<1	2.30	<0.5	25	10.5	44.5	58.1	3.23	15	
D72818 (749563)	<0.5	7.21	<1	873	1.7	<1	2.18	<0.5	24	11.3	54.8	61.3	3.15	15	
D72819 (749564)	<0.5	7.89	<1	248	2.2	<1	3.93	<0.5	15	35.6	62.1	138	8.03	21	
D72820 (749565)	<0.5	7.21	<1	231	2.8	<1	3.97	<0.5	17	31.3	62.4	104	7.73	24	

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PROJECT: AGAT00868

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019	DATE RECEIVED: Nov 27, 2019							DATE REPORTED: Dec 10, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72821 (749566)	0.5	7.13	<1	262	2.5	<1	5.81	<0.5	30	36.0	61.0	167	7.30	20	
D72822 (749567)	<0.5	6.52	<1	293	2.5	<1	5.04	<0.5	49	17.6	120	61.1	4.11	16	
D72823 (749568)	<0.5	2.51	<1	764	40.1	<1	7.41	<0.5	170	52.3	651	74.9	7.31	13	
D72824 (749569)	1.7	6.27	<1	576	5.6	<1	3.16	<0.5	25	23.1	33.3	285	9.58	21	
D72825 (749570)	<0.5	7.15	1	831	2.0	<1	3.77	<0.5	54	19.4	57.3	96.6	4.26	17	
D72826 (749571)	<0.5	7.38	<1	146	<0.5	<1	6.80	<0.5	9	39.4	220	151	8.01	18	
D72827 (749572)	<0.5	7.62	1	261	2.7	<1	2.82	<0.5	50	12.2	81.4	33.3	2.56	16	
D72828 (749573)	<0.5	7.43	<1	216	1.9	<1	3.07	<0.5	65	15.0	70.2	50.2	3.09	16	
D72829 (749574)	0.8	7.43	<1	374	2.1	<1	4.16	<0.5	13	32.6	60.2	126	7.47	23	
D72830 (749575)	0.6	7.33	<1	307	2.2	<1	5.16	<0.5	20	36.2	53.0	169	7.51	20	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019	DATE RECEIVED: Nov 27, 2019					DATE REPORTED: Dec 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D72757 (749502)	<1	2.15	72	34	7.48	1500	4.8	2.28	460	1700	<20	110	0.20	<1	
D72758 (749503)	<1	2.19	69	33	7.14	1450	3.7	2.33	413	1740	<20	105	0.22	<1	
D72759 (749504)	<1	2.08	31	32	2.27	1080	4.4	5.67	161	725	<20	64	0.74	<1	
D72760 (749505)	<1	1.56	22	17	1.89	1770	4.1	3.72	146	554	<20	56	0.74	<1	
D72761 (749506)	<1	2.18	16	35	2.12	1630	4.1	4.02	239	550	<20	74	0.63	<1	
D72762 (749507)	<1	1.95	22	29	1.61	1880	6.9	3.96	119	582	<20	67	0.84	<1	
D72763 (749508)	<1	1.23	33	19	2.88	784	3.4	3.33	97.6	826	<20	<50	0.20	<1	
D72764 (749509)	<1	2.12	34	27	2.48	1100	4.8	3.76	131	843	<20	77	0.84	<1	
D72765 (749510)	<1	2.49	23	31	1.98	1540	6.1	3.57	145	868	<20	97	0.96	<1	
D72766 (749511)	<1	0.42	9	10	4.18	1280	2.0	2.33	106	854	<20	<50	0.08	<1	
D72767 (749512)	<1	2.78	58	22	2.39	828	4.8	3.04	43.7	1770	<20	94	0.32	<1	
D72768 (749513)	<1	3.25	25	28	2.22	687	15.5	3.16	57.6	920	<20	111	0.63	<1	
D72769 (749514)	<1	2.31	41	19	1.40	535	11.1	3.18	27.0	980	<20	80	0.35	<1	
D72770 (749515)	<1	2.41	32	24	1.36	509	11.3	3.43	30.6	672	<20	84	0.57	<1	
D72771 (749516)	<1	1.96	35	18	1.11	398	7.7	3.37	29.7	694	<20	72	0.40	<1	
D72772 (749517)	<1	0.07	<2	2	1.80	99	1.3	0.06	0.9	75	<20	<50	0.04	<1	
D72773 (749518)	<1	2.40	41	23	0.97	337	19.0	3.37	26.3	945	<20	79	0.43	<1	
D72774 (749519)	<1	2.37	29	32	1.72	486	12.5	3.21	28.6	665	<20	97	1.05	<1	
D72775 (749520)	<1	3.15	48	24	1.76	588	3.7	2.96	38.5	1310	<20	108	0.82	<1	
D72776 (749521)	<1	2.28	41	32	1.54	326	9.7	3.52	32.9	643	<20	91	1.51	<1	
D72777 (749522)	<1	1.85	36	40	2.12	680	21.5	3.41	49.2	1020	<20	101	0.58	<1	
D72778 (749523)	<1	1.89	35	39	2.11	693	23.9	3.26	46.5	980	<20	102	0.59	<1	
D72779 (749524)	<1	2.36	30	43	2.76	1150	7.3	2.55	19.4	367	<20	150	1.47	<1	
D72780 (749525)	<1	1.49	10	36	1.14	333	15.3	3.28	16.6	397	<20	83	0.83	<1	
D72781 (749526)	<1	1.36	10	18	2.95	1030	22.2	3.15	37.3	551	<20	53	1.54	<1	
D72782 (749527)	<1	0.99	59	18	3.78	1460	13.3	2.65	52.2	716	<20	<50	1.15	<1	
D72783 (749528)	<1	1.00	6	27	4.08	1300	16.3	2.62	43.4	320	<20	<50	0.65	<1	
D72784 (749529)	<1	1.14	6	23	3.96	1290	12.3	2.66	45.2	355	<20	<50	0.93	<1	
D72785 (749530)	<1	1.83	8	21	3.69	1080	20.7	2.45	48.9	381	<20	50	1.85	<1	
D72786 (749531)	<1	0.41	10	10	4.17	1300	2.0	2.31	109	884	<20	<50	0.08	<1	
D72787 (749532)	<1	1.71	8	39	3.90	1190	9.5	3.41	42.3	385	<20	61	1.16	<1	
D72788 (749533)	<1	2.01	10	40	2.01	551	8.8	3.40	36.7	356	<20	97	1.20	<1	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D72789 (749534)	<1	2.25	21	59	1.67	424	12.4	3.90	41.7	720	<20	59	0.60	<1
D72790 (749535)	<1	2.92	37	21	1.48	537	4.6	3.39	35.1	1150	<20	111	0.37	<1
D72791 (749536)	<1	4.83	19	10	1.05	463	5.8	2.34	9.2	1360	<20	149	0.75	<1
D72792 (749537)	<1	0.02	<2	2	2.35	87	1.2	0.04	0.9	72	<20	<50	<0.01	<1
D72793 (749538)	<1	5.07	12	11	1.22	655	6.5	1.99	9.6	428	22	136	0.81	<1
D72794 (749539)	<1	4.22	11	16	0.92	446	9.6	2.44	12.2	291	32	112	0.91	<1
D72795 (749540)	<1	0.73	6	8	4.21	1230	4.9	1.75	86.6	246	<20	<50	0.09	<1
D72796 (749541)	<1	0.70	6	8	4.27	1240	6.3	1.78	87.7	241	<20	<50	0.08	<1
D72797 (749542)	<1	4.44	14	9	0.90	390	8.4	2.42	13.6	365	<20	117	1.48	<1
D72798 (749543)	<1	4.38	14	9	0.92	394	7.1	2.52	12.6	361	<20	111	1.52	<1
D72799 (749544)	<1	3.33	13	22	1.25	401	6.4	2.68	21.4	379	<20	107	1.65	<1
D72800 (749545)	<1	3.37	13	28	1.08	409	5.9	3.32	18.8	276	<20	100	1.71	<1
D72801 (749546)	<1	4.97	10	17	0.94	274	4.7	2.06	13.8	373	48	162	1.19	<1
D72802 (749547)	<1	5.34	4	38	1.19	289	4.8	1.85	56.0	898	23	184	2.55	<1
D72803 (749548)	<1	6.39	<2	6	0.22	72	4.9	1.50	15.9	109	25	153	0.80	<1
D72804 (749549)	<1	4.83	3	12	0.57	170	5.1	2.45	16.2	282	23	138	0.86	<1
D72805 (749550)	<1	6.06	14	15	0.72	261	12.4	2.11	10.7	369	33	181	0.76	<1
D72806 (749551)	<1	0.20	3	13	4.30	1380	1.7	2.32	81.5	384	<20	<50	0.16	<1
D72807 (749552)	<1	4.83	13	16	1.15	488	4.2	1.90	13.6	363	30	155	0.99	<1
D72808 (749553)	<1	4.77	16	23	1.53	689	4.1	1.82	15.8	429	27	148	1.15	<1
D72809 (749554)	<1	1.60	27	30	2.14	585	4.2	3.52	62.0	657	<20	80	0.81	<1
D72810 (749555)	<1	4.37	12	37	3.00	1290	7.0	2.08	15.5	399	22	155	2.22	<1
D72811 (749556)	<1	2.67	17	21	1.76	665	7.1	2.79	16.8	416	<20	122	1.20	<1
D72812 (749557)	<1	0.02	<2	1	1.24	98	1.4	0.03	<0.5	69	<20	<50	<0.01	<1
D72813 (749558)	<1	3.07	117	22	1.66	611	3.6	2.11	10.7	373	21	140	1.86	<1
D72814 (749559)	<1	5.45	15	43	1.97	816	5.2	1.25	19.5	382	34	160	1.66	<1
D72815 (749560)	<1	5.96	11	27	1.93	680	3.8	1.40	14.5	353	37	209	1.06	<1
D72816 (749561)	<1	4.69	14	31	2.83	1330	5.0	1.52	15.2	351	26	151	1.69	<1
D72817 (749562)	<1	2.96	12	40	1.33	478	10.1	2.96	15.4	414	30	103	1.18	<1
D72818 (749563)	<1	2.88	12	38	1.26	454	11.5	2.89	15.7	412	28	96	1.18	<1
D72819 (749564)	<1	1.99	5	32	3.55	1350	6.1	3.21	45.9	356	<20	105	1.94	<1
D72820 (749565)	<1	1.87	5	29	3.59	1450	5.2	2.80	45.3	327	<20	101	1.54	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019	DATE RECEIVED: Nov 27, 2019					DATE REPORTED: Dec 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D72821 (749566)	<1	1.71	14	47	3.42	1390	5.9	2.98	49.3	360	<20	96	3.40	<1	
D72822 (749567)	<1	1.35	25	33	3.01	1110	8.8	3.59	56.4	936	<20	69	1.01	<1	
D72823 (749568)	<1	2.17	77	56	9.34	1380	28.4	1.83	413	1810	<20	170	0.11	<1	
D72824 (749569)	<1	2.17	11	19	2.42	990	11.8	3.01	24.9	402	<20	70	4.67	<1	
D72825 (749570)	<1	2.40	27	36	2.02	927	28.2	3.53	30.6	601	<20	92	1.87	<1	
D72826 (749571)	<1	0.20	3	12	4.40	1410	1.7	2.34	86.9	416	<20	<50	0.15	<1	
D72827 (749572)	<1	1.60	24	25	1.53	553	206	3.51	30.1	556	<20	80	0.68	<1	
D72828 (749573)	<1	1.41	33	26	1.72	676	8.6	3.49	31.0	530	<20	76	0.94	<1	
D72829 (749574)	<1	2.75	7	38	4.04	1570	4.8	2.79	46.0	382	<20	194	2.13	<1	
D72830 (749575)	<1	2.04	6	35	3.77	1620	5.2	2.99	46.2	322	22	133	2.79	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D72757 (749502)	17	<10	<5	974	<10	<10	<5	0.92	<5	<50	192	<1	33	52.5
D72758 (749503)	16	<10	<5	977	<10	<10	<5	0.93	<5	<50	185	<1	33	49.9
D72759 (749504)	22	<10	<5	466	<10	<10	<5	0.58	<5	<50	182	<1	22	127
D72760 (749505)	24	<10	<5	309	<10	<10	<5	0.44	<5	<50	194	<1	20	106
D72761 (749506)	27	<10	<5	323	<10	<10	<5	0.47	<5	<50	201	<1	21	111
D72762 (749507)	24	<10	<5	354	<10	<10	<5	0.47	<5	<50	179	<1	17	95.9
D72763 (749508)	15	<10	<5	783	<10	<10	<5	0.31	<5	<50	111	<1	14	73.3
D72764 (749509)	20	<10	<5	637	<10	<10	<5	0.44	<5	<50	163	<1	18	82.0
D72765 (749510)	24	<10	<5	460	<10	<10	<5	0.45	<5	<50	189	<1	19	74.2
D72766 (749511)	34	<10	<5	240	<10	<10	<5	0.85	<5	<50	243	<1	22	83.2
D72767 (749512)	14	<10	<5	1900	<10	<10	<5	0.38	<5	<50	97.7	<1	29	91.1
D72768 (749513)	13	<10	<5	815	<10	<10	<5	0.27	<5	<50	90.8	<1	15	74.4
D72769 (749514)	9	<10	<5	691	<10	<10	<5	0.23	<5	<50	54.9	<1	17	65.3
D72770 (749515)	6	<10	<5	788	<10	<10	<5	0.18	<5	<50	41.6	<1	13	56.7
D72771 (749516)	5	<10	<5	781	<10	<10	<5	0.19	<5	<50	38.7	<1	10	53.5
D72772 (749517)	<1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	3.5
D72773 (749518)	5	<10	<5	762	<10	<10	<5	0.19	<5	<50	38.4	<1	13	48.6
D72774 (749519)	6	<10	<5	915	<10	<10	<5	0.21	<5	<50	44.7	<1	11	65.8
D72775 (749520)	9	<10	<5	1280	<10	<10	<5	0.28	<5	<50	74.6	<1	29	82.3
D72776 (749521)	7	<10	<5	888	<10	<10	<5	0.21	<5	<50	53.5	<1	12	55.4
D72777 (749522)	8	<10	<5	430	<10	<10	<5	0.23	<5	<50	63.1	<1	12	82.7
D72778 (749523)	9	<10	<5	411	<10	<10	<5	0.23	<5	<50	64.3	<1	12	80.5
D72779 (749524)	19	<10	5	316	<10	<10	<5	0.43	<5	<50	120	<1	32	136
D72780 (749525)	6	<10	<5	447	<10	<10	<5	0.23	<5	<50	57.0	<1	5	57.5
D72781 (749526)	33	<10	<5	371	<10	<10	<5	0.45	<5	<50	216	<1	21	115
D72782 (749527)	42	<10	<5	730	<10	<10	<5	0.55	<5	<50	276	<1	27	75.1
D72783 (749528)	40	<10	<5	855	<10	<10	<5	0.55	<5	<50	281	<1	26	83.9
D72784 (749529)	43	<10	<5	880	<10	<10	<5	0.58	<5	<50	293	<1	23	90.1
D72785 (749530)	39	<10	<5	770	<10	<10	<5	0.54	<5	<50	268	<1	19	102
D72786 (749531)	35	<10	<5	243	<10	<10	<5	0.86	<5	<50	247	<1	22	86.4
D72787 (749532)	36	<10	<5	457	<10	<10	<5	0.59	<5	<50	253	<1	18	103
D72788 (749533)	14	<10	<5	528	<10	<10	<5	0.26	<5	<50	92.4	<1	8	102

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PROJECT: AGAT00868

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D72789 (749534)	12	<10	<5	592	<10	<10	<5	0.29	<5	<50	77.6	<1	11	96.7
D72790 (749535)	7	<10	<5	702	<10	<10	<5	0.26	<5	<50	63.9	<1	20	66.5
D72791 (749536)	12	<10	<5	492	<10	<10	<5	0.47	<5	<50	37.2	<1	30	51.9
D72792 (749537)	1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.4
D72793 (749538)	8	<10	<5	281	<10	<10	<5	0.22	<5	<50	43.8	<1	12	46.7
D72794 (749539)	7	<10	<5	280	<10	<10	<5	0.19	<5	<50	47.1	<1	9	40.2
D72795 (749540)	40	<10	<5	129	<10	<10	<5	0.40	<5	<50	237	<1	17	67.1
D72796 (749541)	40	<10	<5	130	<10	<10	<5	0.41	<5	<50	238	<1	17	65.9
D72797 (749542)	7	<10	<5	268	<10	<10	<5	0.25	<5	<50	54.3	<1	9	48.2
D72798 (749543)	7	<10	<5	275	<10	<10	<5	0.24	<5	<50	52.9	<1	8	48.7
D72799 (749544)	10	<10	<5	364	<10	<10	<5	0.23	<5	<50	69.3	<1	6	46.2
D72800 (749545)	7	<10	<5	519	<10	<10	<5	0.26	<5	<50	55.5	<1	6	44.7
D72801 (749546)	3	<10	<5	483	<10	<10	<5	0.23	<5	<50	46.1	<1	3	63.8
D72802 (749547)	2	<10	<5	496	<10	<10	<5	0.29	<5	<50	60.4	<1	5	64.1
D72803 (749548)	<1	<10	<5	589	<10	<10	<5	0.05	<5	<50	11.4	<1	2	14.7
D72804 (749549)	2	<10	<5	603	<10	<10	<5	0.14	<5	<50	32.4	<1	3	33.6
D72805 (749550)	4	<10	<5	458	<10	<10	<5	0.22	<5	<50	46.7	<1	6	50.7
D72806 (749551)	45	<10	<5	111	<10	<10	<5	0.69	<5	<50	313	<1	23	78.5
D72807 (749552)	6	<10	<5	293	<10	<10	<5	0.23	<5	<50	51.6	<1	7	125
D72808 (749553)	10	<10	<5	322	<10	<10	<5	0.24	<5	<50	62.7	<1	14	88.4
D72809 (749554)	6	<10	<5	377	<10	<10	<5	0.30	<5	<50	62.1	<1	10	73.0
D72810 (749555)	9	<10	<5	226	<10	<10	<5	0.32	<5	<50	72.8	<1	20	146
D72811 (749556)	6	<10	<5	303	<10	<10	<5	0.25	<5	<50	56.1	<1	10	86.2
D72812 (749557)	1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	2.8
D72813 (749558)	5	<10	<5	308	<10	<10	58	0.30	<5	<50	56.5	<1	12	87.7
D72814 (749559)	9	<10	<5	332	<10	<10	<5	0.27	<5	<50	66.2	<1	12	117
D72815 (749560)	7	<10	<5	333	<10	<10	<5	0.27	<5	<50	62.2	<1	10	97.1
D72816 (749561)	11	<10	<5	309	<10	<10	<5	0.25	<5	<50	69.1	<1	21	143
D72817 (749562)	7	<10	<5	489	<10	<10	<5	0.22	<5	<50	58.3	<1	8	93.0
D72818 (749563)	7	<10	<5	463	<10	<10	<5	0.21	<5	<50	56.2	<1	7	82.6
D72819 (749564)	44	<10	<5	401	<10	<10	<5	0.58	<5	<50	281	<1	22	125
D72820 (749565)	42	<10	<5	345	<10	<10	<5	0.54	<5	<50	266	<1	32	139

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PROJECT: AGAT00868

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
D72821 (749566)	36	<10	<5	509	<10	<10	<5	0.51	<5	<50	223	<1	20	121
D72822 (749567)	13	<10	<5	597	<10	<10	<5	0.37	<5	<50	110	<1	12	75.9
D72823 (749568)	22	<10	<5	949	<10	<10	<5	1.03	<5	<50	229	<1	28	75.0
D72824 (749569)	12	<10	<5	407	<10	<10	<5	0.24	<5	<50	91.9	<1	19	102
D72825 (749570)	10	<10	<5	520	<10	<10	<5	0.23	<5	<50	82.6	<1	16	77.4
D72826 (749571)	46	<10	<5	111	<10	<10	<5	0.70	<5	<50	319	<1	23	79.3
D72827 (749572)	10	<10	<5	558	<10	<10	<5	0.22	<5	<50	63.2	<1	8	71.2
D72828 (749573)	11	<10	<5	508	<10	<10	<5	0.23	<5	<50	77.3	<1	10	68.9
D72829 (749574)	43	<10	<5	394	<10	<10	<5	0.57	<5	<50	276	<1	12	178
D72830 (749575)	43	<10	<5	431	<10	<10	<5	0.55	<5	<50	264	<1	30	161

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
D72757 (749502)			100
D72758 (749503)			143
D72759 (749504)			136
D72760 (749505)			75
D72761 (749506)			127
D72762 (749507)			101
D72763 (749508)			105
D72764 (749509)			135
D72765 (749510)			98
D72766 (749511)			90
D72767 (749512)			185
D72768 (749513)			101
D72769 (749514)			125
D72770 (749515)			122
D72771 (749516)			109
D72772 (749517)			<5
D72773 (749518)			107
D72774 (749519)			108
D72775 (749520)			170
D72776 (749521)			107
D72777 (749522)			113
D72778 (749523)			108
D72779 (749524)			116
D72780 (749525)			84
D72781 (749526)			53
D72782 (749527)			22
D72783 (749528)			30
D72784 (749529)			26
D72785 (749530)			22
D72786 (749531)			91
D72787 (749532)			44
D72788 (749533)			64

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72789 (749534)				185
D72790 (749535)				150
D72791 (749536)				30
D72792 (749537)				<5
D72793 (749538)				23
D72794 (749539)				28
D72795 (749540)				54
D72796 (749541)				54
D72797 (749542)				25
D72798 (749543)				26
D72799 (749544)				55
D72800 (749545)				87
D72801 (749546)				82
D72802 (749547)				143
D72803 (749548)				75
D72804 (749549)				108
D72805 (749550)				61
D72806 (749551)				55
D72807 (749552)				88
D72808 (749553)				93
D72809 (749554)				116
D72810 (749555)				96
D72811 (749556)				84
D72812 (749557)				<5
D72813 (749558)				94
D72814 (749559)				83
D72815 (749560)				83
D72816 (749561)				69
D72817 (749562)				100
D72818 (749563)				94
D72819 (749564)				50
D72820 (749565)				44

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AGAT WORK ORDER: 19B548703

PROJECT: AGAT00868

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
D72821 (749566)			59
D72822 (749567)			110
D72823 (749568)			78
D72824 (749569)			157
D72825 (749570)			118
D72826 (749571)			56
D72827 (749572)			123
D72828 (749573)			115
D72829 (749574)			48
D72830 (749575)			40

Comments: RDL - Reported Detection Limit
 749502-749575 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:





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AGAT WORK ORDER: 19B548703

PROJECT: AGAT00868

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 26, 2019 DATE RECEIVED: Nov 27, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D72757 (749502)			0.006
D72758 (749503)			0.005
D72759 (749504)			0.04
D72760 (749505)			0.017
D72761 (749506)			0.016
D72762 (749507)			0.027
D72763 (749508)			0.005
D72764 (749509)			0.033
D72765 (749510)			0.054
D72766 (749511)			0.35
D72767 (749512)			0.033
D72768 (749513)			0.023
D72769 (749514)			0.024
D72770 (749515)			0.056
D72771 (749516)			0.018
D72772 (749517)			0.002
D72773 (749518)			0.018
D72774 (749519)			0.038
D72775 (749520)			0.017
D72776 (749521)			0.046
D72777 (749522)			0.034
D72778 (749523)			0.034
D72779 (749524)			0.112
D72780 (749525)			0.064
D72781 (749526)			0.166
D72782 (749527)			0.092
D72783 (749528)			0.076
D72784 (749529)			0.228
D72785 (749530)			0.149
D72786 (749531)			0.35
D72787 (749532)			0.064
D72788 (749533)			0.053

Certified By:



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AGAT WORK ORDER: 19B548703

PROJECT: AGAT00868

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 26, 2019 DATE RECEIVED: Nov 27, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D72789 (749534)		0.023	
D72790 (749535)		0.008	
D72791 (749536)		0.022	
D72792 (749537)		0.002	
D72793 (749538)		0.028	
D72794 (749539)		0.028	
D72795 (749540)		0.005	
D72796 (749541)		0.005	
D72797 (749542)		0.030	
D72798 (749543)		0.032	
D72799 (749544)		0.056	
D72800 (749545)		0.055	
D72801 (749546)		0.048	
D72802 (749547)		0.124	
D72803 (749548)		0.023	
D72804 (749549)		0.037	
D72805 (749550)		0.026	
D72806 (749551)		0.52	
D72807 (749552)		0.114	
D72808 (749553)		0.128	
D72809 (749554)		0.036	
D72810 (749555)		0.077	
D72811 (749556)		0.038	
D72812 (749557)		0.003	
D72813 (749558)		0.067	
D72814 (749559)		0.052	
D72815 (749560)		0.042	
D72816 (749561)		0.058	
D72817 (749562)		0.026	
D72818 (749563)		0.029	
D72819 (749564)		0.063	
D72820 (749565)		0.046	

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AGAT WORK ORDER: 19B548703

PROJECT: AGAT00868

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D72821 (749566)			0.192
D72822 (749567)			0.029
D72823 (749568)			0.004
D72824 (749569)			0.139
D72825 (749570)			0.067
D72826 (749571)			0.55
D72827 (749572)			0.035
D72828 (749573)			0.026
D72829 (749574)			0.085
D72830 (749575)			0.126

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B548703

PROJECT: AGAT00868

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 26, 2019 DATE RECEIVED: Nov 27, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D72757 (749502)		91
D72774 (749519)		86
D72793 (749538)		91
D72794 (749539)		90
D72814 (749559)		86

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B548703

PROJECT: AGAT00868

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 26, 2019	DATE RECEIVED: Nov 27, 2019	DATE REPORTED: Dec 10, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D72757 (749502)		86
D72784 (749529)		88
D72813 (749558)		89

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	749504	< 0.5	< 0.5	0.0%	749518	< 0.5	< 0.5	0.0%	749529	0.77	0.68	12.4%	749544	< 0.5	< 0.5	0.0%
Al	749504	6.67	6.33	5.2%	749518	7.95	7.89	0.8%	749529	6.93	6.28	9.8%	749544	6.97	7.00	0.4%
As	749504	< 1	< 1	0.0%	749518	2	1		749529	< 1	< 1	0.0%	749544	1	< 1	
Ba	749504	225	209	7.4%	749518	916	918	0.2%	749529	192	226	16.3%	749544	1150	1170	1.7%
Be	749504	2.2	2.4	8.7%	749518	2.2	2.2	0.0%	749529	0.8	0.8	0.0%	749544	1.36	1.35	0.7%
Bi	749504	< 1	< 1	0.0%	749518	< 1	< 1	0.0%	749529	< 1	< 1	0.0%	749544	< 1	< 1	0.0%
Ca	749504	1.71	1.76	2.9%	749518	2.31	2.33	0.9%	749529	5.59	5.47	2.2%	749544	2.19	2.27	3.6%
Cd	749504	< 0.5	< 0.5	0.0%	749518	< 0.5	< 0.5	0.0%	749529	< 0.5	< 0.5	0.0%	749544	< 0.5	< 0.5	0.0%
Ce	749504	66	69	4.4%	749518	88	87	1.1%	749529	13	12	8.0%	749544	23	24	4.3%
Co	749504	31.1	31.3	0.6%	749518	5.10	5.16	1.2%	749529	38.9	33.7	14.3%	749544	21.6	21.7	0.5%
Cr	749504	315	327	3.7%	749518	49.9	52.1	4.3%	749529	46.9	48.3	2.9%	749544	54.0	54.4	0.7%
Cu	749504	64.9	60.5	7.0%	749518	20.2	19.8	2.0%	749529	733	647	12.5%	749544	80.6	82.4	2.2%
Fe	749504	6.25	6.16	1.5%	749518	1.73	1.75	1.1%	749529	8.90	8.51	4.5%	749544	3.85	3.92	1.8%
Ga	749504	17	17	0.0%	749518	18	18	0.0%	749529	21	19	10.0%	749544	17	16	6.1%
In	749504	< 1	< 1	0.0%	749518	< 1	< 1	0.0%	749529	< 1	< 1	0.0%	749544	< 1	< 1	0.0%
K	749504	2.08	2.03	2.4%	749518	2.40	2.37	1.3%	749529	1.14	1.09	4.5%	749544	3.33	3.43	3.0%
La	749504	31	32	3.2%	749518	41	41	0.0%	749529	6	5	18.2%	749544	13	13	0.0%
Li	749504	32	31	3.2%	749518	23	24	4.3%	749529	23	22	4.4%	749544	22	22	0.0%
Mg	749504	2.27	2.38	4.7%	749518	0.970	0.977	0.7%	749529	3.96	3.73	6.0%	749544	1.25	1.26	0.8%
Mn	749504	1080	1090	0.9%	749518	337	342	1.5%	749529	1290	1220	5.6%	749544	401	409	2.0%
Mo	749504	4.39	4.47	1.8%	749518	19.0	20.8	9.0%	749529	12.3	12.6	2.4%	749544	6.44	6.56	1.8%
Na	749504	5.67	5.22	8.3%	749518	3.37	3.35	0.6%	749529	2.66	2.43	9.0%	749544	2.68	2.73	1.8%
Ni	749504	161	163	1.2%	749518	26.3	26.3	0.0%	749529	45.2	43.1	4.8%	749544	21.4	21.4	0.0%
P	749504	725	702	3.2%	749518	945	964	2.0%	749529	355	343	3.4%	749544	379	398	4.9%
Pb	749504	< 20	< 20	0.0%	749518	< 20	< 20	0.0%	749529	< 20	< 20	0.0%	749544	< 20	< 20	0.0%
Rb	749504	64	66	3.1%	749518	79	82	3.7%	749529	< 50	< 50	0.0%	749544	107	113	5.5%
S	749504	0.74	0.67	9.9%	749518	0.432	0.437	1.2%	749529	0.929	0.830	11.3%	749544	1.65	1.70	3.0%
Sb	749504	< 1	< 1	0.0%	749518	< 1	< 1	0.0%	749529	< 1	< 1	0.0%	749544	< 1	< 1	0.0%
Sc	749504	22	23	4.4%	749518	5	5	0.0%	749529	43	40	7.2%	749544	10	10	0.0%
Se	749504	< 10	< 10	0.0%	749518	< 10	< 10	0.0%	749529	< 10	< 10	0.0%	749544	< 10	< 10	0.0%
Sn	749504	< 5	< 5	0.0%	749518	< 5	< 5	0.0%	749529	< 5	< 5	0.0%	749544	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	749504	466	433	7.3%	749518	762	763	0.1%	749529	880	823	6.7%	749544	364	372	2.2%
Ta	749504	< 10	< 10	0.0%	749518	< 10	< 10	0.0%	749529	< 10	< 10	0.0%	749544	< 10	< 10	0.0%
Te	749504	< 10	< 10	0.0%	749518	< 10	< 10	0.0%	749529	< 10	< 10	0.0%	749544	< 10	< 10	0.0%
Th	749504	< 5	< 5	0.0%	749518	< 5	< 5	0.0%	749529	< 5	< 5	0.0%	749544	< 5	< 5	0.0%
Ti	749504	0.576	0.564	2.1%	749518	0.19	0.19	0.0%	749529	0.575	0.533	7.6%	749544	0.23	0.23	0.0%
Tl	749504	< 5	< 5	0.0%	749518	< 5	< 5	0.0%	749529	< 5	< 5	0.0%	749544	< 5	< 5	0.0%
U	749504	< 50	< 50	0.0%	749518	< 50	< 50	0.0%	749529	< 50	< 50	0.0%	749544	< 50	< 50	0.0%
V	749504	182	186	2.2%	749518	38.4	39.1	1.8%	749529	293	272	7.4%	749544	69.3	69.0	0.4%
W	749504	< 1	< 1	0.0%	749518	< 1	< 1	0.0%	749529	< 1	< 1	0.0%	749544	< 1	< 1	0.0%
Y	749504	22	23	4.4%	749518	13	12	8.0%	749529	23	20	14.0%	749544	6	6	0.0%
Zn	749504	127	128	0.8%	749518	48.6	49.8	2.4%	749529	90.1	85.8	4.9%	749544	46.2	48.9	5.7%
Zr	749504	136	141	3.6%	749518	107	103	3.8%	749529	26	27	3.8%	749544	55	55	0.0%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	749554	< 0.5	< 0.5	0.0%	749569	1.74	1.83	5.0%								
Al	749554	6.85	6.67	2.7%	749569	6.27	6.34	1.1%								
As	749554	< 1	< 1	0.0%	749569	< 1	< 1	0.0%								
Ba	749554	214	202	5.8%	749569	576	550	4.6%								
Be	749554	2.57	2.53	1.6%	749569	5.63	6.10	8.0%								
Bi	749554	< 1	< 1	0.0%	749569	< 1	< 1	0.0%								
Ca	749554	2.55	2.72	6.5%	749569	3.16	3.18	0.6%								
Cd	749554	< 0.5	< 0.5	0.0%	749569	< 0.5	< 0.5	0.0%								
Ce	749554	56	58	3.5%	749569	25	24	4.1%								
Co	749554	11.2	13.2	16.4%	749569	23.1	23.8	3.0%								
Cr	749554	107	123	13.9%	749569	33.3	34.5	3.5%								
Cu	749554	41.8	45.3	8.0%	749569	285	296	3.8%								
Fe	749554	4.51	4.79	6.0%	749569	9.58	9.64	0.6%								
Ga	749554	17	16	6.1%	749569	21	22	4.7%								
In	749554	< 1	< 1	0.0%	749569	< 1	< 1	0.0%								
K	749554	1.60	1.55	3.2%	749569	2.17	2.19	0.9%								
La	749554	27	28	3.6%	749569	11	11	0.0%								
Li	749554	30	30	0.0%	749569	19	20	5.1%								
Mg	749554	2.14	2.38	10.6%	749569	2.42	2.45	1.2%								
Mn	749554	585	615	5.0%	749569	990	1010	2.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	749554	4.2	4.2	0.0%	749569	11.8	13.9	16.3%								
Na	749554	3.52	3.49	0.9%	749569	3.01	2.99	0.7%								
Ni	749554	62.0	75.8	20.0%	749569	24.9	25.6	2.8%								
P	749554	657	662	0.8%	749569	402	409	1.7%								
Pb	749554	< 20	< 20	0.0%	749569	< 20	< 20	0.0%								
Rb	749554	80	80	0.0%	749569	70	71	1.4%								
S	749554	0.811	0.835	2.9%	749569	4.67	4.78	2.3%								
Sb	749554	< 1	< 1	0.0%	749569	< 1	< 1	0.0%								
Sc	749554	6	6	0.0%	749569	12	11	8.7%								
Se	749554	< 10	< 10	0.0%	749569	< 10	< 10	0.0%								
Sn	749554	< 5	< 5	0.0%	749569	< 5	< 5	0.0%								
Sr	749554	377	383	1.6%	749569	407	403	1.0%								
Ta	749554	< 10	< 10	0.0%	749569	< 10	< 10	0.0%								
Te	749554	< 10	< 10	0.0%	749569	< 10	< 10	0.0%								
Th	749554	< 5	< 5	0.0%	749569	< 5	< 5	0.0%								
Ti	749554	0.30	0.33	9.5%	749569	0.24	0.24	0.0%								
Tl	749554	< 5	< 5	0.0%	749569	< 5	< 5	0.0%								
U	749554	< 50	< 50	0.0%	749569	< 50	< 50	0.0%								
V	749554	62.1	65.2	4.9%	749569	91.9	92.4	0.5%								
W	749554	< 1	< 1	0.0%	749569	< 1	< 1	0.0%								
Y	749554	10	11	9.5%	749569	19	19	0.0%								
Zn	749554	73.0	77.1	5.5%	749569	102	109	6.6%								
Zr	749554	116	118	1.7%	749569	157	160	1.9%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	749504	0.04	0.027	38.8%	749518	0.018	0.021	15.4%	749529	0.228	0.385	51.2%	749544	0.056	0.086	42.3%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	749554	0.036	0.028	25%	749569	0.139	0.156	11.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.18	105%	90% - 110%
Al	10.95	10.88	99%	90% - 110%	8.17	8.2	100%	90% - 110%	6.96	6.86	99%	90% - 110%	4.75	4.84	102%	90% - 110%
As					26	24	91%	90% - 110%	124	121	98%	90% - 110%				
Ba	340	324	95%	90% - 110%	540	500	93%	90% - 110%	186	176	94%	90% - 110%	216	212	98%	90% - 110%
Be	2.6	2.5	97%	90% - 110%	4.0	3.1	78%	90% - 110%								
Ca	5.72	5.34	93%	90% - 110%	0.907	0.856	94%	90% - 110%	4.01	3.81	95%	90% - 110%	10	9	92%	90% - 110%
Ce	122	121	99%	90% - 110%	98	105	107%	90% - 110%	24	23	96%	90% - 110%				
Co									22.1	20.3	92%	90% - 110%	191	177	92%	90% - 110%
Cr	12	9	76%	90% - 110%	60.3	63.6	106%	90% - 110%					670	706	105%	90% - 110%
Cu					150	147	98%	90% - 110%	88.6	83.1	94%	90% - 110%	7120	6986	98%	90% - 110%
Fe	4.34	3.96	91%	90% - 110%	3.77	3.6	95%	90% - 110%	7.56	6.87	91%	90% - 110%	12.71	11.79	93%	90% - 110%
Ga	35	33	94%	90% - 110%												
K	1.37	1.4	102%	90% - 110%					2.021	2.001	99%	90% - 110%	0.1021	0.1123	110%	90% - 110%
La	58	59	102%	90% - 110%	44	47	106%	90% - 110%					8.47	7.9	93%	90% - 110%
Li	37	39	107%	90% - 110%	47	46	99%	90% - 110%								
Mg	0.325	0.31	95%	90% - 110%	1.10	1.05	96%	90% - 110%	2.412	2.347	97%	90% - 110%	7.41	7.25	98%	90% - 110%
Mn					780	737	94%	90% - 110%	1510	1389	92%	90% - 110%				
Mo					14	14	102%	90% - 110%								
Na	5.267	5.633	107%	90% - 110%	1.624	1.721	106%	90% - 110%	0.617	0.653	106%	90% - 110%	0.112	0.123	110%	90% - 110%
Ni	9	7	74%	90% - 110%	32	32	99%	90% - 110%	77.1	70.1	91%	90% - 110%	2480	2155	87%	90% - 110%
P					750	722	96%	90% - 110%	892	853	96%	90% - 110%	731	708	97%	90% - 110%
Pb					31	23	75%	90% - 110%								
Rb	55	58	105%	90% - 110%	143	132	92%	90% - 110%								
S									0.348	0.322	93%	90% - 110%				
Sc	1.1	1	94%	90% - 110%	12	12	104%	90% - 110%					21.33	21.55	101%	90% - 110%
Sr	1191	1158	97%	90% - 110%	144	151	105%	90% - 110%	92.8	90.3	97%	90% - 110%	39	38	96%	90% - 110%
Ti	0.172	0.17	99%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.415	99%	90% - 110%
V	8	9	106%	90% - 110%	77	80	104%	90% - 110%					158	171	108%	90% - 110%
Y	119	127	107%	90% - 110%									12.67	13.4	106%	90% - 110%
Zn	93	87	94%	90% - 110%	130	119	91%	90% - 110%	208	195	94%	90% - 110%	112	108	97%	90% - 110%
Zr													35.7	38.5	108%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.84	105%	90% - 110%	6.56	6.73	103%	90% - 110%	1.063	1.04	98%	90% - 110%	2.01	2.10	104%	90% - 110%
CRM #5 (GS2T)																
Parameter	Expect	Actual	Recovery	Limits												
Au	1.75	1.72	99%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19B548703

PROJECT: AGAT00868

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00870

AGAT WORK ORDER: 19B549245

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Dec 10, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B549245

PROJECT: AGAT00870

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z25047 (752542)		2.39
Z25048 (752543)		2.28
Z25049 (752544)		2.33
Z25050 (752545)		2.39
Z25051 (752546)		2.02
Z25052 (752547)		0.77
Z25053 (752548)		2.39
Z25054 (752549)		2.33
Z25055 (752550)		2.38
Z25056 (752551)		2.16
Z25057 (752552)		2.23
Z25058 (752553)		2.23
Z25059 (752554)		2.37
Z25060 (752555)		2.21
Z25061 (752556)		2.21
Z25062 (752557)		2.44
Z25063 (752558)		2.16
Z25064 (752559)		2.23
Z25065 (752560)		2.30
Z25066 (752561)		0.10
Z25067 (752562)		2.15
Z25068 (752563)		2.14
Z25069 (752564)		2.23
Z25070 (752565)		2.13
Z25071 (752566)		2.18
Z25072 (752567)		0.69
Z25073 (752568)		2.09
Z25074 (752569)		2.42
Z25075 (752570)		2.05
Z25076 (752571)		2.37
Z25077 (752572)		2.17

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B549245

PROJECT: AGAT00870

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 26, 2019 DATE RECEIVED: Nov 27, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z25078 (752573)		2.17
Z25079 (752574)		2.21
Z25080 (752575)		2.22
Z25081 (752576)		2.19
Z25082 (752577)		2.14
Z25083 (752578)		2.13
Z25084 (752579)		1.12
Z25085 (752580)		1.11
Z25086 (752581)		0.10
Z25087 (752582)		1.11
Z25088 (752583)		1.19
Z25089 (752584)		2.02
Z25090 (752585)		2.18
Z25091 (752586)		2.17
Z25092 (752587)		0.66
Z25093 (752588)		1.88
Z25094 (752589)		2.14
Z25095 (752590)		2.27
Z25096 (752591)		2.30
Z25097 (752592)		2.26
Z25098 (752593)		2.26
Z25099 (752594)		2.34
Z25100 (752595)		2.22
Z25101 (752596)		2.20
Z25102 (752597)		1.60
Z25103 (752598)		2.64
Z25104 (752599)		2.24
Z25105 (752600)		2.18
Z25106 (752601)		0.10
Z25107 (752602)		1.97
Z25108 (752603)		2.14

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B549245

PROJECT: AGAT00870

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z25109 (752604)		2.21
Z25110 (752605)		2.15
Z25111 (752606)		2.12
Z25112 (752607)		0.77
Z25113 (752608)		2.26
Z25114 (752609)		2.55
Z25115 (752610)		2.40
Z25116 (752611)		2.43
Z25117 (752612)		1.41
Z25118 (752613)		1.41

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B549245

PROJECT: AGAT00870

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019	DATE RECEIVED: Nov 27, 2019							DATE REPORTED: Dec 10, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z25047 (752542)	<0.5	7.47	<1	1720	3.3	<1	3.05	<0.5	74	14.6	128	35.3	3.22	21	
Z25048 (752543)	<0.5	7.94	<1	1310	3.6	<1	2.83	<0.5	92	12.7	72.8	14.6	2.70	23	
Z25049 (752544)	<0.5	8.12	4	1370	4.9	<1	2.57	<0.5	87	10.1	55.0	<0.5	2.48	23	
Z25050 (752545)	<0.5	7.89	<1	1560	5.5	<1	2.65	<0.5	87	11.3	60.3	<0.5	2.52	22	
Z25051 (752546)	<0.5	0.09	3	43	<0.5	<1	30.8	<0.5	<1	<0.5	6.8	<0.5	0.12	5	
Z25052 (752547)	<0.5	7.54	2	1470	2.6	<1	2.81	<0.5	91	11.9	62.5	<0.5	2.51	22	
Z25053 (752548)	<0.5	8.12	<1	1410	2.3	<1	2.53	<0.5	91	10.6	51.9	4.6	2.42	23	
Z25054 (752549)	<0.5	8.38	2	1450	3.1	<1	2.71	<0.5	92	11.4	89.0	<0.5	2.61	23	
Z25055 (752550)	<0.5	7.87	<1	1300	4.1	<1	2.90	<0.5	90	13.0	62.6	<0.5	2.85	25	
Z25056 (752551)	<0.5	8.17	2	1440	3.0	<1	2.43	<0.5	82	9.6	53.8	<0.5	2.32	23	
Z25057 (752552)	<0.5	7.73	1	1580	3.3	<1	2.61	<0.5	82	10.2	54.5	<0.5	2.30	21	
Z25058 (752553)	<0.5	7.97	<1	1480	3.9	<1	2.74	<0.5	86	10.8	56.6	<0.5	2.57	22	
Z25059 (752554)	<0.5	7.94	6	1530	3.0	<1	2.73	<0.5	95	11.8	58.9	<0.5	2.57	23	
Z25060 (752555)	<0.5	7.99	5	1500	2.1	<1	2.80	<0.5	95	12.6	59.5	<0.5	2.79	22	
Z25061 (752556)	<0.5	7.88	<1	1500	2.8	<1	2.58	<0.5	94	11.3	52.8	<0.5	2.56	22	
Z25062 (752557)	<0.5	7.71	7	1430	2.0	<1	2.36	<0.5	85	9.7	51.5	<0.5	2.30	21	
Z25063 (752558)	<0.5	7.76	1	1600	3.8	<1	2.34	<0.5	77	9.1	51.2	<0.5	2.19	22	
Z25064 (752559)	<0.5	7.61	<1	1560	3.5	<1	2.76	<0.5	90	11.9	64.5	<0.5	2.56	21	
Z25065 (752560)	<0.5	7.86	<1	1380	2.3	<1	2.53	<0.5	87	10.8	53.9	<0.5	2.42	22	
Z25066 (752561)	<0.5	7.26	3	153	<0.5	<1	6.74	<0.5	6	43.8	180	154	7.63	23	
Z25067 (752562)	<0.5	7.83	5	1400	3.0	<1	2.57	<0.5	95	11.1	56.1	<0.5	2.43	22	
Z25068 (752563)	<0.5	7.70	<1	1340	3.4	<1	2.61	<0.5	84	10.4	51.1	56.5	2.33	22	
Z25069 (752564)	0.6	7.84	2	1350	3.7	<1	2.51	<0.5	89	10.4	52.4	51.5	2.40	21	
Z25070 (752565)	<0.5	7.59	<1	1310	3.3	<1	2.35	<0.5	81	10.6	87.6	<0.5	2.22	22	
Z25071 (752566)	<0.5	7.92	4	1400	3.9	<1	2.61	<0.5	90	11.3	56.3	<0.5	2.60	23	
Z25072 (752567)	<0.5	0.13	3	50	<0.5	<1	31.3	<0.5	2	0.5	7.6	<0.5	0.15	6	
Z25073 (752568)	<0.5	7.95	<1	1480	3.4	<1	2.90	<0.5	93	11.6	54.4	<0.5	2.56	22	
Z25074 (752569)	<0.5	8.07	<1	1260	2.3	<1	2.98	<0.5	86	12.5	58.2	12.9	2.90	22	
Z25075 (752570)	0.6	7.70	4	1140	2.0	<1	2.66	0.7	65	8.6	30.6	59.8	2.01	21	
Z25076 (752571)	0.6	8.24	3	811	2.8	<1	2.80	<0.5	59	9.0	25.0	34.9	2.15	22	
Z25077 (752572)	0.6	7.87	2	945	2.1	<1	3.02	<0.5	56	10.1	30.2	24.1	2.25	20	
Z25078 (752573)	0.7	7.87	5	965	2.2	<1	3.02	<0.5	55	10.0	29.4	25.4	2.27	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B549245

PROJECT: AGAT00870

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019	DATE RECEIVED: Nov 27, 2019							DATE REPORTED: Dec 10, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z25079 (752574)	0.5	7.80	4	910	2.0	<1	2.59	<0.5	59	7.7	21.7	11.6	1.86	20	
Z25080 (752575)	0.6	8.04	3	840	1.8	<1	3.08	0.5	59	9.7	27.4	14.5	2.11	21	
Z25081 (752576)	0.5	7.96	5	976	2.6	<1	2.43	<0.5	56	7.0	17.1	8.7	1.66	22	
Z25082 (752577)	0.6	8.26	4	1180	1.8	<1	2.39	0.7	60	6.4	18.7	9.1	1.74	23	
Z25083 (752578)	0.5	8.07	2	1000	2.1	<1	2.50	<0.5	65	6.8	19.2	12.4	1.71	22	
Z25084 (752579)	0.6	7.98	2	1060	1.6	<1	2.37	<0.5	62	7.9	18.2	16.3	1.67	22	
Z25085 (752580)	<0.5	7.24	5	837	4.3	<1	1.88	<0.5	104	7.0	25.4	5.4	1.56	22	
Z25086 (752581)	<0.5	7.73	<1	205	<0.5	<1	6.53	<0.5	17	43.8	164	108	7.60	20	
Z25087 (752582)	<0.5	5.99	<1	799	3.9	<1	1.48	<0.5	61	5.3	28.9	1.9	1.34	18	
Z25088 (752583)	0.7	8.33	2	1040	1.8	<1	2.85	<0.5	67	6.8	18.8	16.0	1.73	22	
Z25089 (752584)	0.6	7.99	6	1120	1.4	<1	2.56	1.0	65	7.5	18.1	32.2	1.73	21	
Z25090 (752585)	0.7	7.90	2	764	1.5	<1	2.77	1.0	63	6.4	17.7	34.1	1.73	21	
Z25091 (752586)	0.7	8.03	4	801	1.4	<1	2.51	0.8	64	6.7	18.6	19.7	1.73	23	
Z25092 (752587)	<0.5	0.11	4	66	<0.5	<1	32.1	<0.5	1	0.6	3.7	<0.5	0.13	5	
Z25093 (752588)	0.6	8.37	3	995	1.4	<1	2.63	1.8	64	6.9	19.0	22.4	1.82	21	
Z25094 (752589)	0.7	8.20	6	975	1.4	<1	2.51	<0.5	64	7.3	19.7	17.2	1.83	21	
Z25095 (752590)	0.7	8.06	2	1190	1.6	<1	2.49	<0.5	58	6.9	27.4	16.4	1.76	22	
Z25096 (752591)	0.7	7.87	5	1270	1.6	<1	2.85	<0.5	75	9.4	37.5	24.1	2.24	22	
Z25097 (752592)	0.6	8.16	3	1200	1.5	<1	3.31	<0.5	112	13.6	51.2	28.6	2.92	21	
Z25098 (752593)	0.6	8.18	2	1130	1.6	<1	3.33	<0.5	106	13.7	53.8	27.9	2.87	21	
Z25099 (752594)	0.6	7.95	2	939	1.8	<1	2.98	<0.5	113	13.3	59.7	28.8	2.82	21	
Z25100 (752595)	0.5	8.31	4	957	2.1	<1	2.99	<0.5	111	14.1	48.9	32.3	2.79	23	
Z25101 (752596)	0.6	8.15	2	1330	2.8	<1	3.14	3.0	112	13.6	49.3	27.6	2.71	22	
Z25102 (752597)	0.6	7.84	6	1120	2.0	<1	3.48	<0.5	97	12.2	52.0	20.9	2.68	21	
Z25103 (752598)	0.5	7.96	2	873	1.9	<1	2.86	<0.5	94	11.4	44.1	29.9	2.44	21	
Z25104 (752599)	<0.5	8.00	<1	1360	1.6	<1	2.30	<0.5	41	10.3	26.8	52.8	2.77	21	
Z25105 (752600)	0.9	7.23	7	441	1.6	<1	2.19	<0.5	28	10.1	40.1	133	3.25	19	
Z25106 (752601)	<0.5	7.57	<1	160	<0.5	<1	7.17	<0.5	5	41.9	151	160	8.11	20	
Z25107 (752602)	1.6	8.09	<1	1140	1.4	<1	1.91	<0.5	40	13.5	38.6	249	4.70	24	
Z25108 (752603)	0.5	8.29	<1	1240	1.5	<1	1.84	<0.5	56	4.3	17.9	31.6	1.45	20	
Z25109 (752604)	0.9	7.94	8	608	2.0	<1	2.64	<0.5	48	10.1	28.1	62.1	2.71	22	
Z25110 (752605)	0.8	7.85	<1	566	1.9	<1	2.13	<0.5	52	6.3	20.2	26.2	1.70	21	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B549245

PROJECT: AGAT00870

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019		DATE RECEIVED: Nov 27, 2019						DATE REPORTED: Dec 10, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
Z25111 (752606)		0.9	8.30	1	756	7.6	<1	2.37	<0.5	48	7.1	29.8	23.4	1.85	21
Z25112 (752607)		<0.5	0.09	<1	27	<0.5	<1	32.2	<0.5	<1	<0.5	2.6	<0.5	0.12	5
Z25113 (752608)		0.8	7.35	5	760	2.5	<1	3.45	<0.5	61	10.1	63.8	36.3	2.49	21
Z25114 (752609)		<0.5	2.95	<1	1320	<0.5	<1	8.71	<0.5	175	66.2	738	96.9	8.36	16
Z25115 (752610)		<0.5	2.42	<1	1070	0.6	<1	8.47	<0.5	188	66.5	816	77.8	8.35	14
Z25116 (752611)		<0.5	4.51	<1	1070	4.4	<1	6.36	<0.5	118	44.4	462	57.0	5.81	19
Z25117 (752612)		<0.5	2.66	<1	1300	<0.5	<1	8.59	<0.5	190	68.5	914	88.9	8.65	17
Z25118 (752613)		<0.5	2.69	<1	1290	<0.5	<1	8.48	<0.5	184	70.1	887	90.8	8.49	18

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z25047 (752542)		<1	2.91	36	30	2.06	652	4.6	3.50	51.1	853	<20	<50	0.29	<1
Z25048 (752543)		<1	2.36	44	28	1.59	504	5.3	4.17	43.3	961	<20	<50	0.27	<1
Z25049 (752544)		<1	2.32	42	24	1.39	508	4.6	4.31	35.8	879	<20	<50	0.11	<1
Z25050 (752545)		<1	2.63	43	29	1.45	501	4.7	4.10	40.1	849	<20	<50	0.09	<1
Z25051 (752546)		4	0.03	<2	<1	1.49	32	0.8	0.05	1.0	85	<20	<50	0.01	<1
Z25052 (752547)		<1	2.47	43	26	1.47	485	4.6	3.86	42.6	901	<20	<50	0.10	<1
Z25053 (752548)		<1	2.44	43	26	1.40	455	2.5	4.13	35.7	858	<20	<50	0.11	<1
Z25054 (752549)		<1	2.53	45	29	1.49	514	3.6	4.30	39.3	944	<20	<50	0.12	<1
Z25055 (752550)		<1	2.36	44	30	1.63	589	4.6	4.21	42.5	1110	<20	<50	0.12	<1
Z25056 (752551)		<1	2.50	39	25	1.28	452	4.5	4.27	33.8	807	<20	<50	0.09	<1
Z25057 (752552)		<1	2.79	40	26	1.34	462	4.7	4.05	35.3	790	<20	<50	0.09	<1
Z25058 (752553)		<1	2.67	42	31	1.46	503	4.7	4.23	39.2	833	<20	<50	0.08	<1
Z25059 (752554)		<1	2.73	46	33	1.51	483	6.0	4.12	43.2	951	<20	<50	0.11	<1
Z25060 (752555)		<1	2.58	45	28	1.61	536	4.3	3.92	44.3	1040	<20	<50	0.09	<1
Z25061 (752556)		<1	2.58	45	26	1.41	472	5.9	3.98	38.7	899	<20	<50	0.09	<1
Z25062 (752557)		<1	2.49	41	23	1.27	419	4.6	3.90	34.3	812	<20	<50	0.07	<1
Z25063 (752558)		<1	2.68	37	27	1.23	414	3.6	4.11	35.2	744	<20	<50	0.06	<1
Z25064 (752559)		<1	2.57	44	29	1.50	517	3.7	4.03	43.6	926	<20	<50	0.05	<1
Z25065 (752560)		<1	2.59	43	25	1.43	480	3.8	3.72	39.0	868	<20	<50	0.10	<1
Z25066 (752561)		<1	0.20	5	12	4.21	1390	<0.5	2.24	90.8	403	<20	<50	0.15	<1
Z25067 (752562)		<1	2.43	46	23	1.38	470	3.5	3.98	38.3	887	<20	<50	0.11	<1
Z25068 (752563)		<1	2.32	40	35	1.33	450	15.9	4.15	35.5	838	<20	<50	0.21	<1
Z25069 (752564)		<1	2.22	42	24	1.36	560	4.6	3.98	35.4	894	<20	<50	0.27	<1
Z25070 (752565)		<1	2.23	38	19	1.25	572	4.1	3.69	35.2	822	<20	<50	0.21	<1
Z25071 (752566)		<1	2.46	43	31	1.46	501	3.8	3.99	39.5	929	<20	<50	0.10	<1
Z25072 (752567)		1	0.04	<2	1	1.46	33	1.2	0.07	0.9	86	<20	<50	0.02	<1
Z25073 (752568)		<1	2.43	45	26	1.46	510	2.9	3.98	38.5	1040	<20	<50	0.07	<1
Z25074 (752569)		<1	2.25	40	16	1.60	579	3.4	3.71	40.7	831	<20	<50	0.13	<1
Z25075 (752570)		<1	1.91	30	13	0.95	811	12.4	3.62	23.4	668	<20	<50	0.81	<1
Z25076 (752571)		<1	1.56	28	11	0.90	1100	4.1	3.87	21.3	650	<20	<50	0.98	<1
Z25077 (752572)		<1	1.92	26	13	1.01	1120	2.8	3.60	24.0	548	<20	<50	1.21	<1
Z25078 (752573)		<1	1.93	27	14	1.02	1150	3.0	3.60	24.2	549	<20	<50	1.19	<1

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Certificate of Analysis

AGAT WORK ORDER: 19B549245

PROJECT: AGAT00870

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z25079 (752574)	<1	2.31	28	15	0.93	945	3.2	3.25	19.3	588	<20	<50	0.96	<1
Z25080 (752575)	<1	1.71	28	16	1.03	1370	2.3	3.30	21.3	623	<20	<50	1.22	<1
Z25081 (752576)	<1	2.15	27	18	0.86	1080	2.3	3.09	16.2	569	<20	<50	0.91	<1
Z25082 (752577)	<1	2.37	28	19	0.89	822	3.9	3.10	17.2	649	<20	<50	1.01	<1
Z25083 (752578)	<1	2.02	30	18	0.82	736	2.6	3.26	17.5	664	<20	<50	0.96	<1
Z25084 (752579)	<1	2.27	30	18	0.75	602	2.7	3.00	18.6	670	<20	<50	0.89	<1
Z25085 (752580)	<1	2.24	52	22	0.79	692	2.8	2.62	17.6	587	<20	<50	0.36	<1
Z25086 (752581)	<1	0.43	11	10	4.35	1380	<0.5	2.30	112	870	<20	<50	0.09	<1
Z25087 (752582)	<1	2.26	31	33	0.76	722	3.3	1.99	16.9	423	21	<50	0.19	<1
Z25088 (752583)	<1	2.14	32	15	0.83	1200	2.1	3.07	17.6	656	22	<50	0.83	<1
Z25089 (752584)	<1	2.23	30	19	0.81	1040	3.0	2.92	17.8	689	21	<50	0.97	<1
Z25090 (752585)	<1	1.82	30	19	0.95	1140	4.7	3.07	17.3	626	<20	<50	1.04	<1
Z25091 (752586)	<1	1.86	30	23	0.85	789	4.2	3.00	17.4	639	21	<50	1.02	<1
Z25092 (752587)	4	0.02	<2	1	1.39	36	<0.5	0.05	0.6	81	<20	<50	0.04	<1
Z25093 (752588)	<1	2.24	31	23	0.88	762	2.4	3.02	17.4	659	23	<50	1.19	<1
Z25094 (752589)	<1	2.11	30	22	0.91	732	3.2	3.05	18.3	669	20	<50	1.13	<1
Z25095 (752590)	<1	2.22	27	24	0.75	596	5.3	3.05	18.5	602	<20	<50	1.06	<1
Z25096 (752591)	<1	2.00	36	18	1.10	888	7.2	2.99	29.5	786	<20	<50	1.23	<1
Z25097 (752592)	<1	1.84	51	26	1.44	940	5.0	3.04	47.9	1120	<20	<50	1.42	<1
Z25098 (752593)	<1	1.76	48	24	1.39	937	5.2	3.10	47.0	1040	<20	<50	1.50	<1
Z25099 (752594)	<1	1.76	52	32	1.55	849	3.9	2.99	50.2	1150	<20	<50	0.98	<1
Z25100 (752595)	<1	1.81	52	35	1.60	677	3.7	3.09	50.3	1230	<20	<50	0.94	<1
Z25101 (752596)	<1	2.17	51	32	1.50	899	3.1	2.76	46.9	1400	<20	<50	1.02	<1
Z25102 (752597)	<1	2.01	46	39	1.51	1010	3.3	2.71	40.9	941	<20	<50	1.08	<1
Z25103 (752598)	<1	1.62	46	27	1.34	807	4.4	3.08	38.3	821	<20	<50	0.73	<1
Z25104 (752599)	<1	2.51	21	32	1.53	784	6.8	3.06	20.1	555	<20	<50	0.57	<1
Z25105 (752600)	<1	1.55	15	19	1.18	705	7.6	2.76	18.0	396	<20	<50	1.21	<1
Z25106 (752601)	<1	0.20	5	12	4.38	1450	<0.5	2.37	88.2	384	<20	<50	0.15	<1
Z25107 (752602)	<1	2.94	21	20	1.02	682	5.6	2.73	21.8	415	<20	<50	2.11	<1
Z25108 (752603)	<1	3.66	26	13	0.50	368	6.7	2.81	9.3	494	<20	<50	0.41	2
Z25109 (752604)	<1	1.90	24	47	1.05	590	4.7	3.14	18.1	461	<20	<50	1.03	<1
Z25110 (752605)	<1	2.16	25	18	0.73	334	5.7	3.03	10.8	433	<20	<50	0.59	<1

Certified By:



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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019	DATE RECEIVED: Nov 27, 2019					DATE REPORTED: Dec 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z25111 (752606)	<1	2.34	23	48	0.69	384	4.5	3.60	13.3	428	30	<50	0.76	<1	
Z25112 (752607)	3	0.02	<2	1	1.76	54	<0.5	0.04	<0.5	65	<20	<50	0.03	2	
Z25113 (752608)	<1	1.61	30	56	1.27	526	3.2	3.81	31.2	850	21	<50	0.57	<1	
Z25114 (752609)	<1	2.44	86	30	10.2	1520	1.5	0.99	464	2700	<20	<50	0.20	<1	
Z25115 (752610)	<1	2.32	92	51	10.9	1600	2.7	1.30	512	2730	<20	<50	0.13	<1	
Z25116 (752611)	<1	1.90	58	64	7.08	1120	5.1	2.61	327	1700	<20	<50	0.27	<1	
Z25117 (752612)	<1	2.20	95	13	11.5	1600	<0.5	0.68	524	2400	<20	<50	0.20	<1	
Z25118 (752613)	<1	2.24	91	16	11.1	1580	<0.5	0.67	520	2780	<20	<50	0.20	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
Z25047 (752542)	10	<10	<5	1110	<10	<10	<5	0.24	<5	<50	74.9	<1	19	68.2
Z25048 (752543)	8	<10	<5	1240	<10	<10	<5	0.24	<5	<50	67.5	<1	18	56.6
Z25049 (752544)	7	<10	<5	1230	<10	<10	<5	0.23	<5	<50	55.5	<1	18	56.6
Z25050 (752545)	10	<10	<5	1210	<10	<10	<5	0.23	<5	<50	70.5	<1	17	54.6
Z25051 (752546)	<1	<10	6	77	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	3.2
Z25052 (752547)	7	<10	<5	1160	<10	<10	<5	0.22	<5	<50	58.3	<1	19	55.6
Z25053 (752548)	7	<10	<5	1220	<10	<10	<5	0.23	<5	<50	55.2	<1	18	53.2
Z25054 (752549)	7	<10	<5	1260	<10	<10	<5	0.25	<5	<50	61.8	<1	19	59.5
Z25055 (752550)	8	<10	<5	1200	<10	<10	<5	0.26	<5	<50	72.1	<1	21	68.1
Z25056 (752551)	6	<10	<5	1250	<10	<10	<5	0.22	<5	<50	51.8	<1	16	54.6
Z25057 (752552)	8	<10	<5	1200	<10	<10	<5	0.21	<5	<50	56.9	<1	15	52.3
Z25058 (752553)	11	<10	<5	1220	<10	<10	<5	0.23	<5	<50	68.9	<1	17	57.8
Z25059 (752554)	9	<10	<5	1230	<10	<10	<5	0.23	<5	<50	64.2	<1	19	61.1
Z25060 (752555)	8	<10	<5	1190	<10	<10	<5	0.26	<5	<50	63.8	<1	20	61.7
Z25061 (752556)	8	<10	<5	1220	<10	<10	<5	0.23	<5	<50	58.6	<1	17	57.2
Z25062 (752557)	6	<10	<5	1190	<10	<10	<5	0.21	<5	<50	51.7	<1	16	52.6
Z25063 (752558)	8	<10	<5	1220	<10	<10	<5	0.20	<5	<50	57.5	<1	14	46.6
Z25064 (752559)	8	<10	<5	1170	<10	<10	<5	0.23	<5	<50	62.7	<1	17	58.3
Z25065 (752560)	7	<10	<5	1130	<10	<10	<5	0.22	<5	<50	55.6	<1	17	58.3
Z25066 (752561)	46	<10	<5	116	<10	18	<5	0.65	<5	<50	302	<1	22	79.2
Z25067 (752562)	8	<10	<5	1220	<10	<10	<5	0.23	<5	<50	60.1	<1	18	58.9
Z25068 (752563)	8	<10	<5	1170	<10	<10	<5	0.21	<5	<50	64.2	<1	18	56.3
Z25069 (752564)	7	<10	<5	1150	<10	<10	<5	0.22	<5	<50	56.3	<1	18	64.8
Z25070 (752565)	6	<10	<5	1110	<10	<10	<5	0.20	<5	<50	51.4	<1	17	65.4
Z25071 (752566)	10	<10	<5	1260	<10	<10	<5	0.23	<5	<50	65.8	<1	17	58.8
Z25072 (752567)	<1	<10	7	83	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	4.3
Z25073 (752568)	8	<10	<5	1340	<10	<10	<5	0.23	<5	<50	60.2	<1	17	56.4
Z25074 (752569)	9	<10	<5	1200	<10	<10	<5	0.26	<5	<50	73.7	<1	18	66.0
Z25075 (752570)	6	<10	<5	803	<10	<10	<5	0.20	<5	<50	50.9	<1	11	199
Z25076 (752571)	6	<10	<5	776	<10	<10	<5	0.21	<5	<50	50.4	<1	9	134
Z25077 (752572)	8	<10	<5	800	<10	<10	<5	0.21	<5	<50	53.6	<1	9	159
Z25078 (752573)	8	<10	<5	805	<10	<10	<5	0.21	<5	<50	58.0	<1	9	164

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z25079 (752574)	6	<10	<5	714	<10	<10	<5	0.19	<5	<50	47.7	<1	8	176
Z25080 (752575)	7	<10	<5	721	<10	<10	<5	0.21	<5	<50	51.4	<1	9	188
Z25081 (752576)	4	<10	<5	672	<10	<10	<5	0.17	<5	<50	36.6	<1	8	200
Z25082 (752577)	4	<10	<5	726	<10	<10	<5	0.19	<5	<50	39.0	<1	8	230
Z25083 (752578)	5	<10	<5	766	<10	<10	<5	0.18	<5	<50	37.9	<1	8	195
Z25084 (752579)	4	<10	<5	784	<10	<10	<5	0.19	<5	<50	37.4	<1	8	126
Z25085 (752580)	4	<10	<5	671	<10	<10	<5	0.17	<5	<50	35.7	<1	10	109
Z25086 (752581)	35	<10	<5	248	<10	17	<5	0.85	<5	<50	241	<1	23	92.9
Z25087 (752582)	4	<10	<5	505	<10	<10	<5	0.15	<5	<50	32.2	<1	8	172
Z25088 (752583)	4	<10	<5	650	<10	<10	<5	0.20	<5	<50	38.4	<1	8	174
Z25089 (752584)	5	<10	<5	571	<10	<10	<5	0.19	<5	<50	41.6	<1	8	373
Z25090 (752585)	5	<10	<5	531	<10	<10	<5	0.19	<5	<50	45.4	<1	8	386
Z25091 (752586)	4	<10	<5	578	<10	<10	<5	0.19	<5	<50	42.1	<1	8	251
Z25092 (752587)	<1	<10	7	78	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	5.3
Z25093 (752588)	4	<10	<5	719	<10	<10	<5	0.19	<5	<50	39.0	<1	7	438
Z25094 (752589)	4	<10	<5	780	<10	<10	<5	0.19	<5	<50	38.2	<1	8	161
Z25095 (752590)	4	<10	<5	742	<10	<10	<5	0.18	<5	<50	35.4	<1	8	92.7
Z25096 (752591)	6	<10	<5	771	<10	<10	<5	0.21	<5	<50	47.5	<1	10	94.5
Z25097 (752592)	8	<10	<5	918	<10	<10	<5	0.28	<5	<50	66.6	<1	15	103
Z25098 (752593)	8	<10	<5	924	<10	<10	<5	0.27	<5	<50	65.3	<1	14	102
Z25099 (752594)	8	<10	<5	914	<10	<10	<5	0.25	<5	<50	62.9	<1	14	117
Z25100 (752595)	8	<10	<5	944	<10	<10	<5	0.27	<5	<50	67.1	<1	14	101
Z25101 (752596)	7	<10	<5	771	<10	<10	<5	0.26	<5	<50	66.2	<1	14	465
Z25102 (752597)	7	<10	<5	825	<10	<10	<5	0.28	<5	<50	61.7	<1	13	127
Z25103 (752598)	7	<10	<5	809	<10	<10	<5	0.21	<5	<50	52.4	<1	12	132
Z25104 (752599)	7	<10	<5	653	<10	<10	<5	0.19	<5	<50	45.6	<1	6	108
Z25105 (752600)	7	<10	<5	556	<10	<10	<5	0.18	<5	<50	50.5	<1	7	205
Z25106 (752601)	45	<10	<5	121	<10	12	<5	0.69	<5	<50	292	<1	22	84.1
Z25107 (752602)	7	<10	<5	583	<10	<10	<5	0.19	<5	<50	54.4	<1	6	179
Z25108 (752603)	3	<10	<5	615	<10	<10	<5	0.12	<5	<50	25.7	<1	6	104
Z25109 (752604)	6	<10	<5	633	<10	<10	<5	0.19	<5	<50	47.4	<1	9	123
Z25110 (752605)	4	<10	<5	607	<10	<10	<5	0.14	<5	<50	34.4	<1	6	79.2

Certified By:





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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z25111 (752606)	6	<10	<5	640	<10	<10	<5	0.17	<5	<50	43.0	<1	8	108
Z25112 (752607)	<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	0.9	1	2	3.4
Z25113 (752608)	7	<10	<5	800	<10	<10	<5	0.42	<5	<50	72.5	<1	11	137
Z25114 (752609)	24	<10	<5	1220	<10	20	<5	2.01	<5	<50	284	<1	25	86.7
Z25115 (752610)	18	<10	<5	1280	<10	24	<5	1.91	<5	<50	268	<1	26	90.2
Z25116 (752611)	18	<10	<5	1070	<10	13	<5	1.25	<5	<50	197	<1	20	81.6
Z25117 (752612)	22	<10	<5	1220	<10	24	<5	2.04	<5	<50	273	<1	25	86.2
Z25118 (752613)	22	<10	<5	1210	<10	25	<5	2.09	<5	<50	272	<1	25	85.7

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DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z25047 (752542)				115
Z25048 (752543)				113
Z25049 (752544)				109
Z25050 (752545)				106
Z25051 (752546)				<5
Z25052 (752547)				104
Z25053 (752548)				102
Z25054 (752549)				104
Z25055 (752550)				92
Z25056 (752551)				98
Z25057 (752552)				101
Z25058 (752553)				99
Z25059 (752554)				108
Z25060 (752555)				105
Z25061 (752556)				99
Z25062 (752557)				97
Z25063 (752558)				105
Z25064 (752559)				105
Z25065 (752560)				94
Z25066 (752561)				51
Z25067 (752562)				116
Z25068 (752563)				111
Z25069 (752564)				110
Z25070 (752565)				100
Z25071 (752566)				104
Z25072 (752567)				<5
Z25073 (752568)				109
Z25074 (752569)				91
Z25075 (752570)				94
Z25076 (752571)				91
Z25077 (752572)				88
Z25078 (752573)				88

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B549245

PROJECT: AGAT00870

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019 DATE RECEIVED: Nov 27, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z25079 (752574)			89
Z25080 (752575)			89
Z25081 (752576)			90
Z25082 (752577)			97
Z25083 (752578)			96
Z25084 (752579)			106
Z25085 (752580)			76
Z25086 (752581)			89
Z25087 (752582)			74
Z25088 (752583)			106
Z25089 (752584)			101
Z25090 (752585)			102
Z25091 (752586)			99
Z25092 (752587)			<5
Z25093 (752588)			92
Z25094 (752589)			101
Z25095 (752590)			95
Z25096 (752591)			105
Z25097 (752592)			129
Z25098 (752593)			131
Z25099 (752594)			128
Z25100 (752595)			135
Z25101 (752596)			130
Z25102 (752597)			127
Z25103 (752598)			112
Z25104 (752599)			67
Z25105 (752600)			73
Z25106 (752601)			50
Z25107 (752602)			85
Z25108 (752603)			101
Z25109 (752604)			110
Z25110 (752605)			117

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B549245

PROJECT: AGAT00870

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z25111 (752606)				121
Z25112 (752607)				<5
Z25113 (752608)				146
Z25114 (752609)				221
Z25115 (752610)				132
Z25116 (752611)				172
Z25117 (752612)				160
Z25118 (752613)				201

Comments: RDL - Reported Detection Limit

752542-752613 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B549245

PROJECT: AGAT00870

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 26, 2019 DATE RECEIVED: Nov 27, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
Z25047 (752542)		0.016	
Z25048 (752543)		0.017	
Z25049 (752544)		0.010	
Z25050 (752545)		0.009	
Z25051 (752546)		0.001	
Z25052 (752547)		0.002	
Z25053 (752548)		0.007	
Z25054 (752549)		0.004	
Z25055 (752550)		0.003	
Z25056 (752551)		0.003	
Z25057 (752552)		0.015	
Z25058 (752553)		0.027	
Z25059 (752554)		0.008	
Z25060 (752555)		0.003	
Z25061 (752556)		0.004	
Z25062 (752557)		0.002	
Z25063 (752558)		0.002	
Z25064 (752559)		0.002	
Z25065 (752560)		0.003	
Z25066 (752561)		0.532	
Z25067 (752562)		0.009	
Z25068 (752563)		0.014	
Z25069 (752564)		0.015	
Z25070 (752565)		0.014	
Z25071 (752566)		0.010	
Z25072 (752567)		0.001	
Z25073 (752568)		0.009	
Z25074 (752569)		0.013	
Z25075 (752570)		0.040	
Z25076 (752571)		0.031	
Z25077 (752572)		0.043	
Z25078 (752573)		0.043	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B549245

PROJECT: AGAT00870

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 26, 2019 DATE RECEIVED: Nov 27, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
Z25079 (752574)		0.034	
Z25080 (752575)		0.041	
Z25081 (752576)		0.036	
Z25082 (752577)		0.038	
Z25083 (752578)		0.033	
Z25084 (752579)		0.025	
Z25085 (752580)		0.013	
Z25086 (752581)		0.335	
Z25087 (752582)		0.009	
Z25088 (752583)		0.032	
Z25089 (752584)		0.050	
Z25090 (752585)		0.043	
Z25091 (752586)		0.049	
Z25092 (752587)		0.002	
Z25093 (752588)		0.055	
Z25094 (752589)		0.036	
Z25095 (752590)		0.073	
Z25096 (752591)		0.056	
Z25097 (752592)		0.039	
Z25098 (752593)		0.036	
Z25099 (752594)		0.025	
Z25100 (752595)		0.017	
Z25101 (752596)		0.023	
Z25102 (752597)		0.033	
Z25103 (752598)		0.018	
Z25104 (752599)		0.035	
Z25105 (752600)		0.056	
Z25106 (752601)		0.554	
Z25107 (752602)		0.132	
Z25108 (752603)		0.015	
Z25109 (752604)		0.042	
Z25110 (752605)		0.024	

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Certificate of Analysis

AGAT WORK ORDER: 19B549245

PROJECT: AGAT00870

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 26, 2019 DATE RECEIVED: Nov 27, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z25111 (752606)				0.030
Z25112 (752607)				0.001
Z25113 (752608)				0.021
Z25114 (752609)				0.003
Z25115 (752610)				0.004
Z25116 (752611)				0.013
Z25117 (752612)				0.003
Z25118 (752613)				0.002

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B549245

PROJECT: AGAT00870

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 26, 2019

DATE RECEIVED: Nov 27, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z25047 (752542)		93
Z25064 (752559)		90
Z25070 (752565)		79
Z25088 (752583)		83
Z25095 (752590)		88.33
Z25115 (752610)		82.5

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B549245

PROJECT: AGAT00870

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CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 26, 2019 DATE RECEIVED: Nov 27, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z25047 (752542)		94
Z25070 (752565)		95
Z25095 (752590)		96

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	752542	< 0.5	< 0.5	0.0%	752557	< 0.5	< 0.5	0.0%	752568	< 0.5	< 0.5	0.0%	752583	0.71	0.61	15.2%
Al	752542	7.47	7.50	0.4%	752557	7.71	7.56	2.0%	752568	7.95	7.97	0.3%	752583	8.33	8.17	1.9%
As	752542	< 1	< 1	0.0%	752557	7	5		752568	< 1	2		752583	2	< 1	
Ba	752542	1720	1640	4.8%	752557	1430	1420	0.7%	752568	1480	1440	2.7%	752583	1040	1030	1.0%
Be	752542	3.3	3.2	3.1%	752557	2.0	2.0	0.0%	752568	3.45	3.45	0.0%	752583	1.8	1.8	0.0%
Bi	752542	< 1	< 1	0.0%	752557	< 1	< 1	0.0%	752568	< 1	< 1	0.0%	752583	< 1	< 1	0.0%
Ca	752542	3.05	3.10	1.6%	752557	2.36	2.30	2.6%	752568	2.90	2.81	3.2%	752583	2.85	2.84	0.4%
Cd	752542	< 0.5	< 0.5	0.0%	752557	< 0.5	< 0.5	0.0%	752568	< 0.5	< 0.5	0.0%	752583	< 0.5	< 0.5	0.0%
Ce	752542	74	75	1.3%	752557	85	82	3.6%	752568	93	96	3.2%	752583	67	63	6.2%
Co	752542	14.6	14.5	0.7%	752557	9.74	9.98	2.4%	752568	11.6	11.8	1.7%	752583	6.8	6.8	0.0%
Cr	752542	128	113	12.4%	752557	51.5	50.3	2.4%	752568	54.4	56.6	4.0%	752583	18.8	17.2	8.9%
Cu	752542	35.3	36.1	2.2%	752557	< 0.5	< 0.5	0.0%	752568	< 0.5	< 0.5	0.0%	752583	16.0	15.4	3.8%
Fe	752542	3.22	3.18	1.3%	752557	2.30	2.22	3.5%	752568	2.56	2.64	3.1%	752583	1.73	1.71	1.2%
Ga	752542	21	22	4.7%	752557	21	21	0.0%	752568	22	23	4.4%	752583	22	20	9.5%
In	752542	< 1	< 1	0.0%	752557	< 1	< 1	0.0%	752568	< 1	< 1	0.0%	752583	< 1	< 1	0.0%
K	752542	2.91	2.89	0.7%	752557	2.49	2.43	2.4%	752568	2.43	2.42	0.4%	752583	2.14	2.08	2.8%
La	752542	36	37	2.7%	752557	41	40	2.5%	752568	45	46	2.2%	752583	32	30	6.5%
Li	752542	30	30	0.0%	752557	23	23	0.0%	752568	26	27	3.8%	752583	15	14	6.9%
Mg	752542	2.06	2.04	1.0%	752557	1.27	1.23	3.2%	752568	1.46	1.49	2.0%	752583	0.83	0.81	2.4%
Mn	752542	652	640	1.9%	752557	419	407	2.9%	752568	510	522	2.3%	752583	1200	1170	2.5%
Mo	752542	4.56	4.54	0.4%	752557	4.58	4.19	8.9%	752568	2.9	3.7	24.2%	752583	2.13	2.58	19.1%
Na	752542	3.50	3.63	3.6%	752557	3.90	3.78	3.1%	752568	3.98	3.94	1.0%	752583	3.07	3.05	0.7%
Ni	752542	51.1	51.2	0.2%	752557	34.3	33.9	1.2%	752568	38.5	41.6	7.7%	752583	17.6	17.1	2.9%
P	752542	853	869	1.9%	752557	812	791	2.6%	752568	1040	1120	7.4%	752583	656	638	2.8%
Pb	752542	< 20	< 20	0.0%	752557	< 20	< 20	0.0%	752568	< 20	< 20	0.0%	752583	22	21	4.7%
Rb	752542	< 50	< 50	0.0%	752557	< 50	< 50	0.0%	752568	< 50	< 50	0.0%	752583	< 50	< 50	0.0%
S	752542	0.29	0.29	0.0%	752557	0.07	0.07	0.0%	752568	0.07	0.07	0.0%	752583	0.83	0.83	0.0%
Sb	752542	< 1	< 1	0.0%	752557	< 1	< 1	0.0%	752568	< 1	< 1	0.0%	752583	< 1	< 1	0.0%
Sc	752542	10	10	0.0%	752557	6	6	0.0%	752568	8	9	11.8%	752583	4	4	0.0%
Se	752542	< 10	< 10	0.0%	752557	< 10	< 10	0.0%	752568	< 10	< 10	0.0%	752583	< 10	< 10	0.0%
Sn	752542	< 5	< 5	0.0%	752557	< 5	< 5	0.0%	752568	< 5	< 5	0.0%	752583	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	752542	1110	1130	1.8%	752557	1190	1170	1.7%	752568	1340	1310	2.3%	752583	650	646	0.6%
Ta	752542	< 10	< 10	0.0%	752557	< 10	< 10	0.0%	752568	< 10	< 10	0.0%	752583	< 10	< 10	0.0%
Te	752542	< 10	< 10	0.0%	752557	< 10	< 10	0.0%	752568	< 10	< 10	0.0%	752583	< 10	< 10	0.0%
Th	752542	< 5	< 5	0.0%	752557	< 5	< 5	0.0%	752568	< 5	< 5	0.0%	752583	< 5	< 5	0.0%
Ti	752542	0.24	0.24	0.0%	752557	0.21	0.21	0.0%	752568	0.23	0.23	0.0%	752583	0.196	0.189	3.6%
Tl	752542	< 5	< 5	0.0%	752557	< 5	< 5	0.0%	752568	< 5	< 5	0.0%	752583	< 5	< 5	0.0%
U	752542	< 50	< 50	0.0%	752557	< 50	< 50	0.0%	752568	< 50	< 50	0.0%	752583	< 50	< 50	0.0%
V	752542	74.9	76.3	1.9%	752557	51.7	51.6	0.2%	752568	60.2	63.0	4.5%	752583	38.4	37.1	3.4%
W	752542	< 1	< 1	0.0%	752557	< 1	< 1	0.0%	752568	< 1	< 1	0.0%	752583	< 1	< 1	0.0%
Y	752542	19	18	5.4%	752557	16	15	6.5%	752568	17	18	5.7%	752583	8	8	0.0%
Zn	752542	68.2	68.5	0.4%	752557	52.6	51.5	2.1%	752568	56.4	56.3	0.2%	752583	174	167	4.1%
Zr	752542	115	107	7.2%	752557	97	108	10.7%	752568	109	107	1.9%	752583	106	102	3.8%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	752594	0.56	0.54	3.6%	752609	< 0.5	< 0.5	0.0%								
Al	752594	7.95	8.12	2.1%	752609	2.95	2.94	0.3%								
As	752594	2	< 1		752609	< 1	< 1	0.0%								
Ba	752594	939	935	0.4%	752609	1320	1310	0.8%								
Be	752594	1.8	1.8	0.0%	752609	< 0.5	< 0.5	0.0%								
Bi	752594	< 1	< 1	0.0%	752609	< 1	< 1	0.0%								
Ca	752594	2.98	3.00	0.7%	752609	8.71	8.88	1.9%								
Cd	752594	< 0.5	< 0.5	0.0%	752609	< 0.5	< 0.5	0.0%								
Ce	752594	113	112	0.9%	752609	175	171	2.3%								
Co	752594	13.3	13.9	4.4%	752609	66.2	61.9	6.7%								
Cr	752594	59.7	46.9	24.0%	752609	738	710	3.9%								
Cu	752594	28.8	30.7	6.4%	752609	96.9	95.8	1.1%								
Fe	752594	2.82	2.78	1.4%	752609	8.36	8.49	1.5%								
Ga	752594	21	22	4.7%	752609	16	16	0.0%								
In	752594	< 1	< 1	0.0%	752609	< 1	< 1	0.0%								
K	752594	1.76	1.83	3.9%	752609	2.44	2.46	0.8%								
La	752594	52	53	1.9%	752609	86	83	3.6%								
Li	752594	32	33	3.1%	752609	30	29	3.4%								
Mg	752594	1.55	1.60	3.2%	752609	10.2	10.4	1.9%								
Mn	752594	849	849	0.0%	752609	1520	1560	2.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	752594	3.9	3.3	16.7%	752609	1.5	0.9									
Na	752594	2.99	2.93	2.0%	752609	0.990	0.972	1.8%								
Ni	752594	50.2	50.8	1.2%	752609	464	447	3.7%								
P	752594	1150	1160	0.9%	752609	2700	2630	2.6%								
Pb	752594	< 20	< 20	0.0%	752609	< 20	< 20	0.0%								
Rb	752594	< 50	< 50	0.0%	752609	< 50	< 50	0.0%								
S	752594	0.98	0.99	1.0%	752609	0.20	0.20	0.0%								
Sb	752594	< 1	< 1	0.0%	752609	< 1	< 1	0.0%								
Sc	752594	8	8	0.0%	752609	24	24	0.0%								
Se	752594	< 10	< 10	0.0%	752609	< 10	< 10	0.0%								
Sn	752594	< 5	< 5	0.0%	752609	< 5	< 5	0.0%								
Sr	752594	914	903	1.2%	752609	1220	1220	0.0%								
Ta	752594	< 10	< 10	0.0%	752609	< 10	< 10	0.0%								
Te	752594	< 10	< 10	0.0%	752609	20	20	0.0%								
Th	752594	< 5	< 5	0.0%	752609	< 5	< 5	0.0%								
Ti	752594	0.252	0.259	2.7%	752609	2.01	2.07	2.9%								
Tl	752594	< 5	< 5	0.0%	752609	< 5	< 5	0.0%								
U	752594	< 50	< 50	0.0%	752609	< 50	< 50	0.0%								
V	752594	62.9	64.8	3.0%	752609	284	275	3.2%								
W	752594	< 1	< 1	0.0%	752609	< 1	< 1	0.0%								
Y	752594	14	14	0.0%	752609	25	24	4.1%								
Zn	752594	117	118	0.9%	752609	86.7	86.4	0.3%								
Zr	752594	128	136	6.1%	752609	221	186	17.2%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	752542	0.016	0.014	15%	752557	0.002	0.003	51.8%	752568	0.009	0.008	3.3%	752583	0.032	0.028	15%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	752594	0.025	0.025	1.5%	752609	0.003	0.003	10.9%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (WW03)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.01	99%	90% - 110%
Al	10.95	10.89	99%	90% - 110%	8.17	8.34	102%	90% - 110%	6.96	7.1	102%	90% - 110%	4.75	5.03	106%	90% - 110%
As					26	27	105%	90% - 110%	124	120	97%	90% - 110%				
Ba	340	343	101%	90% - 110%	540	552	102%	90% - 110%	186	191	103%	90% - 110%	216	236	109%	90% - 110%
Be	2.6	2.4	91%	90% - 110%												
Ca	5.72	5.59	98%	90% - 110%	0.907	0.907	100%	90% - 110%	4.01	3.96	99%	90% - 110%	10	10	97%	90% - 110%
Ce	122	110	90%	90% - 110%	98	97	99%	90% - 110%	24	19	81%	90% - 110%				
Co									22.1	22.4	101%	90% - 110%	191	179	94%	90% - 110%
Cr					60.3	64.6	107%	90% - 110%					670	504	75%	90% - 110%
Cu					150	159	106%	90% - 110%	88.6	89.7	101%	90% - 110%	7120	7723	108%	90% - 110%
Fe	4.34	3.97	91%	90% - 110%	3.77	3.61	96%	90% - 110%	7.56	7.19	95%	90% - 110%	12.71	11.86	93%	90% - 110%
Ga	35	35	99%	90% - 110%												
K	1.37	1.32	97%	90% - 110%					2.021	1.952	97%	90% - 110%	0.1021	0.1071	105%	90% - 110%
La	58	51	88%	90% - 110%	44	43	97%	90% - 110%					8.47	9.18	108%	90% - 110%
Li	37	37	100%	90% - 110%	47	46	98%	90% - 110%								
Mg	0.325	0.302	93%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.427	101%	90% - 110%	7.41	7.28	98%	90% - 110%
Mn					780	764	98%	90% - 110%	1510	1496	99%	90% - 110%				
Mo					14	11	81%	90% - 110%								
Na	5.267	5.184	98%	90% - 110%	1.624	1.708	105%	90% - 110%	0.617	0.635	103%	90% - 110%	0.112	0.127	114%	90% - 110%
Ni					32	32	101%	90% - 110%	77.1	74.7	97%	90% - 110%	2480	2236	90%	90% - 110%
P					750	722	96%	90% - 110%	892	897	101%	90% - 110%	731	690	94%	90% - 110%
Pb					31	25	80%	90% - 110%								
S									0.348	0.336	97%	90% - 110%				
Sc	1.1	0.8	72%	90% - 110%	12	12	104%	90% - 110%					21.33	21.77	102%	90% - 110%
Sr	1191	1140	96%	90% - 110%	144	156	109%	90% - 110%	92.8	91.8	99%	90% - 110%	39	40	102%	90% - 110%
Ti	0.172	0.166	97%	90% - 110%	0.53	0.5	94%	90% - 110%					0.419	0.414	99%	90% - 110%
V	8	6	77%	90% - 110%	77	81	106%	90% - 110%					158	157	99%	90% - 110%
Y	119	120	101%	90% - 110%									12.67	13.03	103%	90% - 110%
Zn	93	94	101%	90% - 110%	130	128	98%	90% - 110%	208	216	104%	90% - 110%	112	108	96%	90% - 110%
Zr													35.7	34.5	97%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19B549245

PROJECT: AGAT00870

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (WW03)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.76	100%	90% - 110%	6.56	6.28	96%	90% - 110%	2.01	2.18	108%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00870
 SAMPLING SITE:

AGAT WORK ORDER: 19B549245
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00871

AGAT WORK ORDER: 19B549689

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Dec 10, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19B549689

PROJECT: AGAT00871

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 27, 2019

DATE RECEIVED: Nov 28, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z25119 (755153)		1.06
Z25120 (755154)		2.88
Z25121 (755155)		1.36
Z25122 (755156)		2.81
Z25123 (755157)		2.17
Z25124 (755158)		2.10
Z25125 (755159)		2.34
Z25126 (755160)		0.10
Z25127 (755161)		2.16
Z25128 (755162)		1.10
Z25129 (755163)		1.36
Z25130 (755164)		2.06
Z25131 (755165)		2.17
Z25132 (755166)		0.83
Z25133 (755167)		2.13
Z25134 (755168)		2.15
Z25135 (755169)		2.21
Z25136 (755170)		2.41
Z25137 (755171)		1.48
Z25138 (755172)		1.48
Z25139 (755173)		2.44
Z25140 (755174)		2.30
Z25141 (755175)		2.08
Z25142 (755176)		1.66
Z25143 (755177)		1.16
Z25144 (755178)		1.09
Z25145 (755179)		1.55
Z25146 (755180)		0.1
Z25147 (755181)		1.07
Z25148 (755182)		2.04
Z25149 (755183)		1.09

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B549689

PROJECT: AGAT00871

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 27, 2019 DATE RECEIVED: Nov 28, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z25150 (755184)		1.70
Z25151 (755185)		1.24
Z25152 (755186)		0.75
Z25153 (755187)		1.74
Z25154 (755188)		2.07
Z25155 (755189)		1.49
Z25156 (755190)		3.15
Z25157 (755191)		1.78
Z25158 (755192)		1.78
Z25159 (755193)		2.57
Z25160 (755194)		2.19
Z25161 (755195)		2.31
Z25162 (755196)		2.22
Z25163 (755197)		2.39
Z25164 (755198)		1.27
Z25165 (755199)		1.00
Z25166 (755200)		0.10
Z25167 (755201)		2.19
Z25168 (755202)		1.96
Z25169 (755203)		2.19
Z25170 (755204)		1.81
Z25171 (755205)		2.32
Z25172 (755206)		0.76
Z25173 (755207)		2.21
Z25174 (755208)		2.18
Z25175 (755209)		2.08
Z25176 (755210)		2.25
Z25177 (755211)		2.16
Z25178 (755212)		2.16
Z25179 (755213)		2.18
Z25180 (755214)		2.24

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B549689

PROJECT: AGAT00871

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 27, 2019 DATE RECEIVED: Nov 28, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z25181 (755215)		2.46
Z25182 (755216)		1.98
Z25183 (755217)		1.93
Z25184 (755218)		2.15
Z25185 (755219)		1.95
Z25186 (755220)		0.90
Z25187 (755221)		1.83
Z25188 (755222)		2.28
Z25189 (755223)		2.28
Z25190 (755224)		2.18

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B549689

PROJECT: AGAT00871

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019	DATE RECEIVED: Nov 28, 2019							DATE REPORTED: Dec 10, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z25119 (755153)	0.5	7.05	5	679	5.9	<1	4.33	<0.5	91	12.1	115	17.0	3.00	21	
Z25120 (755154)	<0.5	3.42	2	1710	1.3	<1	8.54	<0.5	143	53.7	732	94.4	7.79	17	
Z25121 (755155)	<0.5	8.65	3	2740	2.5	<1	1.13	<0.5	14	3.1	29.3	2.5	0.97	21	
Z25122 (755156)	0.6	8.28	4	384	3.4	<1	2.51	<0.5	36	3.1	33.4	4.8	1.46	22	
Z25123 (755157)	0.7	7.70	4	884	2.7	<1	1.96	<0.5	51	3.8	20.7	12.7	1.21	21	
Z25124 (755158)	<0.5	8.31	6	947	2.2	<1	2.16	<0.5	48	2.5	25.0	6.3	1.17	22	
Z25125 (755159)	0.6	7.54	7	1060	1.8	<1	1.73	<0.5	50	4.6	32.8	15.8	1.32	19	
Z25126 (755160)	<0.5	7.72	<1	203	<0.5	<1	6.57	<0.5	16	42.0	206	108	7.64	21	
Z25127 (755161)	0.6	7.86	7	1070	1.9	<1	1.78	<0.5	52	3.4	28.4	7.2	1.20	21	
Z25128 (755162)	0.7	7.68	10	2000	1.0	<1	1.20	<0.5	44	4.5	24.0	14.4	1.05	18	
Z25129 (755163)	0.6	7.50	4	622	2.9	<1	1.81	<0.5	15	2.5	16.4	7.9	0.90	20	
Z25130 (755164)	0.7	7.75	6	666	3.2	<1	1.86	<0.5	21	2.8	29.2	8.7	1.14	19	
Z25131 (755165)	0.6	8.05	4	1140	2.9	<1	1.69	<0.5	45	3.8	35.0	12.1	1.31	20	
Z25132 (755166)	<0.5	0.08	2	37	<0.5	<1	31.1	<0.5	1	<0.5	9.6	<0.5	0.11	5	
Z25133 (755167)	0.5	7.76	<1	731	2.0	<1	2.20	<0.5	50	3.2	27.5	5.5	1.31	22	
Z25134 (755168)	<0.5	8.25	<1	1110	1.4	<1	1.99	<0.5	51	3.5	22.1	4.4	1.34	22	
Z25135 (755169)	<0.5	7.77	5	1050	1.6	<1	2.26	<0.5	50	4.8	42.5	8.6	1.46	21	
Z25136 (755170)	<0.5	7.93	2	1060	1.8	<1	2.57	<0.5	53	5.7	47.6	24.5	1.64	21	
Z25137 (755171)	<0.5	6.02	<1	956	3.7	<1	5.00	<0.5	55	37.1	519	<0.5	5.78	17	
Z25138 (755172)	<0.5	6.02	<1	912	3.5	<1	4.99	<0.5	55	38.3	525	<0.5	5.85	18	
Z25139 (755173)	<0.5	6.02	2	505	2.2	<1	5.68	<0.5	56	42.2	592	<0.5	6.42	19	
Z25140 (755174)	0.5	7.64	5	632	2.4	<1	2.90	<0.5	49	12.3	61.6	36.5	2.51	21	
Z25141 (755175)	0.5	8.02	<1	1100	1.6	<1	2.33	<0.5	54	7.6	41.3	16.4	1.90	22	
Z25142 (755176)	0.6	8.68	3	997	1.5	<1	2.36	<0.5	57	5.8	38.5	10.0	1.93	23	
Z25143 (755177)	0.6	8.23	3	772	1.3	<1	2.56	<0.5	55	8.0	35.7	21.4	2.05	22	
Z25144 (755178)	1.0	8.68	<1	546	0.5	<1	3.33	<0.5	27	29.4	103	98.9	5.87	22	
Z25145 (755179)	0.6	8.87	<1	649	0.6	<1	3.19	<0.5	30	21.5	66.8	43.7	4.58	22	
Z25146 (755180)	<0.5	7.57	<1	205	<0.5	<1	6.57	<0.5	16	42.0	195	105	7.65	20	
Z25147 (755181)	0.7	8.75	<1	323	1.8	<1	2.77	<0.5	50	13.0	61.9	35.1	3.01	24	
Z25148 (755182)	0.6	7.51	<1	1020	1.9	<1	2.00	<0.5	51	3.5	22.4	11.2	1.16	18	
Z25149 (755183)	0.6	8.18	<1	728	2.0	<1	2.20	<0.5	51	3.0	17.6	4.7	1.25	22	
Z25150 (755184)	0.7	8.22	1	858	1.7	<1	2.03	<0.5	51	3.9	23.1	9.4	1.43	21	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B549689

PROJECT: AGAT00871

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019	DATE RECEIVED: Nov 28, 2019							DATE REPORTED: Dec 10, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z25151 (755185)	0.5	2.54	3	426	<0.5	<1	0.57	<0.5	11	5.3	37.4	18.4	1.09	7	
Z25152 (755186)	<0.5	0.24	3	39	<0.5	<1	32.4	<0.5	1	0.8	7.8	<0.5	0.12	5	
Z25153 (755187)	0.7	7.99	5	682	1.7	<1	2.15	<0.5	54	4.3	29.9	7.5	1.43	22	
Z25154 (755188)	0.6	8.11	2	1250	1.5	<1	1.87	<0.5	52	3.5	35.1	5.1	1.36	21	
Z25155 (755189)	0.6	6.35	<1	825	1.5	<1	1.55	<0.5	41	2.8	40.6	6.0	1.10	16	
Z25156 (755190)	0.6	8.17	2	900	1.5	<1	2.07	<0.5	50	3.4	31.5	6.3	1.36	21	
Z25157 (755191)	0.6	9.46	2	1100	1.6	<1	2.63	<0.5	59	3.1	27.9	7.5	1.45	25	
Z25158 (755192)	0.6	9.57	5	1120	1.7	<1	2.65	<0.5	59	3.0	20.7	6.7	1.39	25	
Z25159 (755193)	0.7	8.21	<1	640	1.4	<1	4.29	<0.5	39	13.6	70.1	36.8	3.05	20	
Z25160 (755194)	<0.5	7.75	3	659	1.0	<1	4.37	<0.5	39	16.1	102	30.8	2.90	21	
Z25161 (755195)	0.5	7.99	<1	580	1.1	<1	4.79	<0.5	39	15.2	86.2	35.7	3.00	21	
Z25162 (755196)	<0.5	8.20	<1	842	1.5	<1	3.57	<0.5	41	10.7	57.3	25.2	2.36	21	
Z25163 (755197)	0.6	7.82	<1	768	1.3	<1	3.56	<0.5	42	14.1	74.1	35.6	2.63	21	
Z25164 (755198)	0.7	7.87	6	588	2.3	<1	3.29	<0.5	38	9.3	55.6	29.0	2.23	22	
Z25165 (755199)	0.7	8.29	<1	1180	1.9	<1	2.78	1.1	65	8.2	33.6	21.3	1.95	21	
Z25166 (755200)	<0.5	7.75	<1	210	<0.5	<1	6.75	<0.5	16	43.2	198	106	7.91	21	
Z25167 (755201)	1.9	7.92	<1	749	2.0	<1	2.97	<0.5	58	6.4	29.7	10.6	1.89	20	
Z25168 (755202)	0.6	7.98	6	561	3.7	<1	1.93	<0.5	43	3.9	23.5	7.9	1.26	22	
Z25169 (755203)	0.8	8.10	3	469	3.7	<1	1.78	<0.5	53	3.2	23.3	6.1	1.15	22	
Z25170 (755204)	<0.5	8.26	3	339	3.6	<1	1.58	<0.5	113	3.2	22.9	8.9	1.38	23	
Z25171 (755205)	<0.5	9.61	4	571	3.3	<1	1.58	<0.5	152	11.0	18.6	21.3	2.20	29	
Z25172 (755206)	<0.5	0.09	<1	29	<0.5	<1	33.5	<0.5	1	0.5	3.4	<0.5	0.11	5	
Z25173 (755207)	<0.5	8.23	<1	487	2.3	<1	2.23	<0.5	49	6.9	18.6	12.3	1.97	23	
Z25174 (755208)	0.6	8.53	<1	567	1.7	<1	2.53	<0.5	52	5.4	19.2	10.3	1.78	24	
Z25175 (755209)	0.6	8.40	3	1640	1.6	<1	1.94	<0.5	49	7.4	24.2	15.5	1.82	22	
Z25176 (755210)	0.9	8.25	2	1450	2.5	<1	2.23	<0.5	78	8.4	35.0	14.6	2.70	21	
Z25177 (755211)	0.8	8.13	<1	1040	1.9	<1	1.58	<0.5	57	9.2	33.3	19.4	2.29	22	
Z25178 (755212)	0.8	8.22	3	1050	2.0	<1	1.63	<0.5	57	9.9	32.4	20.2	2.32	22	
Z25179 (755213)	0.8	7.80	1	764	2.1	<1	2.46	<0.5	58	12.0	73.0	13.6	2.60	22	
Z25180 (755214)	0.7	8.35	<1	1130	1.3	<1	0.86	<0.5	61	9.7	35.7	18.5	2.34	24	
Z25181 (755215)	1.6	6.67	4	561	1.5	<1	0.88	<0.5	72	11.4	45.1	18.2	2.34	22	
Z25182 (755216)	0.6	7.54	<1	316	2.4	<1	1.72	<0.5	73	7.9	31.2	17.7	2.04	22	

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AGAT WORK ORDER: 19B549689

PROJECT: AGAT00871

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019		DATE RECEIVED: Nov 28, 2019						DATE REPORTED: Dec 10, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
Z25183 (755217)		0.6	8.21	7	751	2.8	<1	2.20	<0.5	51	8.6	21.6	13.4	2.24	22
Z25184 (755218)		0.9	8.23	5	913	2.5	<1	1.60	<0.5	46	7.4	22.8	34.6	1.86	21
Z25185 (755219)		0.5	8.07	<1	657	1.7	<1	1.96	<0.5	55	15.3	21.1	16.0	2.10	21
Z25186 (755220)		<0.5	7.63	<1	161	<0.5	<1	7.24	<0.5	5	44.0	157	162	8.22	21
Z25187 (755221)		0.7	3.60	<1	533	4.2	<1	11.0	<0.5	75	11.6	200	0.9	6.79	18
Z25188 (755222)		<0.5	7.65	4	542	2.6	<1	2.02	<0.5	45	16.3	25.9	4.1	1.93	22
Z25189 (755223)		<0.5	8.19	<1	353	2.7	<1	1.58	<0.5	47	11.2	28.2	3.3	1.64	21
Z25190 (755224)		<0.5	8.12	1	633	2.4	<1	1.53	<0.5	50	7.9	20.0	3.5	1.66	20

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019	DATE RECEIVED: Nov 28, 2019					DATE REPORTED: Dec 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z25119 (755153)	<1	1.80	49	84	1.72	838	6.6	4.77	47.7	1270	<20	<50	0.10	<1	
Z25120 (755154)	<1	2.56	71	43	8.35	1370	2.7	1.34	328	2330	<20	<50	0.18	<1	
Z25121 (755155)	<1	7.22	7	15	0.50	233	4.5	2.06	9.2	716	57	69	0.13	<1	
Z25122 (755156)	<1	1.47	18	27	0.62	378	6.7	3.56	5.5	432	<20	<50	0.21	<1	
Z25123 (755157)	<1	2.36	24	10	0.39	285	8.1	3.15	5.1	389	<20	<50	0.39	<1	
Z25124 (755158)	<1	2.57	22	15	0.52	326	6.9	3.43	5.1	424	<20	<50	0.23	<1	
Z25125 (755159)	<1	2.81	23	8	0.35	251	11.1	2.82	7.8	434	20	<50	0.41	<1	
Z25126 (755160)	<1	0.43	11	10	4.36	1380	<0.5	2.32	113	883	<20	<50	0.09	<1	
Z25127 (755161)	<1	2.76	25	14	0.46	292	7.0	3.38	5.1	379	20	<50	0.25	2	
Z25128 (755162)	<1	5.86	21	7	0.32	214	4.0	2.12	6.2	302	32	<50	0.39	<1	
Z25129 (755163)	<1	1.97	8	10	0.29	203	3.5	3.31	3.4	174	<20	<50	0.22	<1	
Z25130 (755164)	<1	2.16	11	7	0.31	227	7.1	3.26	4.6	268	<20	<50	0.25	<1	
Z25131 (755165)	<1	3.15	21	6	0.36	270	7.8	2.96	6.1	361	21	<50	0.29	<1	
Z25132 (755166)	3	0.03	<2	<1	1.16	29	0.9	0.04	<0.5	68	<20	<50	0.02	1	
Z25133 (755167)	<1	2.16	24	20	0.53	316	3.8	3.43	6.3	337	<20	<50	0.21	<1	
Z25134 (755168)	<1	2.57	24	3	0.45	257	4.9	3.06	6.0	409	<20	<50	0.23	1	
Z25135 (755169)	<1	1.91	24	6	0.58	294	6.2	3.00	7.5	374	<20	<50	0.30	<1	
Z25136 (755170)	<1	1.80	25	12	0.74	288	8.0	3.19	10.0	371	<20	<50	0.33	<1	
Z25137 (755171)	<1	2.69	25	98	5.36	1370	1.5	2.20	161	1470	<20	<50	0.13	<1	
Z25138 (755172)	<1	2.63	26	97	5.41	1370	1.7	2.18	168	1500	<20	<50	0.13	<1	
Z25139 (755173)	<1	2.07	27	67	6.11	1460	2.5	2.10	186	1530	<20	<50	0.16	<1	
Z25140 (755174)	<1	1.46	23	23	1.06	469	8.1	3.22	26.4	463	<20	<50	0.49	<1	
Z25141 (755175)	<1	2.59	25	14	0.81	385	5.2	2.70	14.5	433	<20	<50	0.41	<1	
Z25142 (755176)	<1	2.55	27	17	0.87	423	5.9	2.86	10.8	433	<20	<50	0.25	<1	
Z25143 (755177)	<1	1.94	27	21	0.91	398	3.6	2.79	16.5	472	<20	<50	0.36	<1	
Z25144 (755178)	<1	2.65	13	68	3.59	1110	4.0	2.55	61.9	717	<20	<50	1.49	<1	
Z25145 (755179)	<1	2.54	14	68	2.83	668	2.0	2.81	52.5	663	<20	<50	0.69	<1	
Z25146 (755180)	<1	0.42	10	10	4.26	1350	<0.5	2.32	113	870	<20	<50	0.09	<1	
Z25147 (755181)	<1	1.61	25	24	1.47	522	2.6	3.24	30.5	452	<20	<50	0.70	<1	
Z25148 (755182)	<1	2.98	24	10	0.44	205	5.4	2.75	5.3	291	22	<50	0.32	<1	
Z25149 (755183)	<1	2.81	24	12	0.61	247	3.2	3.07	5.7	363	<20	<50	0.26	<1	
Z25150 (755184)	<1	3.12	24	9	0.46	217	3.2	2.99	7.3	357	23	<50	0.45	<1	

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019	DATE RECEIVED: Nov 28, 2019					DATE REPORTED: Dec 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z25151 (755185)	<1	1.58	5	4	0.07	72	7.0	0.79	13.9	77	<20	<50	0.65	<1	
Z25152 (755186)	1	0.06	<2	1	1.21	32	<0.5	0.11	<0.5	67	<20	<50	0.02	<1	
Z25153 (755187)	<1	2.37	25	10	0.44	234	6.0	2.97	7.4	390	<20	<50	0.35	<1	
Z25154 (755188)	<1	3.34	25	12	0.43	227	7.5	2.70	6.4	376	<20	<50	0.31	<1	
Z25155 (755189)	<1	2.37	19	6	0.29	170	6.8	2.15	5.9	264	<20	<50	0.23	<1	
Z25156 (755190)	<1	2.90	24	11	0.39	220	4.8	2.92	4.9	389	<20	<50	0.27	<1	
Z25157 (755191)	<1	3.00	27	18	0.49	273	4.7	3.33	5.7	558	<20	<50	0.27	<1	
Z25158 (755192)	<1	3.08	28	19	0.49	266	3.1	3.42	4.7	565	<20	<50	0.28	<1	
Z25159 (755193)	<1	1.60	19	18	1.47	815	3.4	2.56	29.8	418	<20	<50	0.89	3	
Z25160 (755194)	<1	2.13	20	12	1.44	766	2.5	2.20	37.5	418	<20	<50	0.85	<1	
Z25161 (755195)	<1	1.73	18	11	1.31	836	3.2	2.36	34.4	406	<20	<50	0.87	<1	
Z25162 (755196)	<1	2.70	20	24	1.17	606	2.3	2.46	23.7	357	<20	<50	0.46	<1	
Z25163 (755197)	<1	1.66	20	22	1.08	650	3.0	2.21	31.8	405	<20	<50	0.76	<1	
Z25164 (755198)	<1	1.70	19	24	1.05	958	3.0	2.34	21.2	415	60	<50	0.58	<1	
Z25165 (755199)	<1	2.78	31	40	0.87	736	2.2	2.89	18.4	657	170	<50	1.01	<1	
Z25166 (755200)	<1	0.43	11	10	4.44	1400	<0.5	2.37	116	900	<20	<50	0.09	<1	
Z25167 (755201)	<1	1.55	28	31	0.91	782	2.6	2.96	13.6	539	88	<50	0.71	<1	
Z25168 (755202)	<1	1.66	20	12	0.44	420	3.2	3.72	6.3	381	30	<50	0.32	<1	
Z25169 (755203)	<1	1.74	25	16	0.41	391	3.6	3.85	5.1	322	27	<50	0.23	<1	
Z25170 (755204)	<1	2.31	52	13	0.47	417	3.9	3.86	4.7	229	32	<50	0.30	<1	
Z25171 (755205)	<1	3.73	70	28	0.74	647	8.0	3.77	7.5	270	43	51	0.60	<1	
Z25172 (755206)	3	0.03	<2	<1	1.07	22	1.0	0.04	<0.5	68	<20	<50	0.03	<1	
Z25173 (755207)	<1	1.19	24	32	0.77	525	5.2	3.47	13.8	409	<20	<50	0.38	<1	
Z25174 (755208)	<1	1.06	25	27	0.73	393	4.8	3.60	11.2	427	<20	<50	0.27	<1	
Z25175 (755209)	<1	2.60	24	34	0.67	355	4.2	3.16	17.5	474	41	<50	0.38	<1	
Z25176 (755210)	<1	2.04	39	56	1.00	570	3.8	3.25	15.3	890	<20	<50	0.69	<1	
Z25177 (755211)	<1	2.72	28	28	0.89	414	5.2	3.26	22.3	600	23	<50	0.70	<1	
Z25178 (755212)	<1	2.80	28	28	0.90	410	4.7	3.34	22.7	625	24	<50	0.73	<1	
Z25179 (755213)	<1	2.04	29	51	1.44	592	6.1	3.46	44.8	956	<20	<50	0.41	<1	
Z25180 (755214)	<1	5.01	30	23	0.74	515	4.8	2.62	23.6	360	37	63	0.57	<1	
Z25181 (755215)	<1	3.13	36	28	0.73	519	5.4	2.50	38.8	217	56	<50	0.59	<1	
Z25182 (755216)	<1	1.57	36	28	0.79	468	5.4	3.38	25.9	336	23	<50	0.43	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019

DATE RECEIVED: Nov 28, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm
Z25183 (755217)		<1	1.36	26	26	0.94	473	6.2	3.40	15.6	490	<20	<50	0.64	<1
Z25184 (755218)		<1	2.10	23	18	0.64	352	10.7	3.62	14.9	497	<20	<50	0.43	<1
Z25185 (755219)		<1	2.19	27	14	1.10	464	5.0	4.33	31.3	581	<20	<50	0.58	<1
Z25186 (755220)		<1	0.20	5	12	4.43	1480	<0.5	2.37	93.0	417	<20	<50	0.16	<1
Z25187 (755221)		<1	3.31	39	23	4.55	1860	0.9	1.11	138	1350	<20	<50	0.16	<1
Z25188 (755222)		<1	1.94	22	19	0.92	340	6.0	3.89	32.7	497	<20	<50	0.66	<1
Z25189 (755223)		<1	1.38	23	8	0.74	330	5.7	4.31	18.7	545	<20	<50	0.47	1
Z25190 (755224)		<1	1.53	25	4	0.52	315	4.8	3.79	11.7	405	<20	<50	0.35	<1

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DATE SAMPLED: Nov 27, 2019	DATE RECEIVED: Nov 28, 2019					DATE REPORTED: Dec 10, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
Sample ID (AGAT ID)															
Z25119 (755153)	13	<10	<5	914	<10	<10	<5	0.38	<5	<50	115	<1	22	110	
Z25120 (755154)	35	<10	<5	1040	<10	<10	<5	1.81	<5	<50	298	<1	22	78.2	
Z25121 (755155)	3	<10	<5	828	<10	<10	<5	0.12	<5	<50	27.8	<1	8	52.4	
Z25122 (755156)	3	<10	<5	585	<10	<10	<5	0.14	<5	<50	22.6	<1	6	81.6	
Z25123 (755157)	3	<10	<5	584	<10	<10	<5	0.10	<5	<50	20.3	<1	7	47.0	
Z25124 (755158)	3	<10	<5	695	<10	<10	<5	0.13	<5	<50	24.8	<1	7	54.3	
Z25125 (755159)	3	<10	<5	604	<10	<10	<5	0.10	<5	<50	22.0	<1	11	53.7	
Z25126 (755160)	35	<10	<5	249	<10	15	<5	0.85	<5	<50	238	<1	22	93.6	
Z25127 (755161)	3	<10	<5	557	<10	<10	<5	0.11	<5	<50	22.1	<1	5	47.0	
Z25128 (755162)	3	<10	<5	665	<10	<10	<5	0.09	<5	<50	18.7	<1	5	35.0	
Z25129 (755163)	2	<10	<5	549	<10	<10	<5	0.08	<5	<50	15.7	<1	3	52.2	
Z25130 (755164)	2	<10	<5	555	<10	<10	<5	0.08	<5	<50	16.7	<1	6	43.3	
Z25131 (755165)	3	<10	<5	632	<10	<10	<5	0.11	<5	<50	20.6	<1	5	53.4	
Z25132 (755166)	<1	<10	6	75	<10	<10	<5	<0.01	<5	<50	0.7	1	2	3.4	
Z25133 (755167)	3	<10	<5	642	<10	<10	<5	0.14	<5	<50	24.5	<1	6	46.1	
Z25134 (755168)	3	<10	<5	746	<10	<10	<5	0.14	<5	<50	22.7	<1	6	42.4	
Z25135 (755169)	3	<10	<5	859	<10	<10	<5	0.14	<5	<50	26.8	<1	6	55.3	
Z25136 (755170)	4	<10	<5	932	<10	<10	<5	0.14	<5	<50	30.0	<1	7	66.8	
Z25137 (755171)	31	<10	<5	406	<10	12	<5	0.33	<5	<50	192	<1	18	105	
Z25138 (755172)	31	<10	<5	391	<10	12	<5	0.33	<5	<50	193	<1	18	103	
Z25139 (755173)	30	<10	<5	357	<10	12	<5	0.41	<5	<50	210	<1	19	116	
Z25140 (755174)	8	<10	<5	898	<10	<10	<5	0.18	<5	<50	56.7	<1	9	67.4	
Z25141 (755175)	5	<10	<5	710	<10	<10	<5	0.17	<5	<50	40.0	<1	7	69.3	
Z25142 (755176)	5	<10	<5	684	<10	<10	<5	0.18	<5	<50	38.7	<1	7	79.4	
Z25143 (755177)	6	<10	<5	686	<10	<10	<5	0.19	<5	<50	46.3	<1	8	87.2	
Z25144 (755178)	20	<10	<5	553	<10	<10	<5	0.43	<5	<50	133	<1	20	193	
Z25145 (755179)	16	<10	<5	588	<10	12	<5	0.44	<5	<50	109	<1	13	134	
Z25146 (755180)	34	<10	<5	254	<10	14	<5	0.85	<5	<50	236	<1	22	91.4	
Z25147 (755181)	10	<10	<5	582	<10	<10	<5	0.25	<5	<50	69.6	<1	6	110	
Z25148 (755182)	3	<10	<5	647	<10	<10	<5	0.12	<5	<50	21.7	<1	5	52.2	
Z25149 (755183)	3	<10	<5	631	<10	<10	<5	0.13	<5	<50	22.8	<1	5	61.3	
Z25150 (755184)	3	<10	<5	637	<10	<10	<5	0.13	<5	<50	25.1	<1	6	69.8	

Certified By:



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AGAT WORK ORDER: 19B549689

PROJECT: AGAT00871

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019

DATE RECEIVED: Nov 28, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z25151 (755185)	<1	<10	<5	203	<10	<10	<5	0.02	<5	<50	4.1	<1	2	16.4
Z25152 (755186)	<1	<10	8	76	<10	<10	<5	<0.01	<5	<50	0.8	<1	2	3.7
Z25153 (755187)	2	<10	<5	566	<10	<10	<5	0.13	<5	<50	22.7	<1	5	52.2
Z25154 (755188)	2	<10	<5	579	<10	<10	<5	0.13	<5	<50	20.7	<1	5	42.5
Z25155 (755189)	2	<10	<5	480	<10	<10	<5	0.10	<5	<50	17.3	<1	4	48.7
Z25156 (755190)	2	<10	<5	616	<10	<10	<5	0.14	<5	<50	22.0	<1	5	54.5
Z25157 (755191)	3	<10	<5	639	<10	<10	<5	0.18	<5	<50	27.2	<1	7	63.6
Z25158 (755192)	3	<10	<5	649	<10	<10	<5	0.18	<5	<50	27.8	<1	6	61.6
Z25159 (755193)	10	<10	<5	602	<10	<10	<5	0.22	<5	<50	67.7	<1	9	104
Z25160 (755194)	13	<10	<5	625	<10	<10	<5	0.23	<5	<50	77.3	<1	9	92.7
Z25161 (755195)	12	<10	<5	592	<10	<10	<5	0.22	<5	<50	75.0	<1	9	96.6
Z25162 (755196)	8	<10	<5	608	<10	<10	<5	0.19	<5	<50	57.0	<1	7	105
Z25163 (755197)	10	<10	<5	507	<10	<10	<5	0.21	<5	<50	65.9	<1	9	75.5
Z25164 (755198)	8	<10	<5	473	<10	<10	<5	0.16	<5	<50	52.3	<1	9	162
Z25165 (755199)	6	<10	<5	636	<10	<10	<5	0.19	<5	<50	42.1	<1	10	383
Z25166 (755200)	35	<10	<5	257	<10	17	<5	0.88	<5	<50	240	<1	23	94.9
Z25167 (755201)	4	<10	<5	633	<10	<10	<5	0.15	<5	<50	35.0	<1	8	105
Z25168 (755202)	4	<10	<5	437	<10	<10	<5	0.12	<5	<50	26.6	<1	8	67.4
Z25169 (755203)	4	<10	<5	379	<10	<10	<5	0.12	<5	<50	22.5	<1	7	68.3
Z25170 (755204)	5	<10	<5	323	<10	<10	15	0.13	<5	<50	31.5	<1	14	108
Z25171 (755205)	8	<10	<5	371	<10	<10	23	0.20	<5	<50	47.8	<1	19	121
Z25172 (755206)	<1	<10	6	81	<10	<10	<5	<0.01	<5	<50	0.8	<1	2	3.2
Z25173 (755207)	5	<10	<5	536	<10	<10	<5	0.18	<5	<50	40.5	<1	7	87.4
Z25174 (755208)	4	<10	<5	753	<10	<10	<5	0.17	<5	<50	35.2	<1	7	67.1
Z25175 (755209)	5	<10	<5	854	<10	<10	<5	0.17	<5	<50	38.6	<1	7	77.8
Z25176 (755210)	7	<10	<5	1020	<10	<10	<5	0.23	<5	<50	54.4	<1	18	85.1
Z25177 (755211)	6	<10	<5	717	<10	<10	<5	0.18	<5	<50	49.1	<1	9	89.7
Z25178 (755212)	6	<10	<5	733	<10	<10	<5	0.18	<5	<50	48.7	<1	9	95.4
Z25179 (755213)	10	<10	<5	618	<10	<10	<5	0.25	<5	<50	63.9	<1	10	89.5
Z25180 (755214)	8	<10	<5	432	<10	<10	<5	0.20	<5	<50	52.1	<1	7	109
Z25181 (755215)	8	<10	<5	273	<10	<10	<5	0.19	<5	<50	60.8	<1	8	170
Z25182 (755216)	6	<10	<5	431	<10	<10	<5	0.17	<5	<50	44.3	<1	11	115

Certified By:



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AGAT WORK ORDER: 19B549689

PROJECT: AGAT00871

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019

DATE RECEIVED: Nov 28, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z25183 (755217)	6	<10	<5	613	<10	<10	<5	0.18	<5	<50	43.6	<1	7	67.6
Z25184 (755218)	6	<10	<5	508	<10	<10	<5	0.16	<5	<50	38.1	<1	7	96.7
Z25185 (755219)	8	<10	<5	399	<10	<10	<5	0.17	<5	<50	44.1	<1	8	31.0
Z25186 (755220)	47	<10	<5	120	<10	17	<5	0.69	<5	<50	313	<1	23	84.0
Z25187 (755221)	31	<10	<5	441	<10	11	<5	0.46	<5	<50	179	<1	28	23.1
Z25188 (755222)	7	<10	<5	455	<10	<10	<5	0.16	<5	<50	41.3	<1	8	22.9
Z25189 (755223)	5	<10	<5	485	<10	<10	<5	0.16	<5	<50	37.3	<1	8	20.2
Z25190 (755224)	4	<10	<5	470	<10	<10	<5	0.16	<5	<50	33.4	<1	6	28.7

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019 DATE RECEIVED: Nov 28, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z25119 (755153)				161
Z25120 (755154)				192
Z25121 (755155)				50
Z25122 (755156)				106
Z25123 (755157)				111
Z25124 (755158)				102
Z25125 (755159)				103
Z25126 (755160)				87
Z25127 (755161)				104
Z25128 (755162)				104
Z25129 (755163)				70
Z25130 (755164)				104
Z25131 (755165)				100
Z25132 (755166)				<5
Z25133 (755167)				104
Z25134 (755168)				104
Z25135 (755169)				100
Z25136 (755170)				100
Z25137 (755171)				94
Z25138 (755172)				91
Z25139 (755173)				96
Z25140 (755174)				101
Z25141 (755175)				106
Z25142 (755176)				119
Z25143 (755177)				105
Z25144 (755178)				78
Z25145 (755179)				76
Z25146 (755180)				85
Z25147 (755181)				89
Z25148 (755182)				93
Z25149 (755183)				105
Z25150 (755184)				98

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AGAT WORK ORDER: 19B549689

PROJECT: AGAT00871

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019

DATE RECEIVED: Nov 28, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z25151 (755185)			22
Z25152 (755186)			<5
Z25153 (755187)			114
Z25154 (755188)			109
Z25155 (755189)			92
Z25156 (755190)			104
Z25157 (755191)			114
Z25158 (755192)			115
Z25159 (755193)			53
Z25160 (755194)			42
Z25161 (755195)			39
Z25162 (755196)			70
Z25163 (755197)			78
Z25164 (755198)			76
Z25165 (755199)			104
Z25166 (755200)			89
Z25167 (755201)			104
Z25168 (755202)			100
Z25169 (755203)			100
Z25170 (755204)			86
Z25171 (755205)			62
Z25172 (755206)			<5
Z25173 (755207)			97
Z25174 (755208)			105
Z25175 (755209)			99
Z25176 (755210)			165
Z25177 (755211)			111
Z25178 (755212)			113
Z25179 (755213)			117
Z25180 (755214)			115
Z25181 (755215)			244
Z25182 (755216)			123

Certified By:



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AGAT WORK ORDER: 19B549689

PROJECT: AGAT00871

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019 DATE RECEIVED: Nov 28, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z25183 (755217)				102
Z25184 (755218)				97
Z25185 (755219)				116
Z25186 (755220)				52
Z25187 (755221)				217
Z25188 (755222)				107
Z25189 (755223)				107
Z25190 (755224)				104

Comments: RDL - Reported Detection Limit
 755153-755224 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B549689

PROJECT: AGAT00871

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 27, 2019

DATE RECEIVED: Nov 28, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z25119 (755153)			0.024
Z25120 (755154)			0.003
Z25121 (755155)			0.006
Z25122 (755156)			0.009
Z25123 (755157)			0.019
Z25124 (755158)			0.016
Z25125 (755159)			0.032
Z25126 (755160)			0.341
Z25127 (755161)			0.015
Z25128 (755162)			0.044
Z25129 (755163)			0.217
Z25130 (755164)			0.042
Z25131 (755165)			0.021
Z25132 (755166)			<0.001
Z25133 (755167)			0.014
Z25134 (755168)			0.012
Z25135 (755169)			0.013
Z25136 (755170)			0.011
Z25137 (755171)			0.017
Z25138 (755172)			0.063
Z25139 (755173)			0.006
Z25140 (755174)			0.023
Z25141 (755175)			0.010
Z25142 (755176)			0.010
Z25143 (755177)			0.013
Z25144 (755178)			0.073
Z25145 (755179)			0.025
Z25146 (755180)			0.344
Z25147 (755181)			0.066
Z25148 (755182)			0.010
Z25149 (755183)			0.009
Z25150 (755184)			0.016

Certified By:



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AGAT WORK ORDER: 19B549689

PROJECT: AGAT00871

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 27, 2019 DATE RECEIVED: Nov 28, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
Z25151 (755185)		0.042	
Z25152 (755186)		<0.001	
Z25153 (755187)		0.017	
Z25154 (755188)		0.021	
Z25155 (755189)		0.029	
Z25156 (755190)		0.016	
Z25157 (755191)		0.015	
Z25158 (755192)		0.030	
Z25159 (755193)		0.030	
Z25160 (755194)		0.025	
Z25161 (755195)		0.085	
Z25162 (755196)		0.013	
Z25163 (755197)		0.081	
Z25164 (755198)		0.017	
Z25165 (755199)		0.019	
Z25166 (755200)		0.345	
Z25167 (755201)		0.009	
Z25168 (755202)		0.029	
Z25169 (755203)		0.028	
Z25170 (755204)		0.075	
Z25171 (755205)		0.172	
Z25172 (755206)		0.001	
Z25173 (755207)		0.021	
Z25174 (755208)		0.006	
Z25175 (755209)		0.017	
Z25176 (755210)		0.027	
Z25177 (755211)		0.058	
Z25178 (755212)		0.057	
Z25179 (755213)		0.026	
Z25180 (755214)		0.131	
Z25181 (755215)		0.137	
Z25182 (755216)		0.070	

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AGAT WORK ORDER: 19B549689

PROJECT: AGAT00871

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 27, 2019

DATE RECEIVED: Nov 28, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z25183 (755217)			0.020
Z25184 (755218)			0.048
Z25185 (755219)			0.114
Z25186 (755220)			0.556
Z25187 (755221)			0.003
Z25188 (755222)			0.034
Z25189 (755223)			0.030
Z25190 (755224)			0.014

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B549689

PROJECT: AGAT00871

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 27, 2019

DATE RECEIVED: Nov 28, 2019

DATE REPORTED: Dec 10, 2019


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z25120 (755154)		77
Z25139 (755173)		83
Z25155 (755189)		84
Z25175 (755209)		88

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B549689

PROJECT: AGAT00871

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 27, 2019

DATE RECEIVED: Nov 28, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z25119 (755153)		88
Z25137 (755171)		92
Z25155 (755189)		91
Z25173 (755207)		91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	755153	0.5	0.5	0.0%	755168	0.44	0.52	16.7%	755178	1.05	1.05	0.0%	755193	0.66	0.58	12.9%
Al	755153	7.05	7.14	1.3%	755168	8.25	8.22	0.4%	755178	8.68	8.76	0.9%	755193	8.21	7.88	4.1%
As	755153	5	8		755168	< 1	4		755178	< 1	< 1	0.0%	755193	< 1	< 1	0.0%
Ba	755153	679	671	1.2%	755168	1110	1140	2.7%	755178	546	562	2.9%	755193	640	612	4.5%
Be	755153	5.9	5.7	3.4%	755168	1.4	1.4	0.0%	755178	0.5	0.5	0.0%	755193	1.44	1.46	1.4%
Bi	755153	< 1	< 1	0.0%	755168	< 1	< 1	0.0%	755178	< 1	< 1	0.0%	755193	< 1	< 1	0.0%
Ca	755153	4.33	4.28	1.2%	755168	1.99	1.99	0.0%	755178	3.33	3.26	2.1%	755193	4.29	4.15	3.3%
Cd	755153	< 0.5	< 0.5	0.0%	755168	< 0.5	< 0.5	0.0%	755178	< 0.5	< 0.5	0.0%	755193	< 0.5	< 0.5	0.0%
Ce	755153	91	92	1.1%	755168	51	53	3.8%	755178	27	26	3.8%	755193	39	42	7.4%
Co	755153	12.1	12.4	2.4%	755168	3.54	3.63	2.5%	755178	29.4	29.8	1.4%	755193	13.6	13.4	1.5%
Cr	755153	115	112	2.6%	755168	22.1	23.3	5.3%	755178	103	94.2	8.9%	755193	70.1	72.5	3.4%
Cu	755153	17.0	16.3	4.2%	755168	4.4	5.4	20.4%	755178	98.9	100	1.1%	755193	36.8	36.1	1.9%
Fe	755153	3.00	3.01	0.3%	755168	1.34	1.33	0.7%	755178	5.87	5.82	0.9%	755193	3.05	2.92	4.4%
Ga	755153	21	21	0.0%	755168	22	21	4.7%	755178	22	21	4.7%	755193	20	21	4.9%
In	755153	< 1	< 1	0.0%	755168	< 1	< 1	0.0%	755178	< 1	< 1	0.0%	755193	< 1	< 1	0.0%
K	755153	1.80	1.82	1.1%	755168	2.57	2.56	0.4%	755178	2.65	2.66	0.4%	755193	1.60	1.52	5.1%
La	755153	49	50	2.0%	755168	24	25	4.1%	755178	13	13	0.0%	755193	19	20	5.1%
Li	755153	84	85	1.2%	755168	3	3	0.0%	755178	68	68	0.0%	755193	18	17	5.7%
Mg	755153	1.72	1.73	0.6%	755168	0.452	0.460	1.8%	755178	3.59	3.59	0.0%	755193	1.47	1.43	2.8%
Mn	755153	838	845	0.8%	755168	257	266	3.4%	755178	1110	1100	0.9%	755193	815	778	4.6%
Mo	755153	6.6	6.6	0.0%	755168	4.89	4.34	11.9%	755178	4.0	2.6		755193	3.4	2.9	15.9%
Na	755153	4.77	4.72	1.1%	755168	3.06	3.13	2.3%	755178	2.55	2.54	0.4%	755193	2.56	2.46	4.0%
Ni	755153	47.7	49.2	3.1%	755168	6.0	6.0	0.0%	755178	61.9	58.9	5.0%	755193	29.8	30.7	3.0%
P	755153	1270	1300	2.3%	755168	409	407	0.5%	755178	717	690	3.8%	755193	418	435	4.0%
Pb	755153	< 20	< 20	0.0%	755168	< 20	< 20	0.0%	755178	< 20	< 20	0.0%	755193	< 20	< 20	0.0%
Rb	755153	< 50	< 50	0.0%	755168	< 50	< 50	0.0%	755178	< 50	< 50	0.0%	755193	< 50	< 50	0.0%
S	755153	0.095	0.090	5.4%	755168	0.23	0.23	0.0%	755178	1.49	1.49	0.0%	755193	0.89	0.86	3.4%
Sb	755153	< 1	< 1	0.0%	755168	1	< 1		755178	< 1	< 1	0.0%	755193	3	< 1	
Sc	755153	13	13	0.0%	755168	3	3	0.0%	755178	20	20	0.0%	755193	10	11	9.5%
Se	755153	< 10	< 10	0.0%	755168	< 10	< 10	0.0%	755178	< 10	< 10	0.0%	755193	< 10	< 10	0.0%
Sn	755153	< 5	< 5	0.0%	755168	< 5	< 5	0.0%	755178	< 5	< 5	0.0%	755193	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	755153	914	904	1.1%	755168	746	765	2.5%	755178	553	552	0.2%	755193	602	587	2.5%
Ta	755153	< 10	< 10	0.0%	755168	< 10	< 10	0.0%	755178	< 10	< 10	0.0%	755193	< 10	< 10	0.0%
Te	755153	< 10	< 10	0.0%	755168	< 10	< 10	0.0%	755178	< 10	< 10	0.0%	755193	< 10	< 10	0.0%
Th	755153	< 5	< 5	0.0%	755168	< 5	< 5	0.0%	755178	< 5	< 5	0.0%	755193	< 5	< 5	0.0%
Ti	755153	0.375	0.371	1.1%	755168	0.14	0.14	0.0%	755178	0.43	0.43	0.0%	755193	0.221	0.213	3.7%
Tl	755153	< 5	< 5	0.0%	755168	< 5	< 5	0.0%	755178	< 5	< 5	0.0%	755193	< 5	< 5	0.0%
U	755153	< 50	< 50	0.0%	755168	< 50	< 50	0.0%	755178	< 50	< 50	0.0%	755193	< 50	< 50	0.0%
V	755153	115	114	0.9%	755168	22.7	22.6	0.4%	755178	133	135	1.5%	755193	67.7	71.9	6.0%
W	755153	< 1	< 1	0.0%	755168	< 1	< 1	0.0%	755178	< 1	< 1	0.0%	755193	< 1	< 1	0.0%
Y	755153	22	22	0.0%	755168	6	6	0.0%	755178	20	19	5.1%	755193	9	9	0.0%
Zn	755153	110	112	1.8%	755168	42.4	43.2	1.9%	755178	193	195	1.0%	755193	104	102	1.9%
Zr	755153	161	161	0.0%	755168	104	109	4.7%	755178	78	78	0.0%	755193	53	56	5.5%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	755203	0.80	0.62	25.4%	755218	0.92	0.72	24.4%								
Al	755203	8.10	8.28	2.2%	755218	8.23	8.01	2.7%								
As	755203	3	< 1		755218	5	3									
Ba	755203	469	486	3.6%	755218	913	896	1.9%								
Be	755203	3.73	3.78	1.3%	755218	2.5	2.4	4.1%								
Bi	755203	< 1	< 1	0.0%	755218	< 1	< 1	0.0%								
Ca	755203	1.78	1.77	0.6%	755218	1.60	1.57	1.9%								
Cd	755203	< 0.5	< 0.5	0.0%	755218	< 0.5	< 0.5	0.0%								
Ce	755203	53	50	5.8%	755218	46	47	2.2%								
Co	755203	3.2	2.9	9.8%	755218	7.40	7.57	2.3%								
Cr	755203	23.3	21.9	6.2%	755218	22.8	19.3	16.6%								
Cu	755203	6.10	5.92	3.0%	755218	34.6	31.6	9.1%								
Fe	755203	1.15	1.18	2.6%	755218	1.86	1.79	3.8%								
Ga	755203	22	22	0.0%	755218	21	23	9.1%								
In	755203	< 1	< 1	0.0%	755218	< 1	< 1	0.0%								
K	755203	1.74	1.84	5.6%	755218	2.10	2.04	2.9%								
La	755203	25	24	4.1%	755218	23	23	0.0%								
Li	755203	16	16	0.0%	755218	18	18	0.0%								
Mg	755203	0.412	0.431	4.5%	755218	0.64	0.62	3.2%								
Mn	755203	391	405	3.5%	755218	352	339	3.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	755203	3.6	3.0	18.2%	755218	10.7	11.6	8.1%								
Na	755203	3.85	3.90	1.3%	755218	3.62	3.58	1.1%								
Ni	755203	5.12	5.42	5.7%	755218	14.9	15.3	2.6%								
P	755203	322	319	0.9%	755218	497	495	0.4%								
Pb	755203	27	28	3.6%	755218	< 20	< 20	0.0%								
Rb	755203	< 50	< 50	0.0%	755218	< 50	< 50	0.0%								
S	755203	0.234	0.246	5.0%	755218	0.43	0.41	4.8%								
Sb	755203	< 1	< 1	0.0%	755218	< 1	< 1	0.0%								
Sc	755203	4	4	0.0%	755218	6	6	0.0%								
Se	755203	< 10	< 10	0.0%	755218	< 10	< 10	0.0%								
Sn	755203	< 5	5		755218	< 5	< 5	0.0%								
Sr	755203	379	385	1.6%	755218	508	500	1.6%								
Ta	755203	< 10	< 10	0.0%	755218	< 10	< 10	0.0%								
Te	755203	< 10	< 10	0.0%	755218	< 10	< 10	0.0%								
Th	755203	< 5	< 5	0.0%	755218	< 5	< 5	0.0%								
Ti	755203	0.12	0.12	0.0%	755218	0.16	0.16	0.0%								
Tl	755203	< 5	< 5	0.0%	755218	< 5	< 5	0.0%								
U	755203	< 50	< 50	0.0%	755218	< 50	< 50	0.0%								
V	755203	22.5	23.1	2.6%	755218	38.1	37.7	1.1%								
W	755203	< 1	< 1	0.0%	755218	< 1	< 1	0.0%								
Y	755203	7	7	0.0%	755218	7	7	0.0%								
Zn	755203	68.3	71.3	4.3%	755218	96.7	89.1	8.2%								
Zr	755203	100	100	0.0%	755218	97	94	3.1%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	755153	0.024	0.011	74.3%	755168	0.012	0.013	7.2%	755178	0.073	0.100	31.7%	755193	0.030	0.028	6.6%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	755203	0.028	0.026	7%	755218	0.048	0.090	61.2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.18	105%	90% - 110%
Al	10.95	11.27	103%	90% - 110%	8.17	8.42	103%	90% - 110%	6.96	7.2	103%	90% - 110%	4.75	4.92	104%	90% - 110%
As					26	25	98%	90% - 110%	124	134	108%	90% - 110%				
Ba	340	357	105%	90% - 110%	540	552	102%	90% - 110%	186	197	106%	90% - 110%	216	231	107%	90% - 110%
Be	2.6	2.5	97%	90% - 110%												
Ca	5.72	5.86	102%	90% - 110%	0.907	0.919	101%	90% - 110%	4.01	4.09	102%	90% - 110%	10	10	95%	90% - 110%
Ce	122	118	96%	90% - 110%	98	92	94%	90% - 110%	24	20	85%	90% - 110%				
Co	2.8	2	72%	90% - 110%					22.1	22	100%	90% - 110%	191	189	99%	90% - 110%
Cr					60.3	62	103%	90% - 110%					670	543	81%	90% - 110%
Cu					150	156	104%	90% - 110%	88.6	88.7	100%	90% - 110%	7120	7540	106%	90% - 110%
Fe	4.34	4.15	96%	90% - 110%	3.77	3.67	97%	90% - 110%	7.56	7.44	98%	90% - 110%	12.71	11.64	92%	90% - 110%
Ga	35	37	106%	90% - 110%												
K	1.37	1.37	100%	90% - 110%					2.021	1.991	99%	90% - 110%	0.1021	0.1115	109%	90% - 110%
La	58	54	92%	90% - 110%	44	42	95%	90% - 110%					8.47	9.84	116%	90% - 110%
Li	37	38	102%	90% - 110%	47	47	99%	90% - 110%								
Mg	0.325	0.32	98%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.468	102%	90% - 110%	7.41	7.1	96%	90% - 110%
Mn					780	778	100%	90% - 110%	1510	1517	100%	90% - 110%				
Mo					14	13	90%	90% - 110%								
Na	5.267	5.476	104%	90% - 110%	1.624	1.695	104%	90% - 110%	0.617	0.646	105%	90% - 110%	0.112	0.137	122%	90% - 110%
Ni					32	33	104%	90% - 110%	77.1	77.2	100%	90% - 110%	2480	2305	93%	90% - 110%
P					750	735	98%	90% - 110%	892	918	103%	90% - 110%	731	738	101%	90% - 110%
Pb					31	23	74%	90% - 110%								
S									0.348	0.335	96%	90% - 110%				
Sc	1.1	0.8	76%	90% - 110%	12	12	103%	90% - 110%					21.33	22.36	105%	90% - 110%
Sr	1191	1202	101%	90% - 110%	144	155	108%	90% - 110%	92.8	93.9	101%	90% - 110%	39	39	101%	90% - 110%
Ti	0.172	0.17	99%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.4	96%	90% - 110%
V	8	6	81%	90% - 110%	77	79	102%	90% - 110%					158	159	101%	90% - 110%
Y	119	125	105%	90% - 110%									12.67	13.48	106%	90% - 110%
Zn	93	101	109%	90% - 110%	130	128	99%	90% - 110%	208	220	106%	90% - 110%	112	113	101%	90% - 110%
Zr													35.7	35.7	100%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.72	98%	90% - 110%	6.56	6.81	104%	90% - 110%	1.063	1.01	95%	90% - 110%	2.01	2.04	101%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00871
 SAMPLING SITE:

AGAT WORK ORDER: 19B549689
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00872

AGAT WORK ORDER: 19B549727

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Dec 13, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B549727

PROJECT: AGAT00872

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 27, 2019 DATE RECEIVED: Nov 28, 2019 DATE REPORTED: Dec 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z25191 (755355)		2.10
Z25192 (755356)		.64
Z25193 (755357)		2.15
Z25194 (755358)		2.24
Z25195 (755359)		2.22
Z25196 (755360)		3.08
Z25197 (755361)		2.18
Z25198 (755362)		2.18
Z25199 (755363)		1.73
Z25200 (755364)		2.39
Z25201 (755365)		2.18
Z25202 (755366)		2.30
Z25203 (755367)		2.41
Z25204 (755368)		3.41
Z25205 (755369)		2.31
Z25206 (755370)		.10
Z25207 (755371)		0.80
Z25208 (755372)		2.16
Z25209 (755373)		2.19
Z25210 (755374)		1.62
Z25211 (755375)		2.18
Z25212 (755376)		.70
Z25213 (755377)		2.11
Z25214 (755378)		2.07
Z25215 (755379)		2.17
Z25216 (755380)		2.31
Z25217 (755381)		1.20
Z25218 (755382)		1.20
Z25219 (755383)		1.64
Z25220 (755384)		1.05
Z25221 (755385)		1.14

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B549727

PROJECT: AGAT00872

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 27, 2019 DATE RECEIVED: Nov 28, 2019 DATE REPORTED: Dec 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z25222 (755386)		1.07
Z25223 (755387)		1.63
Z25224 (755388)		.85
Z25225 (755389)		.71
Z25226 (755390)		.10
Z25227 (755391)		1.84
Z25228 (755392)		1.50
Z25229 (755393)		.67
Z25230 (755394)		1.11
Z25231 (755395)		1.69
Z25232 (755396)		.65
Z25233 (755397)		1.12
Z25234 (755398)		1.09
Z25235 (755399)		1.16
Z25236 (755400)		1.16
Z25237 (755401)		1.14
Z25238 (755402)		1.14
Z25239 (755403)		1.22
Z25240 (755404)		1.06
Z25241 (755405)		1.08
Z25242 (755406)		1.18
Z25243 (755407)		1.09
Z25244 (755408)		1.16
Z25245 (755409)		1.83
Z25246 (755410)		.10
Z25247 (755411)		.71
Z25248 (755412)		.71
Z25249 (755413)		.79
Z25250 (755414)		1.41
Z25251 (755415)		1.03
Z25252 (755416)		.63

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B549727

PROJECT: AGAT00872

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 27, 2019 DATE RECEIVED: Nov 28, 2019 DATE REPORTED: Dec 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z25253 (755417)		1.53
Z25254 (755418)		1.08
Z25255 (755419)		1.09
Z25256 (755420)		1.18
Z25257 (755421)		1.10
Z25258 (755422)		1.10
Z25259 (755423)		1.19
Z25260 (755424)		1.33
Z25261 (755425)		1.09
Z25262 (755426)		1.08
Z25263 (755427)		1.16
Z25264 (755428)		1.11

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B549727

PROJECT: AGAT00872

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019	DATE RECEIVED: Nov 28, 2019							DATE REPORTED: Dec 13, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z25191 (755355)	<0.5	8.15	2	813	2.0	<1	1.30	<0.5	72	7.0	35.0	3.8	1.39	19	
Z25192 (755356)	<0.5	0.07	3	32	<0.5	<1	33.8	<0.5	<1	0.9	4.4	<0.5	0.10	5	
Z25193 (755357)	<0.5	8.10	<1	499	2.5	<1	1.71	<0.5	64	6.5	33.0	63.6	1.64	20	
Z25194 (755358)	<0.5	8.34	<1	557	2.7	<1	1.66	<0.5	62	4.9	25.0	13.4	1.46	20	
Z25195 (755359)	<0.5	8.44	<1	879	2.7	<1	2.07	<0.5	56	6.5	33.5	6.5	1.84	21	
Z25196 (755360)	<0.5	8.22	<1	1230	2.1	<1	1.85	<0.5	59	5.6	18.7	18.0	1.58	21	
Z25197 (755361)	0.7	7.60	2	1150	15.1	<1	3.17	<0.5	98	15.1	81.7	2.6	3.36	20	
Z25198 (755362)	0.8	7.81	10	1220	11.4	<1	3.17	<0.5	102	15.2	83.8	3.2	3.47	19	
Z25199 (755363)	0.5	8.21	3	1040	2.9	<1	1.99	<0.5	50	6.6	21.5	5.7	1.79	20	
Z25200 (755364)	<0.5	7.89	2	1300	2.3	<1	1.60	<0.5	49	6.3	21.2	14.8	1.66	20	
Z25201 (755365)	<0.5	8.43	4	1200	2.5	<1	1.93	<0.5	55	7.1	27.4	6.7	1.95	20	
Z25202 (755366)	<0.5	7.99	<1	1400	3.0	<1	1.92	<0.5	55	6.2	35.4	5.4	1.78	20	
Z25203 (755367)	0.5	8.57	5	781	2.8	<1	1.81	<0.5	60	8.4	41.8	18.5	2.06	23	
Z25204 (755368)	<0.5	8.65	8	778	1.6	<1	1.10	<0.5	60	3.3	22.5	16.4	1.11	21	
Z25205 (755369)	<0.5	8.37	<1	1230	1.8	<1	3.29	<0.5	81	18.0	50.3	<0.5	3.62	22	
Z25206 (755370)	<0.5	7.85	<1	194	<0.5	<1	6.49	<0.5	16	41.1	179	108	7.85	18	
Z25207 (755371)	0.8	8.11	<1	602	4.1	<1	2.23	<0.5	60	9.5	28.2	16.3	1.58	21	
Z25208 (755372)	0.7	8.54	<1	1360	0.8	<1	0.51	<0.5	61	2.9	14.2	15.7	1.08	20	
Z25209 (755373)	0.6	8.32	<1	1150	1.7	<1	0.76	<0.5	56	3.3	20.6	16.9	1.28	20	
Z25210 (755374)	0.5	8.09	<1	1270	1.7	<1	0.72	<0.5	57	3.0	20.6	10.7	1.08	18	
Z25211 (755375)	0.5	8.81	1	1210	2.3	<1	1.03	<0.5	59	2.5	18.4	4.5	1.14	20	
Z25212 (755376)	<0.5	0.06	<1	27	<0.5	1	30.8	<0.5	<1	0.7	6.9	<0.5	0.13	6	
Z25213 (755377)	0.5	7.30	1	1670	0.9	<1	0.65	<0.5	69	3.1	20.2	7.9	1.30	19	
Z25214 (755378)	0.6	8.06	<1	1380	1.0	<1	0.42	<0.5	53	3.0	18.9	10.2	1.17	18	
Z25215 (755379)	0.7	7.97	<1	1160	1.2	<1	0.55	<0.5	59	2.7	17.6	9.2	1.09	19	
Z25216 (755380)	<0.5	7.89	<1	979	1.3	<1	0.67	<0.5	60	2.7	19.4	8.3	1.08	18	
Z25217 (755381)	0.6	8.41	2	1110	1.2	<1	0.66	<0.5	58	3.7	19.4	10.8	1.26	20	
Z25218 (755382)	0.7	8.49	<1	1120	1.2	<1	0.62	<0.5	54	3.4	22.3	10.3	1.29	22	
Z25219 (755383)	0.6	10.4	1	1210	1.3	<1	0.49	<0.5	67	1.8	17.3	8.4	1.14	26	
Z25220 (755384)	0.7	11.2	<1	1110	2.2	<1	0.56	<0.5	48	1.3	15.0	5.3	1.10	29	
Z25221 (755385)	0.6	8.24	5	1160	0.7	<1	0.26	<0.5	53	3.7	18.7	12.5	1.14	19	
Z25222 (755386)	0.6	8.08	<1	933	1.1	<1	0.50	<0.5	56	2.8	15.7	9.0	1.05	18	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B549727

PROJECT: AGAT00872

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019	DATE RECEIVED: Nov 28, 2019							DATE REPORTED: Dec 13, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z25223 (755387)	0.6	7.95	<1	1040	1.0	<1	0.42	<0.5	58	3.2	19.8	11.3	1.17	18	
Z25224 (755388)	<0.5	7.95	<1	1130	2.5	<1	1.14	<0.5	57	2.8	24.7	2.5	1.04	18	
Z25225 (755389)	0.6	6.69	<1	1610	4.3	<1	3.23	<0.5	165	20.9	124	<0.5	4.97	22	
Z25226 (755390)	<0.5	7.59	2	85	<0.5	<1	7.50	<0.5	5	43.4	193	161	7.59	18	
Z25227 (755391)	0.6	8.40	<1	602	1.9	<1	1.23	<0.5	68	4.7	29.7	9.9	1.50	20	
Z25228 (755392)	0.5	7.71	<1	851	0.5	<1	0.23	<0.5	58	3.5	27.0	13.5	1.27	17	
Z25229 (755393)	<0.5	7.39	2	855	0.8	<1	0.23	<0.5	54	3.1	27.3	11.1	1.18	16	
Z25230 (755394)	0.5	6.76	<1	734	0.7	<1	0.26	<0.5	50	4.0	24.1	14.5	1.39	16	
Z25231 (755395)	<0.5	8.03	3	918	1.6	<1	0.25	<0.5	60	2.6	19.3	7.5	1.17	18	
Z25232 (755396)	<0.5	0.07	<1	17	<0.5	<1	33.2	<0.5	<1	1.3	5.9	<0.5	0.09	<5	
Z25233 (755397)	<0.5	7.31	<1	1030	0.6	<1	0.40	<0.5	54	2.1	17.7	5.3	0.91	16	
Z25234 (755398)	0.6	8.01	<1	1060	0.7	<1	0.20	<0.5	48	2.8	18.2	6.7	1.16	19	
Z25235 (755399)	<0.5	7.99	3	1070	0.7	<1	0.15	<0.5	53	3.2	17.5	6.5	1.21	20	
Z25236 (755400)	<0.5	7.96	6	852	0.9	<1	0.20	<0.5	56	3.2	19.2	6.6	1.15	21	
Z25237 (755401)	0.5	7.36	3	869	0.8	<1	0.29	<0.5	53	4.4	26.3	7.1	1.37	18	
Z25238 (755402)	0.5	7.48	<1	894	0.8	<1	0.30	<0.5	53	4.0	19.6	6.4	1.34	18	
Z25239 (755403)	0.5	7.73	7	1410	0.6	<1	0.30	<0.5	62	6.7	21.9	10.1	1.33	19	
Z25240 (755404)	<0.5	7.48	<1	1270	0.9	<1	1.13	<0.5	69	10.6	50.4	21.8	2.27	21	
Z25241 (755405)	0.5	7.47	3	1280	0.7	<1	0.18	<0.5	61	5.5	25.4	14.5	1.56	22	
Z25242 (755406)	0.8	7.42	5	1360	0.5	<1	0.57	<0.5	54	4.2	25.3	10.3	1.36	20	
Z25243 (755407)	0.5	7.91	3	1320	0.6	<1	1.16	<0.5	57	4.0	24.6	9.3	1.47	19	
Z25244 (755408)	1.2	9.64	<1	2160	<0.5	<1	0.20	<0.5	108	8.4	17.8	22.7	2.21	21	
Z25245 (755409)	1.9	9.40	5	318	0.8	<1	0.45	<0.5	180	12.7	38.2	56.2	4.97	24	
Z25246 (755410)	0.7	6.56	28	199	<0.5	<1	5.62	<0.5	7	38.8	303	139	6.46	16	
Z25247 (755411)	<0.5	9.06	10	229	3.7	<1	0.93	<0.5	247	32.8	100	20.0	7.37	35	
Z25248 (755412)	0.8	4.57	<1	301	4.8	<1	6.38	<0.5	222	37.5	269	152	8.84	25	
Z25249 (755413)	<0.5	9.67	<1	909	1.6	<1	0.25	<0.5	610	14.7	520	21.9	11.0	55	
Z25250 (755414)	<0.5	8.30	3	1310	2.6	<1	0.70	<0.5	166	6.9	74.7	21.2	3.20	27	
Z25251 (755415)	0.9	7.27	5	1390	0.8	<1	0.45	<0.5	59	8.5	34.1	49.6	2.70	18	
Z25252 (755416)	<0.5	0.10	3	44	<0.5	<1	32.1	<0.5	1	1.4	14.9	<0.5	0.20	<5	
Z25253 (755417)	1.1	7.77	1	1770	0.6	<1	0.47	<0.5	37	3.2	19.7	8.8	1.26	16	
Z25254 (755418)	0.6	7.32	<1	1770	<0.5	<1	0.59	<0.5	26	4.3	21.3	4.7	1.26	16	

Certified By:



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PROJECT: AGAT00872

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019		DATE RECEIVED: Nov 28, 2019						DATE REPORTED: Dec 13, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
Z25255 (755419)		0.8	6.70	8	1610	<0.5	<1	0.46	<0.5	45	4.8	24.2	7.3	1.63	14
Z25256 (755420)		0.8	7.58	4	1520	0.6	<1	0.28	<0.5	43	2.9	18.2	18.4	1.18	18
Z25257 (755421)		0.8	7.47	<1	1620	0.7	<1	0.56	<0.5	52	3.8	20.3	21.9	1.54	17
Z25258 (755422)		0.8	7.23	6	1580	0.7	<1	0.54	<0.5	50	3.5	22.6	19.3	1.50	17
Z25259 (755423)		0.8	7.64	<1	1780	0.6	<1	0.37	<0.5	58	3.1	21.6	13.2	1.16	17
Z25260 (755424)		0.6	7.78	<1	1730	0.6	<1	0.59	<0.5	58	2.9	21.7	12.0	1.10	18
Z25261 (755425)		0.6	7.92	3	1560	0.6	<1	0.71	<0.5	44	4.3	22.7	10.2	1.30	19
Z25262 (755426)		0.9	7.83	<1	1390	1.1	<1	0.39	<0.5	59	3.0	16.3	14.7	1.21	18
Z25263 (755427)		0.6	7.51	2	1090	1.3	<1	0.50	<0.5	52	2.2	19.6	28.4	1.20	17
Z25264 (755428)		0.6	7.37	7	1070	1.5	<1	0.54	<0.5	52	4.0	18.7	24.2	1.34	16

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019

DATE RECEIVED: Nov 28, 2019

DATE REPORTED: Dec 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z25191 (755355)		<1	3.23	35	19	0.47	268	4.4	3.63	9.8	575	<20	<50	0.37	<1
Z25192 (755356)		4	0.02	<2	1	1.59	34	<0.5	0.04	<0.5	78	<20	<50	0.02	5
Z25193 (755357)		<1	1.66	30	10	0.44	308	4.2	3.80	9.2	279	<20	<50	0.47	<1
Z25194 (755358)		<1	1.67	29	13	0.44	290	8.3	3.67	7.2	292	<20	<50	0.25	<1
Z25195 (755359)		<1	1.74	27	24	0.64	335	3.3	3.42	12.4	438	<20	<50	0.13	<1
Z25196 (755360)		<1	2.81	28	17	0.59	294	3.9	2.95	8.1	419	<20	<50	0.12	<1
Z25197 (755361)		<1	2.51	47	152	2.01	644	2.8	3.77	43.9	998	<20	<50	0.08	<1
Z25198 (755362)		<1	2.58	49	150	2.07	673	2.6	3.89	44.4	1030	<20	<50	0.07	<1
Z25199 (755363)		<1	2.66	24	29	0.74	356	4.6	3.20	10.3	499	69	<50	0.09	<1
Z25200 (755364)		<1	3.18	24	18	0.53	307	4.5	2.68	10.2	386	<20	<50	0.24	<1
Z25201 (755365)		<1	3.05	26	20	0.63	365	4.3	3.01	11.5	407	<20	<50	0.42	<1
Z25202 (755366)		<1	2.08	25	14	0.53	320	3.3	3.33	10.3	382	<20	<50	0.33	<1
Z25203 (755367)		<1	2.20	28	20	0.52	316	3.7	3.58	13.4	413	<20	<50	0.38	1
Z25204 (755368)		<1	4.97	27	15	0.36	195	8.0	3.32	3.7	350	<20	<50	0.21	<1
Z25205 (755369)		<1	2.32	38	109	2.03	600	2.9	2.95	42.4	954	<20	<50	0.37	<1
Z25206 (755370)		<1	0.45	11	11	4.42	1330	<0.5	2.36	109	841	<20	<50	0.09	<1
Z25207 (755371)		<1	1.98	28	15	0.44	286	4.2	4.38	18.1	434	<20	<50	0.53	<1
Z25208 (755372)		<1	6.51	28	6	0.23	214	3.3	2.67	2.3	376	21	67	0.30	<1
Z25209 (755373)		<1	4.21	25	11	0.25	238	3.7	3.46	3.8	355	<20	<50	0.31	1
Z25210 (755374)		<1	4.62	26	10	0.24	225	3.3	3.23	2.4	354	<20	<50	0.25	<1
Z25211 (755375)		<1	3.51	27	9	0.27	252	3.7	3.96	1.2	375	<20	<50	0.16	<1
Z25212 (755376)		3	0.02	<2	1	2.26	37	0.6	0.03	<0.5	51	<20	<50	<0.01	3
Z25213 (755377)		<1	5.14	32	8	0.30	198	4.2	2.21	2.7	315	<20	52	0.37	<1
Z25214 (755378)		<1	5.11	25	14	0.25	146	6.3	2.34	2.2	338	<20	50	0.37	<1
Z25215 (755379)		<1	4.84	28	9	0.23	143	4.0	2.71	1.5	356	<20	51	0.34	<1
Z25216 (755380)		<1	4.12	28	18	0.25	157	4.4	2.92	1.3	325	<20	<50	0.30	4
Z25217 (755381)		<1	4.39	27	22	0.28	187	5.7	2.96	2.8	325	<20	<50	0.35	<1
Z25218 (755382)		<1	4.66	26	25	0.27	180	6.8	2.87	2.7	315	<20	<50	0.33	<1
Z25219 (755383)		<1	6.32	31	26	0.26	142	4.9	2.87	1.0	445	<20	75	0.27	<1
Z25220 (755384)		<1	6.38	23	36	0.28	149	4.3	3.07	<0.5	444	<20	78	0.21	<1
Z25221 (755385)		<1	6.19	25	18	0.22	142	4.3	1.99	1.9	332	21	68	0.34	<1
Z25222 (755386)		<1	5.13	26	17	0.24	153	4.0	2.68	2.0	375	<20	<50	0.25	2

Certified By: _____



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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019	DATE RECEIVED: Nov 28, 2019					DATE REPORTED: Dec 13, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z25223 (755387)	<1	5.39	27	20	0.22	151	4.8	2.26	2.4	354	21	56	0.30	<1	
Z25224 (755388)	<1	3.01	27	8	0.30	190	5.3	3.40	2.0	387	<20	<50	0.11	4	
Z25225 (755389)	<1	4.53	74	202	3.12	1100	2.4	2.13	32.8	2130	<20	65	0.16	<1	
Z25226 (755390)	<1	0.25	5	14	4.46	1280	<0.5	1.69	101	347	<20	<50	0.22	<1	
Z25227 (755391)	<1	2.88	31	13	0.45	263	4.8	3.84	7.5	376	<20	<50	0.27	<1	
Z25228 (755392)	<1	5.57	27	7	0.21	140	5.8	1.71	3.9	315	<20	55	0.35	<1	
Z25229 (755393)	<1	5.57	25	13	0.20	141	6.4	2.20	3.6	300	<20	55	0.38	<1	
Z25230 (755394)	<1	4.99	24	8	0.22	149	9.2	2.07	4.6	269	<20	<50	0.62	2	
Z25231 (755395)	<1	5.62	29	15	0.23	144	4.6	2.35	2.4	289	<20	55	0.32	<1	
Z25232 (755396)	4	0.02	<2	1	1.18	24	<0.5	0.04	<0.5	76	<20	<50	0.02	1	
Z25233 (755397)	<1	6.21	25	6	0.20	128	4.4	1.94	1.2	297	<20	63	0.24	<1	
Z25234 (755398)	<1	6.51	23	8	0.23	154	3.7	2.38	2.8	292	<20	66	0.36	1	
Z25235 (755399)	<1	6.96	25	10	0.25	141	3.9	2.02	3.5	273	<20	75	0.35	<1	
Z25236 (755400)	<1	6.38	27	8	0.20	138	3.8	2.42	3.7	248	<20	65	0.41	<1	
Z25237 (755401)	<1	5.34	26	12	0.25	174	5.1	2.33	4.0	247	<20	52	0.45	<1	
Z25238 (755402)	<1	5.44	26	12	0.25	173	3.7	2.37	4.1	250	<20	54	0.44	<1	
Z25239 (755403)	<1	6.93	29	7	0.27	163	4.3	1.99	14.1	450	<20	72	0.49	<1	
Z25240 (755404)	<1	6.69	33	45	1.19	293	3.9	1.97	65.6	619	20	67	0.52	<1	
Z25241 (755405)	<1	7.26	29	5	0.24	136	5.2	1.80	9.9	358	<20	76	0.79	<1	
Z25242 (755406)	<1	6.57	25	9	0.34	196	4.2	1.76	11.7	385	34	67	0.62	<1	
Z25243 (755407)	<1	6.15	28	6	0.52	323	3.5	2.48	6.5	330	39	60	0.44	<1	
Z25244 (755408)	<1	9.16	51	20	0.48	235	4.2	1.83	8.6	431	73	119	0.85	<1	
Z25245 (755409)	<1	8.32	82	33	0.96	544	6.1	1.87	37.0	360	80	104	2.60	<1	
Z25246 (755410)	<1	0.45	5	20	4.31	1080	1.8	1.94	125	347	<20	<50	0.47	<1	
Z25247 (755411)	<1	2.62	108	93	1.99	995	27.5	4.07	30.2	303	<20	61	4.38	<1	
Z25248 (755412)	<1	4.32	98	118	4.95	1890	1.5	1.62	115	2840	<20	57	0.32	<1	
Z25249 (755413)	<1	6.36	272	247	6.15	2460	1.9	1.10	81.6	366	<20	199	1.38	<1	
Z25250 (755414)	<1	5.14	75	67	1.32	545	13.0	2.59	28.5	456	20	74	0.72	<1	
Z25251 (755415)	<1	6.60	29	6	0.44	224	58.7	1.62	21.6	459	80	67	1.42	3	
Z25252 (755416)	<1	0.05	<2	1	1.56	34	3.0	0.04	2.3	64	<20	<50	0.02	1	
Z25253 (755417)	<1	7.40	18	5	0.22	106	32.4	1.71	3.9	310	31	73	0.79	2	
Z25254 (755418)	<1	7.66	13	3	0.26	121	21.5	1.34	5.5	418	22	80	0.83	2	

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AGAT WORK ORDER: 19B549727

PROJECT: AGAT00872

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019	DATE RECEIVED: Nov 28, 2019					DATE REPORTED: Dec 13, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z25255 (755419)	<1	6.56	20	4	0.20	126	88.0	1.47	5.2	348	<20	66	1.32	<1	
Z25256 (755420)	<1	6.93	20	8	0.20	120	7.0	1.60	3.2	389	<20	73	0.68	<1	
Z25257 (755421)	<1	6.85	23	9	0.23	168	10.1	1.51	4.1	1180	<20	71	1.01	2	
Z25258 (755422)	<1	6.68	23	8	0.23	161	10.4	1.47	5.2	1140	<20	67	1.03	<1	
Z25259 (755423)	<1	7.40	28	7	0.18	102	11.6	1.61	2.3	511	<20	76	0.83	<1	
Z25260 (755424)	<1	7.29	26	6	0.26	118	9.2	1.67	3.7	437	<20	78	0.65	<1	
Z25261 (755425)	<1	6.40	20	5	0.32	156	6.6	2.34	4.0	410	<20	65	0.74	<1	
Z25262 (755426)	<1	6.55	27	11	0.26	163	32.2	2.04	2.7	391	21	70	0.57	3	
Z25263 (755427)	<1	5.40	24	9	0.23	149	190	2.06	3.4	369	<20	52	0.64	<1	
Z25264 (755428)	<1	6.44	24	6	0.22	133	16.2	1.79	4.8	668	<20	63	0.97	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019	DATE RECEIVED: Nov 28, 2019					DATE REPORTED: Dec 13, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
Z25191 (755355)	4	<10	<5	446	<10	<10	<5	0.12	<5	<50	28.8	<1	7	26.1	
Z25192 (755356)	<1	<10	7	83	<10	<10	<5	<0.01	<5	<50	0.7	2	2	6.1	
Z25193 (755357)	4	<10	<5	401	<10	<10	<5	0.14	<5	<50	32.4	<1	7	46.3	
Z25194 (755358)	4	<10	<5	410	<10	<10	<5	0.14	<5	<50	28.8	<1	7	51.2	
Z25195 (755359)	5	<10	<5	485	<10	<10	<5	0.18	<5	<50	37.3	<1	7	61.3	
Z25196 (755360)	4	<10	<5	505	<10	<10	<5	0.16	<5	<50	32.2	2	7	56.0	
Z25197 (755361)	14	<10	<5	774	<10	<10	<5	0.23	<5	<50	93.6	3	27	78.6	
Z25198 (755362)	14	<10	<5	770	<10	<10	<5	0.23	<5	<50	96.1	2	27	86.5	
Z25199 (755363)	5	<10	<5	605	<10	<10	<5	0.17	<5	<50	38.0	1	8	201	
Z25200 (755364)	5	<10	<5	537	<10	<10	<5	0.16	<5	<50	35.5	2	7	51.5	
Z25201 (755365)	5	<10	<5	468	<10	<10	<5	0.17	<5	<50	37.0	<1	7	47.6	
Z25202 (755366)	5	<10	<5	513	<10	<10	<5	0.14	<5	<50	34.6	<1	7	31.1	
Z25203 (755367)	6	<10	<5	377	<10	<10	<5	0.20	<5	<50	46.2	<1	7	106	
Z25204 (755368)	4	<10	<5	391	<10	<10	<5	0.11	<5	<50	26.5	<1	6	40.9	
Z25205 (755369)	12	<10	<5	1020	<10	<10	<5	0.30	<5	<50	99.7	1	15	70.6	
Z25206 (755370)	34	<10	<5	249	<10	<10	<5	0.85	<5	<50	233	<1	22	91.9	
Z25207 (755371)	7	<10	<5	405	<10	<10	<5	0.13	<5	<50	44.4	2	9	17.7	
Z25208 (755372)	2	<10	<5	311	<10	<10	<5	0.10	<5	<50	18.9	<1	5	41.7	
Z25209 (755373)	2	<10	<5	317	<10	<10	<5	0.11	<5	<50	21.2	<1	5	48.0	
Z25210 (755374)	2	<10	<5	354	<10	<10	<5	0.10	<5	<50	18.6	<1	5	43.4	
Z25211 (755375)	2	<10	<5	454	<10	<10	<5	0.13	<5	<50	19.1	<1	6	52.2	
Z25212 (755376)	<1	<10	6	72	<10	<10	<5	<0.01	<5	<50	0.7	1	2	2.8	
Z25213 (755377)	5	<10	<5	324	<10	<10	<5	0.10	<5	<50	43.1	1	5	37.7	
Z25214 (755378)	2	<10	<5	241	<10	<10	<5	0.11	<5	<50	24.2	2	5	42.2	
Z25215 (755379)	2	<10	<5	231	<10	<10	<5	0.08	<5	<50	19.5	2	5	40.9	
Z25216 (755380)	2	<10	<5	224	<10	<10	<5	0.09	<5	<50	19.5	2	5	43.5	
Z25217 (755381)	2	<10	<5	270	<10	<10	<5	0.11	<5	<50	21.4	5	5	55.9	
Z25218 (755382)	2	<10	<5	261	<10	<10	<5	0.12	<5	<50	23.4	6	5	55.9	
Z25219 (755383)	4	<10	<5	289	<10	<10	<5	0.17	<5	<50	37.4	17	6	38.7	
Z25220 (755384)	5	<10	<5	290	<10	<10	<5	0.19	<5	<50	42.5	19	5	38.2	
Z25221 (755385)	2	<10	<5	247	<10	<10	<5	0.11	<5	<50	24.9	3	5	53.5	
Z25222 (755386)	2	<10	<5	276	<10	<10	<5	0.10	<5	<50	18.1	<1	5	49.6	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019	DATE RECEIVED: Nov 28, 2019					DATE REPORTED: Dec 13, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z25223 (755387)	2	<10	<5	326	<10	<10	<5	0.11	<5	<50	19.9	2	5	34.1	
Z25224 (755388)	2	<10	<5	669	<10	<10	<5	0.11	<5	<50	17.7	<1	6	30.5	
Z25225 (755389)	24	<10	<5	548	<10	<10	<5	0.23	<5	<50	112	<1	25	127	
Z25226 (755390)	43	<10	<5	174	<10	<10	<5	0.59	<5	<50	278	<1	20	75.5	
Z25227 (755391)	4	<10	<5	504	<10	<10	<5	0.14	<5	<50	33.9	<1	7	51.9	
Z25228 (755392)	2	<10	<5	254	<10	<10	<5	0.11	<5	<50	18.9	1	5	47.4	
Z25229 (755393)	2	<10	<5	219	<10	<10	<5	0.09	<5	<50	18.9	<1	3	29.0	
Z25230 (755394)	2	<10	<5	200	<10	<10	<5	0.08	<5	<50	19.9	<1	3	30.1	
Z25231 (755395)	2	<10	<5	233	<10	<10	<5	0.11	<5	<50	21.8	<1	4	51.5	
Z25232 (755396)	<1	<10	6	78	<10	<10	<5	<0.01	<5	<50	0.7	<1	2	3.1	
Z25233 (755397)	1	<10	<5	263	<10	<10	<5	0.08	<5	<50	16.1	<1	3	35.6	
Z25234 (755398)	1	<10	<5	229	<10	<10	<5	0.10	<5	<50	20.5	<1	3	61.8	
Z25235 (755399)	1	<10	<5	243	<10	<10	<5	0.10	<5	<50	22.4	<1	3	57.6	
Z25236 (755400)	1	<10	<5	222	<10	<10	<5	0.09	<5	<50	20.0	1	3	18.3	
Z25237 (755401)	2	<10	<5	239	<10	<10	<5	0.11	<5	<50	24.5	2	3	38.7	
Z25238 (755402)	2	<10	<5	248	<10	<10	<5	0.11	<5	<50	24.1	1	3	41.0	
Z25239 (755403)	1	<10	<5	326	<10	<10	<5	0.10	<5	<50	19.3	<1	4	36.0	
Z25240 (755404)	11	<10	<5	384	<10	<10	<5	0.27	<5	<50	70.0	<1	7	61.3	
Z25241 (755405)	1	<10	<5	283	<10	<10	<5	0.06	<5	<50	14.0	<1	3	27.6	
Z25242 (755406)	2	<10	<5	348	<10	<10	<5	0.11	<5	<50	23.2	2	5	47.1	
Z25243 (755407)	3	<10	<5	505	<10	<10	<5	0.13	<5	<50	28.7	1	5	30.0	
Z25244 (755408)	4	<10	<5	501	<10	<10	<5	0.14	<5	<50	38.8	1	9	239	
Z25245 (755409)	7	<10	<5	484	<10	<10	<5	0.20	<5	<50	56.1	<1	13	441	
Z25246 (755410)	36	<10	<5	97	<10	<10	<5	0.48	<5	<50	243	<1	18	75.5	
Z25247 (755411)	16	<10	<5	346	<10	10	<5	0.36	<5	<50	117	<1	20	177	
Z25248 (755412)	42	<10	<5	829	<10	21	<5	1.07	<5	<50	327	<1	41	121	
Z25249 (755413)	53	<10	<5	146	<10	25	<5	1.32	<5	<50	405	<1	30	425	
Z25250 (755414)	10	<10	<5	342	<10	<10	<5	0.23	<5	<50	77.8	1	12	88.1	
Z25251 (755415)	2	<10	<5	363	<10	<10	<5	0.12	<5	<50	26.4	<1	4	169	
Z25252 (755416)	<1	<10	7	73	<10	<10	<5	<0.01	<5	<50	1.2	1	2	5.1	
Z25253 (755417)	2	<10	<5	393	<10	<10	<5	0.07	<5	<50	17.0	<1	4	11.0	
Z25254 (755418)	2	<10	<5	339	<10	<10	<5	0.08	<5	<50	18.3	3	3	9.3	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 27, 2019

DATE RECEIVED: Nov 28, 2019

DATE REPORTED: Dec 13, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z25255 (755419)	1	<10	<5	295	<10	<10	<5	0.07	<5	<50	15.5	2	3	10.3
Z25256 (755420)	2	<10	<5	300	<10	<10	<5	0.07	<5	<50	20.0	1	4	47.0
Z25257 (755421)	2	<10	<5	311	<10	<10	<5	0.06	<5	<50	22.8	1	8	35.6
Z25258 (755422)	2	<10	<5	307	<10	<10	<5	0.06	<5	<50	22.4	2	8	29.1
Z25259 (755423)	2	<10	<5	342	<10	<10	<5	0.06	<5	<50	19.3	2	4	11.8
Z25260 (755424)	2	<10	<5	403	<10	<10	<5	0.06	<5	<50	15.3	3	4	10.6
Z25261 (755425)	3	<10	<5	423	<10	<10	<5	0.15	<5	<50	31.9	2	4	17.4
Z25262 (755426)	2	<10	<5	441	<10	<10	<5	0.07	<5	<50	17.3	2	5	47.0
Z25263 (755427)	2	<10	<5	398	<10	<10	<5	0.06	<5	<50	14.7	3	4	25.5
Z25264 (755428)	2	<10	<5	457	<10	<10	<5	0.06	<5	<50	17.0	1	5	13.3

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DATE SAMPLED: Nov 27, 2019 DATE RECEIVED: Nov 28, 2019 DATE REPORTED: Dec 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z25191 (755355)				78
Z25192 (755356)				<5
Z25193 (755357)				108
Z25194 (755358)				95
Z25195 (755359)				106
Z25196 (755360)				112
Z25197 (755361)				223
Z25198 (755362)				220
Z25199 (755363)				109
Z25200 (755364)				111
Z25201 (755365)				108
Z25202 (755366)				108
Z25203 (755367)				111
Z25204 (755368)				115
Z25205 (755369)				123
Z25206 (755370)				87
Z25207 (755371)				110
Z25208 (755372)				112
Z25209 (755373)				103
Z25210 (755374)				101
Z25211 (755375)				104
Z25212 (755376)				<5
Z25213 (755377)				96
Z25214 (755378)				95
Z25215 (755379)				103
Z25216 (755380)				93
Z25217 (755381)				104
Z25218 (755382)				102
Z25219 (755383)				119
Z25220 (755384)				117
Z25221 (755385)				96
Z25222 (755386)				94

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DATE SAMPLED: Nov 27, 2019 DATE RECEIVED: Nov 28, 2019 DATE REPORTED: Dec 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z25223 (755387)				106
Z25224 (755388)				102
Z25225 (755389)				222
Z25226 (755390)				44
Z25227 (755391)				113
Z25228 (755392)				83
Z25229 (755393)				66
Z25230 (755394)				66
Z25231 (755395)				74
Z25232 (755396)				<5
Z25233 (755397)				54
Z25234 (755398)				86
Z25235 (755399)				77
Z25236 (755400)				76
Z25237 (755401)				76
Z25238 (755402)				79
Z25239 (755403)				73
Z25240 (755404)				110
Z25241 (755405)				58
Z25242 (755406)				98
Z25243 (755407)				99
Z25244 (755408)				198
Z25245 (755409)				250
Z25246 (755410)				50
Z25247 (755411)				59
Z25248 (755412)				358
Z25249 (755413)				190
Z25250 (755414)				129
Z25251 (755415)				103
Z25252 (755416)				<5
Z25253 (755417)				103
Z25254 (755418)				87

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DATE SAMPLED: Nov 27, 2019

DATE RECEIVED: Nov 28, 2019

DATE REPORTED: Dec 13, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z25255 (755419)	90
Z25256 (755420)	93
Z25257 (755421)	92
Z25258 (755422)	86
Z25259 (755423)	101
Z25260 (755424)	104
Z25261 (755425)	102
Z25262 (755426)	116
Z25263 (755427)	88
Z25264 (755428)	84

Comments: RDL - Reported Detection Limit

755355-755428 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B549727

PROJECT: AGAT00872

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 27, 2019 DATE RECEIVED: Nov 28, 2019 DATE REPORTED: Dec 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z25191 (755355)			0.027
Z25192 (755356)			0.004
Z25193 (755357)			0.036
Z25194 (755358)			0.021
Z25195 (755359)			0.051
Z25196 (755360)			0.012
Z25197 (755361)			0.014
Z25198 (755362)			0.013
Z25199 (755363)			0.009
Z25200 (755364)			0.021
Z25201 (755365)			0.047
Z25202 (755366)			0.017
Z25203 (755367)			0.119
Z25204 (755368)			0.217
Z25205 (755369)			0.094
Z25206 (755370)			0.332
Z25207 (755371)			0.275
Z25208 (755372)			0.109
Z25209 (755373)			0.155
Z25210 (755374)			0.087
Z25211 (755375)			0.194
Z25212 (755376)			0.003
Z25213 (755377)			0.192
Z25214 (755378)			0.240
Z25215 (755379)			0.217
Z25216 (755380)			0.127
Z25217 (755381)			0.147
Z25218 (755382)			0.144
Z25219 (755383)			0.112
Z25220 (755384)			0.100
Z25221 (755385)			0.285
Z25222 (755386)			0.105

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B549727

PROJECT: AGAT00872

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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 27, 2019 DATE RECEIVED: Nov 28, 2019 DATE REPORTED: Dec 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z25223 (755387)			0.168
Z25224 (755388)			0.040
Z25225 (755389)			2.39
Z25226 (755390)			1.25
Z25227 (755391)			0.100
Z25228 (755392)			0.274
Z25229 (755393)			0.209
Z25230 (755394)			0.358
Z25231 (755395)			0.290
Z25232 (755396)			0.008
Z25233 (755397)			0.116
Z25234 (755398)			0.205
Z25235 (755399)			0.206
Z25236 (755400)			0.248
Z25237 (755401)			0.427
Z25238 (755402)			0.630
Z25239 (755403)			0.305
Z25240 (755404)			0.215
Z25241 (755405)			0.399
Z25242 (755406)			0.381
Z25243 (755407)			0.238
Z25244 (755408)			0.442
Z25245 (755409)			0.499
Z25246 (755410)			3.51
Z25247 (755411)			0.24
Z25248 (755412)			0.03
Z25249 (755413)			0.352
Z25250 (755414)			0.180
Z25251 (755415)			0.209
Z25252 (755416)			0.004
Z25253 (755417)			0.209
Z25254 (755418)			0.305

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Certificate of Analysis

AGAT WORK ORDER: 19B549727

PROJECT: AGAT00872

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 27, 2019	DATE RECEIVED: Nov 28, 2019	DATE REPORTED: Dec 13, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z25255 (755419)				0.480
Z25256 (755420)				0.394
Z25257 (755421)				0.460
Z25258 (755422)				0.490
Z25259 (755423)				0.636
Z25260 (755424)				0.525
Z25261 (755425)				0.311
Z25262 (755426)				0.279
Z25263 (755427)				0.260
Z25264 (755428)				0.531

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B549727

PROJECT: AGAT00872

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 27, 2019

DATE RECEIVED: Nov 28, 2019

DATE REPORTED: Dec 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z25191 (755355)		78
Z25211 (755375)		82
Z25228 (755392)		85.2
Z25247 (755411)		89

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B549727

PROJECT: AGAT00872

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 27, 2019	DATE RECEIVED: Nov 28, 2019	DATE REPORTED: Dec 13, 2019	SAMPLE TYPE: Drill Core
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	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
Z25191 (755355)		92
Z25217 (755381)		89
Z25244 (755408)		91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	755355	< 0.5	< 0.5	0.0%	755371	0.84	0.74	12.7%	755383	0.6	0.6	0.0%	755398	0.6	0.6	0.0%
Al	755355	8.15	8.36	2.5%	755371	8.11	8.11	0.0%	755383	10.4	9.98	4.1%	755398	8.01	8.00	0.1%
As	755355	2	3		755371	< 1	3		755383	1	2		755398	< 1	3	
Ba	755355	813	786	3.4%	755371	602	599	0.5%	755383	1210	1240	2.4%	755398	1060	1080	1.9%
Be	755355	2.0	2.0	0.0%	755371	4.06	3.81	6.4%	755383	1.26	1.11	12.7%	755398	0.7	0.7	0.0%
Bi	755355	< 1	< 1	0.0%	755371	< 1	< 1	0.0%	755383	< 1	< 1	0.0%	755398	< 1	< 1	0.0%
Ca	755355	1.30	1.34	3.0%	755371	2.23	2.21	0.9%	755383	0.49	0.43	13.0%	755398	0.20	0.20	0.0%
Cd	755355	< 0.5	< 0.5	0.0%	755371	< 0.5	< 0.5	0.0%	755383	< 0.5	< 0.5	0.0%	755398	< 0.5	< 0.5	0.0%
Ce	755355	72	68	5.7%	755371	60	61	1.7%	755383	67	69	2.9%	755398	48	53	9.9%
Co	755355	7.0	7.0	0.0%	755371	9.50	9.77	2.8%	755383	1.8	2.5		755398	2.80	3.18	12.7%
Cr	755355	35.0	28.8	19.4%	755371	28.2	30.5	7.8%	755383	17.3	19.4	11.4%	755398	18.2	17.9	1.7%
Cu	755355	3.8	3.8	0.0%	755371	16.3	16.7	2.4%	755383	8.4	10.3	20.3%	755398	6.7	6.5	3.0%
Fe	755355	1.39	1.40	0.7%	755371	1.58	1.59	0.6%	755383	1.14	1.20	5.1%	755398	1.16	1.14	1.7%
Ga	755355	19	21	10.0%	755371	21	22	4.7%	755383	26	25	3.9%	755398	19	20	5.1%
In	755355	< 1	< 1	0.0%	755371	< 1	< 1	0.0%	755383	< 1	< 1	0.0%	755398	< 1	< 1	0.0%
K	755355	3.23	3.28	1.5%	755371	1.98	1.97	0.5%	755383	6.32	6.48	2.5%	755398	6.51	6.50	0.2%
La	755355	35	32	9.0%	755371	28	29	3.5%	755383	31	33	6.3%	755398	23	25	8.3%
Li	755355	19	20	5.1%	755371	15	14	6.9%	755383	26	27	3.8%	755398	8	8	0.0%
Mg	755355	0.47	0.48	2.1%	755371	0.439	0.434	1.1%	755383	0.26	0.25	3.9%	755398	0.226	0.221	2.2%
Mn	755355	268	277	3.3%	755371	286	283	1.1%	755383	142	136	4.3%	755398	154	151	2.0%
Mo	755355	4.38	4.22	3.7%	755371	4.18	3.82	9.0%	755383	4.9	5.6	13.3%	755398	3.7	4.0	7.8%
Na	755355	3.63	3.83	5.4%	755371	4.38	4.35	0.7%	755383	2.87	2.57	11.0%	755398	2.38	2.40	0.8%
Ni	755355	9.81	10.4	5.8%	755371	18.1	19.0	4.9%	755383	1.0	1.7		755398	2.77	2.14	25.7%
P	755355	575	607	5.4%	755371	434	464	6.7%	755383	445	483	8.2%	755398	292	293	0.3%
Pb	755355	< 20	< 20	0.0%	755371	< 20	< 20	0.0%	755383	19	21	10.0%	755398	< 20	< 20	0.0%
Rb	755355	< 50	< 50	0.0%	755371	< 50	< 50	0.0%	755383	75	76	1.3%	755398	66	72	8.7%
S	755355	0.37	0.38	2.7%	755371	0.533	0.537	0.7%	755383	0.268	0.327	19.8%	755398	0.36	0.35	2.8%
Sb	755355	< 1	< 1	0.0%	755371	< 1	< 1	0.0%	755383	< 1	1		755398	1	< 1	
Sc	755355	4	4	0.0%	755371	7	7	0.0%	755383	4	4	0.0%	755398	1	1	0.0%
Se	755355	< 10	< 10	0.0%	755371	< 10	< 10	0.0%	755383	< 10	< 10	0.0%	755398	< 10	< 10	0.0%
Sn	755355	< 5	< 5	0.0%	755371	< 5	< 5	0.0%	755383	< 5	< 5	0.0%	755398	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	755355	446	456	2.2%	755371	405	403	0.5%	755383	289	279	3.5%	755398	229	232	1.3%
Ta	755355	< 10	< 10	0.0%	755371	< 10	< 10	0.0%	755383	< 10	< 10	0.0%	755398	< 10	< 10	0.0%
Te	755355	< 10	< 10	0.0%	755371	< 10	< 10	0.0%	755383	< 10	< 10	0.0%	755398	< 10	< 10	0.0%
Th	755355	< 5	< 5	0.0%	755371	< 5	< 5	0.0%	755383	< 5	< 5	0.0%	755398	< 5	< 5	0.0%
Ti	755355	0.125	0.128	2.4%	755371	0.13	0.14	7.4%	755383	0.17	0.16	6.1%	755398	0.10	0.10	0.0%
Tl	755355	< 5	< 5	0.0%	755371	< 5	< 5	0.0%	755383	< 5	< 5	0.0%	755398	< 5	< 5	0.0%
U	755355	< 50	< 50	0.0%	755371	< 50	< 50	0.0%	755383	< 50	< 50	0.0%	755398	< 50	< 50	0.0%
V	755355	28.8	29.0	0.7%	755371	44.4	46.5	4.6%	755383	37.4	35.9	4.1%	755398	20.5	21.7	5.7%
W	755355	< 1	< 1	0.0%	755371	2	4		755383	17	17	0.0%	755398	< 1	2	
Y	755355	7	6	15.4%	755371	9	9	0.0%	755383	6	7	15.4%	755398	3	4	28.6%
Zn	755355	26.1	27.8	6.3%	755371	17.7	19.6	10.2%	755383	38.7	36.3	6.4%	755398	61.8	58.7	5.1%
Zr	755355	78	81	3.8%	755371	110	107	2.8%	755383	119	122	2.5%	755398	86	92	6.7%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	755408	1.19	1.15	3.4%	755423	0.8	0.8	0.0%								
Al	755408	9.64	9.72	0.8%	755423	7.64	7.67	0.4%								
As	755408	< 1	2		75423	< 1	< 1	0.0%								
Ba	755408	2160	2220	2.7%	755423	1780	1740	2.3%								
Be	755408	< 0.5	< 0.5	0.0%	755423	0.6	0.6	0.0%								
Bi	755408	< 1	< 1	0.0%	755423	< 1	< 1	0.0%								
Ca	755408	0.203	0.210	3.4%	755423	0.366	0.362	1.1%								
Cd	755408	< 0.5	< 0.5	0.0%	755423	< 0.5	< 0.5	0.0%								
Ce	755408	108	109	0.9%	755423	58	57	1.7%								
Co	755408	8.40	8.88	5.6%	755423	3.1	3.1	0.0%								
Cr	755408	17.8	17.5	1.7%	755423	21.6	16.0	29.8%								
Cu	755408	22.7	21.1	7.3%	755423	13.2	12.7	3.9%								
Fe	755408	2.21	2.25	1.8%	755423	1.16	1.17	0.9%								
Ga	755408	21	20	4.9%	755423	17	18	5.7%								
In	755408	< 1	< 1	0.0%	755423	< 1	< 1	0.0%								
K	755408	9.16	9.18	0.2%	755423	7.40	7.12	3.9%								
La	755408	51	51	0.0%	755423	28	27	3.6%								
Li	755408	20	19	5.1%	755423	7	7	0.0%								
Mg	755408	0.477	0.470	1.5%	755423	0.176	0.175	0.6%								
Mn	755408	235	236	0.4%	755423	102	101	1.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	755408	4.2	4.0	4.9%	755423	11.6	11.1	4.4%								
Na	755408	1.83	1.90	3.8%	755423	1.61	1.55	3.8%								
Ni	755408	8.6	8.6	0.0%	755423	2.27	2.56	12.0%								
P	755408	431	410	5.0%	755423	511	506	1.0%								
Pb	755408	73	68	7.1%	755423	< 20	< 20	0.0%								
Rb	755408	119	116	2.6%	755423	76	74	2.7%								
S	755408	0.85	0.90	5.7%	755423	0.831	0.845	1.7%								
Sb	755408	< 1	< 1	0.0%	755423	< 1	< 1	0.0%								
Sc	755408	4	4	0.0%	755423	2	2	0.0%								
Se	755408	< 10	< 10	0.0%	755423	< 10	< 10	0.0%								
Sn	755408	< 5	< 5	0.0%	755423	< 5	< 5	0.0%								
Sr	755408	501	523	4.3%	755423	342	331	3.3%								
Ta	755408	< 10	< 10	0.0%	755423	< 10	< 10	0.0%								
Te	755408	< 10	< 10	0.0%	755423	< 10	< 10	0.0%								
Th	755408	< 5	< 5	0.0%	755423	< 5	< 5	0.0%								
Ti	755408	0.137	0.135	1.5%	755423	0.06	0.06	0.0%								
Tl	755408	< 5	< 5	0.0%	755423	< 5	< 5	0.0%								
U	755408	< 50	< 50	0.0%	755423	< 50	< 50	0.0%								
V	755408	38.8	37.0	4.7%	755423	19.3	19.2	0.5%								
W	755408	1	< 1		755423	2	2	0.0%								
Y	755408	9	9	0.0%	755423	4	4	0.0%								
Zn	755408	239	238	0.4%	755423	11.8	12.0	1.7%								
Zr	755408	198	183	7.9%	755423	101	101	0.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	755355	0.027	0.022	21.1%	755371	0.275	0.277	0.8%	755383	0.112	0.146	26.9%	755398	0.205	0.196	4.5%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	755408	0.442	0.404	8.9%	755423	0.636	0.777	19.9%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.2	106%	90% - 110%
Al	10.95	11.6	106%	90% - 110%	8.17	8.66	106%	90% - 110%	6.96	7.29	105%	90% - 110%	4.75	4.94	104%	90% - 110%
As					26	25	98%	90% - 110%	124	124	100%	90% - 110%				
Ba	340	340	100%	90% - 110%	540	542	100%	90% - 110%	186	188	101%	90% - 110%	216	222	103%	90% - 110%
Be	2.6	2.4	91%	90% - 110%												
Ca	5.72	5.63	99%	90% - 110%	0.907	0.906	100%	90% - 110%	4.01	4.01	100%	90% - 110%	10	9	95%	90% - 110%
Ce	122	117	96%	90% - 110%	98	98	100%	90% - 110%	24	23	94%	90% - 110%				
Co	2.8	2.1	75%	90% - 110%					22.1	22.4	102%	90% - 110%	191	181	95%	90% - 110%
Cr					60.3	60.4	100%	90% - 110%					670	638	95%	90% - 110%
Cu					150	158	105%	90% - 110%	88.6	86.9	98%	90% - 110%	7120	7378	104%	90% - 110%
Fe	4.34	4.26	98%	90% - 110%	3.77	3.79	100%	90% - 110%	7.56	7.57	100%	90% - 110%	12.71	12.08	95%	90% - 110%
Ga	35	33	93%	90% - 110%												
K	1.37	1.46	107%	90% - 110%					2.021	2.094	104%	90% - 110%	0.1021	0.111	109%	90% - 110%
La	58	54	93%	90% - 110%	44	44	101%	90% - 110%					8.47	9.23	109%	90% - 110%
Li	37	40	108%	90% - 110%	47	49	104%	90% - 110%								
Mg	0.325	0.32	98%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.502	104%	90% - 110%	7.41	7.25	98%	90% - 110%
Mn					780	759	97%	90% - 110%	1510	1469	97%	90% - 110%				
Mo					14	13	92%	90% - 110%								
Na	5.267	5.519	105%	90% - 110%	1.624	1.754	108%	90% - 110%	0.617	0.651	106%	90% - 110%	0.112	0.12	107%	90% - 110%
Ni					32	31	95%	90% - 110%	77.1	73.4	95%	90% - 110%	2480	2304	92%	90% - 110%
P					750	703	94%	90% - 110%	892	907	102%	90% - 110%	731	710	97%	90% - 110%
Pb					31	28	90%	90% - 110%								
S									0.348	0.338	97%	90% - 110%				
Sc	1.1	0.8	77%	90% - 110%	12	12	102%	90% - 110%					21.33	22.04	103%	90% - 110%
Sr	1191	1195	100%	90% - 110%	144	156	109%	90% - 110%	92.8	92	99%	90% - 110%	39	37	96%	90% - 110%
Ti	0.172	0.172	100%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.399	95%	90% - 110%
V	8	6	76%	90% - 110%	77	79	102%	90% - 110%					158	161	102%	90% - 110%
Y	119	119	100%	90% - 110%									12.67	13.61	107%	90% - 110%
Zn	93	95	103%	90% - 110%	130	127	97%	90% - 110%	208	212	102%	90% - 110%	112	101	90%	90% - 110%
Zr													35.7	37.6	105%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.81	104%	90% - 110%	6.56	6.47	99%	90% - 110%	1.063	1.07	100%	90% - 110%	2.01	2.02	100%	90% - 110%
	CRM #5 (GS2T)															
Parameter	Expect	Actual	Recovery	Limits												
Au	1.75	1.77	101%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00872
 SAMPLING SITE:

AGAT WORK ORDER: 19B549727
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00877

AGAT WORK ORDER: 19B550390

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Dec 13, 2019

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B550390

PROJECT: AGAT00877

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z25487 (758681)		2.29
Z25488 (758682)		1.55
Z25489 (758683)		3.38
Z25490 (758684)		3.61
Z25491 (758685)		3.61
Z25492 (758686)		0.65
Z25493 (758687)		3.39
Z25494 (758688)		3.30
Z25495 (758689)		2.84

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550390

PROJECT: AGAT00877

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019		DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 13, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5	
Z25487 (758681)		<0.5	7.04	<1	126	2.2	<1	8.15	<0.5	8	44.0	45.2	74.2	10.1	18	
Z25488 (758682)		<0.5	6.64	<1	300	8.2	<1	7.84	<0.5	12	41.6	46.1	71.7	9.85	18	
Z25489 (758683)		1.0	2.85	<1	783	8.8	<1	7.57	<0.5	109	63.2	313	109	9.38	17	
Z25490 (758684)		<0.5	2.27	<1	1090	1.1	<1	6.88	<0.5	106	85.9	410	107	10.3	18	
Z25491 (758685)		<0.5	2.28	<1	1080	<0.5	<1	6.56	<0.5	110	92.0	421	120	10.4	18	
Z25492 (758686)		<0.5	0.08	<1	34	<0.5	<1	31.4	<0.5	2	0.8	2.7	<0.5	0.15	6	
Z25493 (758687)		<0.5	3.18	<1	1050	3.1	<1	7.18	<0.5	106	65.9	323	118	9.37	19	
Z25494 (758688)		<0.5	6.98	<1	323	8.8	<1	6.79	<0.5	17	46.5	47.2	121	9.01	23	
Z25495 (758689)		0.5	7.34	3	213	3.6	<1	1.62	<0.5	42	6.6	15.3	20.7	1.91	21	
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1	
Z25487 (758681)		<1	0.89	7	20	2.90	3060	2.2	1.58	48.0	375	<20	<50	0.65	<1	
Z25488 (758682)		<1	1.12	10	35	2.83	3560	2.2	2.11	48.6	466	<20	<50	0.68	<1	
Z25489 (758683)		<1	1.50	65	61	7.61	1550	1.4	1.96	392	2000	<20	<50	0.23	<1	
Z25490 (758684)		<1	1.88	59	42	11.8	1360	<0.5	0.49	665	968	<20	<50	0.14	<1	
Z25491 (758685)		<1	1.92	64	31	11.7	1390	<0.5	0.44	691	1110	<20	<50	0.24	<1	
Z25492 (758686)		2	0.02	<2	1	1.05	40	0.6	0.03	2.7	64	<20	<50	0.07	1	
Z25493 (758687)		<1	2.10	66	41	8.16	1350	1.4	1.12	412	2100	<20	<50	0.29	<1	
Z25494 (758688)		<1	1.82	12	28	2.78	2300	5.1	2.16	60.7	518	<20	<50	1.36	<1	
Z25495 (758689)		<1	3.09	23	25	0.77	283	6.0	2.89	12.0	401	<20	<50	0.54	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550390

PROJECT: AGAT00877

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019		DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 13, 2019					SAMPLE TYPE: Drill Core			
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
Z25487 (758681)	44	<10	<5	267	<10	11	<5	0.56	<5	<50	285	<1	24	117	
Z25488 (758682)	43	<10	<5	406	<10	12	<5	0.59	<5	<50	290	<1	24	133	
Z25489 (758683)	33	<10	<5	827	<10	17	<5	2.06	<5	<50	314	<1	35	239	
Z25490 (758684)	21	<10	<5	601	<10	17	<5	0.86	<5	<50	108	<1	17	115	
Z25491 (758685)	21	<10	<5	671	<10	18	<5	1.03	<5	<50	146	<1	18	108	
Z25492 (758686)	<1	<10	<5	82	<10	<10	<5	0.01	<5	<50	2.0	2	3	3.7	
Z25493 (758687)	20	<10	<5	680	<10	18	<5	2.13	<5	<50	290	<1	25	93.6	
Z25494 (758688)	42	<10	<5	374	<10	10	<5	0.58	<5	<50	304	30	23	110	
Z25495 (758689)	4	<10	<5	285	<10	<10	<5	0.15	<5	<50	53.0	<1	7	50.2	
Analyte:	Zr														
Unit:	ppm														
RDL:	5														
Sample ID (AGAT ID)															
Z25487 (758681)	16														
Z25488 (758682)	31														
Z25489 (758683)	333														
Z25490 (758684)	60														
Z25491 (758685)	85														
Z25492 (758686)	<5														
Z25493 (758687)	257														
Z25494 (758688)	30														
Z25495 (758689)	107														

Comments: RDL - Reported Detection Limit
 758681-758689 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B550390

PROJECT: AGAT00877

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z25487 (758681)				0.299
Z25488 (758682)				0.760
Z25489 (758683)				0.279
Z25490 (758684)				0.002
Z25491 (758685)				0.001
Z25492 (758686)				<0.001
Z25493 (758687)				0.065
Z25494 (758688)				0.307
Z25495 (758689)				0.278

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B550390

PROJECT: AGAT00877

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 13, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
Z25487 (758681)	78.61

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550390

PROJECT: AGAT00877

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 13, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
RDL:	0.01
Sample ID (AGAT ID)	
Z25487 (758681)	95.5

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	758681	< 0.5	< 0.5	0.0%	758689	0.5	0.5	0.0%								
Al	758681	7.04	6.98	0.9%	758689	7.34	7.31	0.4%								
As	758681	< 1	< 1	0.0%	758689	3	2									
Ba	758681	126	121	4.0%	758689	213	211	0.9%								
Be	758681	2.20	2.12	3.7%	758689	3.6	3.6	0.0%								
Bi	758681	< 1	< 1	0.0%	758689	< 1	< 1	0.0%								
Ca	758681	8.15	8.14	0.1%	758689	1.62	1.62	0.0%								
Cd	758681	< 0.5	< 0.5	0.0%	758689	< 0.5	< 0.5	0.0%								
Ce	758681	8	8	0.0%	758689	42	42	0.0%								
Co	758681	44.0	45.6	3.6%	758689	6.6	6.6	0.0%								
Cr	758681	45.2	44.0	2.7%	758689	15.3	15.6	1.9%								
Cu	758681	74.2	76.5	3.1%	758689	20.7	20.0	3.4%								
Fe	758681	10.1	10.1	0.0%	758689	1.91	1.90	0.5%								
Ga	758681	18	18	0.0%	758689	21	21	0.0%								
In	758681	< 1	< 1	0.0%	758689	< 1	< 1	0.0%								
K	758681	0.894	0.864	3.4%	758689	3.09	3.07	0.6%								
La	758681	7	7	0.0%	758689	23	23	0.0%								
Li	758681	20	19	5.1%	758689	25	25	0.0%								
Mg	758681	2.90	2.92	0.7%	758689	0.77	0.77	0.0%								
Mn	758681	3060	3050	0.3%	758689	283	285	0.7%								
Mo	758681	2.2	3.2		758689	6.0	6.0	0.0%								
Na	758681	1.58	1.54	2.6%	758689	2.89	2.85	1.4%								
Ni	758681	48.0	49.2	2.5%	758689	12.0	11.8	1.7%								
P	758681	375	380	1.3%	758689	401	402	0.2%								
Pb	758681	< 20	< 20	0.0%	758689	< 20	< 20	0.0%								
Rb	758681	< 50	< 50	0.0%	758689	< 50	< 50	0.0%								
S	758681	0.654	0.655	0.2%	758689	0.54	0.54	0.0%								
Sb	758681	< 1	< 1	0.0%	758689	< 1	< 1	0.0%								
Sc	758681	44	45	2.2%	758689	4	4	0.0%								
Se	758681	< 10	< 10	0.0%	758689	< 10	< 10	0.0%								
Sn	758681	< 5	< 5	0.0%	758689	< 5	< 5	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	758681	267	261	2.3%	758689	285	281	1.4%									
Ta	758681	< 10	< 10	0.0%	758689	< 10	< 10	0.0%									
Te	758681	11	12	8.7%	758689	< 10	< 10	0.0%									
Th	758681	< 5	< 5	0.0%	758689	< 5	< 5	0.0%									
Ti	758681	0.563	0.554	1.6%	758689	0.15	0.15	0.0%									
Tl	758681	< 5	< 5	0.0%	758689	< 5	< 5	0.0%									
U	758681	< 50	< 50	0.0%	758689	< 50	< 50	0.0%									
V	758681	285	289	1.4%	758689	53.0	52.3	1.3%									
W	758681	< 1	< 1	0.0%	758689	< 1	< 1	0.0%									
Y	758681	24	25	4.1%	758689	7	6	15.4%									
Zn	758681	117	118	0.9%	758689	50.2	50.3	0.2%									
Zr	758681	16	15	6.5%	758689	107	100	6.8%									
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)																	
	REPLICATE #1																
Parameter	Sample ID	Original	Replicate	RPD													
Au	758681	0.299	0.362	19%													



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (GS7H)										
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits							
Al	10.95	10.48	96%	90% - 110%											
Ba	340	348	102%	90% - 110%											
Be	2.6	2.4	93%	90% - 110%											
Ca	5.72	5.62	98%	90% - 110%											
Ce	122	120	98%	90% - 110%											
Co	2.8	2.3	81%	90% - 110%											
Fe	4.34	4.16	96%	90% - 110%											
Ga	35	33	96%	90% - 110%											
K	1.37	1.44	105%	90% - 110%											
La	58	56	96%	90% - 110%											
Li	37	38	104%	90% - 110%											
Mg	0.325	0.293	90%	90% - 110%											
Na	5.267	5.182	98%	90% - 110%											
Sc	1.1	0.9	80%	90% - 110%											
Sr	1191	1186	100%	90% - 110%											
Ti	0.172	0.167	97%	90% - 110%											
V	8	6	79%	90% - 110%											
Y	119	123	103%	90% - 110%											
Zn	93	93	100%	90% - 110%											

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)										
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits							
Au	1.75	1.70	97%	90% - 110%	6.56	6.65	101%	90% - 110%							

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00877
 SAMPLING SITE:

AGAT WORK ORDER: 19B550390
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00873

AGAT WORK ORDER: 19B550399

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Dec 10, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19B550399

PROJECT: AGAT00873

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D72831 (758917)		2.49
D72832 (758918)		.78
D72833 (758919)		2.05
D72834 (758920)		.95
D72835 (758921)		1.41
D72836 (758922)		2.53
D72837 (758923)		2.21
D72838 (758924)		2.21
D72839 (758925)		2.22
D72840 (758926)		2.38
D72841 (758927)		1.88
D72842 (758928)		2.84
D72843 (758929)		.86
D72844 (758930)		1.58
D72845 (758931)		2.19
D72846 (758932)		0.10
D72847 (758933)		2.28
D72848 (758934)		2.32
D72849 (758935)		2.36
D72850 (758936)		1.65
D72851 (758937)		.97
D72852 (758938)		.73
D72853 (758939)		.93
D72854 (758940)		2.23
D72855 (758941)		2.19
D72856 (758942)		2.25
D72857 (758943)		2.14
D72858 (758944)		2.14
D72859 (758945)		2.21
D72860 (758946)		2.24
D72861 (758947)		2.31

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B550399

PROJECT: AGAT00873

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D72862 (758948)		2.21
D72863 (758949)		2.21
D72864 (758950)		2.17
D72865 (758951)		2.34
D72866 (758952)		0.10
D72867 (758953)		2.30
D72868 (758954)		2.28
D72869 (758955)		2.19
D72870 (758956)		2.23
D72871 (758957)		2.25
D72872 (758958)		.82
D72873 (758959)		1.67
D72874 (758960)		1.12
D72875 (758961)		1.39
D72876 (758962)		.95
D72877 (758963)		1.29
D72878 (758964)		1.29
D72879 (758965)		9.98
D72880 (758966)		1.53
D72881 (758967)		2.38
D72882 (758968)		1.15
D72883 (758969)		1.59
D72884 (758970)		1.48
D72885 (758971)		1.09
D72886 (758972)		0.09
D72887 (758973)		.81
D72888 (758974)		NRC
D72889 (758975)		1.47
D72890 (758976)		1.30
D72891 (758977)		1.83
D72892 (758978)		.78

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550399

PROJECT: AGAT00873

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D72893 (758979)		1.88
D72894 (758980)		1.08
D72895 (758981)		1.52
D72896 (758982)		1.04
D72897 (758983)		.85
D72898 (758984)		.85
D72899 (758985)		1.02
D72900 (758986)		1.39
D72901 (758987)		2.21
D72902 (758988)		0.69
D72903 (758989)		1.47

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550399

PROJECT: AGAT00873

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019							DATE REPORTED: Dec 10, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72831 (758917)	<0.5	7.31	<1	259	1.8	<1	2.59	<0.5	61	17.3	51.0	33.4	2.70	23	
D72832 (758918)	<0.5	0.07	5	25	<0.5	<1	28.3	<0.5	<1	1.2	8.1	<0.5	0.20	5	
D72833 (758919)	<0.5	7.39	2	726	1.8	<1	2.25	<0.5	56	18.0	49.6	38.0	2.98	21	
D72834 (758920)	0.8	7.27	2	262	1.4	<1	2.98	<0.5	53	31.5	60.0	85.3	4.92	22	
D72835 (758921)	0.8	7.33	2	320	2.7	<1	4.49	<0.5	38	51.4	43.7	153	7.01	25	
D72836 (758922)	0.5	6.85	22	430	3.3	<1	4.79	<0.5	30	44.9	67.5	97.4	7.41	23	
D72837 (758923)	<0.5	7.52	2	440	1.8	<1	2.38	<0.5	68	15.8	47.6	29.0	2.67	23	
D72838 (758924)	<0.5	7.67	2	437	2.0	<1	2.58	<0.5	72	15.6	53.4	30.6	2.71	22	
D72839 (758925)	<0.5	7.74	4	492	3.8	<1	2.29	<0.5	74	15.9	47.6	28.5	2.57	23	
D72840 (758926)	<0.5	7.90	<1	346	1.9	<1	2.41	<0.5	75	15.4	52.2	30.4	2.57	21	
D72841 (758927)	0.7	6.85	6	633	34.4	<1	3.14	<0.5	67	18.7	82.7	40.8	3.14	20	
D72842 (758928)	<0.5	2.34	<1	1240	1.6	<1	6.75	<0.5	154	70.6	679	68.7	7.71	15	
D72843 (758929)	<0.5	3.20	<1	1330	6.6	<1	7.01	<0.5	106	58.3	496	81.6	6.94	17	
D72844 (758930)	<0.5	7.89	4	974	4.1	<1	1.82	<0.5	78	8.9	30.9	24.9	1.71	23	
D72845 (758931)	<0.5	7.60	4	995	2.7	<1	2.06	<0.5	70	11.6	45.6	26.1	1.99	21	
D72846 (758932)	<0.5	7.57	<1	187	<0.5	<1	6.22	<0.5	16	43.4	161	102	7.76	23	
D72847 (758933)	<0.5	7.71	4	606	1.7	<1	2.57	<0.5	66	9.2	36.9	12.7	2.05	22	
D72848 (758934)	<0.5	7.88	2	726	1.6	<1	1.85	<0.5	67	7.3	30.5	25.0	1.79	22	
D72849 (758935)	<0.5	8.09	4	962	1.6	<1	1.99	<0.5	65	8.0	30.1	21.6	1.89	22	
D72850 (758936)	<0.5	7.78	1	1080	2.3	<1	2.23	<0.5	60	6.3	24.6	10.1	1.68	22	
D72851 (758937)	<0.5	1.81	3	1110	20.1	<1	4.56	<0.5	50	66.2	515	51.1	6.28	14	
D72852 (758938)	<0.5	0.30	<1	51	<0.5	<1	29.3	<0.5	<1	1.0	9.7	<0.5	0.14	6	
D72853 (758939)	<0.5	7.24	3	3830	5.1	<1	3.45	<0.5	47	10.3	41.7	13.0	1.86	21	
D72854 (758940)	<0.5	8.03	3	1010	1.8	<1	2.66	<0.5	55	7.6	22.8	11.7	1.73	22	
D72855 (758941)	<0.5	8.16	<1	1260	1.9	<1	2.38	<0.5	54	5.8	20.6	8.5	1.48	22	
D72856 (758942)	<0.5	7.94	5	1010	1.5	<1	2.92	<0.5	48	9.5	31.8	23.9	2.30	21	
D72857 (758943)	<0.5	7.91	3	645	1.3	<1	3.92	<0.5	62	13.1	43.6	22.3	2.80	22	
D72858 (758944)	<0.5	7.61	5	606	1.4	<1	3.66	<0.5	52	13.7	47.6	25.0	2.74	21	
D72859 (758945)	<0.5	7.64	3	849	1.4	<1	2.86	<0.5	70	10.7	34.1	19.3	2.39	21	
D72860 (758946)	<0.5	7.93	1	515	1.6	<1	3.60	<0.5	36	16.8	35.7	36.9	3.17	21	
D72861 (758947)	0.5	7.76	1	641	1.3	<1	3.31	<0.5	66	12.5	28.3	43.7	2.62	21	
D72862 (758948)	<0.5	8.01	<1	847	1.4	<1	3.68	<0.5	42	13.4	26.3	35.6	2.57	21	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B550399

PROJECT: AGAT00873

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

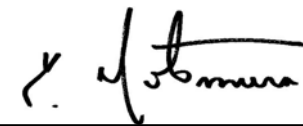
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019							DATE REPORTED: Dec 10, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72863 (758949)	<0.5	7.62	<1	863	1.4	<1	2.48	<0.5	67	8.9	27.1	15.0	1.95	22	
D72864 (758950)	0.6	7.51	<1	675	3.1	<1	3.84	1.9	43	19.3	40.4	57.7	3.61	22	
D72865 (758951)	<0.5	7.52	<1	391	1.6	<1	5.11	<0.5	26	27.6	98.5	71.7	4.60	20	
D72866 (758952)	<0.5	7.10	<1	141	<0.5	<1	6.60	<0.5	5	45.4	163	144	7.98	21	
D72867 (758953)	<0.5	7.98	<1	899	7.8	<1	4.43	<0.5	52	17.3	52.6	48.4	3.60	23	
D72868 (758954)	<0.5	8.02	<1	1140	3.2	<1	3.17	<0.5	58	12.7	42.5	34.3	2.68	22	
D72869 (758955)	<0.5	7.49	6	844	3.6	<1	2.88	<0.5	42	11.4	39.7	16.7	2.31	21	
D72870 (758956)	<0.5	7.72	<1	824	2.5	<1	2.36	<0.5	52	8.1	28.8	13.2	2.03	21	
D72871 (758957)	<0.5	7.99	5	1010	2.2	<1	2.16	<0.5	52	9.3	31.9	14.6	2.11	22	
D72872 (758958)	<0.5	0.11	2	34	<0.5	<1	31.9	<0.5	<1	1.0	7.3	<0.5	0.12	5	
D72873 (758959)	<0.5	7.23	4	738	2.5	<1	3.15	<0.5	53	7.6	34.7	6.4	1.87	21	
D72874 (758960)	<0.5	6.57	2	906	5.9	<1	4.13	<0.5	76	20.4	75.7	23.5	3.09	22	
D72875 (758961)	<0.5	3.19	<1	954	8.9	<1	7.56	<0.5	136	49.6	275	77.2	6.67	18	
D72876 (758962)	<0.5	7.83	4	525	3.3	<1	2.20	<0.5	58	10.7	32.7	22.3	2.22	22	
D72877 (758963)	<0.5	7.65	3	647	2.3	<1	1.28	<0.5	59	9.3	26.6	11.5	1.85	21	
D72878 (758964)	<0.5	8.01	3	540	2.6	<1	1.47	<0.5	62	9.6	27.9	13.7	2.12	22	
D72879 (758965)	<0.5	7.42	2	895	1.3	<1	0.58	<0.5	64	7.8	27.0	13.3	1.65	21	
D72880 (758966)	<0.5	7.36	4	1040	1.3	<1	0.50	<0.5	54	8.2	29.3	39.0	1.65	21	
D72881 (758967)	<0.5	7.83	7	816	3.0	<1	1.67	<0.5	52	7.7	32.2	22.5	1.75	21	
D72882 (758968)	<0.5	6.30	6	1190	6.1	<1	2.77	<0.5	115	19.2	91.6	8.1	3.83	21	
D72883 (758969)	<0.5	7.71	4	669	3.7	<1	1.97	<0.5	54	10.1	50.0	19.9	2.14	22	
D72884 (758970)	<0.5	7.95	6	577	3.5	<1	1.95	<0.5	59	7.4	26.8	36.5	1.69	21	
D72885 (758971)	<0.5	7.06	4	1700	2.0	<1	0.91	<0.5	60	7.7	31.4	33.0	1.60	19	
D72886 (758972)	<0.5	7.34	4	98	<0.5	<1	7.17	<0.5	6	44.8	184	151	7.46	21	
D72887 (758973)	<0.5	3.14	9	1110	6.4	<1	7.04	<0.5	155	40.4	367	51.6	5.38	16	
D72888 (758974)	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	
D72889 (758975)	<0.5	7.50	7	2720	2.2	<1	0.85	<0.5	55	8.5	27.1	57.2	1.53	19	
D72890 (758976)	<0.5	7.75	3	2370	1.1	<1	0.50	<0.5	60	8.8	28.3	18.2	1.46	19	
D72891 (758977)	<0.5	0.07	<1	27	<0.5	<1	31.8	<0.5	<1	0.8	7.3	<0.5	0.11	5	
D72892 (758978)	0.5	7.51	2	1970	1.8	<1	0.71	<0.5	58	5.6	22.4	35.8	1.12	18	
D72893 (758979)	<0.5	8.10	2	1260	3.1	<1	0.88	<0.5	53	3.0	12.7	20.0	0.59	17	
D72894 (758980)	<0.5	7.68	15	2040	1.7	<1	1.02	<0.5	56	7.1	31.6	17.9	1.03	19	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B550399

PROJECT: AGAT00873

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019							DATE REPORTED: Dec 10, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72895 (758981)	<0.5	8.10	16	2150	1.8	<1	1.06	<0.5	55	6.9	33.5	18.3	1.09	19	
D72896 (758982)	<0.5	3.23	<1	642	4.4	<1	6.59	<0.5	131	55.7	521	57.9	6.58	18	
D72897 (758983)	<0.5	7.27	2	1910	4.4	<1	2.34	<0.5	66	22.9	161	<0.5	4.08	25	
D72898 (758984)	<0.5	7.17	7	2220	4.5	<1	2.39	<0.5	62	21.9	144	<0.5	3.99	23	
D72899 (758985)	<0.5	8.22	6	1060	3.4	<1	2.17	<0.5	62	10.6	40.1	<0.5	1.68	24	
D72900 (758986)	<0.5	6.99	5	719	4.2	<1	4.07	<0.5	63	23.8	160	<0.5	3.46	21	
D72901 (758987)	<0.5	7.07	5	853	3.5	<1	4.20	<0.5	65	24.3	153	<0.5	3.51	22	
D72902 (758988)	<0.5	6.97	7	710	6.6	<1	3.61	<0.5	66	23.4	163	<0.5	3.45	21	
D72903 (758989)	0.5	8.18	4	2290	1.8	<1	0.72	<0.5	53	4.6	13.2	13.6	0.86	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550399

PROJECT: AGAT00873

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm
D72831 (758917)		<1	1.43	28	26	1.49	510	5.6	3.64	42.1	673	<20	<50	0.85	<1
D72832 (758918)		2	0.03	<2	1	2.88	56	0.8	0.03	0.9	83	<20	<50	<0.01	<1
D72833 (758919)		<1	2.17	25	32	1.37	403	5.5	3.37	42.1	693	<20	<50	1.23	<1
D72834 (758920)		<1	1.43	25	39	1.54	569	7.9	3.71	48.2	649	<20	<50	2.55	<1
D72835 (758921)		<1	2.29	15	36	2.50	1060	9.3	3.28	54.0	380	<20	<50	3.75	<1
D72836 (758922)		<1	2.02	14	61	3.87	1380	3.5	2.71	82.0	387	<20	<50	2.37	<1
D72837 (758923)		<1	1.65	33	29	1.36	422	5.8	3.67	41.1	700	<20	<50	0.83	<1
D72838 (758924)		<1	1.67	34	29	1.49	498	5.7	3.61	41.0	682	<20	<50	0.80	<1
D72839 (758925)		<1	1.90	35	39	1.36	438	5.6	3.87	44.2	846	44	<50	0.75	<1
D72840 (758926)		<1	1.54	35	34	1.40	451	6.6	4.13	42.2	741	<20	<50	0.67	<1
D72841 (758927)		<1	1.95	32	74	2.00	569	9.9	4.18	60.7	930	25	<50	0.73	<1
D72842 (758928)		<1	2.01	72	23	13.0	1280	2.0	0.76	655	1450	<20	<50	0.21	<1
D72843 (758929)		<1	2.57	53	47	9.51	1120	2.0	1.86	448	990	<20	<50	0.15	<1
D72844 (758930)		<1	2.33	37	29	0.89	225	4.3	3.71	25.9	767	21	<50	0.35	<1
D72845 (758931)		<1	2.28	34	28	0.98	346	7.0	3.43	38.9	693	<20	<50	0.43	<1
D72846 (758932)		<1	0.44	10	10	4.28	1340	<0.5	2.29	105	826	<20	<50	0.09	<1
D72847 (758933)		<1	1.96	31	24	1.31	447	6.0	3.28	29.1	650	<20	<50	0.32	<1
D72848 (758934)		<1	2.14	30	16	0.80	252	5.0	3.30	23.1	613	22	<50	0.29	<1
D72849 (758935)		<1	2.35	30	26	0.90	337	5.0	3.37	21.8	629	<20	<50	0.34	<1
D72850 (758936)		<1	2.79	28	16	0.72	354	4.9	2.99	14.5	662	<20	<50	0.47	<1
D72851 (758937)		<1	2.10	26	349	9.79	1030	2.2	2.71	610	32	<20	<50	0.28	<1
D72852 (758938)		<1	0.06	<2	2	1.47	50	0.8	0.18	1.5	65	<20	<50	<0.01	<1
D72853 (758939)		<1	2.49	22	81	1.38	411	2.4	3.29	26.3	1160	39	<50	0.45	<1
D72854 (758940)		<1	1.96	26	20	0.61	364	5.0	2.84	12.3	479	<20	<50	0.41	<1
D72855 (758941)		<1	3.50	25	20	0.56	316	6.0	2.56	7.0	389	<20	<50	0.26	<1
D72856 (758942)		<1	2.48	23	18	0.83	535	5.3	2.47	18.7	439	<20	<50	0.64	<1
D72857 (758943)		<1	2.39	30	24	1.67	818	4.4	2.39	28.5	594	<20	<50	0.80	<1
D72858 (758944)		<1	2.21	25	16	1.45	761	6.2	2.33	28.9	533	<20	<50	0.73	<1
D72859 (758945)		<1	2.75	32	24	1.28	634	4.7	2.36	27.6	640	<20	<50	0.97	<1
D72860 (758946)		<1	2.26	18	17	1.13	800	5.2	2.71	24.9	472	<20	<50	1.28	<1
D72861 (758947)		<1	2.59	31	15	0.96	886	10.7	2.25	27.3	665	<20	<50	1.17	<1
D72862 (758948)		<1	2.43	20	10	0.84	905	5.9	2.37	18.1	493	<20	<50	1.03	<1

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Certificate of Analysis

AGAT WORK ORDER: 19B550399

PROJECT: AGAT00873

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D72863 (758949)	<1	2.91	30	23	0.92	550	5.2	2.25	17.6	642	<20	<50	0.87	<1	
D72864 (758950)	<1	3.20	21	47	1.46	1000	4.8	2.27	26.4	492	<20	<50	1.32	<1	
D72865 (758951)	<1	1.34	13	12	1.64	1280	5.7	2.02	55.8	308	<20	<50	1.29	<1	
D72866 (758952)	<1	0.21	5	12	4.22	1360	<0.5	2.21	84.3	387	<20	<50	0.14	<1	
D72867 (758953)	<1	2.68	23	19	1.32	1110	4.3	1.94	26.1	702	<20	<50	1.01	<1	
D72868 (758954)	<1	3.18	27	23	1.02	705	5.1	2.08	22.1	609	<20	<50	0.78	<1	
D72869 (758955)	<1	2.96	20	30	0.99	577	4.6	2.47	22.4	360	<20	<50	0.62	<1	
D72870 (758956)	<1	2.83	24	16	0.77	436	5.2	2.63	16.2	447	<20	<50	0.68	<1	
D72871 (758957)	<1	3.39	24	11	0.72	389	5.1	2.46	16.5	468	<20	<50	0.75	<1	
D72872 (758958)	1	0.04	<2	1	1.39	54	<0.5	0.04	<0.5	73	<20	<50	<0.01	<1	
D72873 (758959)	<1	3.96	25	21	1.24	453	4.6	2.09	18.6	431	<20	<50	0.27	<1	
D72874 (758960)	<1	2.52	36	70	2.30	578	3.4	2.72	88.3	1750	<20	<50	0.40	<1	
D72875 (758961)	<1	2.81	68	213	6.66	1250	3.4	2.58	259	696	<20	<50	0.20	<1	
D72876 (758962)	<1	1.88	27	35	1.04	439	4.1	3.24	24.1	760	<20	<50	0.67	<1	
D72877 (758963)	<1	2.95	27	22	0.69	321	6.0	3.37	18.1	781	<20	<50	0.57	<1	
D72878 (758964)	<1	2.71	29	23	0.79	367	6.2	3.57	20.5	713	<20	<50	0.68	<1	
D72879 (758965)	<1	4.34	29	10	0.42	215	4.9	2.52	14.5	544	<20	<50	0.61	<1	
D72880 (758966)	<1	4.56	25	11	0.40	217	4.7	2.61	14.9	495	<20	<50	0.59	<1	
D72881 (758967)	<1	1.82	24	9	0.48	290	5.6	3.70	14.9	615	22	<50	0.58	<1	
D72882 (758968)	<1	3.69	51	200	2.10	826	12.4	2.63	27.4	1360	<20	<50	0.52	<1	
D72883 (758969)	<1	1.93	25	35	1.05	389	4.9	3.36	26.5	554	<20	<50	0.61	<1	
D72884 (758970)	<1	1.29	27	8	0.51	241	5.0	3.78	18.2	646	21	<50	0.60	<1	
D72885 (758971)	<1	4.02	28	14	0.38	203	9.6	2.51	19.1	555	25	<50	0.61	<1	
D72886 (758972)	<1	0.28	5	15	4.37	1300	0.8	1.64	101	350	<20	<50	0.20	<1	
D72887 (758973)	<1	3.27	72	163	6.67	980	3.3	2.13	264	287	<20	<50	0.15	<1	
D72888 (758974)	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	
D72889 (758975)	<1	4.67	26	21	0.49	235	4.3	2.85	17.4	635	51	50	0.51	<1	
D72890 (758976)	<1	6.50	27	7	0.35	165	5.4	1.98	14.1	713	<20	64	0.57	<1	
D72891 (758977)	3	0.03	<2	<1	1.46	28	1.0	0.03	0.6	71	<20	<50	<0.01	1	
D72892 (758978)	<1	4.76	26	7	0.31	170	15.8	2.65	9.4	464	39	53	0.36	<1	
D72893 (758979)	<1	3.49	25	5	0.14	105	4.1	3.65	4.0	503	<20	<50	0.18	<1	
D72894 (758980)	<1	6.10	25	9	0.59	220	15.4	2.27	16.9	570	60	70	0.14	<1	

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PROJECT: AGAT00873

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019				DATE REPORTED: Dec 10, 2019				SAMPLE TYPE: Drill Core						
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D72895 (758981)	<1	6.44	25	10	0.62	231	9.2	2.40	17.4	577	65	70	0.15	<1	
D72896 (758982)	<1	2.31	62	141	8.05	1150	2.8	2.15	355	1540	<20	<50	0.30	<1	
D72897 (758983)	<1	3.82	31	203	3.27	860	1.8	2.60	91.7	2650	<20	72	0.10	<1	
D72898 (758984)	<1	3.90	28	210	3.21	838	1.4	2.66	87.2	2510	<20	70	0.11	<1	
D72899 (758985)	<1	1.95	28	104	1.07	322	2.8	4.24	28.1	1490	<20	<50	0.15	<1	
D72900 (758986)	<1	1.86	28	80	3.27	638	4.4	3.34	90.5	1330	<20	<50	0.07	<1	
D72901 (758987)	<1	1.99	30	71	3.42	604	2.3	3.14	94.1	984	<20	<50	0.07	<1	
D72902 (758988)	<1	2.25	29	94	3.36	686	3.1	3.48	90.4	1110	<20	<50	0.08	<1	
D72903 (758989)	<1	4.84	24	8	0.26	123	2.9	3.09	5.6	394	<20	51	0.29	<1	

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D72831 (758917)	8	<10	<5	471	<10	<10	<5	0.23	<5	<50	67.2	<1	9	82.7	
D72832 (758918)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	4.1	
D72833 (758919)	7	<10	<5	518	<10	<10	<5	0.21	<5	<50	51.8	<1	9	86.0	
D72834 (758920)	7	<10	<5	528	<10	<10	<5	0.22	<5	<50	65.3	<1	7	127	
D72835 (758921)	25	<10	<5	563	<10	<10	<5	0.45	<5	<50	154	<1	20	128	
D72836 (758922)	45	<10	<5	597	<10	<10	<5	0.62	<5	<50	259	<1	24	198	
D72837 (758923)	8	<10	<5	589	<10	<10	<5	0.23	<5	<50	59.1	<1	9	73.8	
D72838 (758924)	8	<10	<5	589	<10	<10	<5	0.24	<5	<50	59.9	<1	10	78.3	
D72839 (758925)	8	<10	<5	591	<10	<10	<5	0.20	<5	<50	54.2	<1	10	184	
D72840 (758926)	7	<10	<5	553	<10	<10	<5	0.22	<5	<50	54.6	<1	10	91.7	
D72841 (758927)	16	<10	<5	560	<10	<10	<5	0.34	<5	<50	106	<1	14	231	
D72842 (758928)	20	<10	<5	749	<10	<10	<5	1.30	<5	<50	200	<1	19	66.6	
D72843 (758929)	26	<10	<5	758	<10	<10	<5	1.47	<5	<50	213	<1	19	50.9	
D72844 (758930)	4	<10	<5	784	<10	<10	<5	0.20	<5	<50	37.7	<1	7	53.1	
D72845 (758931)	4	<10	<5	654	<10	<10	<5	0.18	<5	<50	41.8	<1	8	56.5	
D72846 (758932)	33	<10	<5	241	<10	<10	<5	0.87	<5	<50	230	<1	22	86.9	
D72847 (758933)	4	<10	<5	676	<10	<10	<5	0.20	<5	<50	38.7	<1	8	70.7	
D72848 (758934)	4	<10	<5	609	<10	<10	<5	0.19	<5	<50	33.8	<1	6	77.3	
D72849 (758935)	4	<10	<5	720	<10	<10	<5	0.19	<5	<50	32.6	<1	7	86.1	
D72850 (758936)	5	<10	<5	587	<10	<10	<5	0.20	<5	<50	32.5	<1	8	46.4	
D72851 (758937)	51	<10	<5	411	<10	<10	<5	0.64	<5	<50	238	<1	17	56.9	
D72852 (758938)	<1	<10	5	70	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	3.3	
D72853 (758939)	21	<10	<5	733	<10	<10	<5	0.21	<5	<50	106	<1	10	64.6	
D72854 (758940)	4	<10	<5	638	<10	<10	<5	0.16	<5	<50	32.4	<1	7	62.2	
D72855 (758941)	3	<10	<5	635	<10	<10	<5	0.15	<5	<50	28.2	<1	7	71.4	
D72856 (758942)	6	<10	<5	634	<10	<10	<5	0.19	<5	<50	45.6	<1	7	81.1	
D72857 (758943)	9	<10	<5	573	<10	<10	<5	0.23	<5	<50	63.2	<1	9	98.4	
D72858 (758944)	9	<10	<5	553	<10	<10	<5	0.22	<5	<50	61.4	<1	9	94.8	
D72859 (758945)	6	<10	<5	597	<10	<10	<5	0.21	<5	<50	51.8	<1	10	96.9	
D72860 (758946)	12	<10	<5	431	<10	<10	<5	0.26	<5	<50	81.4	<1	9	105	
D72861 (758947)	8	<10	<5	438	<10	<10	<5	0.24	<5	<50	60.6	<1	12	141	
D72862 (758948)	8	<10	<5	401	<10	<10	<5	0.24	<5	<50	60.7	<1	10	93.0	

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D72863 (758949)	5	<10	<5	539	<10	<10	<5	0.20	<5	<50	39.5	<1	8	114	
D72864 (758950)	16	<10	<5	492	<10	<10	<5	0.28	<5	<50	98.3	<1	11	493	
D72865 (758951)	19	<10	<5	411	<10	<10	<5	0.28	<5	<50	115	<1	10	206	
D72866 (758952)	44	<10	<5	107	<10	<10	<5	0.68	<5	<50	299	<1	22	74.5	
D72867 (758953)	14	<10	<5	533	<10	<10	<5	0.27	<5	<50	79.8	<1	26	150	
D72868 (758954)	10	<10	<5	625	<10	<10	<5	0.24	<5	<50	61.1	<1	18	99.3	
D72869 (758955)	10	<10	<5	455	<10	<10	<5	0.19	<5	<50	69.5	<1	10	75.2	
D72870 (758956)	5	<10	<5	438	<10	<10	<5	0.17	<5	<50	39.8	<1	8	68.6	
D72871 (758957)	5	<10	<5	427	<10	<10	<5	0.17	<5	<50	39.2	<1	7	55.4	
D72872 (758958)	<1	<10	6	76	<10	<10	<5	<0.01	<5	<50	1.2	<1	3	3.1	
D72873 (758959)	12	<10	<5	434	<10	<10	<5	0.17	<5	<50	51.9	<1	8	52.2	
D72874 (758960)	11	<10	<5	631	<10	<10	<5	0.44	<5	<50	88.8	<1	13	66.1	
D72875 (758961)	22	<10	<5	822	<10	<10	<5	0.88	<5	<50	198	<1	23	82.9	
D72876 (758962)	7	<10	<5	469	<10	<10	<5	0.18	<5	<50	48.0	<1	9	90.7	
D72877 (758963)	5	<10	<5	420	<10	<10	<5	0.15	<5	<50	38.6	<1	7	43.0	
D72878 (758964)	5	<10	<5	432	<10	<10	<5	0.16	<5	<50	40.4	<1	7	48.8	
D72879 (758965)	5	<10	<5	313	<10	<10	<5	0.13	<5	<50	38.3	<1	6	36.3	
D72880 (758966)	4	<10	<5	314	<10	<10	<5	0.10	<5	<50	32.1	<1	5	41.6	
D72881 (758967)	4	<10	<5	456	<10	<10	<5	0.12	<5	<50	32.9	<1	6	53.9	
D72882 (758968)	19	<10	<5	602	<10	<10	<5	0.17	<5	<50	109	<1	15	65.1	
D72883 (758969)	6	<10	<5	475	<10	<10	<5	0.15	<5	<50	45.5	<1	8	53.8	
D72884 (758970)	4	<10	<5	403	<10	<10	<5	0.11	<5	<50	33.5	<1	7	77.8	
D72885 (758971)	4	<10	<5	315	<10	<10	<5	0.10	<5	<50	50.3	<1	5	56.9	
D72886 (758972)	41	<10	<5	173	<10	<10	<5	0.60	<5	<50	264	<1	20	70.5	
D72887 (758973)	33	<10	<5	827	<10	<10	<5	0.62	<5	<50	204	<1	27	40.7	
D72888 (758974)	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	
D72889 (758975)	4	<10	<5	468	<10	<10	<5	0.08	<5	<50	29.2	<1	6	139	
D72890 (758976)	4	<10	<5	344	<10	<10	<5	0.12	<5	<50	40.9	<1	6	26.0	
D72891 (758977)	<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	0.7	<1	2	3.0	
D72892 (758978)	3	<10	<5	363	<10	<10	<5	0.09	<5	<50	31.6	<1	5	120	
D72893 (758979)	1	<10	<5	395	<10	<10	<5	0.05	<5	<50	13.6	<1	5	26.7	
D72894 (758980)	6	<10	<5	426	<10	<10	<5	0.17	<5	<50	44.8	<1	5	47.3	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B550399

PROJECT: AGAT00873

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D72895 (758981)	6	<10	<5	448	<10	<10	<5	0.18	<5	<50	46.3	<1	5	49.0
D72896 (758982)	24	<10	<5	755	<10	<10	<5	1.18	<5	<50	206	<1	23	57.9
D72897 (758983)	18	<10	<5	451	<10	<10	<5	0.20	<5	<50	86.8	<1	11	79.4
D72898 (758984)	18	<10	<5	459	<10	<10	<5	0.17	<5	<50	81.8	<1	10	73.6
D72899 (758985)	7	<10	<5	797	<10	<10	<5	0.10	<5	<50	35.7	<1	8	47.5
D72900 (758986)	14	<10	<5	855	<10	<10	<5	0.18	<5	<50	96.2	<1	21	54.0
D72901 (758987)	14	<10	<5	922	<10	<10	<5	0.22	<5	<50	96.9	<1	24	53.3
D72902 (758988)	15	<10	<5	784	<10	<10	<5	0.18	<5	<50	96.2	<1	21	75.7
D72903 (758989)	2	<10	<5	624	<10	<10	<5	0.07	<5	<50	16.6	<1	5	31.0

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AGAT WORK ORDER: 19B550399

PROJECT: AGAT00873

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72831 (758917)				112
D72832 (758918)				<5
D72833 (758919)				114
D72834 (758920)				94
D72835 (758921)				50
D72836 (758922)				61
D72837 (758923)				112
D72838 (758924)				110
D72839 (758925)				140
D72840 (758926)				115
D72841 (758927)				220
D72842 (758928)				49
D72843 (758929)				231
D72844 (758930)				126
D72845 (758931)				117
D72846 (758932)				85
D72847 (758933)				104
D72848 (758934)				103
D72849 (758935)				105
D72850 (758936)				97
D72851 (758937)				155
D72852 (758938)				<5
D72853 (758939)				83
D72854 (758940)				105
D72855 (758941)				111
D72856 (758942)				81
D72857 (758943)				85
D72858 (758944)				73
D72859 (758945)				104
D72860 (758946)				38
D72861 (758947)				73
D72862 (758948)				37

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Certificate of Analysis

AGAT WORK ORDER: 19B550399

PROJECT: AGAT00873

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
D72863 (758949)			99
D72864 (758950)			70
D72865 (758951)			28
D72866 (758952)			47
D72867 (758953)			90
D72868 (758954)			107
D72869 (758955)			88
D72870 (758956)			92
D72871 (758957)			94
D72872 (758958)			<5
D72873 (758959)			102
D72874 (758960)			133
D72875 (758961)			207
D72876 (758962)			110
D72877 (758963)			75
D72878 (758964)			83
D72879 (758965)			58
D72880 (758966)			65
D72881 (758967)			90
D72882 (758968)			45
D72883 (758969)			103
D72884 (758970)			92
D72885 (758971)			84
D72886 (758972)			42
D72887 (758973)			191
D72888 (758974)			NRC
D72889 (758975)			91
D72890 (758976)			89
D72891 (758977)			<5
D72892 (758978)			104
D72893 (758979)			91
D72894 (758980)			83

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Certificate of Analysis

AGAT WORK ORDER: 19B550399

PROJECT: AGAT00873

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72895 (758981)				86
D72896 (758982)				155
D72897 (758983)				105
D72898 (758984)				105
D72899 (758985)				111
D72900 (758986)				136
D72901 (758987)				146
D72902 (758988)				189
D72903 (758989)				113

Comments: RDL - Reported Detection Limit

758917-758989 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B550399

PROJECT: AGAT00873

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

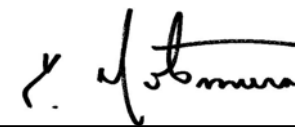
DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Au
Unit:	ppm
RDL:	0.001

Sample ID (AGAT ID)	RDL
D72831 (758917)	0.020
D72832 (758918)	0.002
D72833 (758919)	0.025
D72834 (758920)	0.091
D72835 (758921)	0.131
D72836 (758922)	0.092
D72837 (758923)	0.017
D72838 (758924)	0.016
D72839 (758925)	0.013
D72840 (758926)	0.015
D72841 (758927)	0.019
D72842 (758928)	0.004
D72843 (758929)	0.003
D72844 (758930)	0.019
D72845 (758931)	0.012
D72846 (758932)	0.340
D72847 (758933)	0.009
D72848 (758934)	0.010
D72849 (758935)	0.012
D72850 (758936)	0.011
D72851 (758937)	0.002
D72852 (758938)	<0.001
D72853 (758939)	0.006
D72854 (758940)	0.017
D72855 (758941)	0.008
D72856 (758942)	0.023
D72857 (758943)	0.020
D72858 (758944)	0.021
D72859 (758945)	0.019
D72860 (758946)	0.029
D72861 (758947)	0.022
D72862 (758948)	0.020

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B550399

PROJECT: AGAT00873

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D72863 (758949)		0.010	
D72864 (758950)		0.031	
D72865 (758951)		0.047	
D72866 (758952)		0.550	
D72867 (758953)		0.035	
D72868 (758954)		0.032	
D72869 (758955)		0.092	
D72870 (758956)		0.092	
D72871 (758957)		0.102	
D72872 (758958)		0.006	
D72873 (758959)		0.030	
D72874 (758960)		0.022	
D72875 (758961)		0.006	
D72876 (758962)		0.060	
D72877 (758963)		0.111	
D72878 (758964)		0.129	
D72879 (758965)		0.118	
D72880 (758966)		0.098	
D72881 (758967)		0.050	
D72882 (758968)		0.149	
D72883 (758969)		0.063	
D72884 (758970)		0.109	
D72885 (758971)		0.548	
D72886 (758972)		1.28	
D72887 (758973)		0.031	
D72888 (758974)		NRC	
D72889 (758975)		0.397	
D72890 (758976)		0.132	
D72891 (758977)		0.386	
D72892 (758978)		0.001	
D72893 (758979)		0.507	
D72894 (758980)		0.113	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550399

PROJECT: AGAT00873

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
D72895 (758981)				0.065
D72896 (758982)				0.040
D72897 (758983)				0.028
D72898 (758984)				0.041
D72899 (758985)				0.045
D72900 (758986)				0.040
D72901 (758987)				0.031
D72902 (758988)				0.185
D72903 (758989)				0.048

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550399

PROJECT: AGAT00873

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D72831 (758917)		88
D72848 (758934)		82
D72867 (758953)		87
D72885 (758971)		88

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B550399

PROJECT: AGAT00873

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D72831 (758917)		91.3
D72857 (758943)		91.2
D72884 (758970)		96.2

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	758917	< 0.5	< 0.5	0.0%	758933	< 0.5	< 0.5	0.0%	758945	0.44	0.58	27.5%	758960	< 0.5	< 0.5	0.0%
Al	758917	7.31	7.77	6.1%	758933	7.71	7.62	1.2%	758945	7.64	7.69	0.7%	758960	6.57	6.72	2.3%
As	758917	< 1	2		758933	4	3	28.6%	758945	3	3	0.0%	758960	2	4	
Ba	758917	259	288	10.6%	758933	606	606	0.0%	758945	849	858	1.1%	758960	906	934	3.0%
Be	758917	1.8	2.1	15.4%	758933	1.7	1.7	0.0%	758945	1.4	1.4	0.0%	758960	5.87	5.81	1.0%
Bi	758917	< 1	< 1	0.0%	758933	< 1	< 1	0.0%	758945	< 1	< 1	0.0%	758960	< 1	< 1	0.0%
Ca	758917	2.59	3.21	21.4%	758933	2.57	2.59	0.8%	758945	2.86	2.82	1.4%	758960	4.13	4.29	3.8%
Cd	758917	< 0.5	< 0.5	0.0%	758933	< 0.5	< 0.5	0.0%	758945	< 0.5	< 0.5	0.0%	758960	< 0.5	< 0.5	0.0%
Ce	758917	61	59	3.3%	758933	66	64	3.1%	758945	70	73	4.2%	758960	76	74	2.7%
Co	758917	17.3	19.5	12.0%	758933	9.17	8.98	2.1%	758945	10.7	11.7	8.9%	758960	20.4	20.3	0.5%
Cr	758917	51.0	49.8	2.4%	758933	36.9	36.4	1.4%	758945	34.1	35.7	4.6%	758960	75.7	73.2	3.4%
Cu	758917	33.4	40.5	19.2%	758933	12.7	13.2	3.9%	758945	19.3	18.8	2.6%	758960	23.5	23.8	1.3%
Fe	758917	2.70	3.15	15.4%	758933	2.05	2.04	0.5%	758945	2.39	2.48	3.7%	758960	3.09	3.18	2.9%
Ga	758917	23	23	0.0%	758933	22	22	0.0%	758945	21	22	4.7%	758960	22	22	0.0%
In	758917	< 1	< 1	0.0%	758933	< 1	< 1	0.0%	758945	< 1	< 1	0.0%	758960	< 1	< 1	0.0%
K	758917	1.43	1.50	4.8%	758933	1.96	1.93	1.5%	758945	2.75	2.83	2.9%	758960	2.52	2.56	1.6%
La	758917	28	27	3.6%	758933	31	30	3.3%	758945	32	33	3.1%	758960	36	36	0.0%
Li	758917	26	32	20.7%	758933	24	24	0.0%	758945	24	25	4.1%	758960	70	71	1.4%
Mg	758917	1.49	1.75	16.0%	758933	1.31	1.30	0.8%	758945	1.28	1.31	2.3%	758960	2.30	2.35	2.2%
Mn	758917	510	566	10.4%	758933	447	434	3.0%	758945	634	654	3.1%	758960	578	590	2.1%
Mo	758917	5.62	5.91	5.0%	758933	6.0	5.7	5.1%	758945	4.71	5.45	14.6%	758960	3.4	3.7	8.5%
Na	758917	3.64	3.98	8.9%	758933	3.28	3.28	0.0%	758945	2.36	2.30	2.6%	758960	2.72	2.76	1.5%
Ni	758917	42.1	45.7	8.2%	758933	29.1	28.2	3.1%	758945	27.6	29.6	7.0%	758960	88.3	89.9	1.8%
P	758917	673	727	7.7%	758933	650	627	3.6%	758945	640	651	1.7%	758960	1750	1760	0.6%
Pb	758917	< 20	< 20	0.0%	758933	< 20	< 20	0.0%	758945	16	20	22.2%	758960	< 20	< 20	0.0%
Rb	758917	< 50	< 50	0.0%	758933	< 50	< 50	0.0%	758945	< 50	< 50	0.0%	758960	< 50	< 50	0.0%
S	758917	0.85	1.07		758933	0.324	0.327	0.9%	758945	0.97	0.98	1.0%	758960	0.40	0.40	0.0%
Sb	758917	< 1	< 1	0.0%	758933	< 1	< 1	0.0%	758945	< 1	< 1	0.0%	758960	< 1	< 1	0.0%
Sc	758917	8	10		758933	4	4	0.0%	758945	6	7	15.4%	758960	11	11	0.0%
Se	758917	< 10	< 10	0.0%	758933	< 10	< 10	0.0%	758945	< 10	< 10	0.0%	758960	< 10	< 10	0.0%
Sn	758917	< 5	< 5	0.0%	758933	< 5	< 5	0.0%	758945	< 5	< 5	0.0%	758960	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	758917	471	512	8.3%	758933	676	678	0.3%	758945	597	584	2.2%	758960	631	638	1.1%
Ta	758917	< 10	< 10	0.0%	758933	< 10	< 10	0.0%	758945	< 10	< 10	0.0%	758960	< 10	< 10	0.0%
Te	758917	< 10	< 10	0.0%	758933	< 10	< 10	0.0%	758945	< 10	< 10	0.0%	758960	< 10	< 10	0.0%
Th	758917	< 5	< 5	0.0%	758933	< 5	< 5	0.0%	758945	< 5	< 5	0.0%	758960	< 5	< 5	0.0%
Ti	758917	0.23	0.26	12.2%	758933	0.20	0.20	0.0%	758945	0.21	0.21	0.0%	758960	0.443	0.470	5.9%
Tl	758917	< 5	< 5	0.0%	758933	< 5	< 5	0.0%	758945	< 5	< 5	0.0%	758960	< 5	< 5	0.0%
U	758917	< 50	< 50	0.0%	758933	< 50	< 50	0.0%	758945	< 50	< 50	0.0%	758960	< 50	< 50	0.0%
V	758917	67.2	80.0	17.4%	758933	38.7	37.1	4.2%	758945	51.8	53.5	3.2%	758960	88.8	90.6	2.0%
W	758917	< 1	< 1	0.0%	758933	< 1	< 1	0.0%	758945	< 1	< 1	0.0%	758960	< 1	< 1	0.0%
Y	758917	9	10	10.5%	758933	8	8	0.0%	758945	10	10	0.0%	758960	13	13	0.0%
Zn	758917	82.7	94.4	13.2%	758933	70.7	70.0	1.0%	758945	96.9	99.7	2.8%	758960	66.1	66.7	0.9%
Zr	758917	112	112	0.0%	758933	104	105	1.0%	758945	104	109	4.7%	758960	133	138	3.7%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	758970	< 0.5	< 0.5	0.0%	758985	< 0.5	< 0.5	0.0%								
Al	758970	7.95	7.87	1.0%	758985	8.22	8.13	1.1%								
As	758970	6	5	18.2%	758985	6	3									
Ba	758970	577	698	19.0%	758985	1060	1070	0.9%								
Be	758970	3.5	3.5	0.0%	758985	3.4	3.4	0.0%								
Bi	758970	< 1	< 1	0.0%	758985	< 1	< 1	0.0%								
Ca	758970	1.95	1.96	0.5%	758985	2.17	2.18	0.5%								
Cd	758970	< 0.5	< 0.5	0.0%	758985	< 0.5	< 0.5	0.0%								
Ce	758970	59	55	7.0%	758985	62	62	0.0%								
Co	758970	7.4	8.1	9.0%	758985	10.6	10.5	0.9%								
Cr	758970	26.8	31.4	15.8%	758985	40.1	41.4	3.2%								
Cu	758970	36.5	26.1		758985	< 0.5	< 0.5	0.0%								
Fe	758970	1.69	1.78	5.2%	758985	1.68	1.68	0.0%								
Ga	758970	21	21	0.0%	758985	24	23	4.3%								
In	758970	< 1	< 1	0.0%	758985	< 1	< 1	0.0%								
K	758970	1.29	1.23	4.8%	758985	1.95	1.93	1.0%								
La	758970	27	26	3.8%	758985	28	28	0.0%								
Li	758970	8	7	13.3%	758985	104	103	1.0%								
Mg	758970	0.51	0.54	5.7%	758985	1.07	1.07	0.0%								
Mn	758970	241	251	4.1%	758985	322	314	2.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	758970	5.0	5.9	16.5%	758985	2.8	2.7	3.6%								
Na	758970	3.78	3.66	3.2%	758985	4.24	4.14	2.4%								
Ni	758970	18.2	17.5	3.9%	758985	28.1	27.8	1.1%								
P	758970	646	566	13.2%	758985	1490	1490	0.0%								
Pb	758970	21	16	27.0%	758985	< 20	< 20	0.0%								
Rb	758970	< 50	< 50	0.0%	758985	< 50	< 50	0.0%								
S	758970	0.60	0.60	0.0%	758985	0.148	0.144	2.7%								
Sb	758970	< 1	< 1	0.0%	758985	< 1	< 1	0.0%								
Sc	758970	4	5	22.2%	758985	7	7	0.0%								
Se	758970	< 10	< 10	0.0%	758985	< 10	< 10	0.0%								
Sn	758970	< 5	< 5	0.0%	758985	< 5	< 5	0.0%								
Sr	758970	403	411	2.0%	758985	797	777	2.5%								
Ta	758970	< 10	< 10	0.0%	758985	< 10	< 10	0.0%								
Te	758970	< 10	< 10	0.0%	758985	< 10	< 10	0.0%								
Th	758970	< 5	< 5	0.0%	758985	< 5	< 5	0.0%								
Ti	758970	0.11	0.11	0.0%	758985	0.10	0.10	0.0%								
Tl	758970	< 5	< 5	0.0%	758985	< 5	< 5	0.0%								
U	758970	< 50	< 50	0.0%	758985	< 50	< 50	0.0%								
V	758970	33.5	35.5	5.8%	758985	35.7	35.7	0.0%								
W	758970	< 1	< 1	0.0%	758985	< 1	< 1	0.0%								
Y	758970	7	7	0.0%	758985	8	8	0.0%								
Zn	758970	77.8	66.7	15.4%	758985	47.5	48.1	1.3%								
Zr	758970	92	94	2.2%	758985	111	113	1.8%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	758917	0.020	0.025	23.9%	758933	0.009	0.009	0.9%	758945	0.019	0.017	10.1%	758960	0.022	0.022	3.3%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	758970	0.109	0.113	4%	758985	0.045	0.048	5.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	2.74	90%	90% - 110%
Al	10.95	10.66	97%	90% - 110%	8.17	8.16	100%	90% - 110%	6.96	6.86	99%	90% - 110%	4.75	4.81	101%	90% - 110%
As					26	28	108%	90% - 110%	124	131	106%	90% - 110%				
Ba	340	322	95%	90% - 110%	540	487	90%	90% - 110%	186	179	96%	90% - 110%	216	213	99%	90% - 110%
Be	2.6	2.4	94%	90% - 110%	4.0	3.4	85%	90% - 110%								
Ca	5.72	5.45	95%	90% - 110%	0.907	0.859	95%	90% - 110%	4.01	3.88	97%	90% - 110%	10	9	91%	90% - 110%
Ce	122	115	94%	90% - 110%	98	98.9	101%	90% - 110%	24	21.6	90%	90% - 110%				
Co	2.8	2.69	96%	90% - 110%					22.1	22.9	104%	90% - 110%	191	183	96%	90% - 110%
Cr					60.3	60.4	100%	90% - 110%					670	528	79%	90% - 110%
Cu					150	147	98%	90% - 110%	88.6	83.1	94%	90% - 110%	7120	7048	99%	90% - 110%
Fe	4.34	4.06	93%	90% - 110%	3.77	3.66	97%	90% - 110%	7.56	7.48	99%	90% - 110%	12.71	11.94	94%	90% - 110%
Ga	35	37	105%	90% - 110%												
K	1.37	1.39	101%	90% - 110%					2.021	2.005	99%	90% - 110%	0.1021	0.1121	110%	90% - 110%
La	58	53	91%	90% - 110%	44	43	99%	90% - 110%					8.47	9.19	109%	90% - 110%
Li	37	38	102%	90% - 110%	47	46	99%	90% - 110%								
Mg	0.325	0.297	91%	90% - 110%	1.10	1.07	97%	90% - 110%	2.412	2.379	99%	90% - 110%	7.41	7.08	96%	90% - 110%
Mn					780	747	96%	90% - 110%	1510	1439	95%	90% - 110%				
Mo					14	13	90%	90% - 110%								
Na	5.267	5.243	100%	90% - 110%	1.624	1.626	100%	90% - 110%	0.617	0.627	102%	90% - 110%				
Ni					32	31	97%	90% - 110%	77.1	71.9	93%	90% - 110%	2480	2098	85%	90% - 110%
P					750	730	97%	90% - 110%	892	883	99%	90% - 110%	731	662	91%	90% - 110%
Pb					31	24	77%	90% - 110%								
S									0.348	0.322	93%	90% - 110%				
Sc	1.1	0.9	81%	90% - 110%	12	12	102%	90% - 110%					21.33	20.81	98%	90% - 110%
Sr	1191	1136	95%	90% - 110%	144	143	99%	90% - 110%	92.8	87.9	95%	90% - 110%	39	37	95%	90% - 110%
Ti	0.172	0.169	98%	90% - 110%	0.53	0.48	90%	90% - 110%					0.419	0.41	98%	90% - 110%
V	8	7	87%	90% - 110%	77	80	104%	90% - 110%					158	150	95%	90% - 110%
Y	119	121	102%	90% - 110%									12.67	12.74	101%	90% - 110%
Zn	93	91	98%	90% - 110%	130	119	92%	90% - 110%	208	208	100%	90% - 110%	112	102	91%	90% - 110%
Zr													35.7	33.2	93%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.84	105%	90% - 110%	6.56	6.75	103%	90% - 110%	1.063	1.10	103%	90% - 110%	2.01	1.98	98%	90% - 110%
	CRM #5 (GS2T)				CRM #6 (GS7H)											
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.65	94%	90% - 110%	6.56	6.97	106%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00873
 SAMPLING SITE:

AGAT WORK ORDER: 19B550399
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00874

AGAT WORK ORDER: 19B550410

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Dec 17, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B550410

PROJECT: AGAT00874

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z25265 (758990)		1.05
Z25266 (758991)		0.09
Z25267 (758992)		1.16
Z25268 (758993)		1.14
Z25269 (758994)		1.13
Z25270 (758995)		1.10
Z25271 (758996)		1.18
Z25272 (758997)		0.62
Z25273 (758998)		1.11
Z25274 (758999)		1.11
Z25275 (759000)		1.16
Z25276 (759001)		1.13
Z25277 (759002)		1.16
Z25278 (759003)		1.16
Z25279 (759004)		1.22
Z25280 (759005)		1.17
Z25281 (759006)		1.01
Z25282 (759007)		0.99
Z25283 (759008)		1.12
Z25284 (759009)		1.02
Z25285 (759010)		1.07
Z25286 (759011)		0.10
Z25287 (759012)		1.10
Z25288 (759013)		1.08
Z25289 (759014)		1.06
Z25290 (759015)		1.07
Z25291 (759016)		1.05
Z25292 (759017)		0.58
Z25293 (759018)		1.05
Z25294 (759019)		1.13
Z25295 (759020)		1.08

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550410

PROJECT: AGAT00874

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z25296 (759021)		1.08
Z25297 (759022)		0.93
Z25298 (759023)		0.93
Z25299 (759024)		1.24
Z25300 (759025)		0.99
Z25301 (759026)		1.31
Z25302 (759027)		1.12
Z25303 (759028)		1.09
Z25304 (759029)		1.12
Z25305 (759030)		1.19
Z25306 (759031)		0.10
Z25307 (759032)		1.07
Z25308 (759033)		0.90
Z25309 (759034)		1.09
Z25310 (759035)		1.44
Z25311 (759036)		1.01
Z25312 (759037)		0.65
Z25313 (759038)		1.21
Z25314 (759039)		1.16
Z25315 (759040)		1.34
Z25316 (759041)		1.15
Z25317 (759042)		0.67
Z25318 (759043)		0.67
Z25319 (759044)		1.34
Z25320 (759045)		0.79
Z25321 (759046)		0.71
Z25322 (759047)		0.77
Z25323 (759048)		1.05
Z25324 (759049)		1.29
Z25325 (759050)		1.04
Z25326 (759051)		0.09

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550410

PROJECT: AGAT00874

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z25327 (759052)		1.04
Z25328 (759053)		1.61
Z25329 (759054)		2.39
Z25330 (759055)		2.57
Z25331 (759056)		1.17
Z25332 (759057)		0.62
Z25333 (759058)		1.16
Z25334 (759059)		1.02
Z25335 (759060)		1.24
Z25336 (759061)		2.17
Z25337 (759062)		1.54
Z25338 (759063)		1.54

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B550410

PROJECT: AGAT00874

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019							DATE REPORTED: Dec 17, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z25265 (758990)	<0.5	7.59	<1	1130	2.5	<1	0.37	<0.5	45	2.2	20.0	9.0	0.98	19	
Z25266 (758991)	<0.5	7.37	6	87	<0.5	<1	7.41	<0.5	5	45.0	152	151	7.45	21	
Z25267 (758992)	0.6	7.85	2	1380	0.7	<1	0.29	<0.5	45	3.9	20.3	10.7	1.15	18	
Z25268 (758993)	0.6	8.01	3	1080	1.5	<1	0.50	<0.5	52	3.1	21.1	10.7	1.13	20	
Z25269 (758994)	3.0	7.80	4	944	1.3	<1	0.36	<0.5	50	3.2	19.3	10.4	1.07	20	
Z25270 (758995)	0.6	7.38	4	1100	0.7	<1	0.44	<0.5	46	4.4	30.3	11.0	1.47	17	
Z25271 (758996)	<0.5	7.82	3	1030	0.9	<1	0.59	<0.5	50	4.1	23.4	11.3	1.33	19	
Z25272 (758997)	<0.5	0.11	2	38	<0.5	<1	30.3	<0.5	1	<0.5	4.9	<0.5	0.15	6	
Z25273 (758998)	0.6	8.05	2	1150	1.0	<1	0.61	<0.5	55	3.3	20.6	12.0	1.32	19	
Z25274 (758999)	0.6	7.75	2	1160	0.8	<1	0.33	<0.5	52	3.5	16.5	11.8	1.21	18	
Z25275 (759000)	0.7	7.66	2	1120	3.2	<1	0.47	<0.5	52	3.6	22.4	11.3	1.49	17	
Z25276 (759001)	0.5	7.81	2	987	4.1	<1	0.33	<0.5	52	3.2	17.8	10.6	1.14	18	
Z25277 (759002)	<0.5	7.73	3	967	1.0	<1	0.56	<0.5	56	3.3	18.0	10.7	1.06	18	
Z25278 (759003)	<0.5	7.65	3	945	1.0	<1	0.52	<0.5	53	3.0	20.8	9.4	0.98	18	
Z25279 (759004)	0.6	7.85	5	1120	0.6	<1	0.54	<0.5	52	3.2	22.6	35.8	1.23	19	
Z25280 (759005)	<0.5	8.07	5	1140	0.7	<1	0.30	<0.5	50	2.9	14.0	12.6	0.96	18	
Z25281 (759006)	0.5	8.04	4	1180	0.7	<1	0.32	<0.5	49	3.7	14.4	13.5	0.88	18	
Z25282 (759007)	0.5	8.45	5	1690	0.8	<1	0.29	<0.5	55	3.8	14.3	11.3	1.17	19	
Z25283 (759008)	0.8	7.64	3	1130	0.6	<1	0.25	<0.5	51	3.9	20.8	22.4	1.53	18	
Z25284 (759009)	0.7	7.91	6	1390	1.0	<1	0.48	<0.5	54	4.5	23.5	16.4	1.38	19	
Z25285 (759010)	0.6	7.82	4	1100	5.1	<1	0.31	<0.5	51	3.1	17.6	11.7	1.09	17	
Z25286 (759011)	<0.5	7.33	<1	146	<0.5	<1	6.75	<0.5	6	46.5	140	149	7.93	21	
Z25287 (759012)	0.6	7.71	6	1180	5.2	<1	0.27	<0.5	55	3.1	14.9	11.8	1.00	17	
Z25288 (759013)	0.6	8.93	5	1400	5.5	<1	0.19	<0.5	63	2.6	12.3	13.5	0.96	19	
Z25289 (759014)	<0.5	7.34	4	1800	1.3	<1	0.26	<0.5	59	3.8	19.0	5.5	1.06	19	
Z25290 (759015)	0.6	7.62	4	1380	4.5	<1	0.28	<0.5	58	4.0	18.3	13.6	1.44	18	
Z25291 (759016)	<0.5	7.53	2	1730	1.4	<1	0.26	<0.5	56	2.8	17.2	6.4	0.99	19	
Z25292 (759017)	<0.5	0.08	2	23	<0.5	<1	29.7	<0.5	1	0.7	6.0	<0.5	0.13	6	
Z25293 (759018)	<0.5	7.10	2	967	3.4	<1	0.36	<0.5	36	1.5	24.7	8.5	0.95	17	
Z25294 (759019)	<0.5	5.79	4	668	2.7	<1	1.44	<0.5	54	3.6	27.1	18.9	3.00	16	
Z25295 (759020)	<0.5	6.45	5	840	3.5	<1	0.63	<0.5	50	3.4	31.5	26.5	2.03	16	
Z25296 (759021)	<0.5	6.73	3	643	8.5	<1	1.93	<0.5	57	5.4	20.2	55.4	3.96	17	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B550410

PROJECT: AGAT00874

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019							DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z25297 (759022)	0.6	7.56	6	1490	4.4	<1	0.88	<0.5	56	4.1	30.7	42.3	2.59	18	
Z25298 (759023)	0.5	7.25	4	1170	4.2	<1	0.90	<0.5	56	5.2	28.7	49.1	2.99	17	
Z25299 (759024)	0.7	5.87	2	1010	3.1	<1	0.30	<0.5	48	3.1	33.4	38.2	1.79	16	
Z25300 (759025)	<0.5	7.03	1	1130	1.6	<1	0.50	<0.5	57	3.5	26.7	31.8	1.96	20	
Z25301 (759026)	1.0	8.28	4	1320	1.1	<1	0.25	<0.5	37	3.9	17.4	43.2	2.29	22	
Z25302 (759027)	0.6	7.74	6	1270	1.8	<1	0.51	<0.5	82	6.0	19.8	62.4	2.68	21	
Z25303 (759028)	0.8	6.86	5	1240	1.2	<1	0.29	<0.5	47	5.6	32.5	95.2	2.99	18	
Z25304 (759029)	0.9	7.90	<1	834	2.9	<1	0.36	<0.5	35	7.2	20.8	70.9	3.03	23	
Z25305 (759030)	1.3	8.85	5	523	4.5	<1	0.58	0.6	57	7.8	21.3	61.4	3.25	25	
Z25306 (759031)	<0.5	7.69	<1	198	<0.5	<1	6.60	<0.5	18	45.7	167	101	7.96	21	
Z25307 (759032)	<0.5	8.75	4	719	1.8	<1	0.24	<0.5	74	3.6	15.7	25.8	1.57	23	
Z25308 (759033)	<0.5	8.16	7	1020	0.7	<1	0.26	<0.5	56	4.8	14.2	23.2	1.38	20	
Z25309 (759034)	<0.5	7.95	4	326	7.5	<1	2.29	<0.5	53	14.6	85.2	50.3	4.43	23	
Z25310 (759035)	<0.5	8.24	<1	846	6.1	<1	1.99	<0.5	38	30.4	261	55.4	6.97	21	
Z25311 (759036)	0.5	6.79	<1	278	5.5	<1	1.84	<0.5	40	28.8	221	56.7	6.57	18	
Z25312 (759037)	<0.5	0.10	2	36	<0.5	<1	32.0	<0.5	1	0.8	6.9	<0.5	0.16	7	
Z25313 (759038)	0.7	7.65	<1	519	4.8	<1	1.84	<0.5	39	27.4	229	45.8	7.42	20	
Z25314 (759039)	1.0	7.53	7	421	5.1	<1	1.65	<0.5	43	23.6	191	40.9	6.18	21	
Z25315 (759040)	0.7	7.77	<1	398	5.1	<1	1.79	<0.5	46	29.4	193	32.8	6.79	19	
Z25316 (759041)	0.8	7.69	<1	985	3.9	<1	1.34	<0.5	46	27.2	239	26.0	6.91	19	
Z25317 (759042)	<0.5	7.71	7	272	9.1	<1	2.46	<0.5	68	15.0	53.3	43.7	4.25	20	
Z25318 (759043)	0.5	7.27	8	267	8.4	<1	2.23	<0.5	73	18.3	65.9	25.4	4.52	19	
Z25319 (759044)	1.2	7.24	<1	549	6.3	<1	2.80	<0.5	50	23.8	100	31.3	7.46	19	
Z25320 (759045)	0.8	7.47	<1	662	1.9	<1	0.57	<0.5	54	36.4	179	18.7	6.93	23	
Z25321 (759046)	0.9	7.70	10	685	3.7	<1	0.88	<0.5	28	20.2	59.7	60.3	4.46	18	
Z25322 (759047)	1.0	7.23	3	383	3.9	<1	0.84	<0.5	68	47.7	75.1	74.4	8.03	26	
Z25323 (759048)	0.6	9.41	7	819	4.5	<1	0.55	<0.5	75	13.9	23.4	20.3	2.56	27	
Z25324 (759049)	0.8	8.20	3	803	4.5	<1	0.43	<0.5	85	11.2	36.7	21.8	3.21	28	
Z25325 (759050)	<0.5	9.48	3	1100	4.6	<1	0.69	<0.5	74	4.5	23.2	43.2	3.02	30	
Z25326 (759051)	<0.5	7.45	6	88	<0.5	<1	7.53	<0.5	6	43.3	155	155	7.57	18	
Z25327 (759052)	0.7	8.99	7	929	4.5	<1	0.38	<0.5	89	13.4	40.6	40.8	5.42	35	
Z25328 (759053)	<0.5	7.50	5	437	2.7	<1	0.58	<0.5	93	8.8	48.7	23.1	3.40	28	

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019				DATE REPORTED: Dec 17, 2019				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
Z25329 (759054)	<0.5	7.84	3	663	4.0	<1	2.95	<0.5	47	18.6	169	<0.5	3.78	22
Z25330 (759055)	<0.5	7.58	2	655	5.0	<1	2.92	<0.5	48	18.1	151	0.9	3.32	21
Z25331 (759056)	1.0	7.38	3	568	11.2	<1	0.93	<0.5	8	43.6	238	114	8.32	23
Z25332 (759057)	<0.5	0.38	1	36	<0.5	<1	29.8	<0.5	2	0.6	5.5	<0.5	0.16	7
Z25333 (759058)	<0.5	6.44	4	517	5.5	<1	1.36	<0.5	41	9.1	45.8	122	2.84	17
Z25334 (759059)	0.6	6.97	4	400	5.9	<1	1.68	<0.5	44	5.3	28.6	89.8	2.10	19
Z25335 (759060)	<0.5	6.79	7	1380	7.2	<1	4.07	<0.5	64	18.5	124	<0.5	3.49	20
Z25336 (759061)	<0.5	7.05	5	718	7.0	<1	4.30	<0.5	71	22.7	128	<0.5	3.42	21
Z25337 (759062)	0.6	7.36	4	1160	6.9	<1	1.11	<0.5	31	11.7	45.5	26.3	1.87	22
Z25338 (759063)	0.6	7.14	5	1190	5.6	<1	1.04	<0.5	32	9.3	33.0	20.6	1.54	20

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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z25265 (758990)	<1	5.05	23	19	0.17	105	14.3	2.27	5.9	488	<20	52	0.58	<1	
Z25266 (758991)	<1	0.25	5	14	4.32	1300	<0.5	1.64	105	370	<20	<50	0.22	<1	
Z25267 (758992)	<1	6.71	23	9	0.17	111	5.4	1.61	5.0	449	20	68	0.68	<1	
Z25268 (758993)	<1	6.07	27	7	0.24	158	5.9	2.01	5.4	575	<20	63	0.63	<1	
Z25269 (758994)	<1	5.54	26	16	0.23	155	5.1	1.93	4.1	379	<20	56	0.49	<1	
Z25270 (758995)	<1	6.33	23	4	0.20	130	6.9	1.78	8.2	424	<20	63	1.02	<1	
Z25271 (758996)	<1	6.18	25	6	0.26	149	14.5	1.80	7.6	430	<20	64	0.83	<1	
Z25272 (758997)	1	0.04	<2	2	1.87	63	0.8	0.04	1.0	76	<20	<50	0.05	2	
Z25273 (758998)	<1	6.21	27	8	0.18	117	57.1	1.87	3.8	491	<20	61	0.87	<1	
Z25274 (758999)	<1	6.88	26	11	0.17	122	6.3	1.62	3.9	702	<20	71	0.71	<1	
Z25275 (759000)	<1	6.72	26	6	0.20	139	8.2	1.79	4.7	786	<20	62	0.96	<1	
Z25276 (759001)	<1	5.73	26	10	0.17	111	14.4	1.86	4.0	543	<20	50	0.65	<1	
Z25277 (759002)	<1	6.13	27	7	0.22	124	19.0	2.01	4.4	662	<20	56	0.71	<1	
Z25278 (759003)	<1	6.11	26	8	0.20	120	15.7	1.98	4.5	696	<20	56	0.59	<1	
Z25279 (759004)	<1	6.67	26	5	0.24	140	11.2	1.83	5.4	478	<20	61	0.90	2	
Z25280 (759005)	<1	7.21	25	7	0.17	88	14.7	1.72	4.0	422	<20	68	0.62	2	
Z25281 (759006)	<1	6.92	25	5	0.15	80	13.4	1.70	4.8	465	<20	63	0.58	3	
Z25282 (759007)	<1	8.07	27	6	0.15	83	15.1	1.77	6.8	502	<20	81	0.88	2	
Z25283 (759008)	<1	6.39	25	5	0.17	111	41.9	1.75	5.0	392	<20	60	1.10	<1	
Z25284 (759009)	<1	7.22	26	13	0.27	134	9.8	1.80	7.7	427	<20	70	0.91	<1	
Z25285 (759010)	<1	6.63	26	9	0.16	74	27.4	1.68	3.9	385	<20	61	0.78	2	
Z25286 (759011)	<1	0.23	5	12	4.24	1380	<0.5	2.24	94.4	426	<20	<50	0.16	<1	
Z25287 (759012)	<1	5.61	27	10	0.15	84	16.8	1.60	4.5	393	<20	<50	0.65	<1	
Z25288 (759013)	<1	6.74	31	13	0.15	86	15.5	2.05	2.9	392	<20	62	0.58	<1	
Z25289 (759014)	<1	5.41	29	6	0.10	65	51.4	2.19	3.5	525	<20	<50	0.86	<1	
Z25290 (759015)	<1	6.74	29	9	0.13	83	10.5	1.82	4.0	503	<20	62	1.12	<1	
Z25291 (759016)	<1	6.09	27	7	0.11	68	48.8	2.45	3.2	501	<20	55	0.82	<1	
Z25292 (759017)	1	0.04	<2	1	1.20	37	1.5	0.03	0.9	66	<20	<50	0.04	2	
Z25293 (759018)	<1	3.95	17	26	0.12	77	10.1	2.56	3.3	491	<20	<50	0.65	1	
Z25294 (759019)	<1	2.68	19	2	0.26	255	70.3	3.09	4.4	3370	<20	<50	2.84	<1	
Z25295 (759020)	<1	4.00	25	24	0.18	164	33.1	2.14	4.2	1160	<20	<50	1.62	<1	
Z25296 (759021)	<1	3.18	24	18	0.19	295	23.8	2.78	8.0	4140	<20	<50	3.20	3	

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z25297 (759022)	<1	5.77	27	19	0.19	206	6.9	1.73	6.7	2220	<20	50	1.79	1	
Z25298 (759023)	<1	5.68	26	21	0.20	216	7.1	1.69	6.9	2320	<20	51	2.17	<1	
Z25299 (759024)	<1	4.52	24	12	0.17	139	53.2	1.40	4.5	844	<20	<50	1.04	<1	
Z25300 (759025)	<1	5.23	28	10	0.25	198	204	2.16	4.7	1020	<20	<50	1.08	<1	
Z25301 (759026)	<1	6.46	19	11	0.35	253	6.8	2.47	8.2	98	<20	63	1.00	<1	
Z25302 (759027)	<1	5.94	38	16	0.53	332	10.6	1.97	12.2	125	<20	60	1.00	<1	
Z25303 (759028)	<1	5.53	23	21	0.25	199	6.3	1.42	17.4	125	<20	<50	1.30	<1	
Z25304 (759029)	<1	5.16	18	29	0.44	321	6.6	2.21	16.5	111	<20	53	1.20	<1	
Z25305 (759030)	<1	4.33	28	23	0.56	539	4.2	3.50	22.4	127	23	<50	1.12	<1	
Z25306 (759031)	<1	0.47	12	11	4.32	1360	<0.5	2.36	114	924	<20	<50	0.10	<1	
Z25307 (759032)	<1	5.40	34	20	0.25	207	11.5	2.84	12.1	303	<20	52	0.47	<1	
Z25308 (759033)	<1	8.19	27	5	0.25	212	8.3	1.10	14.8	196	<20	77	0.41	<1	
Z25309 (759034)	<1	2.52	25	53	1.33	1140	14.5	2.38	56.7	303	<20	<50	0.79	<1	
Z25310 (759035)	<1	3.61	20	92	1.59	2140	4.6	1.89	132	549	<20	<50	0.94	<1	
Z25311 (759036)	<1	2.23	20	57	1.24	1740	6.8	1.79	115	520	<20	<50	1.37	<1	
Z25312 (759037)	<1	0.04	<2	1	1.24	40	1.8	0.04	1.3	70	<20	<50	0.04	<1	
Z25313 (759038)	<1	3.23	20	67	1.36	3180	3.4	1.82	122	544	<20	<50	1.25	<1	
Z25314 (759039)	<1	3.43	21	51	1.52	1710	4.3	2.04	102	584	646	<50	1.08	<1	
Z25315 (759040)	<1	3.02	23	57	1.43	3390	3.8	2.07	109	721	43	<50	0.94	<1	
Z25316 (759041)	<1	3.53	23	54	1.36	3650	2.0	1.55	125	626	<20	<50	1.01	<1	
Z25317 (759042)	<1	2.01	31	27	1.03	1310	5.1	2.65	55.6	784	<20	<50	1.14	<1	
Z25318 (759043)	<1	2.12	34	26	1.02	1560	7.0	2.42	69.8	741	<20	<50	1.18	<1	
Z25319 (759044)	<1	2.28	24	76	1.58	4620	3.4	2.17	83.7	3270	<20	<50	1.70	<1	
Z25320 (759045)	<1	3.77	27	64	2.02	3590	7.2	1.12	67.5	492	<20	64	1.43	<1	
Z25321 (759046)	<1	5.25	14	21	0.56	464	7.5	2.27	54.3	569	50	<50	2.90	<1	
Z25322 (759047)	<1	3.72	34	21	1.40	911	5.1	2.82	70.2	466	25	<50	4.23	<1	
Z25323 (759048)	<1	3.97	34	12	0.39	330	4.6	4.27	13.9	1060	<20	<50	1.10	<1	
Z25324 (759049)	<1	3.35	40	18	0.63	484	4.4	3.70	18.3	1400	<20	<50	1.16	<1	
Z25325 (759050)	<1	7.23	35	10	0.69	600	4.1	2.36	11.7	531	<20	76	1.06	<1	
Z25326 (759051)	<1	0.27	5	14	4.39	1320	<0.5	1.66	106	365	<20	<50	0.23	<1	
Z25327 (759052)	<1	7.27	41	10	1.02	728	4.0	1.85	27.5	587	<20	78	2.20	<1	
Z25328 (759053)	<1	4.14	41	49	1.02	664	4.4	1.52	32.1	985	<20	<50	0.82	<1	

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z25329 (759054)	<1	3.17	21	87	2.58	894	3.7	3.18	87.6	732	<20	<50	0.22	<1	
Z25330 (759055)	<1	2.81	22	78	2.33	744	2.9	3.31	76.4	597	<20	<50	0.14	<1	
Z25331 (759056)	<1	3.41	6	179	2.76	1520	2.2	2.74	104	281	<20	<50	3.11	<1	
Z25332 (759057)	1	0.11	<2	1	1.39	52	0.9	0.20	1.2	72	<20	<50	0.05	3	
Z25333 (759058)	<1	1.41	19	59	0.84	361	4.7	2.47	17.2	317	<20	<50	1.52	1	
Z25334 (759059)	<1	1.19	20	16	0.85	282	6.7	3.21	10.3	682	24	<50	0.95	<1	
Z25335 (759060)	<1	4.24	26	192	2.95	674	1.7	2.15	80.7	3290	88	<50	0.12	<1	
Z25336 (759061)	<1	2.18	31	122	3.33	665	1.6	3.71	96.3	948	<20	<50	0.08	<1	
Z25337 (759062)	<1	3.98	14	24	0.81	386	9.0	2.21	25.7	268	31	<50	0.82	<1	
Z25338 (759063)	<1	4.02	14	18	0.68	314	13.0	2.18	19.9	264	31	<50	0.63	<1	

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AGAT WORK ORDER: 19B550410

PROJECT: AGAT00874

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z25265 (758990)	2	<10	<5	375	<10	<10	14	0.06	<5	<50	20.5	2	7	16.6	
Z25266 (758991)	42	<10	<5	175	<10	<10	<5	0.60	<5	<50	277	<1	19	75.3	
Z25267 (758992)	2	<10	<5	478	<10	<10	<5	0.06	<5	<50	15.9	<1	4	20.5	
Z25268 (758993)	2	<10	<5	443	<10	<10	<5	0.07	<5	<50	18.4	<1	6	34.0	
Z25269 (758994)	2	<10	<5	362	<10	<10	<5	0.08	<5	<50	19.7	1	4	45.3	
Z25270 (758995)	2	<10	<5	409	<10	<10	<5	0.06	<5	<50	13.3	<1	4	9.7	
Z25271 (758996)	2	<10	<5	397	<10	<10	<5	0.07	<5	<50	16.8	2	4	13.7	
Z25272 (758997)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	0.6	1	1	3.6	
Z25273 (758998)	2	<10	<5	414	<10	<10	<5	0.06	<5	<50	16.3	2	5	16.4	
Z25274 (758999)	2	<10	<5	434	<10	<10	<5	0.06	<5	<50	19.5	1	6	22.6	
Z25275 (759000)	3	<10	<5	459	<10	<10	<5	0.06	<5	<50	17.3	<1	8	16.2	
Z25276 (759001)	2	<10	<5	456	<10	<10	<5	0.07	<5	<50	18.3	2	5	17.6	
Z25277 (759002)	3	<10	<5	470	<10	<10	<5	0.06	<5	<50	16.7	<1	6	14.2	
Z25278 (759003)	3	<10	<5	462	<10	<10	<5	0.06	<5	<50	17.1	<1	6	18.8	
Z25279 (759004)	2	<10	<5	503	<10	<10	<5	0.06	<5	<50	16.7	<1	4	9.0	
Z25280 (759005)	2	<10	<5	496	<10	<10	<5	0.06	<5	<50	15.1	<1	4	19.0	
Z25281 (759006)	1	<10	<5	498	<10	<10	<5	0.06	<5	<50	12.9	1	4	9.6	
Z25282 (759007)	2	<10	<5	535	<10	<10	<5	0.06	<5	<50	17.1	<1	4	13.2	
Z25283 (759008)	2	<10	<5	446	<10	<10	<5	0.06	<5	<50	16.0	<1	5	36.2	
Z25284 (759009)	2	<10	<5	510	<10	<10	<5	0.06	<5	<50	17.0	<1	5	16.0	
Z25285 (759010)	2	<10	<5	469	<10	<10	<5	0.05	<5	<50	16.8	<1	6	11.6	
Z25286 (759011)	47	<10	<5	114	<10	<10	<5	0.68	<5	<50	314	<1	22	79.1	
Z25287 (759012)	2	<10	<5	491	<10	<10	<5	0.06	<5	<50	16.6	2	7	11.0	
Z25288 (759013)	2	<10	<5	586	<10	<10	<5	0.07	<5	<50	22.3	2	6	15.7	
Z25289 (759014)	2	<10	<5	399	<10	<10	<5	0.05	<5	<50	14.8	<1	6	4.2	
Z25290 (759015)	3	<10	<5	456	<10	<10	<5	0.06	<5	<50	17.8	<1	5	15.4	
Z25291 (759016)	2	<10	<5	374	<10	<10	<5	0.05	<5	<50	14.6	<1	6	5.5	
Z25292 (759017)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	0.8	<1	2	2.7	
Z25293 (759018)	3	<10	<5	244	<10	<10	28	0.06	<5	<50	21.8	2	9	9.5	
Z25294 (759019)	5	<10	<5	877	<10	<10	264	0.04	<5	<50	18.5	<1	151	3.6	
Z25295 (759020)	4	<10	<5	197	<10	<10	12	0.06	<5	<50	21.5	<1	29	9.7	
Z25296 (759021)	7	<10	<5	319	<10	<10	16	0.06	<5	<50	25.6	<1	111	17.2	

Certified By:



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AGAT WORK ORDER: 19B550410

PROJECT: AGAT00874

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 17, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z25297 (759022)	3	<10	<5	417	<10	<10	<5	0.06	<5	<50	23.2	<1	28	44.8
Z25298 (759023)	3	<10	<5	381	<10	<10	<5	0.06	<5	<50	23.4	<1	29	53.8
Z25299 (759024)	2	<10	<5	274	<10	<10	<5	0.06	<5	<50	23.3	<1	7	22.2
Z25300 (759025)	3	<10	<5	288	<10	<10	<5	0.08	<5	<50	26.9	<1	9	14.7
Z25301 (759026)	2	<10	<5	286	<10	<10	<5	0.12	<5	<50	31.2	<1	3	56.4
Z25302 (759027)	2	<10	<5	380	<10	<10	<5	0.12	<5	<50	31.4	<1	5	66.3
Z25303 (759028)	2	<10	<5	372	<10	<10	<5	0.11	<5	<50	26.5	<1	4	42.0
Z25304 (759029)	3	<10	<5	276	<10	<10	<5	0.14	<5	<50	30.3	<1	3	49.0
Z25305 (759030)	4	<10	<5	234	<10	<10	<5	0.17	<5	<50	38.8	<1	6	422
Z25306 (759031)	35	<10	<5	256	<10	<10	<5	0.89	<5	<50	248	<1	22	91.0
Z25307 (759032)	3	<10	<5	256	<10	<10	<5	0.13	<5	<50	26.9	3	5	33.7
Z25308 (759033)	2	<10	<5	413	<10	<10	<5	0.15	<5	<50	30.7	3	3	26.9
Z25309 (759034)	10	<10	<5	351	<10	<10	<5	0.22	<5	<50	73.8	<1	10	123
Z25310 (759035)	26	<10	<5	342	<10	<10	<5	0.56	<5	<50	200	16	16	144
Z25311 (759036)	19	<10	<5	276	<10	<10	<5	0.39	<5	<50	148	5	14	119
Z25312 (759037)	<1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	1.1	2	2	3.5
Z25313 (759038)	25	<10	<5	328	<10	<10	<5	0.51	<5	<50	188	20	22	125
Z25314 (759039)	18	<10	<5	333	<10	<10	<5	0.35	<5	<50	139	<1	12	204
Z25315 (759040)	22	<10	<5	352	<10	<10	<5	0.41	<5	<50	154	32	20	126
Z25316 (759041)	28	<10	<5	389	<10	<10	<5	0.52	<5	<50	189	1	22	129
Z25317 (759042)	9	<10	<5	488	<10	<10	<5	0.17	<5	<50	57.0	7	12	128
Z25318 (759043)	10	<10	<5	453	<10	<10	<5	0.18	<5	<50	64.8	2	13	144
Z25319 (759044)	18	<10	<5	416	<10	<10	<5	0.31	<5	<50	105	<1	23	120
Z25320 (759045)	35	<10	<5	170	<10	<10	<5	0.63	<5	<50	229	<1	19	227
Z25321 (759046)	5	<10	<5	401	<10	<10	<5	0.11	<5	<50	42.5	<1	9	115
Z25322 (759047)	13	<10	<5	203	<10	<10	<5	0.19	<5	<50	96.2	<1	8	207
Z25323 (759048)	5	<10	<5	250	<10	<10	<5	0.18	<5	<50	44.7	<1	6	31.7
Z25324 (759049)	7	<10	<5	205	<10	<10	<5	0.18	<5	<50	45.0	<1	12	43.4
Z25325 (759050)	4	<10	<5	280	<10	<10	<5	0.13	<5	<50	32.0	<1	4	28.4
Z25326 (759051)	42	<10	<5	177	<10	<10	<5	0.60	<5	<50	279	<1	19	76.4
Z25327 (759052)	7	<10	<5	119	<10	<10	<5	0.20	<5	<50	65.2	<1	5	33.9
Z25328 (759053)	8	<10	<5	142	<10	<10	<5	0.24	<5	<50	66.5	<1	9	81.6

Certified By:



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AGAT WORK ORDER: 19B550410

PROJECT: AGAT00874

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z25329 (759054)	16	<10	<5	556	<10	<10	<5	0.26	<5	<50	115	<1	22	101	
Z25330 (759055)	15	<10	<5	590	<10	<10	<5	0.24	<5	<50	92.6	<1	21	79.7	
Z25331 (759056)	32	<10	<5	283	<10	<10	<5	0.24	<5	<50	232	<1	9	182	
Z25332 (759057)	<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	1.2	2	3	4.2	
Z25333 (759058)	6	<10	<5	452	<10	<10	<5	0.12	<5	<50	50.2	<1	5	86.0	
Z25334 (759059)	4	<10	<5	618	<10	<10	<5	0.10	<5	<50	28.3	<1	6	77.4	
Z25335 (759060)	21	<10	<5	749	<10	<10	<5	0.14	<5	<50	101	<1	26	115	
Z25336 (759061)	16	<10	<5	798	<10	<10	<5	0.21	<5	<50	103	<1	28	49.8	
Z25337 (759062)	8	<10	<5	436	<10	<10	<5	0.12	<5	<50	62.7	<1	5	106	
Z25338 (759063)	7	<10	<5	443	<10	<10	<5	0.11	<5	<50	48.4	<1	5	83.6	

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019

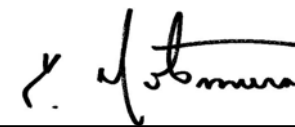
DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 17, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z25265 (758990)			96
Z25266 (758991)			46
Z25267 (758992)			101
Z25268 (758993)			107
Z25269 (758994)			102
Z25270 (758995)			85
Z25271 (758996)			96
Z25272 (758997)			<5
Z25273 (758998)			110
Z25274 (758999)			104
Z25275 (759000)			108
Z25276 (759001)			90
Z25277 (759002)			86
Z25278 (759003)			87
Z25279 (759004)			92
Z25280 (759005)			96
Z25281 (759006)			96
Z25282 (759007)			91
Z25283 (759008)			102
Z25284 (759009)			103
Z25285 (759010)			108
Z25286 (759011)			54
Z25287 (759012)			104
Z25288 (759013)			113
Z25289 (759014)			113
Z25290 (759015)			98
Z25291 (759016)			103
Z25292 (759017)			<5
Z25293 (759018)			94
Z25294 (759019)			69
Z25295 (759020)			86
Z25296 (759021)			99

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PROJECT: AGAT00874

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

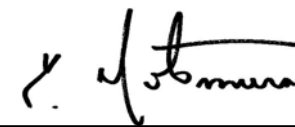
DATE REPORTED: Dec 17, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5

Sample ID (AGAT ID)	
Z25297 (759022)	114
Z25298 (759023)	108
Z25299 (759024)	69
Z25300 (759025)	85
Z25301 (759026)	120
Z25302 (759027)	111
Z25303 (759028)	110
Z25304 (759029)	124
Z25305 (759030)	182
Z25306 (759031)	93
Z25307 (759032)	117
Z25308 (759033)	95
Z25309 (759034)	99
Z25310 (759035)	98
Z25311 (759036)	80
Z25312 (759037)	<5
Z25313 (759038)	89
Z25314 (759039)	83
Z25315 (759040)	77
Z25316 (759041)	76
Z25317 (759042)	101
Z25318 (759043)	90
Z25319 (759044)	103
Z25320 (759045)	66
Z25321 (759046)	67
Z25322 (759047)	99
Z25323 (759048)	132
Z25324 (759049)	178
Z25325 (759050)	31
Z25326 (759051)	45
Z25327 (759052)	103
Z25328 (759053)	117

Certified By:



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AGAT WORK ORDER: 19B550410

PROJECT: AGAT00874

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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 17, 2019

SAMPLE TYPE: Drill Core

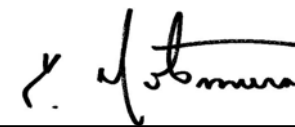
Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z25329 (759054)	120
Z25330 (759055)	146
Z25331 (759056)	45
Z25332 (759057)	7
Z25333 (759058)	49
Z25334 (759059)	65
Z25335 (759060)	142
Z25336 (759061)	146
Z25337 (759062)	94
Z25338 (759063)	92

Comments: RDL - Reported Detection Limit

758990-759063 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:





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AGAT WORK ORDER: 19B550410

PROJECT: AGAT00874

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z25265 (758990)			0.200
Z25266 (758991)			1.27
Z25267 (758992)			0.292
Z25268 (758993)			0.317
Z25269 (758994)			0.295
Z25270 (758995)			0.407
Z25271 (758996)			0.378
Z25272 (758997)			<0.001
Z25273 (758998)			0.407
Z25274 (758999)			0.506
Z25275 (759000)			0.382
Z25276 (759001)			0.172
Z25277 (759002)			0.126
Z25278 (759003)			0.114
Z25279 (759004)			0.258
Z25280 (759005)			0.099
Z25281 (759006)			0.075
Z25282 (759007)			0.125
Z25283 (759008)			0.164
Z25284 (759009)			0.128
Z25285 (759010)			0.221
Z25286 (759011)			0.53
Z25287 (759012)			0.052
Z25288 (759013)			0.100
Z25289 (759014)			0.041
Z25290 (759015)			0.079
Z25291 (759016)			0.032
Z25292 (759017)			0.005
Z25293 (759018)			0.052
Z25294 (759019)			0.073
Z25295 (759020)			0.070
Z25296 (759021)			0.456

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550410

PROJECT: AGAT00874

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Analyte:	Unit:	RDL:
Au	ppm	0.001
Sample ID (AGAT ID)		
Z25297 (759022)		0.173
Z25298 (759023)		0.226
Z25299 (759024)		0.113
Z25300 (759025)		0.179
Z25301 (759026)		0.369
Z25302 (759027)		0.396
Z25303 (759028)		0.488
Z25304 (759029)		0.339
Z25305 (759030)		0.476
Z25306 (759031)		0.355
Z25307 (759032)		0.165
Z25308 (759033)		0.094
Z25309 (759034)		0.154
Z25310 (759035)		0.143
Z25311 (759036)		1.02
Z25312 (759037)		.008
Z25313 (759038)		0.182
Z25314 (759039)		0.147
Z25315 (759040)		0.131
Z25316 (759041)		0.199
Z25317 (759042)		0.334
Z25318 (759043)		0.315
Z25319 (759044)		0.406
Z25320 (759045)		0.248
Z25321 (759046)		0.263
Z25322 (759047)		0.342
Z25323 (759048)		0.197
Z25324 (759049)		0.156
Z25325 (759050)		0.115
Z25326 (759051)		1.20
Z25327 (759052)		0.232
Z25328 (759053)		0.199

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550410

PROJECT: AGAT00874

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z25329 (759054)			0.192
Z25330 (759055)			0.076
Z25331 (759056)			0.562
Z25332 (759057)			0.005
Z25333 (759058)			0.090
Z25334 (759059)			0.020
Z25335 (759060)			0.015
Z25336 (759061)			0.600
Z25337 (759062)			0.338
Z25338 (759063)			0.212

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 17, 2019

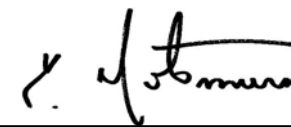
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z25265 (758990)		88
Z25285 (759010)		84
Z25305 (759030)		80
Z25325 (759050)		83

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B550410

PROJECT: AGAT00874

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z25265 (758990)		93.6
Z25293 (759018)		90.1
Z25318 (759043)		93.8

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	758990	< 0.5	0.6		759005	0.48	0.57	17.1%	759015	0.6	< 0.5		759030	1.3	1.2	8.0%
Al	758990	7.59	7.88	3.7%	759005	8.07	8.24	2.1%	759015	7.62	7.50	1.6%	759030	8.85	8.71	1.6%
As	758990	< 1	4		759005	5	4	22.2%	759015	4	5	22.2%	759030	5	4	22.2%
Ba	758990	1130	1240	9.3%	759005	1140	1160	1.7%	759015	1380	1480	7.0%	759030	523	519	0.8%
Be	758990	2.5	1.9		759005	0.7	0.7	0.0%	759015	4.5	3.7	19.5%	759030	4.5	4.4	2.2%
Bi	758990	< 1	< 1	0.0%	759005	< 1	< 1	0.0%	759015	< 1	< 1	0.0%	759030	< 1	< 1	0.0%
Ca	758990	0.37	0.40	7.8%	759005	0.301	0.306	1.6%	759015	0.28	0.34	19.4%	759030	0.58	0.58	0.0%
Cd	758990	< 0.5	< 0.5	0.0%	759005	< 0.5	< 0.5	0.0%	759015	< 0.5	< 0.5	0.0%	759030	0.6	< 0.5	
Ce	758990	45	52	14.4%	759005	50	50	0.0%	759015	58	47	21.0%	759030	57	55	3.6%
Co	758990	2.20	2.45	10.8%	759005	2.86	2.81	1.8%	759015	4.0	3.6	10.5%	759030	7.8	8.0	2.5%
Cr	758990	20.0	20.3	1.5%	759005	14.0	14.1	0.7%	759015	18.3	19.8	7.9%	759030	21.3	21.4	0.5%
Cu	758990	9.0	9.6	6.5%	759005	12.6	13.0	3.1%	759015	13.6	12.3	10.0%	759030	61.4	61.3	0.2%
Fe	758990	0.983	1.04	5.6%	759005	0.96	0.96	0.0%	759015	1.44	1.31	9.5%	759030	3.25	3.22	0.9%
Ga	758990	19	18	5.4%	759005	18	19	5.4%	759015	18	17	5.7%	759030	25	25	0.0%
In	758990	< 1	< 1	0.0%	759005	< 1	< 1	0.0%	759015	< 1	< 1	0.0%	759030	< 1	< 1	0.0%
K	758990	5.05	6.11	19.0%	759005	7.21	7.19	0.3%	759015	6.74	6.40	5.2%	759030	4.33	4.04	6.9%
La	758990	23	26	12.2%	759005	25	26	3.9%	759015	29	26	10.9%	759030	28	27	3.6%
Li	758990	19	15		759005	7	7	0.0%	759015	9	7	25.0%	759030	23	23	0.0%
Mg	758990	0.17	0.20	16.2%	759005	0.17	0.17	0.0%	759015	0.134	0.142	5.8%	759030	0.56	0.56	0.0%
Mn	758990	105	119	12.5%	759005	88	98	10.8%	759015	83	87	4.7%	759030	539	532	1.3%
Mo	758990	14.3	16.1	11.8%	759005	14.7	13.9	5.6%	759015	10.5	9.6	9.0%	759030	4.2	4.4	4.7%
Na	758990	2.27	2.09	8.3%	759005	1.72	1.72	0.0%	759015	1.82	2.10	14.3%	759030	3.50	3.52	0.6%
Ni	758990	5.86	5.43	7.6%	759005	4.0	4.2	4.9%	759015	4.0	3.7	7.8%	759030	22.4	23.1	3.1%
P	758990	488	451	7.9%	759005	422	432	2.3%	759015	503	564	11.4%	759030	127	121	4.8%
Pb	758990	< 20	25		759005	< 20	< 20	0.0%	759015	< 20	< 20	0.0%	759030	23	23	0.0%
Rb	758990	52	65	22.2%	759005	68	70	2.9%	759015	62	58	6.7%	759030	< 50	< 50	0.0%
S	758990	0.58	0.53	9.0%	759005	0.616	0.609	1.1%	759015	1.12	1.04	7.4%	759030	1.12	1.12	0.0%
Sb	758990	< 1	2		759005	2	2	0.0%	759015	< 1	< 1	0.0%	759030	< 1	< 1	0.0%
Sc	758990	2	2	0.0%	759005	2	2	0.0%	759015	3	3	0.0%	759030	4	4	0.0%
Se	758990	< 10	< 10	0.0%	759005	< 10	< 10	0.0%	759015	< 10	< 10	0.0%	759030	< 10	< 10	0.0%
Sn	758990	< 5	< 5	0.0%	759005	< 5	< 5	0.0%	759015	< 5	< 5	0.0%	759030	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Sr	758990	375	431	13.9%	759005	496	502	1.2%	759015	456	400	13.1%	759030	234	233	0.4%
Ta	758990	< 10	< 10	0.0%	759005	< 10	< 10	0.0%	759015	< 10	< 10	0.0%	759030	< 10	< 10	0.0%
Te	758990	< 10	< 10	0.0%	759005	< 10	< 10	0.0%	759015	< 10	< 10	0.0%	759030	< 10	< 10	0.0%
Th	758990	14	< 5		759005	< 5	< 5	0.0%	759015	< 5	< 5	0.0%	759030	< 5	< 5	0.0%
Ti	758990	0.064	0.068	6.1%	759005	0.06	0.06	0.0%	759015	0.06	0.06	0.0%	759030	0.168	0.162	3.6%
Tl	758990	< 5	< 5	0.0%	759005	< 5	< 5	0.0%	759015	< 5	< 5	0.0%	759030	< 5	< 5	0.0%
U	758990	< 50	< 50	0.0%	759005	< 50	< 50	0.0%	759015	< 50	< 50	0.0%	759030	< 50	< 50	0.0%
V	758990	20.5	17.2	17.5%	759005	15.1	15.5	2.6%	759015	17.8	19.7	10.1%	759030	38.8	38.4	1.0%
W	758990	2	< 1		759005	< 1	1		759015	< 1	< 1	0.0%	759030	< 1	< 1	0.0%
Y	758990	7	4		759005	4	4	0.0%	759015	5	6	18.2%	759030	6	6	0.0%
Zn	758990	16.6	17.4	4.7%	759005	19.0	24.8	26.5%	759015	15.4	13.8	11.0%	759030	422	426	0.9%
Zr	758990	96	90	6.5%	759005	96	97	1.0%	759015	98	98	0.0%	759030	182	175	3.9%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	759040	0.71	0.88	21.4%	759055	< 0.5	< 0.5	0.0%								
Al	759040	7.77	7.83	0.8%	759055	7.58	7.55	0.4%								
As	759040	< 1	< 1	0.0%	759055	2	< 1									
Ba	759040	398	351	12.6%	759055	655	642	2.0%								
Be	759040	5.10	5.37	5.2%	759055	4.97	4.80	3.5%								
Bi	759040	< 1	< 1	0.0%	759055	< 1	< 1	0.0%								
Ca	759040	1.79	1.84	2.8%	759055	2.92	2.90	0.7%								
Cd	759040	< 0.5	< 0.5	0.0%	759055	< 0.5	< 0.5	0.0%								
Ce	759040	46	43	6.7%	759055	48	50	4.1%								
Co	759040	29.4	35.0	17.4%	759055	18.1	18.7	3.3%								
Cr	759040	193	169	13.3%	759055	151	155	2.6%								
Cu	759040	32.8	41.0	22.2%	759055	0.9	< 0.5									
Fe	759040	6.79	7.50	9.9%	759055	3.32	3.32	0.0%								
Ga	759040	19	18	5.4%	759055	21	21	0.0%								
In	759040	< 1	< 1	0.0%	759055	< 1	< 1	0.0%								
K	759040	3.02	2.83	6.5%	759055	2.81	2.80	0.4%								
La	759040	23	22	4.4%	759055	22	22	0.0%								
Li	759040	57	59	3.4%	759055	78	77	1.3%								
Mg	759040	1.43	1.46	2.1%	759055	2.33	2.31	0.9%								
Mn	759040	3390	4070	18.2%	759055	744	738	0.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	759040	3.8	4.0	5.1%	759055	2.93	3.01	2.7%								
Na	759040	2.07	2.13	2.9%	759055	3.31	3.25	1.8%								
Ni	759040	109	112	2.7%	759055	76.4	77.2	1.0%								
P	759040	721	653	9.9%	759055	597	605	1.3%								
Pb	759040	43	38	12.3%	759055	< 20	< 20	0.0%								
Rb	759040	< 50	< 50	0.0%	759055	< 50	< 50	0.0%								
S	759040	0.94	1.20	24.3%	759055	0.145	0.160	9.8%								
Sb	759040	< 1	< 1	0.0%	759055	< 1	< 1	0.0%								
Sc	759040	22	21	4.7%	759055	15	14	6.9%								
Se	759040	< 10	< 10	0.0%	759055	< 10	< 10	0.0%								
Sn	759040	< 5	< 5	0.0%	759055	< 5	< 5	0.0%								
Sr	759040	352	341	3.2%	759055	590	579	1.9%								
Ta	759040	< 10	< 10	0.0%	759055	< 10	< 10	0.0%								
Te	759040	< 10	< 10	0.0%	759055	< 10	< 10	0.0%								
Th	759040	< 5	< 5	0.0%	759055	< 5	< 5	0.0%								
Ti	759040	0.41	0.41	0.0%	759055	0.24	0.24	0.0%								
Tl	759040	< 5	< 5	0.0%	759055	< 5	< 5	0.0%								
U	759040	< 50	< 50	0.0%	759055	< 50	< 50	0.0%								
V	759040	154	147	4.7%	759055	92.6	92.2	0.4%								
W	759040	32	12		759055	< 1	< 1	0.0%								
Y	759040	20	20	0.0%	759055	21	21	0.0%								
Zn	759040	126	131	3.9%	759055	79.7	79.8	0.1%								
Zr	759040	77	72	6.7%	759055	146	139	4.9%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	758990	0.200	0.376	61.1%	759005	0.099	0.096	3%	759015	0.079	0.027	98.9%	759030	0.476	0.510	6.9%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	759040	0.131	0.180	31.7%	759055	0.076	0.071	6.5%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.11	103%	90% - 110%
Al	10.95	11.14	102%	90% - 110%	8.17	8.11	99%	90% - 110%	6.96	7.09	102%	90% - 110%	4.75	4.85	102%	90% - 110%
As					26	25	97%	90% - 110%	124	122	98%	90% - 110%				
Ba	340	338	99%	90% - 110%	540	508	94%	90% - 110%	186	184	99%	90% - 110%	216	219	101%	90% - 110%
Be	2.6	2.6	101%	90% - 110%	4.0	3.4	85%	90% - 110%								
Ca	5.72	5.63	98%	90% - 110%	0.907	0.868	96%	90% - 110%	4.01	3.92	98%	90% - 110%	10	9	95%	90% - 110%
Ce	122	111	91%	90% - 110%	98	95	97%	90% - 110%	24	20	84%	90% - 110%				
Co	2.8	2.4	87%	90% - 110%					22.1	22.1	100%	90% - 110%	191	186	97%	90% - 110%
Cr					60.3	61.7	102%	90% - 110%					670	546	81%	90% - 110%
Cu					150	144	96%	90% - 110%	88.6	84.1	95%	90% - 110%	7120	6975	98%	90% - 110%
Fe	4.34	4.11	95%	90% - 110%	3.77	3.59	95%	90% - 110%	7.56	7.35	97%	90% - 110%	12.71	12	94%	90% - 110%
Ga	35	35	99%	90% - 110%												
K	1.37	1.43	104%	90% - 110%					2.021	2.083	103%	90% - 110%	0.1021	0.1123	109%	90% - 110%
La	58	53	92%	90% - 110%	44	46	104%	90% - 110%					8.47	10.15	120%	90% - 110%
Li	37	39	106%	90% - 110%	47	46	99%	90% - 110%								
Mg	0.325	0.314	97%	90% - 110%	1.10	1.05	96%	90% - 110%	2.412	2.42	100%	90% - 110%	7.41	7.14	96%	90% - 110%
Mn					780	738	95%	90% - 110%	1510	1471	97%	90% - 110%				
Mo					14	13	92%	90% - 110%								
Na	5.267	5.341	101%	90% - 110%	1.624	1.618	100%	90% - 110%	0.617	0.629	102%	90% - 110%	0.112	0.122	109%	90% - 110%
Ni					32	33	104%	90% - 110%	77.1	75.1	97%	90% - 110%	2480	2323	94%	90% - 110%
P					750	760	101%	90% - 110%	892	918	103%	90% - 110%	731	716	98%	90% - 110%
Pb					31	24	78%	90% - 110%								
S									0.348	0.345	99%	90% - 110%				
Sc	1.1	0.9	79%	90% - 110%	12	12	103%	90% - 110%					21.33	22.17	104%	90% - 110%
Sr	1191	1194	100%	90% - 110%	144	149	104%	90% - 110%	92.8	91.3	98%	90% - 110%	39	39	101%	90% - 110%
Ti	0.172	0.171	99%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.412	98%	90% - 110%
V	8	6	79%	90% - 110%	77	81	105%	90% - 110%					158	162	103%	90% - 110%
Y	119	113	95%	90% - 110%									12.67	13.05	103%	90% - 110%
Zn	93	94	101%	90% - 110%	130	121	93%	90% - 110%	208	213	102%	90% - 110%	112	110	98%	90% - 110%
Zr													35.7	37.2	104%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.82	104%	90% - 110%	6.56	6.77	103%	90% - 110%	1.063	1.08	102%	90% - 110%	2.01	2.02	101%	90% - 110%
	CRM #5 (GS2T)				CRM #6 (GS7H)											
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.83	105%	90% - 110%	6.56	6.62	101%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00874
 SAMPLING SITE:

AGAT WORK ORDER: 19B550410
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00876

AGAT WORK ORDER: 19B550411

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Dec 30, 2019

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B550411

PROJECT: AGAT00876

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z25339 (759212)		.85
Z25340 (759213)		1.37
Z25341 (759214)		1.34
Z25342 (759215)		1.78
Z25343 (759216)		1.25
Z25344 (759217)		1.08
Z25345 (759218)		2.24
Z25346 (759219)		.10
Z25347 (759220)		2.24
Z25348 (759221)		.90
Z25349 (759222)		1.40
Z25350 (759223)		1.13
Z25351 (759224)		1.28
Z25352 (759225)		.63
Z25353 (759226)		1.10
Z25354 (759227)		1.28
Z25355 (759228)		1.52
Z25356 (759229)		1.38
Z25357 (759230)		1.77
Z25358 (759231)		1.77
Z25359 (759232)		0.61
Z25360 (759233)		1.12
Z25361 (759234)		1.52
Z25362 (759235)		0.91
Z25363 (759236)		1.12
Z25364 (759237)		1.14
Z25365 (759238)		1.35
Z25366 (759239)		.16
Z25367 (759240)		1.12
Z25368 (759241)		1.27
Z25369 (759242)		1.25

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B550411

PROJECT: AGAT00876

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z25370 (759243)		1.22
Z25371 (759244)		.93
Z25372 (759245)		.64
Z25373 (759246)		1.12
Z25374 (759247)		1.44
Z25375 (759248)		1.12
Z25376 (759249)		1.14
Z25377 (759250)		1.16
Z25378 (759251)		1.16
Z25379 (759252)		1.14
Z25380 (759253)		1.38
Z25381 (759254)		1.28
Z25382 (759255)		1.20
Z25383 (759256)		1.23
Z25384 (759257)		1.16
Z25385 (759258)		1.17
Z25386 (759259)		.10
Z25387 (759260)		1.17
Z25388 (759261)		1.19
Z25389 (759262)		1.19
Z25390 (759263)		1.17
Z25391 (759264)		1.12
Z25392 (759265)		.68
Z25393 (759266)		.66
Z25394 (759267)		.66
Z25395 (759268)		.84
Z25396 (759269)		.80
Z25397 (759270)		1.18
Z25398 (759271)		1.18
Z25399 (759272)		.92
Z25400 (759273)		1.51

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Certificate of Analysis

AGAT WORK ORDER: 19B550411

PROJECT: AGAT00876

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z25401 (759274)		2.22
Z25402 (759275)		2.18
Z25403 (759276)		2.24
Z25404 (759277)		2.44
Z25405 (759278)		2.33
Z25406 (759279)		.10
Z25407 (759280)		.65
Z25408 (759281)		1.62
Z25409 (759282)		2.16
Z25410 (759283)		2.20
Z25411 (759284)		.82
Z25412 (759285)		.68

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 19B550411

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019							DATE REPORTED: Dec 30, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z25339 (759212)	1.2	7.83	5	303	12.1	<1	1.49	<0.5	14	46.5	291	123	7.46	29	
Z25340 (759213)	0.7	7.39	9	527	3.3	<1	0.72	<0.5	32	27.6	84.5	68.9	4.30	28	
Z25341 (759214)	0.5	7.53	2	2440	4.2	<1	1.42	5.0	41	6.1	34.5	16.1	1.72	22	
Z25342 (759215)	<0.5	6.46	4	2190	2.2	<1	1.12	0.8	38	6.3	43.0	25.2	1.58	17	
Z25343 (759216)	0.8	7.90	7	691	3.6	<1	0.91	5.8	28	18.6	129	51.2	3.65	25	
Z25344 (759217)	1.3	8.50	2	415	4.4	<1	1.17	<0.5	6	52.5	304	125	7.76	25	
Z25345 (759218)	1.3	8.02	7	266	4.4	<1	0.89	<0.5	8	52.7	258	125	7.07	23	
Z25346 (759219)	<0.5	7.43	2	143	<0.5	<1	6.73	<0.5	5	47.1	207	145	7.69	23	
Z25347 (759220)	0.7	7.82	6	837	3.6	<1	1.31	<0.5	46	21.9	90.9	50.0	3.36	23	
Z25348 (759221)	<0.5	8.36	2	412	2.9	<1	3.67	<0.5	90	10.9	60.0	14.2	2.30	25	
Z25349 (759222)	<0.5	7.86	3	361	3.3	<1	3.12	<0.5	92	25.6	67.3	36.4	3.01	22	
Z25350 (759223)	0.9	7.89	<1	312	4.0	<1	1.98	<0.5	21	25.2	136	83.9	5.13	21	
Z25351 (759224)	<0.5	7.67	4	294	8.1	<1	1.72	<0.5	26	8.9	38.4	23.5	2.22	20	
Z25352 (759225)	<0.5	0.35	4	54	<0.5	<1	31.9	<0.5	1	0.8	8.7	<0.5	0.13	7	
Z25353 (759226)	0.8	7.56	2	349	3.9	<1	2.13	<0.5	16	31.4	236	146	6.87	19	
Z25354 (759227)	0.9	7.93	3	215	2.7	<1	6.37	<0.5	3	45.2	306	110	7.85	23	
Z25355 (759228)	0.8	7.42	<1	106	2.9	<1	6.93	<0.5	3	48.2	310	106	7.98	18	
Z25356 (759229)	0.6	8.03	1	77	2.5	<1	8.32	<0.5	3	42.7	316	74.1	7.61	20	
Z25357 (759230)	<0.5	8.80	2	374	4.7	<1	5.23	<0.5	31	18.9	159	19.4	4.07	22	
Z25358 (759231)	<0.5	8.46	4	343	4.7	<1	5.17	<0.5	32	17.7	163	15.3	3.98	21	
Z25359 (759232)	0.6	8.57	2	132	7.7	<1	7.20	<0.5	6	38.1	330	69.0	6.98	21	
Z25360 (759233)	1.1	7.00	<1	233	3.1	<1	2.53	<0.5	<1	66.7	319	161	10.0	23	
Z25361 (759234)	0.6	8.31	<1	406	6.9	<1	1.09	<0.5	2	56.3	389	76.3	8.98	21	
Z25362 (759235)	<0.5	8.87	5	441	3.9	<1	2.64	<0.5	57	14.3	78.6	16.1	2.83	25	
Z25363 (759236)	<0.5	10.1	3	418	4.5	<1	2.82	<0.5	68	5.6	59.2	<0.5	1.83	26	
Z25364 (759237)	0.7	8.86	1	379	2.7	<1	2.30	<0.5	34	8.5	72.2	5.9	1.98	23	
Z25365 (759238)	0.6	6.87	<1	547	7.7	<1	0.77	<0.5	7	52.3	294	93.9	7.66	23	
Z25366 (759239)	0.8	6.44	33	219	<0.5	<1	5.43	<0.5	8	37.7	306	126	6.73	19	
Z25367 (759240)	<0.5	7.66	<1	724	14.4	<1	0.65	<0.5	9	58.1	464	69.3	8.28	34	
Z25368 (759241)	0.8	7.36	<1	602	4.2	<1	0.86	<0.5	8	53.3	439	75.9	10.4	32	
Z25369 (759242)	0.7	6.98	<1	418	6.2	<1	0.53	<0.5	6	56.4	446	82.0	11.0	32	
Z25370 (759243)	<0.5	7.74	<1	334	8.6	<1	0.51	<0.5	4	51.0	455	69.7	9.01	31	

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Certificate of Analysis

AGAT WORK ORDER: 19B550411

PROJECT: AGAT00876

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019							DATE REPORTED: Dec 30, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z25371 (759244)	0.6	8.83	<1	99	10.6	<1	1.25	0.6	7	57.6	487	76.8	10.0	32	
Z25372 (759245)	<0.5	0.08	<1	26	<0.5	<1	33.6	<0.5	<1	0.6	12.7	<0.5	0.17	<5	
Z25373 (759246)	0.8	5.16	<1	247	3.0	<1	0.91	<0.5	5	66.6	315	96.1	10.1	26	
Z25374 (759247)	0.7	8.41	<1	157	7.9	<1	1.21	<0.5	6	55.7	452	139	10.1	32	
Z25375 (759248)	0.7	9.88	<1	146	12.5	<1	1.08	<0.5	3	33.8	544	59.5	9.10	34	
Z25376 (759249)	0.7	8.14	<1	205	6.6	<1	0.89	<0.5	5	52.2	464	161	10.9	33	
Z25377 (759250)	<0.5	7.80	<1	165	8.8	<1	1.80	<0.5	11	53.9	451	113	9.27	30	
Z25378 (759251)	<0.5	7.36	<1	162	8.5	<1	1.72	<0.5	11	53.5	439	110	8.79	30	
Z25379 (759252)	<0.5	10.2	<1	122	6.7	<1	0.42	<0.5	<1	55.4	496	88.1	9.23	25	
Z25380 (759253)	<0.5	9.20	<1	76	6.6	<1	0.70	<0.5	7	55.2	449	64.2	9.90	21	
Z25381 (759254)	0.6	9.78	<1	11	11.3	<1	0.68	<0.5	2	52.0	494	44.1	13.3	20	
Z25382 (759255)	<0.5	8.11	<1	93	6.2	<1	0.76	<0.5	<1	51.4	407	86.9	9.85	19	
Z25383 (759256)	0.5	8.07	<1	154	6.6	<1	0.43	<0.5	3	56.5	423	78.1	9.03	19	
Z25384 (759257)	0.6	9.11	<1	195	7.9	<1	0.64	<0.5	2	49.2	446	107	9.23	18	
Z25385 (759258)	0.9	8.11	<1	239	5.4	<1	0.65	<0.5	<1	53.4	364	182	10.1	18	
Z25386 (759259)	0.5	7.54	661	648	1.8	<1	0.76	1.4	73	15.2	118	23.0	3.70	22	
Z25387 (759260)	<0.5	8.98	<1	226	4.5	<1	0.34	<0.5	3	53.2	428	101	8.83	22	
Z25388 (759261)	<0.5	9.13	<1	240	5.2	<1	0.25	<0.5	1	61.1	436	114	10.3	20	
Z25389 (759262)	<0.5	8.99	<1	178	4.1	<1	0.29	<0.5	<1	62.2	431	108	9.53	23	
Z25390 (759263)	<0.5	9.31	<1	103	5.7	<1	0.19	<0.5	<1	56.8	440	70.2	9.13	21	
Z25391 (759264)	<0.5	8.93	<1	241	4.6	<1	0.19	<0.5	4	72.3	413	94.2	8.98	21	
Z25392 (759265)	<0.5	0.07	2	20	<0.5	<1	33.0	<0.5	<1	0.5	7.9	<0.5	0.14	7	
Z25393 (759266)	<0.5	9.94	<1	386	5.7	<1	0.41	<0.5	<1	55.5	440	102	8.77	25	
Z25394 (759267)	<0.5	6.66	<1	208	4.6	<1	0.57	<0.5	3	32.2	206	120	6.60	17	
Z25395 (759268)	<0.5	3.68	<1	129	1.7	<1	0.57	<0.5	2	17.8	156	49.9	3.01	11	
Z25396 (759269)	<0.5	7.79	<1	213	5.1	<1	0.78	<0.5	11	58.8	369	111	8.12	20	
Z25397 (759270)	1.0	8.45	<1	301	7.2	<1	0.92	<0.5	7	70.8	372	126	8.95	20	
Z25398 (759271)	0.9	8.30	<1	262	7.3	<1	0.80	<0.5	5	65.9	379	121	9.14	20	
Z25399 (759272)	<0.5	8.20	3	560	1.3	<1	3.19	<0.5	57	28.9	282	8.4	4.36	24	
Z25400 (759273)	<0.5	7.67	3	606	1.2	<1	4.67	<0.5	67	24.9	255	<0.5	3.71	24	
Z25401 (759274)	<0.5	7.93	4	805	1.2	<1	4.48	<0.5	64	26.3	240	<0.5	3.80	23	
Z25402 (759275)	<0.5	8.04	2	792	1.1	<1	4.60	<0.5	64	26.3	245	<0.5	3.80	25	

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 19B550411

PROJECT: AGAT00876

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019		DATE RECEIVED: Nov 29, 2019						DATE REPORTED: Dec 30, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
Z25403 (759276)		<0.5	7.50	3	815	1.0	<1	4.42	<0.5	62	24.8	251	<0.5	3.51	24
Z25404 (759277)		<0.5	7.97	2	854	1.1	<1	4.54	<0.5	65	24.9	273	<0.5	3.71	24
Z25405 (759278)		<0.5	8.19	2	683	1.2	<1	4.66	<0.5	68	25.8	259	<0.5	3.97	25
Z25406 (759279)		<0.5	7.85	<1	193	<0.5	<1	6.43	<0.5	16	44.1	198	96.6	7.53	26
Z25407 (759280)		0.8	6.48	2	335	1.3	<1	3.78	<0.5	54	21.4	227	<0.5	3.54	21
Z25408 (759281)		0.9	8.12	4	348	11.9	<1	4.60	<0.5	69	22.6	241	<0.5	4.17	24
Z25409 (759282)		<0.5	7.54	1	288	3.6	<1	4.03	<0.5	64	23.6	231	<0.5	3.82	21
Z25410 (759283)		1.3	7.60	<1	322	3.3	<1	4.78	<0.5	69	22.9	225	<0.5	3.67	22
Z25411 (759284)		<0.5	7.45	3	207	1.3	<1	4.08	<0.5	62	23.4	243	<0.5	3.61	22
Z25412 (759285)		<0.5	0.35	1	28	<0.5	<1	31.2	<0.5	<1	1.0	10.9	<0.5	0.16	8

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z25339 (759212)	<1	2.68	10	57	2.49	1290	4.1	2.80	95.7	232	29	<50	4.49	<1	
Z25340 (759213)	<1	5.30	17	16	0.87	545	4.9	2.30	41.8	259	20	52	2.81	<1	
Z25341 (759214)	<1	4.28	20	3	0.90	463	4.8	1.97	8.8	616	56	<50	1.35	<1	
Z25342 (759215)	<1	5.48	18	7	0.38	256	5.3	1.58	10.2	467	35	<50	1.24	<1	
Z25343 (759216)	<1	6.00	15	23	1.09	747	6.5	1.88	34.0	539	<20	68	2.00	<1	
Z25344 (759217)	<1	2.85	5	33	2.76	1830	3.1	3.23	128	598	<20	53	4.04	<1	
Z25345 (759218)	<1	3.28	6	33	1.70	1410	3.7	3.14	131	469	<20	<50	3.88	<1	
Z25346 (759219)	<1	0.22	5	12	4.36	1360	<0.5	2.26	92.5	415	<20	<50	0.17	<1	
Z25347 (759220)	<1	3.06	24	26	1.06	794	8.5	2.52	50.0	507	121	<50	1.78	<1	
Z25348 (759221)	<1	1.32	43	15	1.46	942	3.3	1.86	34.8	844	<20	<50	1.18	<1	
Z25349 (759222)	<1	1.16	44	19	1.23	1020	4.1	1.99	38.0	955	<20	<50	1.61	<1	
Z25350 (759223)	<1	2.72	12	30	1.07	1400	7.1	2.08	57.5	348	<20	<50	2.09	<1	
Z25351 (759224)	<1	1.62	14	31	0.86	753	4.6	2.59	16.2	356	<20	<50	0.79	<1	
Z25352 (759225)	1	0.17	<2	1	1.42	30	0.7	0.17	0.6	66	<20	<50	0.05	3	
Z25353 (759226)	<1	1.33	9	34	1.22	1320	10.0	1.83	83.7	340	<20	<50	3.19	<1	
Z25354 (759227)	<1	1.65	4	66	4.07	2690	2.4	1.18	79.7	364	<20	<50	5.48	<1	
Z25355 (759228)	<1	0.67	3	27	3.96	3130	2.1	0.78	95.9	220	<20	<50	4.55	3	
Z25356 (759229)	<1	0.54	4	35	3.67	2960	1.4	1.04	91.8	216	<20	<50	4.39	<1	
Z25357 (759230)	<1	1.08	16	44	2.36	1680	2.0	2.07	46.0	634	<20	<50	1.42	<1	
Z25358 (759231)	<1	1.00	16	43	2.38	1700	1.4	1.94	44.3	645	<20	<50	1.35	<1	
Z25359 (759232)	<1	0.67	4	61	3.56	2550	1.6	1.03	89.8	228	<20	<50	3.86	<1	
Z25360 (759233)	<1	2.07	4	59	3.12	1390	3.1	1.24	109	246	<20	<50	4.25	<1	
Z25361 (759234)	<1	2.95	4	127	4.35	2830	2.5	1.13	120	392	<20	51	2.04	<1	
Z25362 (759235)	<1	1.30	29	33	1.48	503	2.2	3.09	34.4	796	<20	<50	0.52	<1	
Z25363 (759236)	<1	1.11	34	41	1.22	541	2.2	3.69	15.4	324	<20	<50	0.11	<1	
Z25364 (759237)	<1	1.12	17	35	1.22	275	2.1	3.23	27.0	173	<20	<50	0.23	<1	
Z25365 (759238)	<1	1.97	5	103	2.98	2320	2.0	0.80	98.8	796	<20	<50	2.25	<1	
Z25366 (759239)	<1	0.53	6	21	4.24	1110	1.9	1.92	122	363	<20	<50	0.53	<1	
Z25367 (759240)	<1	2.59	3	192	4.43	1570	5.6	0.53	137	1740	<20	<50	1.52	<1	
Z25368 (759241)	<1	2.40	3	90	3.74	4960	7.6	0.83	117	1270	<20	<50	1.46	<1	
Z25369 (759242)	<1	2.26	2	79	3.75	4800	16.1	0.45	132	827	<20	<50	1.38	<1	
Z25370 (759243)	<1	2.06	<2	152	3.88	2750	5.3	0.69	125	386	<20	<50	1.18	<1	

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AGAT WORK ORDER: 19B550411

PROJECT: AGAT00876

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z25371 (759244)	<1	0.67	2	204	3.15	4930	9.1	0.94	133	2290	<20	<50	1.30	<1	
Z25372 (759245)	<1	0.03	<2	1	1.91	126	1.4	0.03	1.4	84	<20	<50	<0.01	<1	
Z25373 (759246)	<1	1.49	2	67	3.01	3620	9.1	0.42	86.7	2300	<20	<50	2.55	<1	
Z25374 (759247)	<1	0.88	2	163	3.03	2040	5.9	1.28	133	1540	<20	<50	2.76	<1	
Z25375 (759248)	<1	0.74	<2	204	2.96	3590	6.9	1.64	119	624	<20	<50	1.28	<1	
Z25376 (759249)	<1	1.23	2	167	3.68	2560	7.6	0.71	138	1970	<20	<50	2.90	<1	
Z25377 (759250)	<1	1.25	4	186	3.77	1980	10.8	0.51	124	6820	<20	<50	2.31	<1	
Z25378 (759251)	<1	1.20	4	178	3.57	1820	10.3	0.49	124	6880	<20	<50	2.23	<1	
Z25379 (759252)	<1	0.93	3	257	4.26	2200	3.7	0.56	147	387	<20	<50	1.64	<1	
Z25380 (759253)	<1	0.93	5	227	4.22	3540	4.1	0.23	131	2260	<20	<50	1.13	<1	
Z25381 (759254)	<1	0.07	5	188	3.12	6130	4.0	0.62	140	603	<20	<50	0.86	<1	
Z25382 (759255)	<1	0.48	3	147	2.47	3750	4.1	1.00	128	427	<20	<50	1.57	<1	
Z25383 (759256)	<1	0.77	4	167	2.90	3640	4.1	0.61	134	156	<20	<50	1.59	<1	
Z25384 (759257)	<1	0.81	4	188	3.06	3750	2.9	1.00	141	206	<20	<50	1.97	<1	
Z25385 (759258)	<1	0.82	4	163	2.82	2380	4.4	1.09	147	148	<20	<50	3.22	<1	
Z25386 (759259)	<1	2.77	38	42	1.56	340	<0.5	0.67	58.7	519	<20	<50	0.17	569	
Z25387 (759260)	<1	1.08	4	253	4.04	2280	3.4	0.56	131	321	<20	<50	2.04	<1	
Z25388 (759261)	<1	1.32	4	270	5.06	2720	4.1	0.44	142	407	<20	<50	2.17	<1	
Z25389 (759262)	<1	1.02	3	238	4.50	2670	3.5	0.47	125	223	<20	<50	2.17	<1	
Z25390 (759263)	<1	0.76	3	283	4.37	2750	3.3	0.43	147	86	<20	<50	1.44	<1	
Z25391 (759264)	<1	1.66	4	248	4.40	1880	3.6	0.39	137	211	<20	<50	1.66	<1	
Z25392 (759265)	3	0.02	<2	2	1.58	41	0.6	0.03	1.2	64	<20	<50	0.05	4	
Z25393 (759266)	<1	2.04	3	271	4.86	1840	3.8	0.60	145	211	<20	<50	1.86	<1	
Z25394 (759267)	<1	0.90	3	145	2.47	1200	4.9	1.00	97.1	504	<20	<50	2.14	<1	
Z25395 (759268)	<1	0.52	2	36	0.93	451	6.4	1.06	56.6	87	<20	<50	0.86	<1	
Z25396 (759269)	<1	0.89	8	101	2.11	2390	5.7	1.45	139	165	<20	<50	2.31	<1	
Z25397 (759270)	<1	1.09	6	114	2.43	3000	4.3	1.60	150	390	<20	<50	2.54	<1	
Z25398 (759271)	<1	0.97	5	117	2.42	3360	4.0	1.41	149	246	<20	<50	2.41	<1	
Z25399 (759272)	<1	2.00	29	106	3.64	795	3.6	2.25	109	921	<20	<50	1.11	<1	
Z25400 (759273)	<1	0.98	34	76	3.75	823	1.8	2.11	105	1120	<20	<50	0.71	<1	
Z25401 (759274)	<1	1.03	32	78	3.82	717	2.1	2.10	104	1130	<20	<50	0.59	<1	
Z25402 (759275)	<1	0.87	32	72	3.82	713	2.2	2.12	108	1150	<20	<50	0.50	<1	

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019		DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb		
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm		
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z25403 (759276)		<1	0.76	30	61	3.57	609	2.6	2.03	101	1060	<20	<50	0.43	<1	
Z25404 (759277)		<1	0.95	33	64	3.78	663	3.0	2.12	104	1100	<20	<50	0.58	<1	
Z25405 (759278)		<1	0.99	34	69	3.91	836	2.5	2.22	107	1250	<20	<50	0.74	<1	
Z25406 (759279)		<1	0.45	11	10	4.41	1330	<0.5	2.39	114	879	<20	<50	0.10	<1	
Z25407 (759280)		<1	0.75	26	69	3.19	868	4.3	2.11	89.5	934	<20	<50	0.35	<1	
Z25408 (759281)		<1	1.38	33	139	3.94	1190	1.6	3.22	103	1350	<20	<50	0.10	1	
Z25409 (759282)		<1	0.95	32	114	3.65	1030	2.4	3.49	101	979	<20	<50	0.08	<1	
Z25410 (759283)		<1	1.47	33	80	3.75	877	1.9	2.91	98.7	1080	<20	<50	0.37	<1	
Z25411 (759284)		<1	1.27	31	43	3.60	893	3.2	2.22	98.9	1030	<20	<50	0.55	<1	
Z25412 (759285)		1	0.15	<2	2	1.90	57	1.1	0.18	1.3	80	<20	<50	0.05	2	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z25339 (759212)	22	<10	<5	290	<10	<10	<5	0.26	<5	<50	207	<1	6	347	
Z25340 (759213)	6	<10	<5	341	<10	<10	<5	0.12	<5	<50	54.4	<1	5	166	
Z25341 (759214)	3	<10	<5	643	<10	<10	<5	0.12	<5	<50	25.7	<1	7	953	
Z25342 (759215)	4	<10	<5	612	<10	<10	<5	0.08	<5	<50	22.4	<1	6	157	
Z25343 (759216)	11	<10	<5	252	<10	<10	<5	0.14	<5	<50	90.5	<1	5	739	
Z25344 (759217)	37	<10	<5	200	<10	<10	<5	0.34	<5	<50	227	<1	6	369	
Z25345 (759218)	31	<10	<5	140	<10	<10	<5	0.19	<5	<50	161	<1	8	210	
Z25346 (759219)	46	<10	<5	115	<10	<10	<5	0.67	<5	<50	316	<1	23	75.7	
Z25347 (759220)	12	<10	<5	154	<10	<10	<5	0.18	<5	<50	79.4	<1	7	187	
Z25348 (759221)	7	<10	<5	262	<10	<10	<5	0.21	<5	<50	54.8	<1	11	59.3	
Z25349 (759222)	7	<10	<5	162	<10	<10	<5	0.19	<5	<50	55.4	<1	11	47.1	
Z25350 (759223)	20	<10	<5	130	<10	<10	<5	0.24	<5	<50	120	<1	10	68.6	
Z25351 (759224)	8	<10	<5	137	<10	<10	<5	0.18	<5	<50	67.0	<1	8	53.2	
Z25352 (759225)	<1	<10	<5	80	<10	<10	<5	<0.01	<5	<50	1.0	<1	3	3.4	
Z25353 (759226)	28	<10	<5	138	<10	<10	<5	0.23	<5	<50	157	<1	9	62.4	
Z25354 (759227)	44	<10	<5	138	<10	<10	<5	0.36	<5	<50	271	<1	19	89.5	
Z25355 (759228)	38	<10	<5	132	<10	<10	<5	0.18	<5	<50	234	<1	15	78.8	
Z25356 (759229)	40	<10	<5	210	<10	<10	<5	0.23	<5	<50	234	<1	15	77.7	
Z25357 (759230)	22	<10	<5	459	<10	<10	<5	0.25	<5	<50	138	<1	13	69.8	
Z25358 (759231)	22	<10	<5	437	<10	<10	<5	0.24	<5	<50	141	<1	13	71.1	
Z25359 (759232)	41	<10	<5	213	<10	<10	<5	0.22	<5	<50	240	<1	17	79.7	
Z25360 (759233)	41	<10	<5	112	<10	<10	<5	0.32	<5	<50	238	<1	12	89.1	
Z25361 (759234)	44	<10	<5	148	<10	<10	<5	0.45	<5	<50	272	<1	15	111	
Z25362 (759235)	8	<10	<5	737	<10	<10	<5	0.22	<5	<50	71.2	<1	10	58.1	
Z25363 (759236)	10	<10	<5	873	<10	<10	<5	0.19	<5	<50	60.7	<1	9	45.9	
Z25364 (759237)	9	<10	<5	744	<10	<10	<5	0.19	<5	<50	59.4	<1	3	46.9	
Z25365 (759238)	32	<10	<5	163	<10	<10	<5	0.38	<5	<50	210	<1	18	89.4	
Z25366 (759239)	31	<10	<5	108	<10	<10	<5	0.55	<5	<50	226	<1	17	79.2	
Z25367 (759240)	38	<10	<5	74	<10	<10	<5	0.46	8	<50	300	<1	15	128	
Z25368 (759241)	51	<10	<5	124	<10	<10	<5	0.46	<5	<50	294	<1	18	105	
Z25369 (759242)	55	<10	<5	55	<10	<10	<5	0.48	6	<50	307	<1	18	99.1	
Z25370 (759243)	52	<10	<5	77	<10	<10	<5	0.47	6	<50	316	<1	13	77.0	

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z25371 (759244)	58	<10	<5	106	<10	<10	<5	0.51	<5	<50	327	<1	19	62.5	
Z25372 (759245)	1	<10	<5	76	<10	<10	<5	<0.01	<5	<50	2.3	<1	2	1.3	
Z25373 (759246)	44	<10	<5	42	<10	<10	<5	0.27	<5	<50	188	<1	15	55.4	
Z25374 (759247)	44	<10	<5	123	<10	<10	<5	0.47	<5	<50	287	<1	14	54.1	
Z25375 (759248)	54	<10	<5	127	<10	<10	<5	0.52	<5	<50	335	<1	15	72.5	
Z25376 (759249)	50	<10	<5	64	<10	<10	<5	0.46	<5	<50	298	<1	14	70.9	
Z25377 (759250)	41	<10	<5	49	<10	<10	<5	0.43	<5	<50	269	<1	19	75.2	
Z25378 (759251)	40	<10	<5	48	<10	<10	<5	0.41	<5	<50	268	<1	19	75.9	
Z25379 (759252)	52	<10	<5	46	<10	<10	<5	0.57	<5	<50	319	<1	15	72.5	
Z25380 (759253)	51	<10	<5	14	<10	<10	<5	0.51	<5	<50	296	62	28	74.1	
Z25381 (759254)	55	<10	<5	100	<10	<10	<5	0.57	<5	<50	306	<1	20	104	
Z25382 (759255)	47	<10	<5	164	<10	<10	<5	0.48	<5	<50	270	<1	16	70.1	
Z25383 (759256)	54	<10	<5	89	<10	<10	<5	0.51	<5	<50	296	<1	16	67.2	
Z25384 (759257)	50	<10	<5	163	<10	<10	<5	0.57	<5	<50	331	<1	17	57.9	
Z25385 (759258)	39	<10	<5	186	<10	<10	<5	0.46	<5	<50	261	<1	11	51.0	
Z25386 (759259)	14	<10	<5	99	<10	<10	<5	0.47	<5	<50	107	<1	15	92.0	
Z25387 (759260)	50	<10	<5	79	<10	<10	<5	0.51	<5	<50	289	<1	13	72.7	
Z25388 (759261)	50	<10	<5	24	<10	<10	<5	0.51	<5	<50	307	<1	15	78.6	
Z25389 (759262)	50	<10	<5	37	<10	<10	<5	0.44	<5	<50	285	<1	15	79.6	
Z25390 (759263)	48	<10	<5	31	<10	<10	<5	0.47	<5	<50	298	<1	9	89.2	
Z25391 (759264)	49	<10	<5	41	<10	<10	<5	0.48	<5	<50	297	37	11	73.7	
Z25392 (759265)	<1	<10	5	80	<10	<10	<5	<0.01	<5	<50	1.3	2	2	3.7	
Z25393 (759266)	47	<10	<5	71	<10	<10	<5	0.49	<5	<50	311	<1	8	73.2	
Z25394 (759267)	25	<10	<5	154	<10	<10	<5	0.20	<5	<50	134	<1	7	42.0	
Z25395 (759268)	13	<10	<5	218	<10	<10	<5	0.19	<5	<50	107	<1	2	21.2	
Z25396 (759269)	52	<10	<5	314	<10	<10	<5	0.54	<5	<50	303	<1	14	50.6	
Z25397 (759270)	52	<10	<5	355	<10	<10	<5	0.52	<5	<50	294	<1	17	57.8	
Z25398 (759271)	56	<10	<5	306	<10	<10	<5	0.56	<5	<50	308	<1	19	57.4	
Z25399 (759272)	20	<10	<5	807	<10	<10	<5	0.30	<5	<50	140	<1	11	60.8	
Z25400 (759273)	14	<10	<5	1060	<10	<10	<5	0.22	<5	<50	104	<1	11	57.9	
Z25401 (759274)	14	<10	<5	1120	<10	<10	<5	0.23	<5	<50	106	<1	11	51.9	
Z25402 (759275)	15	<10	<5	1150	<10	<10	<5	0.23	<5	<50	107	<1	11	50.9	

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 30, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
Z25403 (759276)	14	<10	<5	1120	<10	<10	<5	0.21	<5	<50	99.5	<1	11	48.9
Z25404 (759277)	14	<10	<5	1100	<10	<10	<5	0.24	<5	<50	102	<1	11	54.2
Z25405 (759278)	15	<10	<5	1030	<10	<10	<5	0.23	<5	<50	113	<1	11	57.5
Z25406 (759279)	34	<10	<5	259	<10	<10	<5	0.88	<5	<50	238	<1	22	83.6
Z25407 (759280)	14	<10	<5	716	<10	<10	<5	0.18	<5	<50	101	<1	12	50.3
Z25408 (759281)	24	<10	<5	862	<10	<10	<5	0.18	<5	<50	138	<1	29	62.0
Z25409 (759282)	18	<10	<5	814	<10	<10	<5	0.16	<5	<50	113	<1	21	56.8
Z25410 (759283)	20	<10	<5	1010	<10	<10	<5	0.18	<5	<50	111	<1	18	53.2
Z25411 (759284)	14	<10	<5	728	<10	<10	<5	0.21	<5	<50	102	<1	11	54.0
Z25412 (759285)	<1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	6.2

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550411

PROJECT: AGAT00876

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z25339 (759212)				47
Z25340 (759213)				58
Z25341 (759214)				88
Z25342 (759215)				49
Z25343 (759216)				46
Z25344 (759217)				38
Z25345 (759218)				66
Z25346 (759219)				50
Z25347 (759220)				75
Z25348 (759221)				117
Z25349 (759222)				108
Z25350 (759223)				52
Z25351 (759224)				72
Z25352 (759225)				<5
Z25353 (759226)				50
Z25354 (759227)				21
Z25355 (759228)				6
Z25356 (759229)				8
Z25357 (759230)				69
Z25358 (759231)				69
Z25359 (759232)				23
Z25360 (759233)				17
Z25361 (759234)				19
Z25362 (759235)				107
Z25363 (759236)				127
Z25364 (759237)				138
Z25365 (759238)				24
Z25366 (759239)				47
Z25367 (759240)				23
Z25368 (759241)				20
Z25369 (759242)				13
Z25370 (759243)				7

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AGAT WORK ORDER: 19B550411

PROJECT: AGAT00876

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z25371 (759244)				<5
Z25372 (759245)				<5
Z25373 (759246)				<5
Z25374 (759247)				<5
Z25375 (759248)				6
Z25376 (759249)				<5
Z25377 (759250)				<5
Z25378 (759251)				<5
Z25379 (759252)				<5
Z25380 (759253)				<5
Z25381 (759254)				<5
Z25382 (759255)				<5
Z25383 (759256)				<5
Z25384 (759257)				<5
Z25385 (759258)				<5
Z25386 (759259)				119
Z25387 (759260)				<5
Z25388 (759261)				<5
Z25389 (759262)				<5
Z25390 (759263)				<5
Z25391 (759264)				<5
Z25392 (759265)				<5
Z25393 (759266)				<5
Z25394 (759267)				<5
Z25395 (759268)				<5
Z25396 (759269)				<5
Z25397 (759270)				11
Z25398 (759271)				7
Z25399 (759272)				85
Z25400 (759273)				96
Z25401 (759274)				100
Z25402 (759275)				99

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AGAT WORK ORDER: 19B550411

PROJECT: AGAT00876

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z25403 (759276)			90
Z25404 (759277)			95
Z25405 (759278)			100
Z25406 (759279)			86
Z25407 (759280)			88
Z25408 (759281)			236
Z25409 (759282)			138
Z25410 (759283)			314
Z25411 (759284)			90
Z25412 (759285)			<5

Comments: RDL - Reported Detection Limit

759212-759285 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19B550411

PROJECT: AGAT00876

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 30, 2019

SAMPLE TYPE: Drill Core

Analyte:	Au
Unit:	ppm
RDL:	0.001

Sample ID (AGAT ID)	RDL:
Z25339 (759212)	3.27
Z25340 (759213)	0.582
Z25341 (759214)	0.100
Z25342 (759215)	0.076
Z25343 (759216)	0.847
Z25344 (759217)	1.10
Z25345 (759218)	0.839
Z25346 (759219)	0.516
Z25347 (759220)	0.405
Z25348 (759221)	0.351
Z25349 (759222)	0.143
Z25350 (759223)	0.461
Z25351 (759224)	0.325
Z25352 (759225)	0.002
Z25353 (759226)	0.647
Z25354 (759227)	0.854
Z25355 (759228)	0.752
Z25356 (759229)	0.721
Z25357 (759230)	0.220
Z25358 (759231)	0.196
Z25359 (759232)	0.796
Z25360 (759233)	1.25
Z25361 (759234)	0.496
Z25362 (759235)	0.065
Z25363 (759236)	0.016
Z25364 (759237)	0.035
Z25365 (759238)	0.258
Z25366 (759239)	6.83
Z25367 (759240)	0.447
Z25368 (759241)	0.253
Z25369 (759242)	0.239
Z25370 (759243)	0.134

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B550411

PROJECT: AGAT00876

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 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z25371 (759244)			0.139
Z25372 (759245)			<0.001
Z25373 (759246)			0.508
Z25374 (759247)			0.415
Z25375 (759248)			0.062
Z25376 (759249)			0.368
Z25377 (759250)			0.225
Z25378 (759251)			0.223
Z25379 (759252)			0.095
Z25380 (759253)			0.104
Z25381 (759254)			0.096
Z25382 (759255)			0.160
Z25383 (759256)			0.242
Z25384 (759257)			0.327
Z25385 (759258)			0.451
Z25386 (759259)			3.60
Z25387 (759260)			0.274
Z25388 (759261)			0.204
Z25389 (759262)			0.204
Z25390 (759263)			0.072
Z25391 (759264)			0.098
Z25392 (759265)			0.006
Z25393 (759266)			0.197
Z25394 (759267)			0.393
Z25395 (759268)			0.101
Z25396 (759269)			0.332
Z25397 (759270)			0.335
Z25398 (759271)			0.339
Z25399 (759272)			0.055
Z25400 (759273)			0.048
Z25401 (759274)			0.150
Z25402 (759275)			0.557

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AGAT WORK ORDER: 19B550411

PROJECT: AGAT00876

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z25403 (759276)			0.106
Z25404 (759277)			0.305
Z25405 (759278)			0.092
Z25406 (759279)			0.350
Z25407 (759280)			0.006
Z25408 (759281)			0.002
Z25409 (759282)			0.006
Z25410 (759283)			0.008
Z25411 (759284)			0.004
Z25412 (759285)			0.002

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B550411

PROJECT: AGAT00876

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 30, 2019

SAMPLE TYPE: Drill Core

Analyte:	Au-Grav
Unit:	g/t
RDL:	0.5
Sample ID (AGAT ID)	
Z25366 (759239)	6.9

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

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AGAT WORK ORDER: 19B550411

PROJECT: AGAT00876

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z25339 (759212)		81
Z25356 (759229)		82
Z25375 (759248)		91
Z25393 (759266)		90
Z25399 (759272)		88

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B550411

PROJECT: AGAT00876

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 CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z25339 (759212)		94
Z25367 (759240)		91
Z25393 (759266)		89

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	759212	1.2	1.3	8.0%	759227	0.94	0.97	3.1%	759237	0.7	< 0.5		759252	< 0.5	< 0.5	0.0%
Al	759212	7.83	7.74	1.2%	759227	7.93	7.65	3.6%	759237	8.86	8.41	5.2%	759252	10.2	10.2	0.0%
As	759212	5	5	0.0%	759227	3	< 1		759237	1	1	0.0%	759252	< 1	< 1	0.0%
Ba	759212	303	294	3.0%	759227	215	208	3.3%	759237	379	331	13.5%	759252	122	118	3.3%
Be	759212	12.1	11.8	2.5%	759227	2.69	2.64	1.9%	759237	2.7	3.2	16.9%	759252	6.7	6.7	0.0%
Bi	759212	< 1	< 1	0.0%	759227	< 1	< 1	0.0%	759237	< 1	< 1	0.0%	759252	< 1	< 1	0.0%
Ca	759212	1.49	1.49	0.0%	759227	6.37	6.20	2.7%	759237	2.30	2.29	0.4%	759252	0.416	0.415	0.2%
Cd	759212	< 0.5	< 0.5	0.0%	759227	< 0.5	< 0.5	0.0%	759237	< 0.5	< 0.5	0.0%	759252	< 0.5	< 0.5	0.0%
Ce	759212	14	12	15.4%	759227	3	3	0.0%	759237	34	29	15.9%	759252	< 1	< 1	0.0%
Co	759212	46.5	40.7	13.3%	759227	45.2	43.5	3.8%	759237	8.53	7.75	9.6%	759252	55.4	53.7	3.1%
Cr	759212	291	280	3.9%	759227	306	309	1.0%	759237	72.2	58.1	21.6%	759252	496	481	3.1%
Cu	759212	123	123	0.0%	759227	110	106	3.7%	759237	5.9	6.8	14.2%	759252	88.1	90.7	2.9%
Fe	759212	7.46	6.95	7.1%	759227	7.85	7.73	1.5%	759237	1.98	1.74	12.9%	759252	9.23	8.92	3.4%
Ga	759212	29	28	3.5%	759227	23	22	4.4%	759237	23	23	0.0%	759252	25	22	12.8%
In	759212	< 1	< 1	0.0%	759227	< 1	< 1	0.0%	759237	< 1	< 1	0.0%	759252	< 1	< 1	0.0%
K	759212	2.68	2.58	3.8%	759227	1.65	1.61	2.5%	759237	1.12	0.93	18.5%	759252	0.93	0.93	0.0%
La	759212	10	9	10.5%	759227	4	4	0.0%	759237	17	13	26.7%	759252	3	3	0.0%
Li	759212	57	51	11.1%	759227	66	65	1.5%	759237	35	33	5.9%	759252	257	256	0.4%
Mg	759212	2.49	2.39	4.1%	759227	4.07	3.97	2.5%	759237	1.22	1.01	18.8%	759252	4.26	4.21	1.2%
Mn	759212	1290	1240	4.0%	759227	2690	2600	3.4%	759237	275	224	20.4%	759252	2200	2160	1.8%
Mo	759212	4.1	4.6	11.5%	759227	2.40	2.48	3.3%	759237	2.1	2.6	21.3%	759252	3.73	3.43	8.4%
Na	759212	2.80	2.83	1.1%	759227	1.18	1.14	3.4%	759237	3.23	3.11	3.8%	759252	0.56	0.55	1.8%
Ni	759212	95.7	93.5	2.3%	759227	79.7	78.5	1.5%	759237	27.0	22.9	16.4%	759252	147	147	0.0%
P	759212	232	224	3.5%	759227	364	350	3.9%	759237	173	167	3.5%	759252	387	377	2.6%
Pb	759212	29	30	3.4%	759227	< 20	< 20	0.0%	759237	< 20	< 20	0.0%	759252	< 20	< 20	0.0%
Rb	759212	< 50	< 50	0.0%	759227	< 50	< 50	0.0%	759237	< 50	< 50	0.0%	759252	< 50	< 50	0.0%
S	759212	4.49	3.94	13.0%	759227	5.48	5.32	3.0%	759237	0.229	0.267	15.3%	759252	1.64	1.68	2.4%
Sb	759212	< 1	< 1	0.0%	759227	< 1	< 1	0.0%	759237	< 1	< 1	0.0%	759252	< 1	< 1	0.0%
Sc	759212	22	22	0.0%	759227	44	44	0.0%	759237	9	8	11.8%	759252	52	50	3.9%
Se	759212	< 10	< 10	0.0%	759227	< 10	< 10	0.0%	759237	< 10	< 10	0.0%	759252	< 10	< 10	0.0%
Sn	759212	< 5	< 5	0.0%	759227	< 5	< 5	0.0%	759237	< 5	< 5	0.0%	759252	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	759212	290	288	0.7%	759227	138	133	3.7%	759237	744	717	3.7%	759252	46	46	0.0%
Ta	759212	< 10	< 10	0.0%	759227	< 10	< 10	0.0%	759237	< 10	< 10	0.0%	759252	< 10	< 10	0.0%
Te	759212	< 10	< 10	0.0%	759227	< 10	< 10	0.0%	759237	< 10	< 10	0.0%	759252	< 10	< 10	0.0%
Th	759212	< 5	< 5	0.0%	759227	< 5	< 5	0.0%	759237	< 5	< 5	0.0%	759252	< 5	< 5	0.0%
Ti	759212	0.255	0.249	2.4%	759227	0.361	0.353	2.2%	759237	0.19	0.16	17.1%	759252	0.57	0.56	1.8%
Tl	759212	< 5	< 5	0.0%	759227	< 5	< 5	0.0%	759237	< 5	< 5	0.0%	759252	< 5	< 5	0.0%
U	759212	< 50	< 50	0.0%	759227	< 50	< 50	0.0%	759237	< 50	< 50	0.0%	759252	< 50	< 50	0.0%
V	759212	207	201	2.9%	759227	271	276	1.8%	759237	59.4	52.4	12.5%	759252	319	311	2.5%
W	759212	< 1	< 1	0.0%	759227	< 1	< 1	0.0%	759237	< 1	< 1	0.0%	759252	< 1	< 1	0.0%
Y	759212	6	5	18.2%	759227	19	19	0.0%	759237	3	2		759252	15	15	0.0%
Zn	759212	347	353	1.7%	759227	89.5	87.9	1.8%	759237	46.9	39.0	18.4%	759252	72.5	72.1	0.6%
Zr	759212	47	45	4.3%	759227	21	23	9.1%	759237	138	118	15.6%	759252	< 5	< 5	0.0%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	759262	< 0.5	< 0.5	0.0%	759277	< 0.5	< 0.5	0.0%								
Al	759262	8.99	7.96	12.2%	759277	7.97	7.77	2.5%								
As	759262	< 1	< 1	0.0%	759277	2	1									
Ba	759262	178	211	17.0%	759277	854	840	1.7%								
Be	759262	4.1	3.5	15.8%	759277	1.1	1.1	0.0%								
Bi	759262	< 1	< 1	0.0%	759277	< 1	< 1	0.0%								
Ca	759262	0.29	0.26	10.9%	759277	4.54	4.59	1.1%								
Cd	759262	< 0.5	< 0.5	0.0%	759277	< 0.5	< 0.5	0.0%								
Ce	759262	< 1	< 1	0.0%	759277	65	65	0.0%								
Co	759262	62.2	67.2	7.7%	759277	24.9	24.2	2.9%								
Cr	759262	431	372	14.7%	759277	273	270	1.1%								
Cu	759262	108	125	14.6%	759277	< 0.5	< 0.5	0.0%								
Fe	759262	9.53	10.3	7.8%	759277	3.71	3.64	1.9%								
Ga	759262	23	21	9.1%	759277	24	23	4.3%								
In	759262	< 1	< 1	0.0%	759277	< 1	< 1	0.0%								
K	759262	1.02	1.17	13.7%	759277	0.95	0.92	3.2%								
La	759262	3	3	0.0%	759277	33	32	3.1%								
Li	759262	238	217	9.2%	759277	64	62	3.2%								
Mg	759262	4.50	4.80	6.5%	759277	3.78	3.68	2.7%								
Mn	759262	2670	2760	3.3%	759277	663	649	2.1%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	759262	3.5	3.0	15.4%	759277	2.97	2.82	5.2%								
Na	759262	0.47	0.44	6.6%	759277	2.12	2.13	0.5%								
Ni	759262	125	120	4.1%	759277	104	100	3.9%								
P	759262	223	205	8.4%	759277	1100	1070	2.8%								
Pb	759262	< 20	< 20	0.0%	759277	< 20	< 20	0.0%								
Rb	759262	< 50	< 50	0.0%	759277	< 50	< 50	0.0%								
S	759262	2.17	2.50	14.1%	759277	0.58	0.58	0.0%								
Sb	759262	< 1	< 1	0.0%	759277	< 1	1									
Sc	759262	50	50	0.0%	759277	14	14	0.0%								
Se	759262	< 10	< 10	0.0%	759277	< 10	< 10	0.0%								
Sn	759262	< 5	< 5	0.0%	759277	< 5	< 5	0.0%								
Sr	759262	37	29	24.2%	759277	1100	1100	0.0%								
Ta	759262	< 10	< 10	0.0%	759277	< 10	< 10	0.0%								
Te	759262	9	10	10.5%	759277	< 10	< 10	0.0%								
Th	759262	< 5	< 5	0.0%	759277	< 5	< 5	0.0%								
Ti	759262	0.438	0.412	6.1%	759277	0.236	0.230	2.6%								
Tl	759262	< 5	< 5	0.0%	759277	< 5	< 5	0.0%								
U	759262	< 50	< 50	0.0%	759277	< 50	< 50	0.0%								
V	759262	285	272	4.7%	759277	102	102	0.0%								
W	759262	< 1	< 1	0.0%	759277	< 1	< 1	0.0%								
Y	759262	15	13	14.3%	759277	11	11	0.0%								
Zn	759262	79.6	85.2	6.8%	759277	54.2	54.4	0.4%								
Zr	759262	< 5	< 5	0.0%	759277	95	93	2.1%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	759212	3.27	3.06	6.7%	759227	0.854	0.858	0.4%	759237	0.035	0.046	27.2%	759252	0.095	0.096	1.3%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	759262	0.204	0.211	3.5%	759277	0.305	0.283	7.5%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.WMG-1a)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag	3.03	2.98	98%	90% - 110%												
Al	4.75	5.08	107%	90% - 110%	10.95	11.33	103%	90% - 110%	8.17	8.37	102%	90% - 110%	6.96	7.07	102%	90% - 110%
As									26	25	97%	90% - 110%	124	119	96%	90% - 110%
Ba	216	227	105%	90% - 110%	340	334	98%	90% - 110%	540	501	93%	90% - 110%	186	181	98%	90% - 110%
Be					2.6	2.5	96%	90% - 110%								
Ca	10	10	96%	90% - 110%	5.72	5.62	98%	90% - 110%	0.907	0.9	99%	90% - 110%	4.01	4.05	101%	90% - 110%
Ce					122	111	91%	90% - 110%	98	99	101%	90% - 110%	24	23	95%	90% - 110%
Co	191	184	97%	90% - 110%	2.8	2.5	89%	90% - 110%					22.1	21.9	99%	90% - 110%
Cr	670	623	93%	90% - 110%					60.3	60	99%	90% - 110%				
Cu	7120	7221	101%	90% - 110%					150	143	96%	90% - 110%	88.6	81.2	92%	90% - 110%
Fe	12.71	11.82	93%	90% - 110%	4.34	4.01	92%	90% - 110%	3.77	3.57	95%	90% - 110%	7.56	7.25	96%	90% - 110%
Ga					35	37	105%	90% - 110%								
K	0.1021	0.111	109%	90% - 110%	1.37	1.46	107%	90% - 110%					2.021	2.06	102%	90% - 110%
La	8.47	9.38	110%	90% - 110%	58	53	92%	90% - 110%	44	45	103%	90% - 110%				
Li					37	40	107%	90% - 110%	47	47	100%	90% - 110%				
Mg	7.41	7.41	100%	90% - 110%	0.325	0.318	98%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.461	102%	90% - 110%
Mn									780	739	95%	90% - 110%	1510	1437	95%	90% - 110%
Mo									14	13	92%	90% - 110%				
Na	0.112	0.122	109%	90% - 110%	5.267	5.447	103%	90% - 110%	1.624	1.651	102%	90% - 110%	0.617	0.634	103%	90% - 110%
Ni	2480	2244	90%	90% - 110%					32	32	101%	90% - 110%	77.1	72.1	94%	90% - 110%
P	731	704	96%	90% - 110%					750	715	95%	90% - 110%	892	843	94%	90% - 110%
Pb									31	28	90%	90% - 110%				
S													0.348	0.356	102%	90% - 110%
Sc	21.33	21.22	99%	90% - 110%	1.1	0.9	78%	90% - 110%	12	12	101%	90% - 110%				
Sr	39	40	103%	90% - 110%	1191	1215	102%	90% - 110%	144	152	105%	90% - 110%	92.8	93.2	100%	90% - 110%
Ti	0.419	0.42	100%	90% - 110%	0.172	0.172	100%	90% - 110%	0.53	0.48	91%	90% - 110%				
V	158	156	99%	90% - 110%	8	7	82%	90% - 110%	77	82	106%	90% - 110%				
Y	12.67	12.94	102%	90% - 110%	119	116	97%	90% - 110%								
Zn	112	106	95%	90% - 110%	93	90	97%	90% - 110%	130	118	90%	90% - 110%	208	208	100%	90% - 110%
Zr	35.7	33.5	94%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.83	105%	90% - 110%	6.56	6.93	106%	90% - 110%	1.063	1.01	95%	90% - 110%	2.01	2.15	107%	90% - 110%
	CRM #5 (GS2T)				CRM #6 (GS7H)											
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.76	101%	90% - 110%	6.56	6.70	102%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00876
 SAMPLING SITE:

AGAT WORK ORDER: 19B550411
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assaying	ICP/OES
Au-Grav	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00875

AGAT WORK ORDER: 19B550412

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Dec 17, 2019

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z25413 (759286)		1.49
Z25414 (759287)		2.55
Z25415 (759288)		1.47
Z25416 (759289)		2.06
Z25417 (759290)		0.97
Z25418 (759291)		0.97
Z25419 (759292)		0.62
Z25420 (759293)		1.11
Z25421 (759294)		0.83
Z25422 (759295)		1.14
Z25423 (759296)		0.65
Z25424 (759297)		1.06
Z25425 (759298)		1.37
Z25426 (759299)		0.10
Z25427 (759300)		1.94
Z25428 (759301)		2.02
Z25429 (759302)		2.43
Z25430 (759303)		2.47
Z25431 (759304)		2.47
Z25432 (759305)		0.68
Z25433 (759306)		1.17
Z25434 (759307)		1.36
Z25435 (759308)		1.79
Z25436 (759309)		2.46
Z25437 (759310)		2.36
Z25438 (759311)		2.36
Z25439 (759312)		2.50
Z25440 (759313)		2.41
Z25441 (759314)		2.51
Z25442 (759315)		2.67
Z25443 (759316)		2.39

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z25444 (759317)		1.23
Z25445 (759318)		0.93
Z25446 (759319)		0.10
Z25447 (759320)		0.95
Z25448 (759321)		0.79
Z25449 (759322)		1.04
Z25450 (759323)		0.85
Z25451 (759324)		1.20
Z25452 (759325)		0.72
Z25453 (759326)		0.71
Z25454 (759327)		0.64
Z25455 (759328)		0.76
Z25456 (759329)		0.70
Z25457 (759330)		0.64
Z25458 (759331)		0.64
Z25459 (759332)		.73
Z25460 (759333)		.73
Z25461 (759334)		.71
Z25462 (759335)		1.20
Z25463 (759336)		.70
Z25464 (759337)		.73
Z25465 (759338)		.64
Z25466 (759339)		.10
Z25467 (759340)		.65
Z25468 (759341)		.74
Z25469 (759342)		.75
Z25470 (759343)		.72
Z25471 (759344)		.18
Z25472 (759345)		.70
Z25473 (759346)		1.49
Z25474 (759347)		2.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 17, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z25475 (759348)		3.65
Z25476 (759349)		1.91
Z25477 (759350)		1.85
Z25478 (759351)		1.85
Z25479 (759352)		2.32
Z25480 (759353)		1.84
Z25481 (759354)		1.81
Z25482 (759355)		1.07
Z25483 (759356)		2.34
Z25484 (759357)		2.64
Z25485 (759358)		2.35
Z25486 (759359)		.16

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019							DATE REPORTED: Dec 17, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z25413 (759286)	<0.5	8.68	<1	389	2.7	<1	4.28	<0.5	75	25.4	184	<0.5	4.87	20	
Z25414 (759287)	<0.5	7.34	<1	797	3.1	<1	3.78	<0.5	56	29.6	169	33.2	4.71	16	
Z25415 (759288)	1.3	7.56	4	440	5.6	<1	1.09	<0.5	9	57.3	172	125	8.23	19	
Z25416 (759289)	<0.5	7.05	3	1070	8.7	<1	4.14	0.5	61	22.0	133	3.0	3.77	16	
Z25417 (759290)	<0.5	5.88	3	278	8.0	<1	4.37	<0.5	24	20.5	87.4	44.7	3.48	14	
Z25418 (759291)	<0.5	5.77	5	270	7.9	<1	4.05	<0.5	23	21.3	92.6	46.4	3.47	13	
Z25419 (759292)	<0.5	5.84	6	313	13.8	<1	2.79	<0.5	14	20.7	91.5	87.3	3.31	13	
Z25420 (759293)	0.9	7.77	1	685	11.1	<1	3.32	<0.5	12	55.3	73.0	162	7.92	22	
Z25421 (759294)	<0.5	7.88	3	493	10.8	<1	4.42	0.7	10	56.8	63.8	117	8.58	22	
Z25422 (759295)	<0.5	8.20	<1	363	14.3	<1	5.56	<0.5	11	53.6	67.0	171	7.83	22	
Z25423 (759296)	1.1	6.67	<1	565	68.0	<1	4.59	<0.5	10	51.9	55.5	235	6.97	18	
Z25424 (759297)	<0.5	8.00	<1	558	17.4	<1	5.45	<0.5	11	38.0	52.7	36.0	6.77	21	
Z25425 (759298)	<0.5	7.49	7	305	23.2	<1	6.33	0.6	11	37.2	49.0	64.8	5.89	18	
Z25426 (759299)	<0.5	7.32	4	88	<0.5	<1	7.14	<0.5	8	42.1	150	158	7.22	19	
Z25427 (759300)	<0.5	7.17	7	1620	4.8	<1	3.94	<0.5	87	14.5	116	14.1	3.53	16	
Z25428 (759301)	<0.5	7.68	1	179	8.8	<1	6.82	<0.5	14	57.0	62.6	151	8.07	20	
Z25429 (759302)	<0.5	7.21	<1	110	13.7	<1	7.73	0.6	10	52.5	60.0	150	8.33	18	
Z25430 (759303)	<0.5	6.93	<1	121	11.6	<1	9.35	<0.5	10	53.3	48.9	120	8.44	20	
Z25431 (759304)	<0.5	7.32	3	160	11.0	<1	8.92	0.5	11	50.4	45.4	98.3	8.02	18	
Z25432 (759305)	<0.5	0.08	<1	21	<0.5	<1	30.7	<0.5	<1	0.9	4.4	<0.5	0.17	<5	
Z25433 (759306)	0.8	6.99	5	177	13.7	<1	8.11	<0.5	11	54.0	50.9	187	8.55	20	
Z25434 (759307)	<0.5	7.42	6	1770	3.3	<1	3.41	<0.5	101	13.7	110	26.3	3.33	18	
Z25435 (759308)	<0.5	7.43	9	1760	3.0	<1	3.30	<0.5	103	14.2	115	37.3	3.10	19	
Z25436 (759309)	<0.5	6.77	8	234	12.6	<1	8.29	0.6	12	40.5	52.6	91.1	6.16	17	
Z25437 (759310)	<0.5	6.29	19	188	27.6	<1	9.79	0.8	10	39.2	49.4	113	6.12	16	
Z25438 (759311)	<0.5	6.39	14	189	27.0	<1	9.76	0.9	10	40.0	51.9	113	6.30	15	
Z25439 (759312)	<0.5	7.28	4	215	11.9	<1	7.81	<0.5	10	47.2	52.9	78.9	7.51	18	
Z25440 (759313)	<0.5	6.06	11	150	19.4	<1	11.6	0.6	9	40.8	50.5	94.5	6.88	14	
Z25441 (759314)	<0.5	6.90	13	192	9.4	<1	10.1	0.5	10	47.8	47.0	86.7	9.65	18	
Z25442 (759315)	1.9	6.91	11	157	21.2	<1	9.65	0.8	10	53.8	47.4	168	10.3	17	
Z25443 (759316)	1.3	6.81	8	209	22.5	<1	7.87	0.6	11	52.6	49.7	111	8.74	18	
Z25444 (759317)	1.8	6.97	12	391	16.4	<1	8.03	0.7	29	56.8	98.4	121	8.32	19	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019							DATE REPORTED: Dec 17, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z25445 (759318)	<0.5	3.65	8	695	8.3	<1	3.38	<0.5	69	26.9	208	6.9	4.04	10	
Z25446 (759319)	<0.5	7.25	2	149	<0.5	<1	6.89	<0.5	9	43.3	151	154	7.84	20	
Z25447 (759320)	0.7	7.68	19	1580	10.5	<1	2.67	0.5	118	10.2	52.7	26.7	2.88	18	
Z25448 (759321)	<0.5	0.90	6	339	1.5	<1	0.32	<0.5	8	10.1	34.6	40.6	1.05	<5	
Z25449 (759322)	1.8	1.38	5	251	2.5	<1	0.53	<0.5	25	21.0	45.4	73.6	1.79	<5	
Z25450 (759323)	1.0	8.03	14	1560	6.2	<1	2.46	0.6	118	9.3	35.6	26.4	2.81	19	
Z25451 (759324)	2.7	7.47	6	1360	25.4	<1	2.22	<0.5	21	48.1	57.2	114	7.13	19	
Z25452 (759325)	<0.5	0.12	<1	156	<0.5	<1	30.6	<0.5	<1	0.6	6.2	<0.5	0.15	<5	
Z25453 (759326)	3.8	4.41	5	1380	137	<1	3.50	<0.5	10	32.4	48.3	111	5.03	13	
Z25454 (759327)	<0.5	0.56	11	51	236	<1	5.06	0.5	1	4.0	27.1	4.7	2.61	<5	
Z25455 (759328)	7.1	5.14	6	1430	43.3	<1	4.92	0.6	6	28.4	41.5	91.7	4.60	11	
Z25456 (759329)	7.7	4.68	5	439	52.7	<1	2.88	0.5	8	47.1	64.8	140	4.87	13	
Z25457 (759330)	3.3	4.75	5	954	167	<1	3.40	0.7	11	32.3	55.3	92.8	4.76	13	
Z25458 (759331)	1.7	2.95	2	614	103	<1	2.21	<0.5	10	20.0	38.1	57.3	3.00	7	
Z25459 (759332)	1.2	3.48	9	2470	289	<1	4.25	0.6	6	24.8	48.6	60.3	4.16	8	
Z25460 (759333)	<0.5	0.72	9	1500	545	<1	2.84	<0.5	2	0.6	24.0	1.6	1.51	<5	
Z25461 (759334)	2.3	1.51	18	2020	289	<1	6.70	0.9	19	19.4	34.7	83.0	5.69	<5	
Z25462 (759335)	2.7	6.65	<1	1630	57.6	<1	1.69	<0.5	15	39.2	60.3	89.6	6.20	16	
Z25463 (759336)	2.3	1.93	14	534	318	<1	4.65	0.7	6	14.1	35.5	40.0	3.23	5	
Z25464 (759337)	1.5	3.51	7	1700	365	<1	3.08	<0.5	27	13.1	35.7	42.3	2.81	8	
Z25465 (759338)	<0.5	0.08	<1	25	0.6	<1	29.4	<0.5	<1	0.6	5.6	1.3	0.15	<5	
Z25466 (759339)	<0.5	7.66	690	684	2.3	<1	0.78	16.2	82	11.9	93.0	26.2	3.86	20	
Z25467 (759340)	2.0	6.94	11	2810	119	<1	1.96	<0.5	95	5.4	34.4	26.3	1.69	16	
Z25468 (759341)	1.7	7.54	4	2120	44.9	<1	1.35	<0.5	107	10.8	46.3	32.3	2.07	17	
Z25469 (759342)	1.2	5.30	3	635	267	<1	2.86	<0.5	62	8.3	51.8	16.5	2.32	12	
Z25470 (759343)	2.9	3.35	7	125	461	<1	4.89	<0.5	38	12.7	65.8	27.7	3.93	7	
Z25471 (759344)	1.5	6.62	3	1360	135	<1	1.89	<0.5	88	8.7	53.3	23.0	2.11	14	
Z25472 (759345)	<0.5	0.09	<1	23	0.5	<1	32.2	<0.5	<1	<0.5	7.3	<0.5	0.11	<5	
Z25473 (759346)	0.9	6.27	4	1250	43.2	<1	1.74	<0.5	91	10.1	44.7	33.4	1.89	15	
Z25474 (759347)	<0.5	2.91	<1	1130	5.4	<1	7.53	<0.5	130	61.1	346	134	9.27	22	
Z25475 (759348)	<0.5	2.59	<1	931	2.6	<1	6.55	<0.5	133	78.0	416	113	9.97	19	
Z25476 (759349)	<0.5	2.73	<1	1030	1.8	<1	7.17	<0.5	137	69.0	375	134	9.97	21	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019		DATE RECEIVED: Nov 29, 2019						DATE REPORTED: Dec 17, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
Z25477 (759350)		<0.5	6.38	<1	259	2.9	<1	7.64	<0.5	31	43.9	79.0	107	9.00	18
Z25478 (759351)		<0.5	6.54	<1	213	2.7	<1	7.20	0.5	25	42.3	60.2	87.6	8.84	17
Z25479 (759352)		<0.5	7.11	<1	109	2.8	<1	6.94	<0.5	11	43.7	37.7	102	9.70	19
Z25480 (759353)		<0.5	6.81	<1	143	3.5	<1	6.87	<0.5	12	41.6	39.9	105	10.2	19
Z25481 (759354)		<0.5	7.74	<1	1120	2.3	<1	4.18	<0.5	38	20.6	58.8	47.6	5.47	17
Z25482 (759355)		<0.5	6.70	<1	132	2.8	<1	7.30	<0.5	15	36.9	38.4	54.4	9.07	16
Z25483 (759356)		<0.5	7.35	<1	91	2.7	<1	8.12	<0.5	11	47.9	39.2	79.7	10.3	19
Z25484 (759357)		<0.5	6.53	<1	202	3.3	<1	7.28	<0.5	15	41.7	35.4	113	9.38	18
Z25485 (759358)		<0.5	6.81	<1	93	2.9	<1	7.83	<0.5	11	49.3	37.0	112	9.61	18
Z25486 (759359)		0.9	6.16	31	212	0.5	<1	5.09	1.3	12	36.0	250	132	6.46	16

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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z25413 (759286)	<1	2.03	33	73	4.27	1350	3.1	2.38	113	1150	<20	<50	0.78	<1	
Z25414 (759287)	<1	1.51	25	58	3.36	1480	4.8	2.86	110	842	<20	<50	0.70	<1	
Z25415 (759288)	<1	4.00	3	56	2.44	1670	4.6	2.78	115	196	<20	<50	2.67	<1	
Z25416 (759289)	<1	2.31	27	53	3.21	911	3.6	2.75	92.3	1010	<20	<50	0.26	<1	
Z25417 (759290)	<1	1.67	10	32	1.65	818	8.5	1.65	51.8	381	<20	<50	1.03	<1	
Z25418 (759291)	<1	1.66	9	31	1.61	798	9.3	1.57	51.3	373	<20	<50	0.96	<1	
Z25419 (759292)	<1	1.84	6	16	1.13	643	8.8	0.88	46.3	193	<20	<50	0.78	<1	
Z25420 (759293)	<1	2.96	4	28	2.28	1540	5.0	0.62	80.1	381	<20	<50	1.11	<1	
Z25421 (759294)	<1	2.78	4	30	2.63	2190	4.3	0.63	78.3	509	<20	<50	0.69	<1	
Z25422 (759295)	<1	2.23	4	29	2.43	2030	4.8	0.92	75.7	453	<20	<50	1.09	<1	
Z25423 (759296)	<1	2.15	4	30	1.93	1440	4.6	0.84	64.1	385	<20	<50	1.39	<1	
Z25424 (759297)	<1	2.11	5	33	2.29	1850	3.7	1.00	54.6	456	<20	<50	0.34	<1	
Z25425 (759298)	<1	1.27	4	27	1.98	1670	4.5	1.14	49.5	389	<20	<50	0.70	<1	
Z25426 (759299)	<1	0.23	3	14	4.42	1300	2.2	1.55	106	371	<20	<50	0.21	<1	
Z25427 (759300)	<1	3.59	37	28	2.28	1090	3.7	0.95	69.9	1590	<20	<50	0.17	<1	
Z25428 (759301)	<1	1.16	6	18	2.50	2280	5.0	1.14	68.3	459	<20	<50	0.96	<1	
Z25429 (759302)	<1	1.08	4	18	2.44	2420	5.2	1.03	61.9	381	<20	<50	0.87	<1	
Z25430 (759303)	<1	1.18	4	20	2.86	2670	3.6	1.23	68.5	371	<20	<50	0.71	<1	
Z25431 (759304)	<1	1.10	5	21	3.03	2440	4.8	1.73	63.4	415	<20	<50	0.51	<1	
Z25432 (759305)	<1	0.02	<2	1	1.79	107	1.6	0.03	0.9	75	<20	<50	<0.01	<1	
Z25433 (759306)	<1	1.24	4	22	2.69	2130	13.9	1.83	67.9	350	<20	<50	1.13	<1	
Z25434 (759307)	<1	3.15	42	32	2.39	743	3.6	2.04	73.8	1720	<20	<50	0.20	<1	
Z25435 (759308)	<1	2.89	45	31	2.36	666	4.4	2.18	74.7	1790	<20	<50	0.25	<1	
Z25436 (759309)	<1	2.07	5	16	2.16	1980	4.6	1.74	58.2	400	<20	<50	0.49	<1	
Z25437 (759310)	<1	1.86	4	21	1.71	2340	5.3	0.96	51.7	377	<20	<50	0.80	<1	
Z25438 (759311)	<1	1.79	4	22	1.75	2420	5.9	0.95	53.7	410	<20	<50	0.84	<1	
Z25439 (759312)	<1	1.69	4	20	2.73	2280	4.1	1.36	64.9	383	<20	<50	0.47	<1	
Z25440 (759313)	<1	1.40	4	21	1.82	2890	5.7	0.82	53.4	326	<20	<50	0.68	<1	
Z25441 (759314)	<1	1.54	4	24	2.25	3500	5.1	0.94	56.4	325	<20	<50	0.68	<1	
Z25442 (759315)	<1	1.95	4	22	2.04	3420	6.8	0.94	58.5	305	<20	<50	1.40	<1	
Z25443 (759316)	<1	2.34	4	17	1.74	2960	6.7	1.01	55.4	325	<20	<50	1.06	<1	
Z25444 (759317)	<1	1.96	12	15	2.45	2630	6.5	1.39	76.4	621	<20	<50	1.16	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

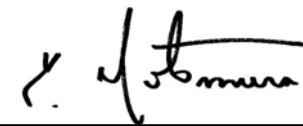
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z25445 (759318)	<1	2.42	29	35	2.92	1280	5.8	0.45	81.3	1160	<20	<50	0.16	<1	
Z25446 (759319)	<1	0.20	4	13	4.33	1400	1.6	2.21	93.1	431	<20	<50	0.14	<1	
Z25447 (759320)	<1	3.01	53	30	1.31	627	8.9	2.21	23.3	1290	<20	<50	0.28	<1	
Z25448 (759321)	<1	0.40	3	5	0.10	79	10.6	0.24	16.6	131	<20	<50	0.37	<1	
Z25449 (759322)	<1	0.43	11	5	0.18	121	9.5	0.42	29.7	196	<20	<50	0.76	<1	
Z25450 (759323)	<1	2.98	51	26	1.04	581	6.9	2.26	15.7	1130	<20	<50	0.31	<1	
Z25451 (759324)	<1	4.02	9	39	1.44	2170	6.3	1.39	60.2	400	22	<50	1.45	<1	
Z25452 (759325)	<1	0.06	2	2	1.74	123	1.7	0.04	1.6	78	<20	<50	<0.01	<1	
Z25453 (759326)	<1	1.19	3	10	1.30	1360	14.9	0.97	45.9	354	<20	<50	1.45	<1	
Z25454 (759327)	<1	0.04	<2	6	2.01	2160	17.3	0.13	6.2	106	<20	<50	0.10	1	
Z25455 (759328)	<1	1.21	2	10	2.03	2010	12.4	0.94	31.4	183	<20	<50	1.27	<1	
Z25456 (759329)	<1	1.79	3	12	1.27	1060	10.0	0.77	42.5	226	<20	<50	1.83	<1	
Z25457 (759330)	<1	1.04	4	17	1.34	1570	9.5	0.73	38.8	503	<20	<50	1.41	<1	
Z25458 (759331)	<1	0.65	4	13	0.82	975	8.2	0.44	25.0	308	<20	<50	0.89	<1	
Z25459 (759332)	<1	1.51	3	15	1.64	2010	10.9	0.51	33.5	246	<20	<50	0.98	<1	
Z25460 (759333)	<1	0.13	<2	4	1.01	1160	8.4	0.11	3.9	56	<20	<50	0.05	1	
Z25461 (759334)	<1	0.38	8	13	2.59	2940	8.4	0.23	22.2	1170	<20	<50	1.24	3	
Z25462 (759335)	<1	3.60	5	44	1.09	1860	6.9	1.13	53.4	353	<20	<50	1.28	<1	
Z25463 (759336)	<1	0.43	3	15	2.07	1630	8.0	0.41	18.3	216	<20	<50	0.61	<1	
Z25464 (759337)	<1	0.78	11	14	1.55	971	9.6	0.48	25.3	320	<20	<50	0.65	<1	
Z25465 (759338)	<1	0.02	<2	2	1.77	95	1.8	0.04	1.6	74	<20	<50	<0.01	<1	
Z25466 (759339)	<1	2.76	38	42	1.57	345	1.3	0.68	60.5	568	<20	<50	0.15	650	
Z25467 (759340)	<1	4.06	43	14	0.79	374	8.5	1.14	33.8	645	<20	<50	0.41	<1	
Z25468 (759341)	<1	5.73	49	12	0.74	383	6.7	1.08	45.7	869	<20	<50	0.63	<1	
Z25469 (759342)	<1	1.28	28	18	1.36	812	8.0	0.78	31.5	539	<20	<50	0.43	<1	
Z25470 (759343)	<1	0.53	18	9	2.23	2000	8.7	0.47	37.5	631	<20	<50	0.81	<1	
Z25471 (759344)	<1	3.98	39	14	0.90	654	6.9	1.15	39.5	729	<20	<50	0.51	<1	
Z25472 (759345)	<1	0.02	<2	1	1.70	104	1.3	0.04	1.3	84	<20	<50	<0.01	<1	
Z25473 (759346)	<1	3.80	43	18	0.81	453	6.7	1.94	49.5	794	<20	<50	0.45	<1	
Z25474 (759347)	<1	2.20	64	59	9.12	1470	4.4	1.02	444	2460	<20	<50	0.18	<1	
Z25475 (759348)	<1	1.85	61	26	11.1	1440	1.8	0.73	608	1710	<20	<50	0.16	<1	
Z25476 (759349)	<1	2.06	67	24	10.2	1390	2.5	0.63	530	1910	28	<50	0.17	<1	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z25477 (759350)	<1	1.26	16	23	3.97	2850	3.2	1.16	96.6	873	<20	<50	0.69	<1	
Z25478 (759351)	<1	1.18	12	21	3.67	2790	3.6	1.17	81.3	742	<20	<50	0.65	<1	
Z25479 (759352)	<1	0.96	5	15	3.25	3010	3.9	1.41	51.9	417	<20	<50	0.97	<1	
Z25480 (759353)	<1	0.95	5	15	3.24	3300	4.1	1.60	47.0	401	<20	<50	0.91	<1	
Z25481 (759354)	<1	1.75	17	22	1.96	1650	3.9	2.23	39.7	562	<20	<50	0.34	<1	
Z25482 (759355)	<1	0.86	6	16	3.12	3220	5.1	1.66	44.1	416	<20	<50	0.33	<1	
Z25483 (759356)	<1	0.79	5	18	3.47	3080	3.4	1.69	55.4	403	<20	<50	0.55	<1	
Z25484 (759357)	<1	1.02	7	18	3.32	2750	3.9	1.47	46.3	449	<20	<50	0.74	<1	
Z25485 (759358)	<1	0.76	5	15	3.17	2980	4.0	1.50	52.2	395	<20	<50	0.95	<1	
Z25486 (759359)	<1	0.48	5	21	4.11	1100	4.0	1.74	119	378	<20	<50	0.50	<1	

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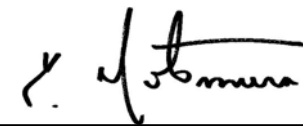
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
Z25413 (759286)	22	<10	<5	767	<10	<10	<5	0.31	<5	<50	160	<1	14	79.5	
Z25414 (759287)	21	<10	<5	919	<10	<10	<5	0.26	<5	<50	131	<1	16	62.0	
Z25415 (759288)	26	<10	<5	265	<10	<10	<5	0.25	<5	<50	184	<1	10	173	
Z25416 (759289)	17	<10	<5	643	<10	<10	<5	0.25	<5	<50	116	<1	27	73.2	
Z25417 (759290)	17	<10	<5	298	<10	<10	<5	0.21	<5	<50	125	26	12	50.2	
Z25418 (759291)	18	<10	<5	271	<10	<10	<5	0.21	<5	<50	127	31	13	48.4	
Z25419 (759292)	20	<10	<5	194	<10	<10	<5	0.19	<5	<50	132	<1	13	41.3	
Z25420 (759293)	49	<10	<5	283	<10	<10	<5	0.58	<5	<50	360	<1	22	106	
Z25421 (759294)	59	<10	<5	278	<10	<10	<5	0.62	<5	<50	372	7	29	123	
Z25422 (759295)	49	<10	<5	305	<10	<10	<5	0.60	<5	<50	333	<1	25	109	
Z25423 (759296)	36	<10	<5	288	<10	<10	<5	0.47	<5	<50	302	<1	16	88.4	
Z25424 (759297)	45	<10	<5	422	<10	<10	<5	0.56	<5	<50	300	<1	23	101	
Z25425 (759298)	36	<10	<5	445	<10	<10	<5	0.42	<5	<50	222	<1	21	87.6	
Z25426 (759299)	42	<10	<5	162	<10	<10	<5	0.57	<5	<50	284	<1	20	74.4	
Z25427 (759300)	13	<10	<5	732	<10	<10	<5	0.31	<5	<50	92.3	<1	26	79.8	
Z25428 (759301)	45	<10	<5	400	<10	<10	<5	0.53	<5	<50	296	<1	24	100	
Z25429 (759302)	45	<10	<5	309	<10	<10	<5	0.51	<5	<50	290	<1	23	101	
Z25430 (759303)	43	<10	<5	307	<10	<10	<5	0.52	<5	<50	305	<1	22	113	
Z25431 (759304)	45	<10	<5	274	<10	<10	<5	0.55	<5	<50	316	<1	23	111	
Z25432 (759305)	1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.9	<1	2	3.4	
Z25433 (759306)	44	<10	<5	357	<10	<10	<5	0.51	<5	<50	335	<1	21	109	
Z25434 (759307)	11	<10	<5	1100	<10	<10	<5	0.31	<5	<50	77.3	<1	28	82.0	
Z25435 (759308)	10	<10	<5	1150	<10	<10	<5	0.30	<5	<50	72.3	<1	27	77.9	
Z25436 (759309)	45	<10	<5	363	<10	<10	<5	0.51	<5	<50	284	<1	22	82.0	
Z25437 (759310)	38	<10	<5	342	<10	<10	<5	0.47	<5	<50	287	<1	19	93.0	
Z25438 (759311)	37	<10	<5	334	<10	<10	<5	0.46	<5	<50	280	<1	19	98.7	
Z25439 (759312)	46	<10	<5	284	<10	<10	<5	0.53	<5	<50	312	<1	21	111	
Z25440 (759313)	37	<10	<5	279	<10	<10	<5	0.45	<5	<50	274	<1	20	99.9	
Z25441 (759314)	43	<10	<5	259	<10	<10	<5	0.52	<5	<50	288	<1	22	124	
Z25442 (759315)	44	<10	<5	284	<10	<10	<5	0.49	<5	<50	277	<1	22	109	
Z25443 (759316)	42	<10	<5	249	<10	<10	<5	0.50	<5	<50	347	<1	22	104	
Z25444 (759317)	44	<10	<5	432	<10	<10	<5	0.53	<5	<50	310	<1	26	131	

Certified By:





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AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019	DATE RECEIVED: Nov 29, 2019					DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z25445 (759318)	14	<10	<5	402	<10	<10	<5	0.27	<5	<50	107	<1	17	110	
Z25446 (759319)	46	<10	<5	109	<10	<10	<5	0.68	<5	<50	319	<1	22	78.5	
Z25447 (759320)	9	<10	<5	1260	<10	<10	<5	0.26	<5	<50	76.0	<1	25	71.1	
Z25448 (759321)	<1	<10	<5	136	<10	<10	<5	0.02	<5	<50	8.0	<1	2	11.5	
Z25449 (759322)	1	<10	<5	220	<10	<10	<5	0.04	<5	<50	15.7	<1	4	12.5	
Z25450 (759323)	7	<10	<5	1210	<10	<10	<5	0.25	<5	<50	64.8	<1	25	61.4	
Z25451 (759324)	41	<10	<5	341	<10	<10	<5	0.54	<5	<50	306	<1	18	98.0	
Z25452 (759325)	1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.9	<1	2	2.5	
Z25453 (759326)	21	<10	<5	200	<10	<10	<5	0.30	<5	<50	342	<1	16	55.1	
Z25454 (759327)	6	<10	<5	40	<10	<10	<5	0.01	<5	<50	176	<1	8	52.4	
Z25455 (759328)	28	<10	<5	336	<10	<10	<5	0.35	<5	<50	341	<1	18	81.0	
Z25456 (759329)	27	<10	<5	357	<10	<10	<5	0.34	<5	<50	220	<1	12	59.4	
Z25457 (759330)	26	<10	<5	366	<10	<10	<5	0.31	<5	<50	256	<1	14	72.9	
Z25458 (759331)	17	<10	<5	224	<10	<10	<5	0.20	<5	<50	161	<1	8	50.2	
Z25459 (759332)	20	<10	<5	354	<10	<10	<5	0.22	<5	<50	188	<1	12	57.6	
Z25460 (759333)	5	<10	<5	140	<10	<10	<5	<0.01	<5	<50	67.5	<1	4	28.6	
Z25461 (759334)	22	<10	<5	198	<10	<10	<5	0.05	<5	<50	272	3	24	71.8	
Z25462 (759335)	37	<10	<5	338	<10	<10	<5	0.48	<5	<50	297	<1	16	79.6	
Z25463 (759336)	12	<10	<5	100	<10	<10	<5	0.12	<5	<50	243	<1	8	43.3	
Z25464 (759337)	14	<10	<5	257	<10	<10	<5	0.17	<5	<50	176	<1	11	37.5	
Z25465 (759338)	1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.7	<1	2	2.7	
Z25466 (759339)	15	<10	5	94	<10	<10	<5	0.47	<5	<50	109	<1	17	96.3	
Z25467 (759340)	7	<10	<5	476	<10	<10	<5	0.20	<5	<50	218	<1	8	21.8	
Z25468 (759341)	10	<10	<5	458	<10	<10	<5	0.24	<5	<50	102	<1	9	24.4	
Z25469 (759342)	7	<10	<5	250	<10	<10	<5	0.16	<5	<50	111	<1	7	40.8	
Z25470 (759343)	12	<10	<5	142	<10	<10	<5	0.11	<5	<50	100	<1	14	50.8	
Z25471 (759344)	8	<10	<5	345	<10	<10	<5	0.20	<5	<50	95.9	<1	9	40.8	
Z25472 (759345)	1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	2.5	
Z25473 (759346)	8	<10	<5	409	<10	<10	<5	0.26	<5	<50	103	<1	11	43.4	
Z25474 (759347)	21	<10	<5	770	<10	<10	<5	2.28	<5	<50	280	<1	24	91.4	
Z25475 (759348)	21	<10	<5	554	<10	<10	<5	1.62	<5	<50	213	<1	21	98.3	
Z25476 (759349)	23	<10	<5	615	<10	<10	<5	2.15	<5	<50	251	<1	20	124	

Certified By:



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AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 17, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5
Z25477 (759350)		39	<10	<5	302	<10	<10	<5	0.86	<5	<50	283	<1	23	102
Z25478 (759351)		39	<10	<5	253	<10	<10	<5	0.75	<5	<50	278	<1	23	99.6
Z25479 (759352)		44	<10	<5	189	<10	<10	<5	0.57	<5	<50	295	<1	25	109
Z25480 (759353)		42	<10	<5	246	<10	<10	<5	0.53	<5	<50	284	<1	24	123
Z25481 (759354)		19	<10	<5	751	<10	<10	<5	0.33	<5	<50	135	<1	17	76.5
Z25482 (759355)		37	<10	<5	312	<10	<10	<5	0.48	<5	<50	251	<1	24	108
Z25483 (759356)		45	<10	<5	194	<10	<10	<5	0.58	<5	<50	301	<1	25	122
Z25484 (759357)		39	<10	<5	210	<10	<10	<5	0.51	<5	<50	266	<1	23	105
Z25485 (759358)		43	<10	<5	228	<10	<10	<5	0.54	<5	<50	284	<1	23	108
Z25486 (759359)		33	<10	<5	95	<10	<10	<5	0.51	<5	<50	244	<1	18	78.6

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019

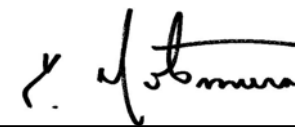
DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 17, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z25413 (759286)			112
Z25414 (759287)			119
Z25415 (759288)			25
Z25416 (759289)			142
Z25417 (759290)			65
Z25418 (759291)			57
Z25419 (759292)			45
Z25420 (759293)			16
Z25421 (759294)			17
Z25422 (759295)			19
Z25423 (759296)			15
Z25424 (759297)			23
Z25425 (759298)			25
Z25426 (759299)			46
Z25427 (759300)			143
Z25428 (759301)			17
Z25429 (759302)			20
Z25430 (759303)			19
Z25431 (759304)			16
Z25432 (759305)			<5
Z25433 (759306)			14
Z25434 (759307)			164
Z25435 (759308)			166
Z25436 (759309)			21
Z25437 (759310)			16
Z25438 (759311)			16
Z25439 (759312)			13
Z25440 (759313)			15
Z25441 (759314)			17
Z25442 (759315)			16
Z25443 (759316)			14
Z25444 (759317)			35

Certified By:





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AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z25445 (759318)			87
Z25446 (759319)			54
Z25447 (759320)			186
Z25448 (759321)			13
Z25449 (759322)			30
Z25450 (759323)			198
Z25451 (759324)			40
Z25452 (759325)			<5
Z25453 (759326)			8
Z25454 (759327)			<5
Z25455 (759328)			10
Z25456 (759329)			6
Z25457 (759330)			11
Z25458 (759331)			11
Z25459 (759332)			13
Z25460 (759333)			<5
Z25461 (759334)			7
Z25462 (759335)			48
Z25463 (759336)			11
Z25464 (759337)			24
Z25465 (759338)			<5
Z25466 (759339)			133
Z25467 (759340)			103
Z25468 (759341)			118
Z25469 (759342)			77
Z25470 (759343)			31
Z25471 (759344)			98
Z25472 (759345)			<5
Z25473 (759346)			122
Z25474 (759347)			244
Z25475 (759348)			149
Z25476 (759349)			214

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AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 17, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z25477 (759350)			56
Z25478 (759351)			42
Z25479 (759352)			14
Z25480 (759353)			24
Z25481 (759354)			96
Z25482 (759355)			34
Z25483 (759356)			14
Z25484 (759357)			15
Z25485 (759358)			12
Z25486 (759359)			52

Comments: RDL - Reported Detection Limit
759286-759359 As, Sb values may be low due to digestion losses.
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z25413 (759286)			0.008
Z25414 (759287)			0.342
Z25415 (759288)			1.36
Z25416 (759289)			0.198
Z25417 (759290)			0.306
Z25418 (759291)			0.312
Z25419 (759292)			0.544
Z25420 (759293)			1.87
Z25421 (759294)			0.988
Z25422 (759295)			3.42
Z25423 (759296)			3.35
Z25424 (759297)			0.608
Z25425 (759298)			2.74
Z25426 (759299)			1.24
Z25427 (759300)			0.983
Z25428 (759301)			0.659
Z25429 (759302)			0.941
Z25430 (759303)			0.911
Z25431 (759304)			1.01
Z25432 (759305)			0.006
Z25433 (759306)			2.56
Z25434 (759307)			0.058
Z25435 (759308)			0.022
Z25436 (759309)			1.30
Z25437 (759310)			1.69
Z25438 (759311)			1.50
Z25439 (759312)			1.33
Z25440 (759313)			1.53
Z25441 (759314)			0.394
Z25442 (759315)			>10.0
Z25443 (759316)			3.50
Z25444 (759317)			1.84

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
Z25445 (759318)		1.33	
Z25446 (759319)		0.544	
Z25447 (759320)		0.570	
Z25448 (759321)		0.274	
Z25449 (759322)		0.293	
Z25450 (759323)		0.245	
Z25451 (759324)		2.99	
Z25452 (759325)		0.012	
Z25453 (759326)		>10.0	
Z25454 (759327)		>10.0	
Z25455 (759328)		>10.0	
Z25456 (759329)		>10.0	
Z25457 (759330)		5.01	
Z25458 (759331)		4.78	
Z25459 (759332)		6.99	
Z25460 (759333)		7.45	
Z25461 (759334)		>10.0	
Z25462 (759335)		4.96	
Z25463 (759336)		>10.0	
Z25464 (759337)		8.52	
Z25465 (759338)		<0.001	
Z25466 (759339)		3.70	
Z25467 (759340)		9.98	
Z25468 (759341)		2.29	
Z25469 (759342)		2.81	
Z25470 (759343)		2.16	
Z25471 (759344)		4.77	
Z25472 (759345)		<0.001	
Z25473 (759346)		1.48	
Z25474 (759347)		0.064	
Z25475 (759348)		<0.001	
Z25476 (759349)		0.008	

Certified By:



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AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z25477 (759350)				0.287
Z25478 (759351)				0.261
Z25479 (759352)				0.586
Z25480 (759353)				1.07
Z25481 (759354)				0.778
Z25482 (759355)				0.237
Z25483 (759356)				0.190
Z25484 (759357)				0.443
Z25485 (759358)				0.826
Z25486 (759359)				6.80

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Nov 28, 2019

DATE RECEIVED: Nov 29, 2019

DATE REPORTED: Dec 17, 2019

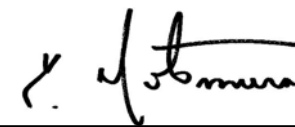
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au-Grav	g/t	0.5	
Z25442 (759315)				9.6
Z25453 (759326)				14.7
Z25454 (759327)				20.0
Z25455 (759328)				11.4
Z25456 (759329)				11.7
Z25457 (759330)				5.6
Z25459 (759332)				5.1
Z25460 (759333)				4.7
Z25461 (759334)				9.5
Z25463 (759336)				30.0
Z25464 (759337)				10.2
Z25467 (759340)				7.0
Z25486 (759359)				6.7

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z25413 (759286)		85.49
Z25431 (759304)		86.26
Z25450 (759323)		85.77
Z25468 (759341)		89.17

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Nov 28, 2019 DATE RECEIVED: Nov 29, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z25413 (759286)		91
Z25440 (759313)		93
Z25467 (759340)		92

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	759286	< 0.5	< 0.5	0.0%	759301	0.5	0.5	0.0%	759312	< 0.5	< 0.5	0.0%	759327	< 0.5	0.7	
Al	759286	8.68	8.50	2.1%	759301	7.68	7.69	0.1%	759312	7.28	7.39	1.5%	759327	0.56	0.56	0.0%
As	759286	< 1	< 1	0.0%	759301	1	2		759312	4	3	28.6%	759327	11	10	9.5%
Ba	759286	389	378	2.9%	759301	179	177	1.1%	759312	215	213	0.9%	759327	51	50	2.0%
Be	759286	2.69	2.54	5.7%	759301	8.8	8.8	0.0%	759312	11.9	14.5	19.7%	759327	236	233	1.3%
Bi	759286	< 1	< 1	0.0%	759301	< 1	< 1	0.0%	759312	< 1	< 1	0.0%	759327	< 1	< 1	0.0%
Ca	759286	4.28	4.08	4.8%	759301	6.82	6.77	0.7%	759312	7.81	8.14	4.1%	759327	5.06	5.07	0.2%
Cd	759286	< 0.5	< 0.5	0.0%	759301	< 0.5	< 0.5	0.0%	759312	< 0.5	< 0.5	0.0%	759327	0.54	0.55	1.8%
Ce	759286	75	72	4.1%	759301	14	14	0.0%	759312	10	10	0.0%	759327	1	1	0.0%
Co	759286	25.4	25.4	0.0%	759301	57.0	54.1	5.2%	759312	47.2	48.1	1.9%	759327	4.0	3.8	5.1%
Cr	759286	184	185	0.5%	759301	62.6	64.4	2.8%	759312	52.9	54.6	3.2%	759327	27.1	26.3	3.0%
Cu	759286	< 0.5	< 0.5	0.0%	759301	151	153	1.3%	759312	78.9	93.0	16.4%	759327	4.7	4.0	16.1%
Fe	759286	4.87	4.81	1.2%	759301	8.07	7.98	1.1%	759312	7.51	7.64	1.7%	759327	2.61	2.63	0.8%
Ga	759286	20	19	5.1%	759301	20	19	5.1%	759312	18	18	0.0%	759327	< 5	< 5	0.0%
In	759286	< 1	< 1	0.0%	759301	< 1	< 1	0.0%	759312	< 1	< 1	0.0%	759327	< 1	< 1	0.0%
K	759286	2.03	2.00	1.5%	759301	1.16	1.16	0.0%	759312	1.69	1.64	3.0%	759327	0.04	0.04	0.0%
La	759286	33	32	3.1%	759301	6	6	0.0%	759312	4	4	0.0%	759327	< 2	< 2	0.0%
Li	759286	73	72	1.4%	759301	18	18	0.0%	759312	20	22	9.5%	759327	6	6	0.0%
Mg	759286	4.27	4.23	0.9%	759301	2.50	2.48	0.8%	759312	2.73	2.73	0.0%	759327	2.01	2.02	0.5%
Mn	759286	1350	1320	2.2%	759301	2280	2270	0.4%	759312	2280	2300	0.9%	759327	2160	2160	0.0%
Mo	759286	3.1	3.3	6.3%	759301	4.96	4.83	2.7%	759312	4.15	5.25	23.4%	759327	17.3	15.7	9.7%
Na	759286	2.38	2.26	5.2%	759301	1.14	1.15	0.9%	759312	1.36	1.38	1.5%	759327	0.13	0.13	0.0%
Ni	759286	113	112	0.9%	759301	68.3	67.5	1.2%	759312	64.9	64.6	0.5%	759327	6.2	6.3	1.6%
P	759286	1150	1130	1.8%	759301	459	451	1.8%	759312	383	388	1.3%	759327	106	113	6.4%
Pb	759286	< 20	< 20	0.0%	759301	< 20	< 20	0.0%	759312	< 20	< 20	0.0%	759327	< 20	< 20	0.0%
Rb	759286	< 50	< 50	0.0%	759301	< 50	< 50	0.0%	759312	< 50	< 50	0.0%	759327	< 50	< 50	0.0%
S	759286	0.78	0.77	1.3%	759301	0.955	0.944	1.2%	759312	0.475	0.564	17.1%	759327	0.10	0.10	0.0%
Sb	759286	< 1	< 1	0.0%	759301	< 1	< 1	0.0%	759312	< 1	< 1	0.0%	759327	1	2	
Sc	759286	22	22	0.0%	759301	45	45	0.0%	759312	46	47	2.2%	759327	6	6	0.0%
Se	759286	< 10	< 10	0.0%	759301	< 10	< 10	0.0%	759312	< 10	< 10	0.0%	759327	< 10	< 10	0.0%
Sn	759286	< 5	< 5	0.0%	759301	< 5	< 5	0.0%	759312	< 5	< 5	0.0%	759327	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	759286	767	737	4.0%	759301	400	401	0.2%	759312	284	288	1.4%	759327	40	40	0.0%
Ta	759286	< 10	< 10	0.0%	759301	< 10	< 10	0.0%	759312	< 10	< 10	0.0%	759327	< 10	< 10	0.0%
Te	759286	< 10	< 10	0.0%	759301	< 10	< 10	0.0%	759312	< 10	< 10	0.0%	759327	< 10	< 10	0.0%
Th	759286	< 5	< 5	0.0%	759301	< 5	< 5	0.0%	759312	< 5	< 5	0.0%	759327	< 5	< 5	0.0%
Ti	759286	0.31	0.31	0.0%	759301	0.534	0.536	0.4%	759312	0.533	0.553	3.7%	759327	0.01	0.01	0.0%
Tl	759286	< 5	< 5	0.0%	759301	< 5	< 5	0.0%	759312	< 5	< 5	0.0%	759327	< 5	< 5	0.0%
U	759286	< 50	< 50	0.0%	759301	< 50	< 50	0.0%	759312	< 50	< 50	0.0%	759327	< 50	< 50	0.0%
V	759286	160	157	1.9%	759301	296	293	1.0%	759312	312	323	3.5%	759327	176	179	1.7%
W	759286	< 1	< 1	0.0%	759301	< 1	< 1	0.0%	759312	< 1	< 1	0.0%	759327	< 1	< 1	0.0%
Y	759286	14	13	7.4%	759301	24	24	0.0%	759312	21	22	4.7%	759327	8	8	0.0%
Zn	759286	79.5	76.7	3.6%	759301	100	100	0.0%	759312	111	114	2.7%	759327	52.4	52.4	0.0%
Zr	759286	112	112	0.0%	759301	17	18	5.7%	759312	13	12	8.0%	759327	< 5	< 5	0.0%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	759337	1.5	1.5	0.0%	759352	< 0.5	< 0.5	0.0%								
Al	759337	3.51	3.55	1.1%	759352	7.11	7.22	1.5%								
As	759337	7	8	13.3%	759352	< 1	2									
Ba	759337	1700	1780	4.6%	759352	109	110	0.9%								
Be	759337	365	362	0.8%	759352	2.8	3.1	10.2%								
Bi	759337	< 1	< 1	0.0%	759352	< 1	< 1	0.0%								
Ca	759337	3.08	3.13	1.6%	759352	6.94	7.01	1.0%								
Cd	759337	< 0.5	< 0.5	0.0%	759352	< 0.5	< 0.5	0.0%								
Ce	759337	27	26	3.8%	759352	11	11	0.0%								
Co	759337	13.1	13.8	5.2%	759352	43.7	43.4	0.7%								
Cr	759337	35.7	43.4	19.5%	759352	37.7	47.2	22.4%								
Cu	759337	42.3	45.9	8.2%	759352	102	104	1.9%								
Fe	759337	2.81	3.03	7.5%	759352	9.70	9.80	1.0%								
Ga	759337	8	8	0.0%	759352	19	20	5.1%								
In	759337	< 1	< 1	0.0%	759352	< 1	< 1	0.0%								
K	759337	0.784	0.787	0.4%	759352	0.96	0.97	1.0%								
La	759337	11	11	0.0%	759352	5	5	0.0%								
Li	759337	14	13	7.4%	759352	15	15	0.0%								
Mg	759337	1.55	1.61	3.8%	759352	3.25	3.31	1.8%								
Mn	759337	971	1020	4.9%	759352	3010	3060	1.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	759337	9.6	12.4	25.5%	759352	3.90	3.84	1.6%								
Na	759337	0.48	0.48	0.0%	759352	1.41	1.41	0.0%								
Ni	759337	25.3	27.3	7.6%	759352	51.9	52.8	1.7%								
P	759337	320	321	0.3%	759352	417	430	3.1%								
Pb	759337	< 20	< 20	0.0%	759352	< 20	< 20	0.0%								
Rb	759337	< 50	< 50	0.0%	759352	< 50	< 50	0.0%								
S	759337	0.651	0.686	5.2%	759352	0.972	0.981	0.9%								
Sb	759337	< 1	< 1	0.0%	759352	< 1	< 1	0.0%								
Sc	759337	14	15	6.9%	759352	44	44	0.0%								
Se	759337	< 10	< 10	0.0%	759352	< 10	< 10	0.0%								
Sn	759337	< 5	< 5	0.0%	759352	< 5	< 5	0.0%								
Sr	759337	257	259	0.8%	759352	189	190	0.5%								
Ta	759337	< 10	< 10	0.0%	759352	< 10	< 10	0.0%								
Te	759337	< 10	< 10	0.0%	759352	< 10	< 10	0.0%								
Th	759337	< 5	< 5	0.0%	759352	< 5	< 5	0.0%								
Ti	759337	0.172	0.176	2.3%	759352	0.57	0.57	0.0%								
Tl	759337	< 5	< 5	0.0%	759352	< 5	< 5	0.0%								
U	759337	< 50	< 50	0.0%	759352	< 50	< 50	0.0%								
V	759337	176	184	4.4%	759352	295	293	0.7%								
W	759337	< 1	< 1	0.0%	759352	< 1	< 1	0.0%								
Y	759337	11	12	8.7%	759352	25	25	0.0%								
Zn	759337	37.5	36.2	3.5%	759352	109	110	0.9%								
Zr	759337	24	22	8.7%	759352	14	13	7.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	759286	0.008	0.012	40.0%	759301	0.66	0.58	12.9%	759312	1.33	1.54	14.8%	759327	24.01	22.21	7.8%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	759337	8.52	7.65	10.8%	759352	0.59	0.60	2.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (WW03)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.08	102%	90% - 110%
Al	10.95	10.78	98%	90% - 110%	8.17	8.27	101%	90% - 110%	6.96	7.01	101%	90% - 110%	4.75	4.94	104%	90% - 110%
As					26	26	99%	90% - 110%	124	121	98%	90% - 110%				
Ba	340	326	96%	90% - 110%	540	530	98%	90% - 110%	186	188	101%	90% - 110%	216	225	104%	90% - 110%
Be	2.6	2.5	97%	90% - 110%	4.0	3.1	79%	90% - 110%								
Ca	5.72	5.42	95%	90% - 110%	0.907	0.896	99%	90% - 110%	4.01	3.95	99%	90% - 110%	10	10	95%	90% - 110%
Ce	122	120	98%	90% - 110%	98	101	103%	90% - 110%	24	24	98%	90% - 110%				
Co									22.1	21.4	97%	90% - 110%	191	189	99%	90% - 110%
Cr					60.3	63.4	105%	90% - 110%					670	564	84%	90% - 110%
Cu					150	150	100%	90% - 110%	88.6	83.5	94%	90% - 110%	7120	7238	102%	90% - 110%
Fe	4.34	4.05	93%	90% - 110%	3.77	3.67	97%	90% - 110%	7.56	7.25	96%	90% - 110%	12.71	11.97	94%	90% - 110%
Ga	35	35	101%	90% - 110%												
K	1.37	1.35	99%	90% - 110%					2.021	1.983	98%	90% - 110%	0.1021	0.1119	110%	90% - 110%
La	58	53	91%	90% - 110%	44	42	96%	90% - 110%					8.47	8.68	102%	90% - 110%
Li	37	38	103%	90% - 110%	47	47	100%	90% - 110%								
Mg	0.325	0.301	93%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.435	101%	90% - 110%	7.41	7.42	100%	90% - 110%
Mn					780	757	97%	90% - 110%	1510	1463	97%	90% - 110%				
Mo					14	13	96%	90% - 110%								
Na	5.267	5.054	96%	90% - 110%	1.624	1.628	100%	90% - 110%	0.617	0.617	100%	90% - 110%	0.112	0.116	103%	90% - 110%
Ni					32	34	106%	90% - 110%	77.1	75.5	98%	90% - 110%	2480	2314	93%	90% - 110%
P					750	765	102%	90% - 110%	892	912	102%	90% - 110%	731	757	103%	90% - 110%
Pb					31	25	81%	90% - 110%								
S									0.348	0.336	97%	90% - 110%				
Sc	1.1	1.1	101%	90% - 110%	12	12	104%	90% - 110%					21.33	21.65	102%	90% - 110%
Sr	1191	1109	93%	90% - 110%	144	147	102%	90% - 110%	92.8	88.1	95%	90% - 110%	39	38	97%	90% - 110%
Ti	0.172	0.168	98%	90% - 110%	0.53	0.5	94%	90% - 110%					0.419	0.413	98%	90% - 110%
V	8	8	97%	90% - 110%	77	81	105%	90% - 110%					158	172	109%	90% - 110%
Y	119	119	100%	90% - 110%									12.67	13.24	104%	90% - 110%
Zn	93	88	95%	90% - 110%	130	124	96%	90% - 110%	208	212	102%	90% - 110%	112	108	96%	90% - 110%
Zr													35.7	39.2	110%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (WW03)				CRM #4 (GS2T)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.80	103%	90% - 110%	6.56	6.81	104%	90% - 110%	2.01	2.14	106%	90% - 110%	1.75	1.84	105%	90% - 110%
	CRM #5 (GS7H)															
Parameter	Expect	Actual	Recovery	Limits												
Au	6.56	6.52	99%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19B550412

PROJECT: AGAT00875

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Au-Grav	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00878

AGAT WORK ORDER: 19B551531

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Dec 17, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B551531

PROJECT: AGAT00878

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 02, 2019 DATE RECEIVED: Dec 03, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D72904 (768373)		1.32
D72905 (768374)		1.20
D72906 (768375)		0.10
D72907 (768376)		1.77
D72908 (768377)		2.02
D72909 (768378)		2.05
D72910 (768379)		2.06
D72911 (768380)		0.66
D72912 (768381)		0.66
D72913 (768382)		1.42
D72914 (768383)		1.98
D72915 (768384)		2.12
D72916 (768385)		2.05
D72917 (768386)		2.00
D72918 (768387)		2.00
D72919 (768388)		2.07
D72920 (768389)		0.83
D72921 (768390)		0.95
D72922 (768391)		1.43
D72923 (768392)		0.97
D72924 (768393)		2.23
D72925 (768394)		2.10
D72926 (768395)		0.10
D72927 (768396)		2.16
D72928 (768397)		2.17
D72929 (768398)		2.07
D72930 (768399)		1.13
D72931 (768400)		1.08
D72932 (768401)		0.69
D72933 (768402)		2.04
D72934 (768403)		1.66

Certified By:

Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 02, 2019

DATE RECEIVED: Dec 03, 2019

DATE REPORTED: Dec 17, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D72935 (768404)		1.50
D72936 (768405)		1.41
D72937 (768406)		1.89
D72938 (768407)		1.89
D72939 (768408)		2.29
D72940 (768409)		1.15
D72941 (768410)		1.31
D72942 (768411)		2.04
D72943 (768412)		1.83
D72944 (768413)		1.11
D72945 (768414)		1.69
D72946 (768415)		0.10
D72947 (768416)		2.37
D72948 (768417)		2.87
D72949 (768418)		2.36
D72950 (768419)		0.96
D72951 (768420)		1.45
D72952 (768421)		0.63
D72953 (768422)		2.10
D72954 (768423)		1.48
D72955 (768424)		2.35
D72956 (768425)		2.24
D72957 (768426)		1.91
D72958 (768427)		1.91
D72959 (768428)		2.43
D72960 (768429)		2.39
D72961 (768430)		2.41
D72962 (768431)		2.39
D72963 (768432)		2.28
D72964 (768433)		1.66
D72965 (768434)		0.69

Certified By:





Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 02, 2019	DATE RECEIVED: Dec 03, 2019	DATE REPORTED: Dec 17, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Analyte:	Sample Login Weight
Unit:	kg
RDL:	0.01
Sample ID (AGAT ID)	
D72966 (768435)	0.10
D72967 (768436)	1.78
D72968 (768437)	0.75
D72969 (768438)	2.01
D72970 (768439)	1.14
D72971 (768440)	1.32
D72972 (768441)	0.72
D72973 (768442)	1.42
D72974 (768443)	0.80
D72975 (768444)	1.12
D72976 (768445)	1.38
D72977 (768446)	1.03
D72978 (768447)	1.03
D72979 (768448)	1.23
D72980 (768449)	2.10

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B551531

PROJECT: AGAT00878

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 02, 2019	DATE RECEIVED: Dec 03, 2019							DATE REPORTED: Dec 17, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72904 (768373)	<0.5	8.09	6	2510	1.2	<1	0.35	<0.5	53	<0.5	20.6	10.2	0.65	18	
D72905 (768374)	<0.5	6.80	1	2440	2.7	<1	0.98	<0.5	55	6.0	73.6	22.9	1.79	19	
D72906 (768375)	<0.5	6.93	3	84	<0.5	<1	6.97	0.5	8	39.2	202	150	7.05	17	
D72907 (768376)	<0.5	4.74	<1	1410	2.1	<1	3.30	<0.5	78	31.6	219	57.3	4.97	16	
D72908 (768377)	0.8	6.91	3	1540	0.8	<1	0.23	<0.5	55	5.1	37.0	13.2	1.42	16	
D72909 (768378)	0.7	6.80	5	1200	0.7	<1	0.16	<0.5	51	2.4	32.2	12.3	1.40	19	
D72910 (768379)	0.6	7.13	7	1050	0.9	<1	0.20	<0.5	53	2.0	34.0	10.9	1.25	20	
D72911 (768380)	<0.5	8.09	4	1080	1.0	<1	0.59	<0.5	59	2.8	36.3	14.9	1.72	22	
D72912 (768381)	<0.5	0.10	2	38	<0.5	<1	32.1	<0.5	<1	0.6	8.1	<0.5	0.12	<5	
D72913 (768382)	0.6	7.19	1	1150	1.1	<1	0.39	<0.5	50	1.6	20.4	9.0	1.13	20	
D72914 (768383)	<0.5	7.25	2	1140	1.0	<1	0.43	<0.5	57	1.4	20.6	5.3	0.90	20	
D72915 (768384)	0.6	7.24	3	1100	1.1	<1	0.23	<0.5	49	1.5	19.6	8.1	1.07	20	
D72916 (768385)	0.5	6.79	3	1140	1.1	<1	0.15	<0.5	50	1.5	19.6	6.2	1.00	19	
D72917 (768386)	<0.5	6.57	7	1060	0.9	<1	0.15	<0.5	51	1.4	24.1	4.9	0.98	16	
D72918 (768387)	<0.5	6.36	5	1040	0.8	<1	0.15	<0.5	44	1.5	29.7	5.3	0.97	16	
D72919 (768388)	0.5	6.08	6	995	1.2	<1	0.10	<0.5	48	1.6	31.0	14.4	1.38	16	
D72920 (768389)	0.6	6.54	5	1150	1.7	<1	0.46	<0.5	57	1.1	19.1	16.9	0.98	16	
D72921 (768390)	<0.5	6.09	3	1050	11.1	<1	3.39	<0.5	155	19.3	132	<0.5	4.67	16	
D72922 (768391)	0.7	5.83	6	936	1.9	<1	0.73	<0.5	56	3.8	32.5	20.7	1.46	14	
D72923 (768392)	0.8	6.45	5	972	1.2	<1	0.19	<0.5	49	1.9	23.3	16.0	1.16	16	
D72924 (768393)	0.6	6.36	4	1100	1.3	<1	0.23	<0.5	46	1.2	25.1	11.7	1.12	16	
D72925 (768394)	0.6	5.49	5	1240	1.5	<1	0.10	<0.5	41	0.8	21.5	8.4	0.85	13	
D72926 (768395)	<0.5	6.91	<1	141	<0.5	<1	6.79	<0.5	9	43.7	194	145	7.79	21	
D72927 (768396)	<0.5	6.12	4	1400	1.4	<1	0.14	<0.5	49	<0.5	25.7	7.5	0.87	15	
D72928 (768397)	0.7	6.02	5	1040	1.2	<1	0.11	<0.5	49	1.3	33.6	11.3	1.15	16	
D72929 (768398)	0.9	6.39	5	1290	0.9	<1	0.22	<0.5	45	1.0	26.4	9.4	1.00	17	
D72930 (768399)	<0.5	7.03	3	1110	1.1	<1	0.17	<0.5	53	1.9	21.7	14.3	1.15	20	
D72931 (768400)	<0.5	7.80	<1	1490	1.1	<1	0.42	<0.5	53	<0.5	18.3	7.4	0.73	19	
D72932 (768401)	<0.5	0.07	<1	28	<0.5	<1	31.5	<0.5	<1	<0.5	9.6	<0.5	0.12	<5	
D72933 (768402)	<0.5	6.92	4	1120	0.9	<1	0.37	<0.5	47	1.6	16.3	15.7	0.98	18	
D72934 (768403)	0.6	7.04	7	1530	1.5	<1	0.68	<0.5	62	2.1	21.0	24.3	0.84	17	
D72935 (768404)	<0.5	7.21	4	1200	2.5	<1	0.99	<0.5	48	3.2	26.5	21.8	1.29	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B551531

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 02, 2019	DATE RECEIVED: Dec 03, 2019							DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72936 (768405)	0.6	7.97	3	353	3.9	<1	1.44	<0.5	59	5.7	31.9	29.8	1.98	26	
D72937 (768406)	<0.5	8.07	3	1100	2.3	<1	3.28	<0.5	80	15.5	56.5	<0.5	3.46	21	
D72938 (768407)	<0.5	8.09	<1	1080	2.4	<1	3.31	<0.5	85	15.4	57.3	<0.5	3.45	22	
D72939 (768408)	<0.5	8.29	1	1300	2.0	<1	3.49	<0.5	86	16.0	56.4	<0.5	3.62	23	
D72940 (768409)	<0.5	7.90	2	843	3.8	<1	2.73	<0.5	74	11.5	52.5	<0.5	2.88	23	
D72941 (768410)	0.6	7.18	3	1870	2.7	<1	0.75	<0.5	51	1.0	38.0	25.2	2.16	19	
D72942 (768411)	0.7	6.78	<1	1380	2.4	<1	0.73	<0.5	43	1.8	35.0	24.4	1.58	17	
D72943 (768412)	0.6	7.50	2	1160	3.0	<1	0.83	<0.5	35	1.8	37.0	10.8	1.26	21	
D72944 (768413)	<0.5	7.65	<1	864	5.6	<1	2.81	<0.5	71	13.2	56.9	<0.5	3.06	21	
D72945 (768414)	<0.5	7.98	<1	1260	5.7	<1	3.45	<0.5	87	16.5	61.8	<0.5	3.77	20	
D72946 (768415)	<0.5	7.15	<1	196	<0.5	<1	6.66	<0.5	21	40.0	195	100	7.74	20	
D72947 (768416)	<0.5	7.52	2	1190	3.6	<1	4.03	<0.5	92	14.1	63.5	<0.5	3.54	20	
D72948 (768417)	<0.5	7.97	2	1010	2.9	<1	3.20	<0.5	82	16.1	57.7	<0.5	3.62	21	
D72949 (768418)	0.6	7.44	5	1670	2.1	<1	1.10	<0.5	50	7.6	26.6	20.9	1.78	18	
D72950 (768419)	0.6	7.94	2	469	4.3	<1	2.02	<0.5	65	10.7	50.5	23.4	3.17	23	
D72951 (768420)	<0.5	7.84	3	1280	2.1	<1	0.84	<0.5	56	<0.5	19.3	9.5	0.99	19	
D72952 (768421)	<0.5	0.08	3	17	<0.5	<1	34.1	<0.5	<1	0.7	6.9	<0.5	0.12	<5	
D72953 (768422)	<0.5	5.72	<1	896	2.0	<1	8.54	<0.5	46	6.9	83.7	10.3	1.29	14	
D72954 (768423)	<0.5	3.64	<1	853	3.2	<1	6.59	0.7	104	52.5	549	77.4	7.28	16	
D72955 (768424)	<0.5	6.53	17	1150	0.6	<1	1.73	0.7	70	5.1	64.9	29.0	1.89	19	
D72956 (768425)	0.6	7.07	25	2060	1.5	<1	1.09	0.7	55	4.0	38.3	15.3	1.74	19	
D72957 (768426)	<0.5	7.76	3	1200	2.1	<1	1.06	<0.5	57	1.8	9.8	10.2	1.24	20	
D72958 (768427)	<0.5	7.80	4	1200	2.2	<1	1.07	<0.5	53	1.9	11.8	10.6	1.28	21	
D72959 (768428)	<0.5	7.76	2	1120	2.4	<1	2.89	<0.5	77	14.7	32.9	<0.5	3.43	20	
D72960 (768429)	<0.5	7.79	<1	1300	2.0	<1	3.40	<0.5	80	14.9	31.3	<0.5	3.47	20	
D72961 (768430)	<0.5	7.30	2	1280	4.6	<1	3.24	<0.5	75	14.5	47.5	<0.5	3.35	20	
D72962 (768431)	<0.5	7.47	2	1310	4.6	<1	3.43	<0.5	78	14.5	41.0	<0.5	3.40	20	
D72963 (768432)	<0.5	7.63	2	1380	2.4	<1	3.24	<0.5	78	13.6	41.0	<0.5	3.47	19	
D72964 (768433)	<0.5	7.98	2	743	2.6	<1	2.62	<0.5	70	8.1	29.0	6.0	2.60	22	
D72965 (768434)	<0.5	5.37	<1	296	2.6	<1	1.57	<0.5	48	1.7	20.7	4.4	0.90	13	
D72966 (768435)	<0.5	7.12	5	85	<0.5	<1	7.58	0.6	8	39.8	189	154	7.41	18	
D72967 (768436)	<0.5	7.25	4	1130	3.1	<1	3.75	<0.5	83	14.0	57.9	7.3	3.55	20	

Certified By:



Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 02, 2019	DATE RECEIVED: Dec 03, 2019							DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72968 (768437)	<0.5	2.60	<1	1230	4.1	<1	7.79	<0.5	190	46.9	459	53.1	7.17	14	
D72969 (768438)	<0.5	7.63	5	1040	3.4	<1	3.49	<0.5	85	14.5	31.6	<0.5	3.43	20	
D72970 (768439)	<0.5	6.96	<1	729	5.0	<1	3.77	<0.5	89	9.0	48.8	13.2	2.56	20	
D72971 (768440)	<0.5	2.52	<1	1440	2.3	<1	7.62	<0.5	234	57.5	615	60.7	8.44	18	
D72972 (768441)	<0.5	0.08	<1	34	<0.5	<1	30.6	<0.5	<1	<0.5	4.8	<0.5	0.15	<5	
D72973 (768442)	<0.5	2.35	<1	1210	2.9	<1	7.36	<0.5	234	56.1	599	63.1	8.35	17	
D72974 (768443)	2.3	5.40	6	180	6.2	<1	1.36	<0.5	101	11.4	166	78.4	6.13	21	
D72975 (768444)	0.8	3.87	<1	106	3.4	<1	0.72	<0.5	36	12.0	93.2	55.8	4.11	12	
D72976 (768445)	2.0	7.07	1	574	3.0	<1	0.42	<0.5	13	55.5	226	69.8	5.84	21	
D72977 (768446)	2.3	9.55	<1	416	3.7	<1	0.41	<0.5	15	31.5	327	125	9.31	38	
D72978 (768447)	2.4	9.54	<1	420	3.7	<1	0.39	<0.5	16	31.0	344	119	9.72	40	
D72979 (768448)	2.0	3.04	<1	302	1.3	<1	0.17	<0.5	25	94.9	99.7	91.3	7.17	14	
D72980 (768449)	<0.5	2.76	4	57	2.2	<1	0.47	<0.5	28	9.4	59.6	25.2	2.10	7	

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 02, 2019	DATE RECEIVED: Dec 03, 2019					DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.01	1	
D72904 (768373)	1	6.37	25	4	0.14	91	4.8	2.81	6.0	470	15	53	0.23	<1	
D72905 (768374)	<1	5.68	28	22	0.87	230	7.3	2.25	45.7	626	12	50	0.33	<1	
D72906 (768375)	<1	0.23	4	14	4.17	1270	1.9	1.65	101	361	1	<10	0.19	<1	
D72907 (768376)	<1	3.60	39	95	3.81	687	6.7	2.39	209	1250	9	38	0.52	<1	
D72908 (768377)	<1	5.14	27	9	0.18	106	6.0	2.33	13.8	369	13	43	0.77	<1	
D72909 (768378)	<1	5.50	25	6	0.14	83	6.4	2.33	6.8	334	15	48	0.82	<1	
D72910 (768379)	<1	5.32	26	7	0.15	99	8.6	2.72	5.6	308	14	45	0.60	<1	
D72911 (768380)	<1	5.07	30	7	0.34	191	6.4	3.48	9.2	401	12	46	0.84	<1	
D72912 (768381)	<1	0.05	<2	1	1.20	94	1.2	0.05	0.6	92	<1	<10	<0.01	<1	
D72913 (768382)	<1	4.93	24	10	0.17	91	4.4	2.41	4.4	335	17	44	0.57	<1	
D72914 (768383)	<1	5.10	27	5	0.20	110	4.6	2.90	3.6	321	8	45	0.50	<1	
D72915 (768384)	<1	5.05	23	8	0.19	91	4.1	2.87	4.2	310	14	45	0.54	<1	
D72916 (768385)	<1	4.93	25	11	0.16	78	4.0	2.46	3.9	295	15	47	0.52	<1	
D72917 (768386)	<1	5.37	25	5	0.11	60	4.5	2.13	4.0	293	15	47	0.64	<1	
D72918 (768387)	<1	4.62	21	4	0.11	62	5.2	2.02	3.7	302	13	41	0.62	<1	
D72919 (768388)	<1	4.91	23	6	0.10	60	7.4	1.63	5.4	314	17	44	0.84	<1	
D72920 (768389)	<1	4.83	27	6	0.16	84	4.9	2.16	3.6	354	27	45	0.48	<1	
D72921 (768390)	<1	3.45	73	321	2.72	1010	2.8	2.92	33.6	2580	1	67	0.13	<1	
D72922 (768391)	<1	4.40	27	35	0.42	176	5.2	1.87	8.9	574	21	47	0.53	<1	
D72923 (768392)	<1	5.35	24	7	0.15	75	4.9	1.89	4.9	339	21	52	0.65	<1	
D72924 (768393)	<1	5.16	22	9	0.12	62	5.8	1.96	5.3	317	18	50	0.70	2	
D72925 (768394)	<1	4.50	19	9	0.08	44	6.2	1.42	4.0	295	15	40	0.53	<1	
D72926 (768395)	<1	0.21	4	12	4.14	1380	1.5	2.33	97.0	445	<1	<10	0.14	<1	
D72927 (768396)	<1	5.03	23	8	0.10	51	11.3	1.45	3.7	324	18	47	0.54	<1	
D72928 (768397)	<1	4.75	23	10	0.13	60	5.4	1.71	4.2	313	14	42	0.68	<1	
D72929 (768398)	<1	5.11	23	6	0.14	66	5.6	2.25	3.7	330	12	46	0.58	<1	
D72930 (768399)	<1	4.79	25	10	0.16	75	4.8	2.72	4.7	315	13	46	0.58	<1	
D72931 (768400)	<1	6.53	26	9	0.21	94	14.9	2.21	2.7	474	15	63	0.26	<1	
D72932 (768401)	<1	0.03	<2	<1	1.25	92	1.7	0.03	<0.5	71	<1	<10	<0.01	2	
D72933 (768402)	<1	5.89	23	4	0.13	67	14.9	2.06	4.0	415	21	54	0.47	<1	
D72934 (768403)	<1	5.16	29	4	0.22	101	9.0	2.54	7.0	402	14	45	0.42	<1	
D72935 (768404)	<1	3.00	23	14	0.34	173	13.7	3.67	10.9	524	11	27	0.52	<1	

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AGAT WORK ORDER: 19B551531

PROJECT: AGAT00878

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 02, 2019	DATE RECEIVED: Dec 03, 2019					DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.01	1	
D72936 (768405)	<1	1.71	29	23	0.61	285	7.2	4.29	19.7	482	8	21	0.78	<1	
D72937 (768406)	<1	2.12	38	114	2.04	612	3.5	2.16	48.2	1070	2	36	0.35	<1	
D72938 (768407)	<1	2.13	40	114	2.03	612	3.3	2.22	48.5	1050	3	36	0.36	<1	
D72939 (768408)	<1	2.18	41	114	2.08	602	3.6	2.12	49.2	1040	4	31	0.49	<1	
D72940 (768409)	<1	2.03	35	100	1.84	614	4.7	2.92	39.3	1050	1	41	0.49	<1	
D72941 (768410)	<1	4.17	24	18	0.42	256	23.1	2.41	10.0	487	16	42	0.83	<1	
D72942 (768411)	<1	3.75	21	11	0.28	141	5.8	3.09	7.7	380	13	32	0.90	<1	
D72943 (768412)	<1	3.70	16	7	0.20	104	8.9	3.01	14.0	440	15	32	0.66	<1	
D72944 (768413)	<1	2.51	33	137	1.72	594	5.6	3.67	40.5	834	3	36	0.22	<1	
D72945 (768414)	<1	2.46	40	152	2.15	662	4.0	3.46	51.7	1060	1	39	0.12	<1	
D72946 (768415)	<1	0.42	10	10	4.23	1350	2.2	2.37	115	898	<1	<10	0.09	<1	
D72947 (768416)	<1	2.40	42	165	2.03	624	2.9	3.55	47.4	893	3	32	0.08	<1	
D72948 (768417)	<1	2.23	39	124	2.01	633	4.1	2.53	49.9	1040	<1	41	0.43	<1	
D72949 (768418)	<1	3.93	23	4	0.24	192	5.8	2.80	13.0	410	13	34	0.73	<1	
D72950 (768419)	<1	1.66	30	17	1.19	482	12.2	3.63	32.9	1200	4	33	0.80	<1	
D72951 (768420)	<1	5.28	26	13	0.23	121	46.7	2.68	4.2	421	16	51	0.34	<1	
D72952 (768421)	<1	0.02	<2	1	1.31	154	1.7	0.03	1.0	78	<1	<10	<0.01	1	
D72953 (768422)	<1	4.22	23	47	1.38	192	15.9	1.99	63.4	359	12	39	0.23	<1	
D72954 (768423)	<1	2.49	50	94	9.42	1220	5.8	1.66	503	1940	4	33	0.17	<1	
D72955 (768424)	<1	6.61	32	11	0.88	297	5.9	1.29	27.3	268	25	56	0.59	<1	
D72956 (768425)	<1	5.79	25	48	0.87	243	4.4	2.06	41.5	846	12	58	0.36	<1	
D72957 (768426)	<1	4.38	27	7	0.33	167	5.9	2.83	6.1	488	13	41	0.29	<1	
D72958 (768427)	<1	4.49	24	7	0.35	168	7.1	2.92	6.6	499	12	44	0.30	<1	
D72959 (768428)	<1	2.43	37	77	1.95	570	4.5	2.55	45.8	989	1	42	0.37	<1	
D72960 (768429)	<1	2.49	38	73	1.96	553	2.2	3.60	47.1	991	5	34	0.37	<1	
D72961 (768430)	<1	3.11	35	79	1.79	525	4.4	3.37	46.6	987	4	36	0.17	<1	
D72962 (768431)	<1	2.53	37	91	1.85	547	4.0	3.75	46.5	1070	6	29	0.11	<1	
D72963 (768432)	<1	2.72	36	76	1.93	579	3.1	2.97	44.9	1040	1	42	0.18	<1	
D72964 (768433)	<1	1.56	34	43	1.18	448	6.0	3.45	26.0	959	7	25	0.20	<1	
D72965 (768434)	<1	0.57	23	13	0.33	166	7.2	2.69	6.3	202	8	<10	0.06	<1	
D72966 (768435)	<1	0.23	4	14	4.34	1320	1.9	1.72	106	374	2	<10	0.21	<1	
D72967 (768436)	<1	1.98	40	87	2.18	651	5.6	4.01	63.2	1370	7	27	0.33	<1	

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 02, 2019	DATE RECEIVED: Dec 03, 2019					DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.01	1
D72968 (768437)	<1	2.21	95	91	8.59	1400	2.3	2.38	406	3700	6	43	0.14	<1	
D72969 (768438)	<1	2.12	40	124	2.09	641	2.6	4.86	47.3	1050	6	19	0.21	<1	
D72970 (768439)	<1	0.77	44	60	1.77	665	19.9	5.51	44.3	2320	16	<10	0.17	<1	
D72971 (768440)	<1	2.48	108	24	10.7	1530	3.0	1.12	477	2070	7	32	0.12	<1	
D72972 (768441)	<1	0.04	<2	2	1.77	110	1.1	0.04	1.7	87	<1	<10	<0.01	<1	
D72973 (768442)	<1	2.28	108	49	10.7	1490	5.3	1.32	498	2300	7	36	0.07	<1	
D72974 (768443)	<1	1.14	49	77	1.81	588	17.5	3.71	70.6	1090	18	17	2.48	<1	
D72975 (768444)	<1	0.81	17	29	0.83	486	11.1	2.21	40.7	155	10	10	1.88	<1	
D72976 (768445)	<1	3.20	6	45	1.04	564	7.2	1.92	61.0	118	15	35	2.68	<1	
D72977 (768446)	<1	4.31	7	90	1.93	960	5.6	2.15	95.3	98	9	60	3.05	<1	
D72978 (768447)	<1	4.27	7	95	1.97	978	5.6	1.93	92.4	95	9	64	3.19	<1	
D72979 (768448)	<1	1.76	12	17	0.59	412	10.4	0.89	66.7	75	15	16	3.96	<1	
D72980 (768449)	<1	0.53	13	8	0.31	238	8.6	1.61	21.1	107	11	<10	0.89	<1	

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ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 02, 2019	DATE RECEIVED: Dec 03, 2019					DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	0.5	
D72904 (768373)	1	<10	<5	536	<10	<10	6	0.05	<5	<5	12.4	1	4	27.7	
D72905 (768374)	5	<10	<5	465	<10	<10	<5	0.28	<5	<5	53.4	<1	7	56.6	
D72906 (768375)	42	<10	<5	156	<10	<10	<5	0.54	<5	<5	278	<1	20	70.3	
D72907 (768376)	15	<10	<5	478	<10	<10	<5	0.94	<5	<5	156	<1	13	57.9	
D72908 (768377)	3	<10	<5	269	<10	<10	<5	0.07	<5	<5	27.4	<1	4	31.5	
D72909 (768378)	1	<10	<5	201	<10	<10	5	0.06	<5	<5	20.3	<1	3	20.3	
D72910 (768379)	1	<10	<5	191	<10	<10	<5	0.06	<5	<5	18.5	<1	3	21.6	
D72911 (768380)	2	<10	<5	235	<10	<10	<5	0.15	<5	<5	43.9	<1	4	27.6	
D72912 (768381)	1	<10	<5	71	<10	<10	<5	<0.01	<5	7	1.2	<1	2	3.4	
D72913 (768382)	2	<10	<5	181	<10	<10	<5	0.06	<5	<5	25.8	<1	3	45.1	
D72914 (768383)	2	<10	<5	231	<10	<10	<5	0.06	<5	<5	20.6	<1	3	25.2	
D72915 (768384)	2	<10	<5	181	<10	<10	<5	0.05	<5	<5	18.3	<1	3	39.5	
D72916 (768385)	1	<10	<5	162	<10	<10	<5	0.05	<5	<5	16.8	<1	3	46.3	
D72917 (768386)	1	<10	<5	151	<10	<10	<5	0.04	<5	<5	16.9	<1	3	20.4	
D72918 (768387)	1	<10	<5	145	<10	<10	<5	0.05	<5	<5	18.9	<1	3	20.2	
D72919 (768388)	2	<10	<5	138	<10	<10	<5	0.04	<5	<5	26.5	<1	3	23.5	
D72920 (768389)	2	<10	<5	314	<10	<10	5	0.05	<5	<5	24.5	<1	5	37.0	
D72921 (768390)	21	<10	<5	667	<10	<10	<5	0.26	<5	<5	141	<1	40	114	
D72922 (768391)	3	<10	<5	364	<10	<10	<5	0.07	<5	<5	32.6	<1	8	37.9	
D72923 (768392)	2	<10	<5	167	<10	<10	<5	0.05	<5	<5	19.4	<1	4	29.1	
D72924 (768393)	1	<10	<5	169	<10	<10	<5	0.04	<5	<5	27.2	<1	4	25.8	
D72925 (768394)	1	<10	<5	183	<10	<10	<5	0.04	<5	<5	35.5	<1	3	18.6	
D72926 (768395)	46	<10	<5	106	<10	<10	<5	0.64	<5	6	314	<1	22	77.4	
D72927 (768396)	2	<10	<5	303	<10	<10	<5	0.05	<5	<5	38.6	<1	3	17.6	
D72928 (768397)	1	<10	<5	202	<10	<10	<5	0.05	<5	<5	27.9	<1	3	24.2	
D72929 (768398)	1	<10	<5	192	<10	<10	<5	0.05	<5	<5	20.5	<1	3	33.3	
D72930 (768399)	1	<10	<5	165	<10	<10	<5	0.06	<5	<5	19.9	<1	3	37.9	
D72931 (768400)	3	<10	<5	246	<10	<10	<5	0.07	<5	<5	24.5	<1	4	22.7	
D72932 (768401)	1	<10	<5	69	<10	<10	<5	<0.01	<5	<5	1.1	<1	2	3.6	
D72933 (768402)	2	<10	<5	211	<10	<10	<5	0.05	<5	<5	18.2	<1	4	38.7	
D72934 (768403)	3	<10	<5	327	<10	<10	6	0.06	<5	<5	19.5	<1	4	19.2	
D72935 (768404)	3	<10	<5	333	<10	<10	<5	0.09	<5	<5	26.3	<1	4	31.1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 02, 2019

DATE RECEIVED: Dec 03, 2019

DATE REPORTED: Dec 17, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	0.5
D72936 (768405)	6	<10	<5	369	<10	<10	<5	0.13	<5	<5	47.3	<1	6	73.9
D72937 (768406)	12	<10	<5	917	<10	<10	<5	0.33	<5	<5	103	<1	15	92.7
D72938 (768407)	12	<10	<5	913	<10	<10	<5	0.33	<5	<5	104	<1	15	94.5
D72939 (768408)	12	<10	<5	1080	<10	<10	<5	0.34	<5	<5	104	17	15	74.4
D72940 (768409)	12	<10	<5	776	<10	<10	<5	0.30	<5	<5	95.7	<1	13	113
D72941 (768410)	5	<10	<5	305	<10	<10	<5	0.12	<5	<5	36.4	<1	6	51.4
D72942 (768411)	3	<10	<5	258	<10	<10	<5	0.06	<5	<5	20.4	<1	4	23.1
D72943 (768412)	2	<10	<5	309	<10	<10	<5	0.06	<5	<5	22.8	<1	4	21.2
D72944 (768413)	13	<10	<5	706	<10	<10	<5	0.27	<5	<5	91.5	5	12	93.1
D72945 (768414)	14	<10	<5	852	<10	<10	<5	0.33	<5	<5	111	2	19	86.5
D72946 (768415)	34	<10	<5	236	<10	<10	<5	0.84	<5	<5	246	<1	22	93.0
D72947 (768416)	18	<10	<5	835	<10	<10	<5	0.31	<5	<5	104	<1	21	73.5
D72948 (768417)	12	<10	<5	790	<10	<10	<5	0.34	<5	<5	101	<1	14	95.5
D72949 (768418)	2	<10	<5	458	<10	<10	<5	0.08	<5	<5	18.3	<1	5	31.4
D72950 (768419)	8	<10	<5	482	<10	<10	<5	0.24	<5	<5	64.8	<1	12	156
D72951 (768420)	2	<10	<5	422	<10	<10	<5	0.08	<5	<5	19.4	2	5	28.4
D72952 (768421)	1	<10	<5	76	<10	<10	<5	<0.01	<5	<5	1.1	<1	2	2.6
D72953 (768422)	3	<10	<5	328	<10	<10	<5	0.16	<5	<5	33.0	1	6	25.7
D72954 (768423)	17	<10	<5	726	<10	<10	<5	1.46	<5	<5	233	<1	17	75.7
D72955 (768424)	9	<10	<5	338	<10	<10	<5	0.42	<5	<5	106	<1	5	135
D72956 (768425)	6	<10	<5	434	<10	<10	<5	0.24	<5	<5	48.2	<1	6	150
D72957 (768426)	2	<10	<5	464	<10	<10	<5	0.11	<5	<5	21.6	<1	5	44.9
D72958 (768427)	2	<10	<5	481	<10	<10	<5	0.12	<5	<5	22.5	<1	5	48.2
D72959 (768428)	11	<10	<5	864	<10	<10	<5	0.32	<5	<5	96.2	<1	13	78.9
D72960 (768429)	12	<10	<5	988	<10	<10	<5	0.31	<5	<5	101	<1	15	62.6
D72961 (768430)	15	<10	<5	808	<10	<10	<5	0.29	<5	<5	105	<1	24	58.1
D72962 (768431)	15	<10	6	769	<10	<10	<5	0.30	<5	<5	110	1	26	71.3
D72963 (768432)	12	<10	<5	890	<10	<10	<5	0.32	<5	<5	95.2	<1	19	63.8
D72964 (768433)	7	<10	<5	830	<10	<10	<5	0.24	<5	<5	60.7	<1	10	60.1
D72965 (768434)	2	<10	<5	550	<10	<10	<5	0.08	<5	<5	16.0	<1	4	26.7
D72966 (768435)	43	<10	<5	166	<10	<10	<5	0.58	<5	<5	283	<1	20	76.5
D72967 (768436)	11	<10	<5	920	<10	<10	<5	0.38	<5	<5	94.3	<1	15	72.6

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AGAT WORK ORDER: 19B551531

PROJECT: AGAT00878

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 02, 2019	DATE RECEIVED: Dec 03, 2019					DATE REPORTED: Dec 17, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	0.5	
D72968 (768437)	19	<10	<5	1300	<10	<10	<5	1.09	<5	<5	221	<1	30	87.0	
D72969 (768438)	12	<10	<5	814	<10	<10	<5	0.33	<5	<5	98.7	<1	21	64.7	
D72970 (768439)	6	<10	<5	725	<10	<10	<5	0.33	<5	<5	83.1	<1	45	75.7	
D72971 (768440)	23	<10	<5	1180	<10	<10	<5	1.44	<5	<5	233	<1	29	87.4	
D72972 (768441)	1	<10	<5	70	<10	<10	<5	<0.01	<5	<5	1.3	<1	2	3.2	
D72973 (768442)	24	<10	<5	935	<10	<10	<5	1.47	<5	<5	222	4	29	83.2	
D72974 (768443)	14	<10	<5	327	<10	<10	<5	0.29	<5	<5	136	<1	14	94.4	
D72975 (768444)	13	<10	<5	162	<10	<10	<5	0.17	<5	<5	102	<1	7	81.1	
D72976 (768445)	30	<10	<5	213	<10	<10	<5	0.29	<5	<5	230	3	3	84.9	
D72977 (768446)	51	<10	<5	171	<10	<10	<5	0.52	<5	7	411	<1	4	169	
D72978 (768447)	54	<10	<5	156	<10	<10	<5	0.53	<5	<5	430	<1	3	173	
D72979 (768448)	13	<10	<5	104	<10	<10	<5	0.17	<5	<5	112	<1	5	54.0	
D72980 (768449)	4	<10	<5	125	<10	<10	<5	0.07	<5	<5	37.0	<1	4	34.0	

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AGAT WORK ORDER: 19B551531

PROJECT: AGAT00878

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 02, 2019 DATE RECEIVED: Dec 03, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72904 (768373)				94
D72905 (768374)				106
D72906 (768375)				51
D72907 (768376)				152
D72908 (768377)				76
D72909 (768378)				92
D72910 (768379)				88
D72911 (768380)				89
D72912 (768381)				<5
D72913 (768382)				105
D72914 (768383)				94
D72915 (768384)				96
D72916 (768385)				97
D72917 (768386)				90
D72918 (768387)				96
D72919 (768388)				93
D72920 (768389)				100
D72921 (768390)				288
D72922 (768391)				105
D72923 (768392)				97
D72924 (768393)				95
D72925 (768394)				88
D72926 (768395)				56
D72927 (768396)				91
D72928 (768397)				87
D72929 (768398)				89
D72930 (768399)				105
D72931 (768400)				93
D72932 (768401)				<5
D72933 (768402)				102
D72934 (768403)				98
D72935 (768404)				89

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PROJECT: AGAT00878

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 02, 2019 DATE RECEIVED: Dec 03, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
D72936 (768405)			97
D72937 (768406)			125
D72938 (768407)			128
D72939 (768408)			128
D72940 (768409)			123
D72941 (768410)			97
D72942 (768411)			82
D72943 (768412)			95
D72944 (768413)			140
D72945 (768414)			167
D72946 (768415)			98
D72947 (768416)			138
D72948 (768417)			128
D72949 (768418)			107
D72950 (768419)			112
D72951 (768420)			110
D72952 (768421)			<5
D72953 (768422)			100
D72954 (768423)			192
D72955 (768424)			77
D72956 (768425)			128
D72957 (768426)			112
D72958 (768427)			115
D72959 (768428)			123
D72960 (768429)			123
D72961 (768430)			159
D72962 (768431)			165
D72963 (768432)			135
D72964 (768433)			125
D72965 (768434)			76
D72966 (768435)			56
D72967 (768436)			148

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AGAT WORK ORDER: 19B551531

PROJECT: AGAT00878

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 02, 2019

DATE RECEIVED: Dec 03, 2019

DATE REPORTED: Dec 17, 2019

SAMPLE TYPE: Drill Core

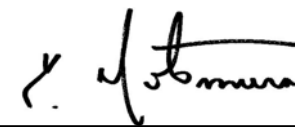
Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
D72968 (768437)			70
D72969 (768438)			163
D72970 (768439)			161
D72971 (768440)			78
D72972 (768441)			<5
D72973 (768442)			71
D72974 (768443)			308
D72975 (768444)			51
D72976 (768445)			33
D72977 (768446)			43
D72978 (768447)			49
D72979 (768448)			38
D72980 (768449)			16

Comments: RDL - Reported Detection Limit

768373-768449 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19B551531

PROJECT: AGAT00878

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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 02, 2019 DATE RECEIVED: Dec 03, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D72904 (768373)			0.083
D72905 (768374)			0.226
D72906 (768375)			1.24
D72907 (768376)			0.457
D72908 (768377)			1.59
D72909 (768378)			0.449
D72910 (768379)			0.332
D72911 (768380)			0.348
D72912 (768381)			0.003
D72913 (768382)			0.505
D72914 (768383)			0.265
D72915 (768384)			0.303
D72916 (768385)			0.264
D72917 (768386)			0.728
D72918 (768387)			0.681
D72919 (768388)			1.62
D72920 (768389)			1.56
D72921 (768390)			0.807
D72922 (768391)			2.05
D72923 (768392)			0.986
D72924 (768393)			1.59
D72925 (768394)			2.15
D72926 (768395)			0.550
D72927 (768396)			1.92
D72928 (768397)			1.32
D72929 (768398)			1.19
D72930 (768399)			0.411
D72931 (768400)			0.200
D72932 (768401)			0.001
D72933 (768402)			0.564
D72934 (768403)			0.401
D72935 (768404)			0.214

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AGAT WORK ORDER: 19B551531

PROJECT: AGAT00878

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 02, 2019 DATE RECEIVED: Dec 03, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D72936 (768405)		0.245	
D72937 (768406)		0.020	
D72938 (768407)		0.021	
D72939 (768408)		0.022	
D72940 (768409)		0.115	
D72941 (768410)		0.254	
D72942 (768411)		0.699	
D72943 (768412)		0.136	
D72944 (768413)		0.029	
D72945 (768414)		0.009	
D72946 (768415)		0.347	
D72947 (768416)		0.006	
D72948 (768417)		0.034	
D72949 (768418)		0.089	
D72950 (768419)		0.110	
D72951 (768420)		0.064	
D72952 (768421)		<0.001	
D72953 (768422)		0.027	
D72954 (768423)		0.035	
D72955 (768424)		0.194	
D72956 (768425)		0.064	
D72957 (768426)		0.049	
D72958 (768427)		0.053	
D72959 (768428)		0.008	
D72960 (768429)		0.053	
D72961 (768430)		0.014	
D72962 (768431)		0.009	
D72963 (768432)		0.004	
D72964 (768433)		0.011	
D72965 (768434)		0.008	
D72966 (768435)		1.26	
D72967 (768436)		0.050	

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 02, 2019 DATE RECEIVED: Dec 03, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D72968 (768437)			0.002
D72969 (768438)			0.003
D72970 (768439)			0.007
D72971 (768440)			0.002
D72972 (768441)			<0.001
D72973 (768442)			0.007
D72974 (768443)			0.853
D72975 (768444)			0.918
D72976 (768445)			1.00
D72977 (768446)			1.13
D72978 (768447)			1.08
D72979 (768448)			1.42
D72980 (768449)			0.361

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B551531

PROJECT: AGAT00878

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 02, 2019 DATE RECEIVED: Dec 03, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D72904 (768373)		88
D72920 (768389)		85
D72922 (768391)		88
D72941 (768410)		85.2
D72962 (768431)		81.9

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B551531

PROJECT: AGAT00878

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 02, 2019 DATE RECEIVED: Dec 03, 2019 DATE REPORTED: Dec 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D72904 (768373)		90
D72922 (768391)		91
D72941 (768410)		92
D72961 (768430)		90

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	768373	< 0.5	< 0.5	0.0%	768388	0.5	0.5	0.0%	768398	0.9	0.6		768413	< 0.5	< 0.5	0.0%
Al	768373	8.09	7.80	3.7%	768388	6.08	6.00	1.3%	768398	6.39	6.22	2.7%	768413	7.65	7.73	1.0%
As	768373	6	4		768388	6	5	18.2%	768398	5	4	22.2%	768413	< 1	2	
Ba	768373	2510	2400	4.5%	768388	995	989	0.6%	768398	1290	1270	1.6%	768413	864	869	0.6%
Be	768373	1.2	1.2	0.0%	768388	1.18	1.15	2.6%	768398	0.9	0.9	0.0%	768413	5.6	5.6	0.0%
Bi	768373	< 1	< 1	0.0%	768388	< 1	< 1	0.0%	768398	< 1	< 1	0.0%	768413	< 1	< 1	0.0%
Ca	768373	0.35	0.35	0.0%	768388	0.103	0.106	2.9%	768398	0.216	0.214	0.9%	768413	2.81	2.82	0.4%
Cd	768373	< 0.5	< 0.5	0.0%	768388	< 0.5	< 0.5	0.0%	768398	< 0.5	< 0.5	0.0%	768413	< 0.5	< 0.5	0.0%
Ce	768373	53	58	9.0%	768388	48	49	2.1%	768398	45	47	4.3%	768413	71	73	2.8%
Co	768373	< 0.5	< 0.5	0.0%	768388	1.62	1.80	10.5%	768398	1.0	1.0	0.0%	768413	13.2	13.5	2.2%
Cr	768373	20.6	21.6	4.7%	768388	31.0	24.5	23.4%	768398	26.4	28.4	7.3%	768413	56.9	59.0	3.6%
Cu	768373	10.2	10.1	1.0%	768388	14.4	14.1	2.1%	768398	9.42	9.71	3.0%	768413	< 0.5	< 0.5	0.0%
Fe	768373	0.65	0.67	3.0%	768388	1.38	1.37	0.7%	768398	1.00	1.03	3.0%	768413	3.06	3.08	0.7%
Ga	768373	18	18	0.0%	768388	16	16	0.0%	768398	17	17	0.0%	768413	21	20	4.9%
In	768373	1	< 1		768388	< 1	< 1	0.0%	768398	< 1	< 1	0.0%	768413	< 1	< 1	0.0%
K	768373	6.37	6.08	4.7%	768388	4.91	4.81	2.1%	768398	5.11	5.00	2.2%	768413	2.51	2.53	0.8%
La	768373	25	27	7.7%	768388	23	24	4.3%	768398	23	23	0.0%	768413	33	33	0.0%
Li	768373	4	3	28.6%	768388	6	6	0.0%	768398	6	6	0.0%	768413	137	138	0.7%
Mg	768373	0.138	0.131	5.2%	768388	0.10	0.10	0.0%	768398	0.14	0.14	0.0%	768413	1.72	1.74	1.2%
Mn	768373	91	89	2.2%	768388	60	61	1.7%	768398	66	69	4.4%	768413	594	599	0.8%
Mo	768373	4.8	5.2	8.0%	768388	7.40	6.94	6.4%	768398	5.61	5.89	4.9%	768413	5.62	6.56	15.4%
Na	768373	2.81	2.73	2.9%	768388	1.63	1.59	2.5%	768398	2.25	2.19	2.7%	768413	3.67	3.70	0.8%
Ni	768373	5.96	4.78	22.0%	768388	5.4	5.4	0.0%	768398	3.72	3.89	4.5%	768413	40.5	41.9	3.4%
P	768373	470	445	5.5%	768388	314	313	0.3%	768398	330	327	0.9%	768413	834	867	3.9%
Pb	768373	15	13	14.3%	768388	17	18	5.7%	768398	12	13	8.0%	768413	3	3	0.0%
Rb	768373	53	52	1.9%	768388	44	43	2.3%	768398	46	46	0.0%	768413	36	37	2.7%
S	768373	0.226	0.218	3.6%	768388	0.84	0.85	1.2%	768398	0.584	0.601	2.9%	768413	0.217	0.214	1.4%
Sb	768373	< 1	< 1	0.0%	768388	< 1	< 1	0.0%	768398	< 1	< 1	0.0%	768413	< 1	< 1	0.0%
Sc	768373	1	1	0.0%	768388	2	2	0.0%	768398	1	1	0.0%	768413	13	13	0.0%
Se	768373	< 10	< 10	0.0%	768388	< 10	< 10	0.0%	768398	< 10	< 10	0.0%	768413	< 10	< 10	0.0%
Sn	768373	< 5	< 5	0.0%	768388	< 5	< 5	0.0%	768398	< 5	< 5	0.0%	768413	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	768373	536	517	3.6%	768388	138	136	1.5%	768398	192	188	2.1%	768413	706	708	0.3%
Ta	768373	< 10	< 10	0.0%	768388	< 10	< 10	0.0%	768398	< 10	< 10	0.0%	768413	< 10	< 10	0.0%
Te	768373	< 10	< 10	0.0%	768388	< 10	< 10	0.0%	768398	< 10	< 10	0.0%	768413	< 10	< 10	0.0%
Th	768373	6	6	0.0%	768388	< 5	< 5	0.0%	768398	< 5	< 5	0.0%	768413	< 5	< 5	0.0%
Ti	768373	0.05	0.05	0.0%	768388	0.04	0.04	0.0%	768398	0.05	0.05	0.0%	768413	0.27	0.27	0.0%
Tl	768373	< 5	< 5	0.0%	768388	< 5	< 5	0.0%	768398	< 5	< 5	0.0%	768413	< 5	< 5	0.0%
U	768373	< 5	< 5	0.0%	768388	< 5	< 5	0.0%	768398	< 5	< 5	0.0%	768413	< 5	< 5	0.0%
V	768373	12.4	12.2	1.6%	768388	26.5	27.0	1.9%	768398	20.5	20.2	1.5%	768413	91.5	93.3	1.9%
W	768373	1	2		768388	< 1	< 1	0.0%	768398	< 1	< 1	0.0%	768413	5	7	
Y	768373	4	4	0.0%	768388	3	3	0.0%	768398	3	3	0.0%	768413	12	13	8.0%
Zn	768373	27.7	26.1	5.9%	768388	23.5	22.9	2.6%	768398	33.3	32.5	2.4%	768413	93.1	93.2	0.1%
Zr	768373	94	101	7.2%	768388	93	92	1.1%	768398	89	90	1.1%	768413	140	145	3.5%
		REPLICATE #5				REPLICATE #6				REPLICATE #7						
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	768423	< 0.5	< 0.5	0.0%	768438	< 0.5	< 0.5	0.0%	768448	2.01	1.71	16.1%				
Al	768423	3.64	3.22	12.2%	768438	7.63	7.46	2.3%	768448	3.04	2.99	1.7%				
As	768423	< 1	< 1	0.0%	768438	5	< 1		768448	< 1	< 1	0.0%				
Ba	768423	853	768	10.5%	768438	1040	1010	2.9%	768448	302	303	0.3%				
Be	768423	3.20	2.51	24.2%	768438	3.41	3.23	5.4%	768448	1.3	1.2	8.0%				
Bi	768423	< 1	< 1	0.0%	768438	< 1	< 1	0.0%	768448	< 1	< 1	0.0%				
Ca	768423	6.59	6.02	9.0%	768438	3.49	3.31	5.3%	768448	0.174	0.180	3.4%				
Cd	768423	0.66	0.51	25.6%	768438	< 0.5	< 0.5	0.0%	768448	< 0.5	< 0.5	0.0%				
Ce	768423	104	93	11.2%	768438	85	84	1.2%	768448	25	24	4.1%				
Co	768423	52.5	46.4	12.3%	768438	14.5	14.3	1.4%	768448	94.9	82.1	14.5%				
Cr	768423	549	504	8.5%	768438	31.6	33.8	6.7%	768448	99.7	94.5	5.4%				
Cu	768423	77.4	69.9	10.2%	768438	< 0.5	< 0.5	0.0%	768448	91.3	85.2	6.9%				
Fe	768423	7.28	6.60	9.8%	768438	3.43	3.33	3.0%	768448	7.17	6.60	8.3%				
Ga	768423	16	14	13.3%	768438	20	19	5.1%	768448	14	13	7.4%				
In	768423	< 1	< 1	0.0%	768438	< 1	< 1	0.0%	768448	< 1	< 1	0.0%				
K	768423	2.49	2.23	11.0%	768438	2.12	2.07	2.4%	768448	1.76	1.76	0.0%				
La	768423	50	46	8.3%	768438	40	41	2.5%	768448	12	11	8.7%				
Li	768423	94	85	10.1%	768438	124	122	1.6%	768448	17	17	0.0%				
Mg	768423	9.42	8.52	10.0%	768438	2.09	2.04	2.4%	768448	0.59	0.58	1.7%				
Mn	768423	1220	1110	9.4%	768438	641	623	2.8%	768448	412	393	4.7%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	768423	5.8	3.7		768438	2.6	2.9	10.9%	768448	10.4	10.4	0.0%				
Na	768423	1.66	1.50	10.1%	768438	4.86	4.67	4.0%	768448	0.89	0.87	2.3%				
Ni	768423	503	459	9.1%	768438	47.3	47.1	0.4%	768448	66.7	61.8	7.6%				
P	768423	1940	2080	7.0%	768438	1050	1020	2.9%	768448	75	71	5.5%				
Pb	768423	4	4	0.0%	768438	6	7	15.4%	768448	15	14	6.9%				
Rb	768423	33	31	6.3%	768438	19	19	0.0%	768448	16	15	6.5%				
S	768423	0.168	0.150	11.3%	768438	0.21	0.19	10.0%	768448	3.96	3.50	12.3%				
Sb	768423	< 1	< 1	0.0%	768438	< 1	< 1	0.0%	768448	< 1	< 1	0.0%				
Sc	768423	17	15	12.5%	768438	12	11	8.7%	768448	13	13	0.0%				
Se	768423	< 10	< 10	0.0%	768438	< 10	< 10	0.0%	768448	< 10	< 10	0.0%				
Sn	768423	< 5	< 5	0.0%	768438	< 5	< 5	0.0%	768448	< 5	< 5	0.0%				
Sr	768423	726	672	7.7%	768438	814	786	3.5%	768448	104	102	1.9%				
Ta	768423	< 10	< 10	0.0%	768438	< 10	< 10	0.0%	768448	< 10	< 10	0.0%				
Te	768423	< 10	< 10	0.0%	768438	< 10	< 10	0.0%	768448	< 10	< 10	0.0%				
Th	768423	< 5	< 5	0.0%	768438	< 5	< 5	0.0%	768448	< 5	< 5	0.0%				
Ti	768423	1.46	1.48	1.4%	768438	0.326	0.317	2.8%	768448	0.172	0.164	4.8%				
Tl	768423	< 5	< 5	0.0%	768438	< 5	< 5	0.0%	768448	< 5	< 5	0.0%				
U	768423	< 5	< 5	0.0%	768438	< 5	< 5	0.0%	768448	< 5	< 5	0.0%				
V	768423	233	212	9.4%	768438	98.7	96.5	2.3%	768448	112	111	0.9%				
W	768423	< 1	< 1	0.0%	768438	< 1	< 1	0.0%	768448	< 1	< 1	0.0%				
Y	768423	17	15	12.5%	768438	21	21	0.0%	768448	5	5	0.0%				
Zn	768423	75.7	67.8	11.0%	768438	64.7	59.9	7.7%	768448	54.0	53.0	1.9%				
Zr	768423	192	216	11.8%	768438	163	152	7.0%	768448	38	34	11.1%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	768373	0.083	0.072	14.4%	768388	1.62	1.88	14.9%	768398	1.19	1.25	5.3%	768413	0.029	0.030	3.1%
	REPLICATE #5				REPLICATE #6				REPLICATE #7							
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	768423	0.035	0.029	19.8%	768438	0.003	0.003	0.0%	768448	1.42	1.35	5.4%				

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	2.77	91%	90% - 110%
Al	10.95	10.34	94%	90% - 110%	8.17	7.9	97%	90% - 110%	6.96	6.68	96%	90% - 110%	4.75	4.68	99%	90% - 110%
As					26	25	95%	90% - 110%	124	130	105%	90% - 110%				
Ba	340	320	94%	90% - 110%	540	517	96%	90% - 110%	186	179	96%	90% - 110%	216	221	102%	90% - 110%
Be	2.6	2.5	98%	90% - 110%	4.0	3.1	78%	90% - 110%								
Ca	5.72	5.48	96%	90% - 110%	0.907	0.901	99%	90% - 110%	4.01	3.82	95%	90% - 110%	10	10	102%	90% - 110%
Ce	122	117	96%	90% - 110%	98	99	101%	90% - 110%	24	22	93%	90% - 110%				
Co									22.1	21.3	97%	90% - 110%	191	187	98%	90% - 110%
Cr	12	8	70%	90% - 110%	60.3	62.3	103%	90% - 110%					670	597	89%	90% - 110%
Cu					150	148	99%	90% - 110%	88.6	80.1	90%	90% - 110%	7120	6973	98%	90% - 110%
Fe	4.34	4	92%	90% - 110%	3.77	3.72	99%	90% - 110%	7.56	7.05	93%	90% - 110%	12.71	12.78	101%	90% - 110%
Ga	35	36	104%	90% - 110%												
K	1.37	1.35	99%	90% - 110%					2.021	1.968	97%	90% - 110%	0.1021	0.1115	109%	90% - 110%
La	58	53	92%	90% - 110%	44	44	100%	90% - 110%					8.47	8.43	100%	90% - 110%
Li	37	37	100%	90% - 110%	47	46	97%	90% - 110%								
Mg	0.325	0.293	90%	90% - 110%	1.10	1.05	95%	90% - 110%	2.412	2.314	96%	90% - 110%	7.41	7.28	98%	90% - 110%
Mn					780	754	97%	90% - 110%	1510	1417	94%	90% - 110%				
Mo					14	14	97%	90% - 110%								
Na	5.267	5.55	105%	90% - 110%	1.624	1.736	107%	90% - 110%	0.617	0.659	107%	90% - 110%	0.112	0.121	108%	90% - 110%
Ni					32	32	101%	90% - 110%	77.1	76.4	99%	90% - 110%	2480	2358	95%	90% - 110%
P					750	737	98%	90% - 110%	892	921	103%	90% - 110%	731	778	106%	90% - 110%
Pb					31	25	82%	90% - 110%								
S									0.348	0.314	90%	90% - 110%				
Sc	1.1	1	95%	90% - 110%	12	12	103%	90% - 110%					21.33	21.67	102%	90% - 110%
Sr	1191	1101	92%	90% - 110%	144	144	100%	90% - 110%	92.8	83.8	90%	90% - 110%	39	37	95%	90% - 110%
Ti	0.172	0.16	93%	90% - 110%	0.53	0.48	90%	90% - 110%					0.419	0.413	99%	90% - 110%
V	8	7	90%	90% - 110%	77	78	101%	90% - 110%					158	170	108%	90% - 110%
Y	119	122	103%	90% - 110%									12.67	13.12	104%	90% - 110%
Zn	93	92	98%	90% - 110%	130	128	98%	90% - 110%	208	205	99%	90% - 110%	112	118	105%	90% - 110%
Zr													35.7	36.7	103%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #5 (ref.SY-4)															
	Expect	Actual	Recovery	Limits												
Al	10.95	10.51	96%	90% - 110%												
Ba	340	334	98%	90% - 110%												
Be	2.6	2.7	103%	90% - 110%												
Ca	5.72	5.79	101%	90% - 110%												
Ce	122	117	96%	90% - 110%												
Fe	4.34	4.18	96%	90% - 110%												
Ga	35	38	109%	90% - 110%												
K	1.37	1.36	99%	90% - 110%												
La	58	57	98%	90% - 110%												
Li	37	37	100%	90% - 110%												
Mg	0.325	0.309	95%	90% - 110%												
Na	5.267	5.624	107%	90% - 110%												
Ni	9	8	86%	90% - 110%												
Sc	1.1	1.1	98%	90% - 110%												
Sr	1191	1126	95%	90% - 110%												
Ti	0.172	0.164	95%	90% - 110%												
V	8	8	97%	90% - 110%												
Y	119	123	103%	90% - 110%												
Zn	93	96	103%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.84	105%	90% - 110%	6.56	6.79	103%	90% - 110%	1.063	1.12	106%	90% - 110%	2.01	2.16	108%	90% - 110%
Parameter	CRM #5 (GS2T)				CRM #6 (GS7H)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.74	99%	90% - 110%	6.56	6.76	103%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00878
 SAMPLING SITE:

AGAT WORK ORDER: 19B551531
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00879

AGAT WORK ORDER: 19B552076

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Dec 20, 2019

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B552076

PROJECT: AGAT00879

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D72981 (772063)		1.58
D72982 (772064)		1.14
D72983 (772065)		1.80
D72984 (772066)		1.57
D72985 (772067)		1.28
D72986 (772068)		0.10
D72987 (772069)		1.71
D72988 (772070)		1.13
D72989 (772071)		1.21
D72990 (772072)		0.97
D72991 (772073)		1.75
D72992 (772074)		0.64
D72993 (772075)		1.95
D72994 (772076)		1.04
D72995 (772077)		1.42
D72996 (772078)		0.84
D72997 (772079)		1.20
D72998 (772080)		1.20
D72999 (772081)		1.27
D73000 (772082)		2.13
Z22303 (772083)		1.94
Z22304 (772084)		1.91
Z22305 (772085)		1.87
Z22306 (772086)		0.10
Z22307 (772087)		2.24
Z22308 (772088)		2.09
Z22309 (772089)		1.04
Z22310 (772090)		1.27
Z22311 (772091)		1.47
Z22312 (772092)		0.78
Z22313 (772093)		0.85

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B552076

PROJECT: AGAT00879

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z22314 (772094)		2.27
Z22315 (772095)		2.26
Z22316 (772096)		2.32
Z22317 (772097)		1.80
Z22318 (772098)		1.80
Z22319 (772099)		1.20
Z22320 (772100)		1.46
Z22321 (772101)		2.44
Z22322 (772102)		2.41
Z22323 (772103)		2.19
Z22324 (772104)		2.25
Z22325 (772105)		2.57
Z22326 (772106)		0.10
Z22327 (772107)		2.19
Z22328 (772108)		2.26
Z22329 (772109)		2.14
Z22330 (772110)		2.07
Z22331 (772111)		1.44
Z22332 (772112)		0.72
Z22333 (772113)		1.11
Z22334 (772114)		2.20
Z22335 (772115)		2.21
Z22336 (772116)		2.29
Z22337 (772117)		2.28
Z22338 (772118)		2.28
Z22339 (772119)		2.19
Z22340 (772120)		2.25
Z22341 (772121)		2.29
Z22342 (772122)		2.18
Z22343 (772123)		3.43
Z22344 (772124)		3.36

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B552076

PROJECT: AGAT00879

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019	DATE REPORTED: Dec 20, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Unit:	Sample Login Weight
	RDL:	kg	0.01
Z22345 (772125)			3.44
Z22346 (772126)			0.10
Z22347 (772127)			3.60
Z22348 (772128)			3.52
Z22349 (772129)			3.46
Z22350 (772130)			3.53
Z22351 (772131)			3.13
Z22352 (772132)			0.82
Z22353 (772133)			3.47
Z22354 (772134)			3.56
Z22355 (772135)			3.48
Z22356 (772136)			3.53

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B552076

PROJECT: AGAT00879

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019							DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72981 (772063)	0.6	1.93	12	281	6.6	<1	1.80	0.8	71	19.0	95	78.6	4.73	10	
D72982 (772064)	0.9	6.15	3	423	2.8	<1	0.54	<0.5	44	29.4	71.8	55.3	6.51	20	
D72983 (772065)	0.5	6.90	<1	240	3.4	<1	0.70	<0.5	56	26.7	61.9	41.2	6.09	17	
D72984 (772066)	0.6	6.96	<1	482	3.2	<1	0.73	<0.5	51	27.4	82.7	57.3	5.58	19	
D72985 (772067)	1.2	5.78	<1	543	1.7	<1	0.43	<0.5	28	31.6	84.3	121	6.71	22	
D72986 (772068)	<0.5	7.35	677	650	1.9	<1	0.73	0.8	74	10.2	90.8	25.0	3.78	20	
D72987 (772069)	0.5	3.69	2	513	0.9	<1	0.22	<0.5	37	11.0	58.9	39.6	2.53	11	
D72988 (772070)	<0.5	1.89	3	194	0.8	<1	0.20	<0.5	41	10.8	58.4	43.5	2.43	7	
D72989 (772071)	1.2	2.81	<1	75	1.4	<1	0.37	<0.5	29	19.6	76.0	95.7	5.58	14	
D72990 (772072)	1.6	4.29	<1	150	0.8	<1	0.36	<0.5	23	31.9	63.5	150	10.5	27	
D72991 (772073)	1.3	3.97	<1	132	1.6	<1	0.44	<0.5	8	31.1	53.7	136	7.95	21	
D72992 (772074)	<0.5	0.07	<1	31	<0.5	<1	30.7	<0.5	<1	0.8	3.5	<0.5	0.12	<5	
D72993 (772075)	1.9	4.64	<1	255	1.3	<1	0.14	<0.5	17	33.8	58.6	108	10.5	34	
D72994 (772076)	0.5	0.81	2	33	<0.5	<1	0.11	<0.5	9	5.5	28.6	17.2	1.43	<5	
D72995 (772077)	<0.5	5.39	<1	85	3.7	<1	1.16	<0.5	10	3.9	21.9	17.0	2.00	16	
D72996 (772078)	<0.5	7.01	5	1200	5.4	<1	1.32	<0.5	63	10.4	30.1	21.9	3.37	21	
D72997 (772079)	<0.5	7.99	<1	726	7.0	<1	2.20	<0.5	109	11.8	68.9	16.3	3.23	20	
D72998 (772080)	<0.5	7.97	<1	758	7.0	<1	2.22	<0.5	102	11.4	57.8	17.1	3.21	19	
D72999 (772081)	0.9	5.14	2	718	3.5	<1	0.80	<0.5	19	9.6	27.9	45.4	3.34	14	
D73000 (772082)	<0.5	7.00	<1	215	6.0	<1	2.14	<0.5	57	16.4	106	32.7	4.39	21	
Z22303 (772083)	<0.5	7.59	<1	269	12.3	<1	1.96	<0.5	45	15.5	71.4	25.9	3.99	19	
Z22304 (772084)	0.5	7.69	<1	399	12.0	<1	1.96	<0.5	37	16.3	79.9	34.6	4.32	18	
Z22305 (772085)	<0.5	8.08	<1	390	8.9	<1	2.10	<0.5	44	14.1	70.2	26.3	4.10	21	
Z22306 (772086)	4.5	3.60	16	211	0.7	<1	9.98	<0.5	19	7.5	15.0	71.6	1.88	8	
Z22307 (772087)	0.6	7.84	2	297	10.9	<1	2.29	<0.5	44	17.8	70.0	52.0	4.58	22	
Z22308 (772088)	<0.5	7.61	2	229	5.3	<1	2.16	<0.5	58	8.8	51.0	17.0	2.62	21	
Z22309 (772089)	<0.5	7.41	3	199	5.4	<1	1.76	<0.5	87	10.6	41.5	25.5	3.79	23	
Z22310 (772090)	0.6	7.36	<1	126	4.9	<1	1.72	<0.5	17	6.5	36.3	18.1	2.81	21	
Z22311 (772091)	<0.5	9.84	4	134	6.9	<1	2.39	<0.5	25	3.4	39.2	7.4	2.71	28	
Z22312 (772092)	<0.5	0.07	1	18	<0.5	<1	31.0	<0.5	<1	<0.5	3.1	<0.5	0.09	<5	
Z22313 (772093)	<0.5	7.78	4	406	2.9	<1	2.39	<0.5	117	8.8	56.2	21.8	2.46	23	
Z22314 (772094)	<0.5	8.61	4	584	2.3	<1	2.69	<0.5	62	7.9	46.2	<0.5	2.37	24	

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Certificate of Analysis

AGAT WORK ORDER: 19B552076

PROJECT: AGAT00879

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019							DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z22315 (772095)	<0.5	7.80	<1	741	1.7	<1	3.56	<0.5	125	10.8	101	<0.5	4.26	28	
Z22316 (772096)	<0.5	9.58	3	707	2.7	<1	2.69	<0.5	83	8.3	64.1	<0.5	2.80	29	
Z22317 (772097)	<0.5	7.74	1	663	2.1	<1	2.52	<0.5	56	8.0	45.2	<0.5	2.22	21	
Z22318 (772098)	<0.5	8.08	2	684	2.1	<1	2.59	<0.5	62	8.3	43.7	1.0	2.34	23	
Z22319 (772099)	<0.5	7.95	2	539	2.5	<1	2.25	<0.5	57	8.1	44.2	3.0	2.18	23	
Z22320 (772100)	<0.5	7.48	5	1950	2.4	<1	1.44	<0.5	35	0.8	20.5	12.4	1.14	17	
Z22321 (772101)	<0.5	7.97	6	585	1.9	<1	2.16	<0.5	52	7.8	34.6	30.2	2.04	22	
Z22322 (772102)	<0.5	7.92	<1	667	1.9	<1	2.11	<0.5	48	6.0	30.1	14.5	1.90	23	
Z22323 (772103)	<0.5	7.76	2	840	2.0	<1	2.10	<0.5	47	5.6	30.4	30.0	1.88	22	
Z22324 (772104)	<0.5	7.64	3	690	1.7	<1	2.07	<0.5	46	5.9	27.3	5.7	1.84	21	
Z22325 (772105)	<0.5	7.81	2	716	2.2	<1	2.26	<0.5	56	6.8	46.7	12.1	2.02	21	
Z22326 (772106)	<0.5	7.04	7	82	<0.5	<1	6.96	<0.5	8	38.1	147	147	7.06	17	
Z22327 (772107)	<0.5	7.46	4	692	2.1	<1	2.11	<0.5	47	6.0	39.5	24.4	1.90	21	
Z22328 (772108)	<0.5	7.89	2	788	2.3	<1	2.16	<0.5	49	6.5	38.9	33.6	1.98	22	
Z22329 (772109)	<0.5	7.92	2	725	2.3	<1	2.16	<0.5	54	7.2	44.6	8.1	2.04	22	
Z22330 (772110)	<0.5	7.64	1	757	2.6	<1	2.50	<0.5	56	7.9	62.0	1.6	2.26	21	
Z22331 (772111)	<0.5	3.13	<1	744	1.7	<1	6.18	<0.5	98	50.1	527	69.9	6.83	16	
Z22332 (772112)	<0.5	0.06	2	21	<0.5	<1	29.8	<0.5	<1	0.7	4.4	<0.5	0.13	<5	
Z22333 (772113)	<0.5	7.65	2	756	2.3	<1	2.34	<0.5	52	7.6	45.1	<0.5	2.02	21	
Z22334 (772114)	<0.5	7.82	5	651	2.2	<1	2.31	<0.5	52	7.3	43.0	4.0	1.98	22	
Z22335 (772115)	<0.5	7.75	<1	776	2.4	<1	2.24	<0.5	51	7.2	41.4	14.8	2.09	21	
Z22336 (772116)	<0.5	7.65	<1	891	2.8	<1	2.14	<0.5	53	6.6	44.2	15.4	1.97	21	
Z22337 (772117)	<0.5	7.75	3	600	2.5	<1	2.24	<0.5	55	6.7	38.4	13.5	1.92	21	
Z22338 (772118)	<0.5	7.85	1	631	2.3	<1	2.26	<0.5	56	7.6	35.8	13.6	1.96	22	
Z22339 (772119)	<0.5	7.66	<1	690	2.0	<1	2.22	<0.5	50	7.1	33.8	14.2	1.93	20	
Z22340 (772120)	<0.5	7.72	6	663	1.7	<1	2.19	<0.5	49	6.6	35.5	12.0	1.90	21	
Z22341 (772121)	<0.5	7.87	4	744	2.1	<1	2.25	<0.5	52	6.4	38.8	17.1	1.99	21	
Z22342 (772122)	<0.5	7.56	3	1020	2.5	<1	2.10	<0.5	51	6.2	33.5	21.5	2.02	22	
Z22343 (772123)	<0.5	7.85	5	807	2.0	<1	2.15	<0.5	45	5.9	36.0	19.3	1.95	21	
Z22344 (772124)	<0.5	7.93	1	707	2.1	<1	2.20	<0.5	51	7.5	45.7	31.1	2.18	23	
Z22345 (772125)	<0.5	7.87	1	930	2.2	<1	2.14	<0.5	49	5.7	34.8	25.0	1.97	22	
Z22346 (772126)	<0.5	7.18	<1	180	<0.5	<1	6.03	<0.5	20	36.7	145	101	7.27	20	

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AGAT WORK ORDER: 19B552076

PROJECT: AGAT00879

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019		DATE RECEIVED: Dec 04, 2019						DATE REPORTED: Dec 20, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
Z22347 (772127)		<0.5	8.00	7	1410	2.3	<1	2.67	<0.5	87	8.3	51.0	33.2	2.64	21
Z22348 (772128)		<0.5	7.74	<1	1630	2.7	<1	2.62	<0.5	91	10.2	61.3	44.3	2.89	20
Z22349 (772129)		<0.5	7.70	3	1600	2.2	<1	2.55	<0.5	79	9.0	59.3	48.2	2.69	20
Z22350 (772130)		<0.5	7.68	3	1490	2.3	<1	2.54	<0.5	86	9.5	59.3	40.7	2.72	19
Z22351 (772131)		<0.5	7.83	4	1250	2.2	<1	2.60	<0.5	88	9.7	59.0	28.3	2.76	19
Z22352 (772132)		<0.5	0.09	1	28	<0.5	<1	30.0	<0.5	<1	<0.5	4.0	<0.5	0.17	<5
Z22353 (772133)		<0.5	7.67	3	1610	2.4	<1	2.77	<0.5	102	9.9	62.9	47.2	2.88	19
Z22354 (772134)		<0.5	7.94	2	1600	2.4	<1	2.75	<0.5	78	9.2	61.2	10.0	2.96	19
Z22355 (772135)		<0.5	8.07	2	1580	2.2	<1	2.80	<0.5	82	9.7	55.3	2.8	2.94	20
Z22356 (772136)		<0.5	7.83	1	2110	2.1	<1	2.65	<0.5	97	9.5	64.3	30.5	3.00	19

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D72981 (772063)	<1	1.69	32	81	1.42	612	9.9	1.19	49.8	485	28	<50	1.29	<1	
D72982 (772064)	<1	3.32	22	47	1.85	1120	11.6	2.07	55.7	209	22	<50	2.20	<1	
D72983 (772065)	<1	3.03	27	63	1.94	1760	7.1	2.42	53.8	448	<20	57	0.96	<1	
D72984 (772066)	<1	3.77	25	62	1.76	950	7.9	2.35	63.4	536	104	56	1.13	<1	
D72985 (772067)	<1	3.79	12	33	1.17	667	13.5	1.67	56.5	154	30	<50	2.12	<1	
D72986 (772068)	<1	2.74	37	43	1.51	319	1.0	0.70	55.1	527	<20	<50	0.15	672	
D72987 (772069)	<1	3.03	17	14	0.45	283	8.0	0.89	30.7	115	190	<50	0.83	<1	
D72988 (772070)	<1	1.13	19	8	0.26	186	9.1	0.62	24.0	63	21	<50	0.90	<1	
D72989 (772071)	<1	1.07	14	18	0.74	469	12.4	1.00	40.7	49	<20	<50	1.77	<1	
D72990 (772072)	<1	3.48	12	40	1.90	1190	9.1	0.81	66.2	263	276	52	3.04	<1	
D72991 (772073)	<1	1.96	4	44	1.42	863	11.5	1.25	52.2	77	<20	<50	2.70	<1	
D72992 (772074)	<1	0.02	<2	2	1.60	83	1.1	0.03	1.0	83	<20	<50	<0.01	2	
D72993 (772075)	<1	3.78	8	78	2.67	1620	7.7	0.39	45.8	22	<20	83	2.46	<1	
D72994 (772076)	<1	0.39	4	8	0.28	197	6.5	0.26	9.7	13	<20	<50	0.35	<1	
D72995 (772077)	<1	0.91	6	19	0.48	327	5.6	2.66	9.9	83	<20	<50	0.40	<1	
D72996 (772078)	<1	2.82	31	142	1.16	690	4.4	3.46	35.1	355	<20	<50	0.55	3	
D72997 (772079)	<1	2.03	50	41	1.75	788	4.7	2.81	39.8	1390	<20	<50	0.42	<1	
D72998 (772080)	<1	2.02	50	45	1.75	773	5.6	2.87	40.6	1360	<20	<50	0.44	<1	
D72999 (772081)	<1	2.47	9	22	0.65	1050	6.6	1.77	24.2	111	24	<50	0.81	<1	
D73000 (772082)	<1	1.74	29	102	1.59	1020	5.7	3.26	73.6	511	<20	<50	0.42	<1	
Z22303 (772083)	<1	1.86	23	29	1.27	816	10.7	2.84	51.2	513	<20	<50	0.45	<1	
Z22304 (772084)	<1	1.85	18	23	1.18	836	6.1	2.86	53.1	508	<20	<50	0.54	<1	
Z22305 (772085)	<1	2.07	22	29	1.34	868	6.0	2.88	46.2	252	<20	<50	0.44	<1	
Z22306 (772086)	<1	1.55	9	44	0.60	561	2.7	0.59	8.7	431	<20	<50	0.56	2	
Z22307 (772087)	<1	2.27	21	48	1.50	798	5.3	3.18	51.1	1260	<20	<50	0.93	<1	
Z22308 (772088)	<1	1.54	28	33	1.19	528	4.2	3.15	49.5	647	<20	<50	0.36	<1	
Z22309 (772089)	<1	2.23	45	63	0.99	622	3.4	4.45	48.2	616	<20	<50	0.52	<1	
Z22310 (772090)	<1	1.52	9	25	0.92	525	3.7	3.08	45.5	80	20	<50	0.37	<1	
Z22311 (772091)	<1	1.78	14	30	0.97	615	5.2	4.26	24.4	52	22	<50	0.19	<1	
Z22312 (772092)	<1	0.01	<2	2	1.24	75	0.8	0.03	0.6	69	<20	<50	<0.01	<1	
Z22313 (772093)	<1	1.60	61	44	1.24	457	6.3	3.11	59.8	625	<20	<50	0.35	<1	
Z22314 (772094)	<1	1.82	29	51	1.49	440	6.0	3.20	51.7	714	<20	<50	0.34	<1	

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019

DATE RECEIVED: Dec 04, 2019

DATE REPORTED: Dec 20, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z22315 (772095)	<1	3.20	58	105	3.03	823	4.5	2.06	48.6	1020	<20	<50	1.46	<1
Z22316 (772096)	<1	2.16	40	60	1.72	465	4.2	3.75	47.0	916	<20	<50	0.08	<1
Z22317 (772097)	<1	1.55	28	43	1.32	366	5.0	3.13	53.2	671	<20	<50	0.24	<1
Z22318 (772098)	<1	1.64	29	47	1.39	386	5.8	3.16	53.9	701	<20	<50	0.25	<1
Z22319 (772099)	<1	1.59	28	45	1.31	448	5.3	3.33	53.3	718	<20	<50	0.12	<1
Z22320 (772100)	<1	4.19	17	9	0.50	247	5.1	3.00	16.6	397	29	<50	0.04	<1
Z22321 (772101)	<1	1.43	25	31	1.00	306	4.7	3.44	43.3	730	<20	<50	0.21	<1
Z22322 (772102)	<1	1.58	24	28	0.97	289	4.3	3.46	32.9	560	<20	<50	0.15	<1
Z22323 (772103)	<1	1.83	22	27	0.93	259	4.9	3.28	32.9	596	<20	<50	0.31	<1
Z22324 (772104)	<1	1.63	22	18	0.95	275	4.0	3.36	33.4	566	<20	<50	0.19	<1
Z22325 (772105)	<1	1.80	26	41	1.19	330	4.9	3.43	46.0	621	<20	<50	0.16	<1
Z22326 (772106)	<1	0.23	4	14	4.25	1210	1.9	1.64	97.7	353	<20	<50	0.19	<1
Z22327 (772107)	<1	1.65	22	18	0.94	258	7.4	3.25	33.0	580	<20	<50	0.31	<1
Z22328 (772108)	<1	1.69	24	16	1.03	282	8.2	3.45	37.4	593	<20	<50	0.27	<1
Z22329 (772109)	<1	1.63	26	20	1.16	318	4.8	3.36	45.4	609	<20	<50	0.16	<1
Z22330 (772110)	<1	1.77	27	42	1.45	390	5.0	3.88	57.7	1180	<20	<50	0.07	<1
Z22331 (772111)	<1	2.67	46	62	9.47	1090	4.3	1.76	473	2030	<20	<50	0.20	<1
Z22332 (772112)	<1	0.01	<2	1	1.79	99	1.6	0.03	1.4	72	<20	<50	<0.01	<1
Z22333 (772113)	<1	1.49	26	36	1.23	313	4.9	3.77	50.3	653	<20	<50	0.09	<1
Z22334 (772114)	<1	1.80	25	35	1.17	315	8.1	3.45	46.7	612	<20	<50	0.11	<1
Z22335 (772115)	<1	1.84	24	42	1.17	353	5.0	3.43	45.6	606	<20	<50	0.18	<1
Z22336 (772116)	<1	2.05	26	35	1.18	340	7.5	3.03	45.1	635	<20	<50	0.30	<1
Z22337 (772117)	<1	1.55	27	29	1.16	360	3.2	3.36	46.5	637	<20	<50	0.26	<1
Z22338 (772118)	<1	1.58	27	30	1.18	365	2.7	3.39	46.6	601	<20	<50	0.27	<1
Z22339 (772119)	<1	1.72	24	30	1.14	366	2.8	3.30	42.4	596	<20	<50	0.30	<1
Z22340 (772120)	<1	1.59	24	29	1.12	360	2.9	3.20	42.5	596	<20	<50	0.29	<1
Z22341 (772121)	<1	1.76	25	31	1.16	391	2.9	3.40	41.7	643	<20	<50	0.34	<1
Z22342 (772122)	<1	2.08	25	30	1.07	401	7.4	3.35	40.9	1020	<20	<50	0.36	<1
Z22343 (772123)	<1	1.78	22	24	1.05	375	6.4	3.37	36.7	595	<20	<50	0.41	<1
Z22344 (772124)	<1	1.79	24	29	1.14	404	6.8	3.42	45.4	620	<20	<50	0.53	<1
Z22345 (772125)	<1	2.05	23	28	1.07	375	5.7	3.27	39.9	620	<20	<50	0.53	<1
Z22346 (772126)	<1	0.42	9	11	4.13	1220	1.8	2.32	106	827	<20	<50	0.08	<1

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AGAT WORK ORDER: 19B552076

PROJECT: AGAT00879

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z22347 (772127)	<1	2.57	41	34	1.53	552	8.9	2.97	38.9	1070	<20	<50	0.52	<1	
Z22348 (772128)	<1	2.54	43	35	1.63	569	9.3	2.99	40.5	1150	<20	<50	0.53	<1	
Z22349 (772129)	<1	2.54	37	30	1.44	544	4.8	3.09	40.2	1200	<20	<50	0.68	<1	
Z22350 (772130)	<1	2.54	41	36	1.49	537	6.7	2.73	38.3	1040	<20	<50	0.70	<1	
Z22351 (772131)	<1	2.18	43	40	1.54	570	4.4	2.78	38.9	1080	<20	<50	0.52	<1	
Z22352 (772132)	<1	0.02	<2	2	2.07	107	1.5	0.05	1.0	68	<20	<50	<0.01	1	
Z22353 (772133)	<1	2.62	50	47	1.68	564	3.5	2.62	38.1	1150	<20	<50	0.57	<1	
Z22354 (772134)	<1	2.70	38	41	1.60	533	3.5	3.08	37.0	975	<20	<50	0.24	<1	
Z22355 (772135)	<1	2.71	40	42	1.57	520	3.7	2.87	35.3	934	<20	<50	0.30	<1	
Z22356 (772136)	<1	2.83	46	52	1.68	634	4.5	2.46	38.4	1230	<20	<50	0.60	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D72981 (772063)	24	<10	<5	240	<10	<10	<5	0.49	<5	<50	200	<1	11	133	
D72982 (772064)	21	<10	<5	181	<10	<10	<5	0.38	<5	<50	182	<1	6	248	
D72983 (772065)	21	<10	<5	229	<10	<10	<5	0.38	<5	<50	161	<1	11	136	
D72984 (772066)	19	<10	<5	303	<10	<10	<5	0.38	<5	<50	156	<1	9	183	
D72985 (772067)	21	<10	<5	254	<10	<10	<5	0.40	<5	<50	209	<1	4	105	
D72986 (772068)	14	<10	<5	92	<10	<10	<5	0.47	<5	<50	99.4	<1	17	94.5	
D72987 (772069)	8	<10	<5	192	<10	<10	<5	0.14	<5	<50	95.5	<1	3	267	
D72988 (772070)	4	<10	<5	81	<10	<10	7	0.08	<5	<50	48.1	<1	4	37.1	
D72989 (772071)	11	<10	<5	78	<10	<10	<5	0.23	<5	<50	120	<1	4	81.4	
D72990 (772072)	20	<10	9	72	<10	<10	<5	0.56	<5	<50	243	<1	3	288	
D72991 (772073)	20	<10	8	82	<10	<10	<5	0.39	<5	<50	213	<1	2	136	
D72992 (772074)	1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.7	<1	2	2.8	
D72993 (772075)	38	<10	18	20	<10	<10	<5	0.81	<5	<50	418	<1	6	290	
D72994 (772076)	4	<10	<5	19	<10	<10	<5	0.09	<5	<50	43.5	<1	1	33.4	
D72995 (772077)	7	<10	<5	222	<10	<10	<5	0.15	<5	<50	73.4	<1	2	55.8	
D72996 (772078)	5	<10	<5	410	<10	<10	<5	0.09	<5	<50	37.5	<1	8	135	
D72997 (772079)	10	<10	<5	824	<10	<10	<5	0.28	<5	<50	75.4	<1	24	106	
D72998 (772080)	10	<10	11	877	<10	<10	<5	0.27	<5	<50	74.7	<1	22	102	
D72999 (772081)	13	<10	<5	321	<10	<10	<5	0.19	<5	<50	121	<1	7	138	
D73000 (772082)	16	<10	7	345	<10	<10	<5	0.51	<5	<50	132	<1	13	120	
Z22303 (772083)	15	<10	<5	305	<10	<10	<5	0.31	<5	<50	111	<1	10	103	
Z22304 (772084)	18	<10	<5	346	<10	<10	<5	0.36	<5	<50	124	<1	9	109	
Z22305 (772085)	19	<10	<5	386	<10	<10	<5	0.35	<5	<50	128	<1	10	101	
Z22306 (772086)	7	<10	<5	238	<10	<10	<5	0.17	<5	<50	61.8	<1	7	36.1	
Z22307 (772087)	16	<10	<5	381	<10	<10	<5	0.34	<5	<50	121	<1	16	114	
Z22308 (772088)	9	<10	<5	414	<10	<10	<5	0.22	<5	<50	54.8	<1	9	87.9	
Z22309 (772089)	11	<10	<5	329	<10	<10	8	0.22	<5	<50	83.9	<1	7	91.7	
Z22310 (772090)	9	<10	<5	297	<10	<10	12	0.26	<5	<50	101	<1	2	99.7	
Z22311 (772091)	11	<10	8	424	<10	<10	<5	0.29	<5	<50	121	<1	2	105	
Z22312 (772092)	1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	5.2	
Z22313 (772093)	7	<10	<5	624	<10	<10	30	0.23	<5	<50	57.4	<1	9	79.0	
Z22314 (772094)	7	<10	<5	858	<10	<10	<5	0.24	<5	<50	53.4	<1	11	69.9	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z22315 (772095)	18	<10	<5	660	<10	<10	<5	0.46	<5	<50	113	10	28	130	
Z22316 (772096)	9	<10	<5	879	<10	<10	<5	0.30	<5	<50	70.7	<1	14	83.9	
Z22317 (772097)	6	<10	<5	823	<10	<10	<5	0.21	<5	<50	49.9	<1	10	66.1	
Z22318 (772098)	7	<10	<5	798	<10	<10	<5	0.22	<5	<50	52.0	<1	11	68.1	
Z22319 (772099)	7	<10	8	789	<10	<10	<5	0.21	<5	<50	47.4	<1	9	64.8	
Z22320 (772100)	3	<10	<5	615	<10	<10	<5	0.07	<5	<50	14.9	<1	5	40.7	
Z22321 (772101)	5	<10	<5	720	<10	<10	<5	0.20	<5	<50	40.2	<1	9	56.8	
Z22322 (772102)	5	<10	<5	743	<10	<10	<5	0.19	<5	<50	41.2	<1	8	52.3	
Z22323 (772103)	5	<10	<5	746	<10	<10	<5	0.19	<5	<50	39.9	4	7	55.3	
Z22324 (772104)	5	<10	<5	725	<10	<10	<5	0.19	<5	<50	38.9	<1	8	46.9	
Z22325 (772105)	6	<10	<5	729	<10	<10	<5	0.20	<5	<50	42.4	<1	8	81.8	
Z22326 (772106)	41	<10	<5	159	<10	<10	<5	0.57	<5	<50	269	<1	19	70.6	
Z22327 (772107)	5	<10	<5	740	<10	<10	<5	0.19	<5	<50	40.0	<1	7	45.9	
Z22328 (772108)	5	<10	<5	821	<10	<10	<5	0.20	<5	<50	42.3	<1	8	47.5	
Z22329 (772109)	6	<10	<5	818	<10	<10	<5	0.21	<5	<50	42.5	<1	8	54.7	
Z22330 (772110)	7	<10	<5	905	<10	<10	<5	0.22	<5	<50	49.6	<1	9	86.6	
Z22331 (772111)	21	<10	<5	696	<10	<10	<5	1.61	<5	<50	231	<1	17	64.2	
Z22332 (772112)	1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	1.9	
Z22333 (772113)	7	<10	<5	917	<10	<10	<5	0.20	<5	<50	45.4	<1	9	55.9	
Z22334 (772114)	6	<10	<5	846	<10	<10	<5	0.21	<5	<50	43.1	<1	8	56.6	
Z22335 (772115)	6	<10	<5	733	<10	<10	<5	0.20	<5	<50	42.2	<1	8	97.0	
Z22336 (772116)	6	<10	<5	685	<10	<10	<5	0.20	<5	<50	42.8	<1	8	53.3	
Z22337 (772117)	6	<10	9	726	<10	<10	<5	0.20	<5	<50	42.5	<1	8	59.8	
Z22338 (772118)	6	<10	<5	737	<10	<10	<5	0.21	<5	<50	42.5	<1	8	60.6	
Z22339 (772119)	6	<10	<5	746	<10	<10	<5	0.20	<5	<50	41.1	<1	8	57.3	
Z22340 (772120)	5	<10	<5	775	<10	<10	<5	0.20	<5	<50	41.0	<1	8	56.1	
Z22341 (772121)	6	<10	<5	778	<10	<10	<5	0.21	<5	<50	43.6	<1	8	56.7	
Z22342 (772122)	6	<10	<5	812	<10	<10	<5	0.18	<5	<50	40.6	<1	9	51.7	
Z22343 (772123)	5	<10	<5	845	<10	<10	<5	0.19	<5	<50	39.3	<1	8	50.9	
Z22344 (772124)	6	<10	<5	827	<10	<10	<5	0.22	<5	<50	44.6	4	10	60.6	
Z22345 (772125)	5	<10	<5	811	<10	<10	<5	0.20	<5	<50	40.1	16	10	56.9	
Z22346 (772126)	34	<10	<5	230	<10	<10	<5	0.83	<5	<50	230	<1	21	83.3	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z22347 (772127)	9	<10	<5	1120	<10	<10	<5	0.25	<5	<50	60.8	3	21	67.9	
Z22348 (772128)	9	<10	<5	1190	<10	<10	<5	0.24	<5	<50	63.2	19	25	67.3	
Z22349 (772129)	8	<10	<5	1140	<10	<10	<5	0.22	<5	<50	55.4	1	19	61.0	
Z22350 (772130)	9	<10	<5	1100	<10	<10	<5	0.24	<5	<50	60.0	2	22	65.6	
Z22351 (772131)	8	<10	<5	1080	<10	<10	<5	0.26	<5	<50	62.1	<1	24	67.2	
Z22352 (772132)	1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	4.7	
Z22353 (772133)	9	<10	<5	1170	<10	<10	<5	0.25	<5	<50	67.2	7	26	62.6	
Z22354 (772134)	9	<10	<5	1220	<10	<10	<5	0.22	<5	<50	63.5	<1	19	53.6	
Z22355 (772135)	9	<10	<5	1210	<10	<10	<5	0.23	<5	<50	63.8	<1	18	57.8	
Z22356 (772136)	9	<10	<5	1220	<10	<10	<5	0.26	<5	<50	65.6	<1	26	75.0	

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DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72981 (772063)				126
D72982 (772064)				48
D72983 (772065)				35
D72984 (772066)				54
D72985 (772067)				61
D72986 (772068)				125
D72987 (772069)				42
D72988 (772070)				30
D72989 (772071)				111
D72990 (772072)				55
D72991 (772073)				82
D72992 (772074)				<5
D72993 (772075)				168
D72994 (772076)				104
D72995 (772077)				94
D72996 (772078)				101
D72997 (772079)				180
D72998 (772080)				167
D72999 (772081)				30
D73000 (772082)				133
Z22303 (772083)				90
Z22304 (772084)				94
Z22305 (772085)				104
Z22306 (772086)				48
Z22307 (772087)				100
Z22308 (772088)				101
Z22309 (772089)				81
Z22310 (772090)				104
Z22311 (772091)				24
Z22312 (772092)				<5
Z22313 (772093)				109
Z22314 (772094)				118

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z22315 (772095)				226
Z22316 (772096)				156
Z22317 (772097)				105
Z22318 (772098)				109
Z22319 (772099)				106
Z22320 (772100)				40
Z22321 (772101)				103
Z22322 (772102)				101
Z22323 (772103)				94
Z22324 (772104)				91
Z22325 (772105)				103
Z22326 (772106)				47
Z22327 (772107)				97
Z22328 (772108)				113
Z22329 (772109)				106
Z22330 (772110)				101
Z22331 (772111)				199
Z22332 (772112)				<5
Z22333 (772113)				108
Z22334 (772114)				97
Z22335 (772115)				101
Z22336 (772116)				99
Z22337 (772117)				97
Z22338 (772118)				99
Z22339 (772119)				98
Z22340 (772120)				102
Z22341 (772121)				99
Z22342 (772122)				105
Z22343 (772123)				93
Z22344 (772124)				101
Z22345 (772125)				102
Z22346 (772126)				91

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z22347 (772127)				152
Z22348 (772128)				152
Z22349 (772129)				127
Z22350 (772130)				145
Z22351 (772131)				149
Z22352 (772132)				<5
Z22353 (772133)				146
Z22354 (772134)				137
Z22355 (772135)				145
Z22356 (772136)				162

Comments: RDL - Reported Detection Limit
 772063-772136 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
D72981 (772063)				0.407
D72982 (772064)				2.17
D72983 (772065)				1.58
D72984 (772066)				0.442
D72985 (772067)				1.18
D72986 (772068)				3.66
D72987 (772069)				1.31
D72988 (772070)				3.69
D72989 (772071)				2.10
D72990 (772072)				0.975
D72991 (772073)				0.809
D72992 (772074)				0.004
D72993 (772075)				0.883
D72994 (772076)				1.12
D72995 (772077)				0.582
D72996 (772078)				0.616
D72997 (772079)				0.176
D72998 (772080)				0.204
D72999 (772081)				5.61
D73000 (772082)				0.351
Z22303 (772083)				0.246
Z22304 (772084)				0.271
Z22305 (772085)				0.191
Z22306 (772086)				2.43
Z22307 (772087)				0.674
Z22308 (772088)				0.112
Z22309 (772089)				0.182
Z22310 (772090)				0.166
Z22311 (772091)				0.077
Z22312 (772092)				<0.001
Z22313 (772093)				0.075
Z22314 (772094)				0.016

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B552076

PROJECT: AGAT00879

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
Z22315 (772095)		0.211	
Z22316 (772096)		0.006	
Z22317 (772097)		0.016	
Z22318 (772098)		0.014	
Z22319 (772099)		0.012	
Z22320 (772100)		0.009	
Z22321 (772101)		0.009	
Z22322 (772102)		0.008	
Z22323 (772103)		0.016	
Z22324 (772104)		0.037	
Z22325 (772105)		0.040	
Z22326 (772106)		1.28	
Z22327 (772107)		0.030	
Z22328 (772108)		0.013	
Z22329 (772109)		0.013	
Z22330 (772110)		0.006	
Z22331 (772111)		0.002	
Z22332 (772112)		<0.001	
Z22333 (772113)		0.002	
Z22334 (772114)		0.010	
Z22335 (772115)		0.292	
Z22336 (772116)		0.076	
Z22337 (772117)		0.123	
Z22338 (772118)		0.031	
Z22339 (772119)		0.040	
Z22340 (772120)		0.031	
Z22341 (772121)		0.050	
Z22342 (772122)		0.038	
Z22343 (772123)		0.038	
Z22344 (772124)		0.031	
Z22345 (772125)		0.034	
Z22346 (772126)		0.353	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B552076

PROJECT: AGAT00879

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z22347 (772127)				0.025
Z22348 (772128)				0.024
Z22349 (772129)				0.029
Z22350 (772130)				0.025
Z22351 (772131)				0.030
Z22352 (772132)				<0.001
Z22353 (772133)				0.031
Z22354 (772134)				0.044
Z22355 (772135)				0.050
Z22356 (772136)				0.071

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B552076

PROJECT: AGAT00879

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Dec 03, 2019

DATE RECEIVED: Dec 04, 2019

DATE REPORTED: Dec 20, 2019

SAMPLE TYPE: Drill Core

Analyte: Au-Grav

Unit: g/t

Sample ID (AGAT ID)

RDL: 0.5

D72999 (772081)

6.4

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B552076

PROJECT: AGAT00879

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D72981 (772063)		85
D72998 (772080)		83
Z22319 (772099)		89
Z22337 (772117)		87
Z22348 (772128)		92.94

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B552076

PROJECT: AGAT00879

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D72981 (772063)		95
Z22311 (772091)		96
Z22337 (772117)		86

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By: _____



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	772063	0.6	0.6	0.0%	772078	< 0.5	< 0.5	0.0%	772088	< 0.5	< 0.5	0.0%	772103	< 0.5	< 0.5	0.0%
Al	772063	1.93	2.25	15.3%	772078	7.01	7.03	0.3%	772088	7.61	7.57	0.5%	772103	7.76	7.67	1.2%
As	772063	12	9	28.6%	772078	5	6	18.2%	772088	2	3		772103	2	4	
Ba	772063	281	378	29.4%	772078	1200	1190	0.8%	772088	229	238	3.9%	772103	840	818	2.7%
Be	772063	6.6	5.6	16.4%	772078	5.4	5.4	0.0%	772088	5.32	5.59	4.9%	772103	1.96	1.90	3.1%
Bi	772063	< 1	< 1	0.0%	772078	< 1	< 1	0.0%	772088	< 1	< 1	0.0%	772103	< 1	< 1	0.0%
Ca	772063	1.80	1.58	13.0%	772078	1.32	1.30	1.5%	772088	2.16	2.17	0.5%	772103	2.10	2.09	0.5%
Cd	772063	0.8	0.6	28.6%	772078	< 0.5	< 0.5	0.0%	772088	< 0.5	< 0.5	0.0%	772103	< 0.5	< 0.5	0.0%
Ce	772063	71	53	29.0%	772078	63	63	0.0%	772088	58	55	5.3%	772103	47	49	4.2%
Co	772063	19.0	17.3	9.4%	772078	10.4	10.2	1.9%	772088	8.78	8.96	2.0%	772103	5.6	5.6	0.0%
Cr	772063	95	76.4	21.7%	772078	30.1	32.9	8.9%	772088	51.0	46.2	9.9%	772103	30.4	27.3	10.7%
Cu	772063	78.6	70.9	10.3%	772078	21.9	22.0	0.5%	772088	17.0	19.1	11.6%	772103	30.0	29.6	1.3%
Fe	772063	4.73	4.62	2.4%	772078	3.37	3.36	0.3%	772088	2.62	2.66	1.5%	772103	1.88	1.87	0.5%
Ga	772063	10	10	0.0%	772078	21	21	0.0%	772088	21	21	0.0%	772103	22	22	0.0%
In	772063	< 1	< 1	0.0%	772078	< 1	< 1	0.0%	772088	< 1	< 1	0.0%	772103	< 1	< 1	0.0%
K	772063	1.69	1.60	5.5%	772078	2.82	2.82	0.0%	772088	1.54	1.54	0.0%	772103	1.83	1.82	0.5%
La	772063	32	25	24.6%	772078	31	31	0.0%	772088	28	27	3.6%	772103	22	23	4.4%
Li	772063	81	70	14.6%	772078	142	145	2.1%	772088	33	33	0.0%	772103	27	26	3.8%
Mg	772063	1.42	1.14	21.9%	772078	1.16	1.16	0.0%	772088	1.19	1.20	0.8%	772103	0.93	0.93	0.0%
Mn	772063	612	543	11.9%	772078	690	686	0.6%	772088	528	530	0.4%	772103	259	257	0.8%
Mo	772063	9.9	10.2	3.0%	772078	4.4	4.4	0.0%	772088	4.2	3.5	18.2%	772103	4.9	5.7	15.1%
Na	772063	1.19	1.29	8.1%	772078	3.46	3.51	1.4%	772088	3.15	3.16	0.3%	772103	3.28	3.30	0.6%
Ni	772063	49.8	49.4	0.8%	772078	35.1	35.0	0.3%	772088	49.5	49.9	0.8%	772103	32.9	32.3	1.8%
P	772063	485	586	18.9%	772078	355	350	1.4%	772088	647	645	0.3%	772103	596	594	0.3%
Pb	772063	28	27	3.6%	772078	< 20	< 20	0.0%	772088	< 20	< 20	0.0%	772103	< 20	< 20	0.0%
Rb	772063	< 50	< 50	0.0%	772078	< 50	< 50	0.0%	772088	< 50	< 50	0.0%	772103	< 50	< 50	0.0%
S	772063	1.29	1.51	15.7%	772078	0.550	0.556	1.1%	772088	0.364	0.397	8.7%	772103	0.309	0.303	2.0%
Sb	772063	< 1	< 1	0.0%	772078	3	< 1		772088	< 1	< 1	0.0%	772103	< 1	1	
Sc	772063	24	24	0.0%	772078	5	5	0.0%	772088	9	9	0.0%	772103	5	5	0.0%
Se	772063	< 10	< 10	0.0%	772078	< 10	< 10	0.0%	772088	< 10	< 10	0.0%	772103	< 10	< 10	0.0%
Sn	772063	< 5	< 5	0.0%	772078	< 5	< 5	0.0%	772088	< 5	< 5	0.0%	772103	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	772063	240	216	10.5%	772078	410	412	0.5%	772088	414	422	1.9%	772103	746	747	0.1%
Ta	772063	< 10	< 10	0.0%	772078	< 10	< 10	0.0%	772088	< 10	< 10	0.0%	772103	< 10	< 10	0.0%
Te	772063	< 10	< 10	0.0%	772078	< 10	< 10	0.0%	772088	< 10	< 10	0.0%	772103	< 10	< 10	0.0%
Th	772063	< 5	< 5	0.0%	772078	< 5	< 5	0.0%	772088	< 5	< 5	0.0%	772103	< 5	< 5	0.0%
Ti	772063	0.491	0.431	13.0%	772078	0.09	0.09	0.0%	772088	0.22	0.22	0.0%	772103	0.19	0.19	0.0%
Tl	772063	< 5	< 5	0.0%	772078	< 5	< 5	0.0%	772088	< 5	< 5	0.0%	772103	< 5	< 5	0.0%
U	772063	< 50	< 50	0.0%	772078	< 50	< 50	0.0%	772088	< 50	< 50	0.0%	772103	< 50	< 50	0.0%
V	772063	200	184	8.3%	772078	37.5	37.7	0.5%	772088	54.8	57.2	4.3%	772103	39.9	39.8	0.3%
W	772063	< 1	< 1	0.0%	772078	< 1	< 1	0.0%	772088	< 1	< 1	0.0%	772103	4	3	28.6%
Y	772063	11	9	20.0%	772078	8	8	0.0%	772088	9	9	0.0%	772103	7	7	0.0%
Zn	772063	133	106	22.6%	772078	135	136	0.7%	772088	87.9	90.4	2.8%	772103	55.3	52.8	4.6%
Zr	772063	126	118	6.6%	772078	101	99	2.0%	772088	101	98	3.0%	772103	94	99	5.2%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	772113	< 0.5	< 0.5	0.0%	772129	< 0.5	< 0.5	0.0%								
Al	772113	7.65	7.78	1.7%	772129	7.70	7.63	0.9%								
As	772113	2	3		772129	3	3	0.0%								
Ba	772113	756	765	1.2%	772129	1600	1610	0.6%								
Be	772113	2.3	2.3	0.0%	772129	2.19	2.26	3.1%								
Bi	772113	< 1	< 1	0.0%	772129	< 1	< 1	0.0%								
Ca	772113	2.34	2.35	0.4%	772129	2.55	2.61	2.3%								
Cd	772113	< 0.5	< 0.5	0.0%	772129	< 0.5	< 0.5	0.0%								
Ce	772113	52	53	1.9%	772129	79	76	3.9%								
Co	772113	7.6	7.7	1.3%	772129	8.99	8.52	5.4%								
Cr	772113	45.1	40.2	11.5%	772129	59.3	50.1	16.8%								
Cu	772113	< 0.5	< 0.5	0.0%	772129	48.2	47.4	1.7%								
Fe	772113	2.02	2.06	2.0%	772129	2.69	2.69	0.0%								
Ga	772113	21	24	13.3%	772129	20	20	0.0%								
In	772113	< 1	< 1	0.0%	772129	< 1	< 1	0.0%								
K	772113	1.49	1.57	5.2%	772129	2.54	2.52	0.8%								
La	772113	26	26	0.0%	772129	37	36	2.7%								
Li	772113	36	34	5.7%	772129	30	30	0.0%								
Mg	772113	1.23	1.26	2.4%	772129	1.44	1.45	0.7%								
Mn	772113	313	324	3.5%	772129	544	547	0.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	772113	4.92	4.83	1.8%	772129	4.79	4.23	12.4%								
Na	772113	3.77	3.68	2.4%	772129	3.09	3.05	1.3%								
Ni	772113	50.3	52.0	3.3%	772129	40.2	40.4	0.5%								
P	772113	653	663	1.5%	772129	1200	1200	0.0%								
Pb	772113	< 20	< 20	0.0%	772129	< 20	< 20	0.0%								
Rb	772113	< 50	< 50	0.0%	772129	< 50	< 50	0.0%								
S	772113	0.09	0.11	20.0%	772129	0.675	0.662	1.9%								
Sb	772113	< 1	< 1	0.0%	772129	< 1	< 1	0.0%								
Sc	772113	7	6	15.4%	772129	8	8	0.0%								
Se	772113	< 10	< 10	0.0%	772129	< 10	< 10	0.0%								
Sn	772113	< 5	< 5	0.0%	772129	< 5	< 5	0.0%								
Sr	772113	917	896	2.3%	772129	1140	1140	0.0%								
Ta	772113	< 10	< 10	0.0%	772129	< 10	< 10	0.0%								
Te	772113	< 10	< 10	0.0%	772129	< 10	< 10	0.0%								
Th	772113	< 5	< 5	0.0%	772129	< 5	< 5	0.0%								
Ti	772113	0.20	0.20	0.0%	772129	0.22	0.22	0.0%								
Tl	772113	< 5	< 5	0.0%	772129	< 5	< 5	0.0%								
U	772113	< 50	< 50	0.0%	772129	< 50	< 50	0.0%								
V	772113	45.4	46.6	2.6%	772129	55.4	55.3	0.2%								
W	772113	< 1	< 1	0.0%	772129	1	< 1									
Y	772113	9	9	0.0%	772129	19	18	5.4%								
Zn	772113	55.9	59.9	6.9%	772129	61.0	62.7	2.7%								
Zr	772113	108	109	0.9%	772129	127	124	2.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	772063	0.407	0.624	42.1%	772078	0.616	0.494	21.9%	772088	0.112	0.133	17.2%	772103	0.016	0.020	23.3%
	REPLICATE #5															
Parameter	Sample ID	Original	Replicate	RPD												
Au	772129	0.029	0.028	2.4%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	2.92	97%	90% - 110%
Al	10.95	10.53	96%	90% - 110%	8.17	8.33	102%	90% - 110%	6.96	6.95	100%	90% - 110%	4.75	4.74	100%	90% - 110%
As					26	24	91%	90% - 110%	124	128	103%	90% - 110%				
Ba	340	310	91%	90% - 110%	540	517	96%	90% - 110%	186	181	97%	90% - 110%	216	205	95%	90% - 110%
Be	2.6	2.4	91%	90% - 110%	4.0	2.9	73%	90% - 110%								
Ca	5.72	5.22	91%	90% - 110%	0.907	0.89	98%	90% - 110%	4.01	3.79	95%	90% - 110%	10	9	90%	90% - 110%
Ce	122	111	91%	90% - 110%	98	99	101%	90% - 110%	24	22	91%	90% - 110%				
Co									22.1	21.1	95%	90% - 110%	191	174	91%	90% - 110%
Cr					60.3	57.2	95%	90% - 110%					670	610	91%	90% - 110%
Cu					150	147	98%	90% - 110%	88.6	82.2	93%	90% - 110%	7120	6895	97%	90% - 110%
Fe	4.34	3.91	90%	90% - 110%	3.77	3.76	100%	90% - 110%	7.56	7.2	95%	90% - 110%	12.71	11.66	92%	90% - 110%
Ga	35	35	100%	90% - 110%												
K	1.37	1.38	100%	90% - 110%					2.021	2.032	101%	90% - 110%	0.1021	0.1096	107%	90% - 110%
La	58	52	90%	90% - 110%	44	44	99%	90% - 110%					8.47	8.49	100%	90% - 110%
Li	37	41	110%	90% - 110%	47	50	107%	90% - 110%								
Mg	0.325	0.295	91%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.406	100%	90% - 110%	7.41	7.18	97%	90% - 110%
Mn					780	735	94%	90% - 110%	1510	1383	92%	90% - 110%				
Mo					14	13	93%	90% - 110%								
Na	5.267	5.417	103%	90% - 110%	1.624	1.726	106%	90% - 110%	0.617	0.662	107%	90% - 110%	0.112	0.122	109%	90% - 110%
Ni					32	32	100%	90% - 110%	77.1	74.1	96%	90% - 110%	2480	2221	90%	90% - 110%
P					750	716	95%	90% - 110%	892	864	97%	90% - 110%	731	660	90%	90% - 110%
Pb					31	29	93%	90% - 110%								
S									0.348	0.316	91%	90% - 110%				
Sc	1.1	1	90%	90% - 110%	12	13	104%	90% - 110%					21.33	20.62	97%	90% - 110%
Sr	1191	1074	90%	90% - 110%	144	145	100%	90% - 110%	92.8	85.8	93%	90% - 110%	39	36	93%	90% - 110%
Ti	0.172	0.162	94%	90% - 110%	0.53	0.5	94%	90% - 110%					0.419	0.388	93%	90% - 110%
V	8	6	81%	90% - 110%	77	77	100%	90% - 110%					158	158	100%	90% - 110%
Y	119	113	95%	90% - 110%									12.67	12.62	100%	90% - 110%
Zn	93	86	92%	90% - 110%	130	126	97%	90% - 110%	208	205	99%	90% - 110%	112	102	91%	90% - 110%
Zr													35.7	36.4	102%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.80	103%	90% - 110%	6.56	6.82	104%	90% - 110%	1.063	1.08	102%	90% - 110%	2.01	1.93	96%	90% - 110%
	CRM #5 (GS2T)				CRM #6 (GS7H)											
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.71	98%	90% - 110%	6.56	6.78	103%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00879
 SAMPLING SITE:

AGAT WORK ORDER: 19B552076
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Au-Grav	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00880

AGAT WORK ORDER: 19B552078

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Dec 16, 2019

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z22357 (772137)		3.35
Z22358 (772138)		3.35
Z22359 (772139)		3.25
Z22360 (772140)		3.18
Z22361 (772141)		2.17
Z22362 (772142)		2.06
Z22363 (772143)		3.16
Z22364 (772144)		2.24
Z22365 (772145)		1.44
Z22366 (772146)		0.10
Z22367 (772147)		0.93
Z22368 (772148)		2.03
Z22369 (772149)		2.19
Z22370 (772150)		1.76
Z22371 (772151)		1.18
Z22372 (772152)		0.73
Z22373 (772153)		1.61
Z22374 (772154)		2.00
Z22375 (772155)		2.88
Z22376 (772156)		2.01
Z22377 (772157)		1.49
Z22378 (772158)		1.49
Z22379 (772159)		1.49
Z22380 (772160)		0.78
Z22381 (772161)		0.71
Z22382 (772162)		2.90
Z22383 (772163)		2.36
Z22384 (772164)		1.14
Z22385 (772165)		1.42
Z22386 (772166)		0.10
Z22387 (772167)		1.18

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z22388 (772168)		1.93
Z22389 (772169)		1.13
Z22390 (772170)		2.48
Z22391 (772171)		2.32
Z22392 (772172)		0.64
Z22393 (772173)		2.27
Z22394 (772174)		2.29
Z22395 (772175)		1.52
Z22396 (772176)		1.30
Z22397 (772177)		1.52
Z22398 (772178)		1.52
Z22399 (772179)		2.25
Z22400 (772180)		2.10
Z22401 (772181)		2.21
Z22402 (772182)		2.19
Z22403 (772183)		1.02
Z22404 (772184)		1.24
Z22405 (772185)		2.21
Z22406 (772186)		0.10
Z22407 (772187)		2.41
Z22408 (772188)		2.27
Z22409 (772189)		2.42
Z22410 (772190)		1.19
Z22411 (772191)		2.60
Z22412 (772192)		0.62
Z22413 (772193)		2.63
Z22414 (772194)		2.80
Z22415 (772195)		1.67
Z22416 (772196)		1.74
Z22417 (772197)		1.10
Z22418 (772198)		1.10

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019	DATE REPORTED: Dec 16, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z22419 (772199)		1.25
Z22420 (772200)		1.21
Z22421 (772201)		0.68
Z22422 (772202)		2.52
Z22423 (772203)		1.13
Z22424 (772204)		1.06
Z22425 (772205)		1.13
Z22426 (772206)		0.16
Z22427 (772207)		0.69
Z22450 (772208)		1.22

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019							DATE REPORTED: Dec 16, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z22357 (772137)	0.7	8.33	<1	868	3.1	<1	2.17	<0.5	47	7.3	52.8	21.8	1.89	24	
Z22358 (772138)	0.7	8.76	<1	914	3.1	<1	2.20	<0.5	45	7.1	56.3	23.1	2.05	23	
Z22359 (772139)	0.5	8.38	<1	1120	9.2	<1	2.07	<0.5	47	8.0	54.1	29.6	1.94	24	
Z22360 (772140)	0.7	8.44	<1	796	4.0	<1	2.19	<0.5	50	8.3	56.2	52.7	2.03	22	
Z22361 (772141)	0.7	8.41	<1	1150	4.8	<1	2.30	<0.5	66	8.9	73.6	90.5	2.26	22	
Z22362 (772142)	<0.5	8.31	2	1150	7.8	<1	2.93	<0.5	81	11.4	74.7	57.5	2.73	22	
Z22363 (772143)	0.6	8.31	<1	1200	4.6	<1	2.56	<0.5	75	10.8	88.7	14.4	2.60	22	
Z22364 (772144)	0.7	3.39	<1	545	11.4	2	0.84	<0.5	13	11.0	49.6	72.1	1.67	9	
Z22365 (772145)	<0.5	2.90	<1	477	9.7	<1	2.42	<0.5	38	11.1	158	19.9	2.07	11	
Z22366 (772146)	4.3	3.70	18	212	<0.5	<1	10.1	<0.5	17	7.4	14.9	75.3	1.88	9	
Z22367 (772147)	<0.5	5.74	<1	970	6.4	<1	5.79	<0.5	122	33.4	308	45.7	4.95	20	
Z22368 (772148)	0.5	8.43	<1	685	2.4	<1	2.30	<0.5	50	7.4	52.6	4.3	1.89	25	
Z22369 (772149)	0.7	9.42	<1	755	3.4	<1	2.74	<0.5	59	8.3	53.6	11.8	2.21	26	
Z22370 (772150)	0.9	8.78	<1	706	3.4	<1	2.42	<0.5	52	9.4	59.1	17.3	2.19	25	
Z22371 (772151)	0.7	7.45	2	759	3.0	<1	1.91	<0.5	48	7.0	64.3	7.9	1.77	22	
Z22372 (772152)	<0.5	0.07	<1	31	<0.5	<1	31.8	<0.5	<1	0.8	8.8	<0.5	0.11	5	
Z22373 (772153)	0.7	8.89	1	854	3.6	<1	2.48	<0.5	52	6.8	53.5	7.4	1.98	24	
Z22374 (772154)	0.6	8.23	<1	534	5.1	<1	2.38	<0.5	60	9.0	75.2	6.9	2.15	22	
Z22375 (772155)	1.7	7.04	<1	739	11.7	<1	1.38	<0.5	22	21.3	96.2	82.0	4.19	19	
Z22376 (772156)	1.1	7.77	2	461	8.7	<1	2.64	<0.5	45	16.9	184	29.9	3.40	21	
Z22377 (772157)	1.4	6.44	<1	694	7.7	<1	0.87	<0.5	57	10.5	38.3	39.8	3.52	19	
Z22378 (772158)	2.4	6.60	<1	724	8.3	<1	0.86	<0.5	55	11.4	47.1	46.4	4.07	18	
Z22379 (772159)	2.6	5.64	<1	497	5.1	<1	0.44	<0.5	7	31.4	157	104	11.0	19	
Z22380 (772160)	2.8	4.07	<1	329	3.7	<1	0.35	<0.5	4	57.4	48.4	182	13.5	17	
Z22381 (772161)	<0.5	0.28	<1	45	<0.5	<1	32.1	<0.5	1	2.2	12.0	<0.5	0.36	6	
Z22382 (772162)	25.6	6.72	<1	273	2.9	<1	0.63	<0.5	11	48.9	23.8	157	19.0	8	
Z22383 (772163)	10.9	5.68	<1	589	7.6	<1	0.76	<0.5	20	40.1	33.4	119	12.8	13	
Z22384 (772164)	1.7	6.17	<1	293	8.9	<1	1.72	<0.5	10	19.1	38.9	51.3	6.83	15	
Z22385 (772165)	<0.5	2.62	<1	149	2.4	<1	0.19	<0.5	3	8.4	73.5	13.0	3.15	8	
Z22386 (772166)	<0.5	7.90	729	687	1.4	<1	0.76	8.0	83	14.1	133	25.1	3.89	22	
Z22387 (772167)	<0.5	2.21	3	101	5.0	<1	0.17	<0.5	2	10.3	78.8	15.3	2.40	7	
Z22388 (772168)	1.2	10.5	<1	599	19.0	<1	0.64	<0.5	11	44.2	105	89.7	12.1	25	

Certified By: _____





Certificate of Analysis

AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019							DATE REPORTED: Dec 16, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z22389 (772169)	0.9	7.81	<1	456	10.2	<1	0.21	<0.5	11	51.6	110	79.8	8.79	22	
Z22390 (772170)	0.6	7.32	<1	314	15.2	<1	0.76	<0.5	8	55.6	98.1	71.2	8.29	17	
Z22391 (772171)	1.6	8.62	<1	206	26.8	<1	1.64	<0.5	7	64.3	96.6	203	10.2	21	
Z22392 (772172)	<0.5	0.07	<1	22	<0.5	<1	31.8	<0.5	<1	1.0	7.3	<0.5	0.15	5	
Z22393 (772173)	0.8	8.34	<1	238	23.4	<1	1.48	<0.5	7	45.0	100	128	9.42	19	
Z22394 (772174)	2.7	7.40	<1	240	64.5	<1	1.45	<0.5	7	54.8	95.4	248	8.94	21	
Z22395 (772175)	2.0	7.42	<1	334	32.7	<1	1.78	<0.5	9	52.1	110	125	8.86	20	
Z22396 (772176)	0.8	8.25	<1	674	3.1	<1	4.73	<0.5	75	26.7	276	38.5	4.17	22	
Z22397 (772177)	<0.5	8.09	<1	874	0.9	<1	4.63	<0.5	73	24.7	283	6.6	3.96	22	
Z22398 (772178)	0.5	8.14	1	844	0.9	<1	4.56	<0.5	70	23.0	251	8.1	3.96	20	
Z22399 (772179)	0.5	7.70	<1	939	1.7	<1	4.65	<0.5	70	22.7	263	<0.5	3.77	20	
Z22400 (772180)	0.5	7.76	4	1010	3.3	<1	4.72	<0.5	70	22.2	257	<0.5	3.70	20	
Z22401 (772181)	0.6	7.67	5	954	8.3	<1	4.53	<0.5	68	22.2	242	<0.5	3.72	20	
Z22402 (772182)	<0.5	7.58	<1	705	0.9	<1	4.28	<0.5	70	22.4	257	2.5	3.68	20	
Z22403 (772183)	<0.5	7.98	9	1010	1.1	<1	4.69	<0.5	73	24.5	253	33.6	3.95	20	
Z22404 (772184)	2.6	7.79	6	207	5.2	<1	6.94	<0.5	12	52.9	101	134	7.72	18	
Z22405 (772185)	0.9	7.03	<1	375	18.1	<1	6.93	<0.5	5	44.2	79.1	97.1	6.75	17	
Z22406 (772186)	4.4	3.85	12	210	0.5	<1	10.1	<0.5	18	8.0	16.4	75.1	1.96	10	
Z22407 (772187)	1.3	7.03	<1	271	12.1	<1	7.14	<0.5	6	49.9	72.2	128	7.61	16	
Z22408 (772188)	1.9	7.25	1	308	9.9	<1	10.3	<0.5	13	41.9	89.8	129	8.86	17	
Z22409 (772189)	1.9	7.74	3	321	7.3	<1	7.96	<0.5	6	47.0	67.8	129	7.78	16	
Z22410 (772190)	1.8	7.70	6	413	8.9	<1	8.87	<0.5	7	45.9	76.3	135	7.65	17	
Z22411 (772191)	2.9	7.39	14	198	27.1	<1	9.59	<0.5	13	50.9	81.7	160	7.72	17	
Z22412 (772192)	<0.5	0.07	<1	20	<0.5	<1	29.8	<0.5	<1	1.1	7.4	<0.5	0.13	6	
Z22413 (772193)	2.0	6.65	<1	600	21.8	<1	2.43	<0.5	23	33.9	85.4	130	5.67	17	
Z22414 (772194)	4.2	6.39	5	2170	4.2	<1	3.63	<0.5	102	21.8	216	35.0	4.44	18	
Z22415 (772195)	1.0	7.28	2	1100	16.6	<1	2.41	<0.5	27	9.5	91.8	19.0	1.84	16	
Z22416 (772196)	1.9	6.23	4	1130	14.9	<1	1.50	<0.5	57	12.9	73.1	32.5	2.66	15	
Z22417 (772197)	2.5	3.76	3	409	45.0	<1	1.12	<0.5	6	9.8	60.7	64.0	3.57	11	
Z22418 (772198)	2.8	3.64	3	377	44.7	<1	1.10	<0.5	6	10.1	70.9	66.1	3.62	10	
Z22419 (772199)	2.9	4.05	3	120	48.8	<1	1.35	<0.5	11	9.4	73.1	54.6	3.00	11	
Z22420 (772200)	5.5	1.74	12	285	39.3	<1	1.23	<0.5	18	35.2	79.3	74.0	3.99	8	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019							DATE REPORTED: Dec 16, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z22421 (772201)	<0.5	0.06	<1	29	<0.5	<1	32.3	<0.5	<1	1.1	8.9	<0.5	0.10	<5	
Z22422 (772202)	6.4	5.65	2	1140	41.8	<1	1.25	<0.5	3	25.6	95.7	109	4.82	12	
Z22423 (772203)	2.2	2.87	4	863	26.6	<1	0.48	<0.5	15	16.6	72.8	80.3	3.33	6	
Z22424 (772204)	1.1	1.86	6	30	62.7	<1	0.73	<0.5	11	11.5	61.1	48.7	2.10	<5	
Z22425 (772205)	4.1	1.54	<1	29	112	<1	0.75	<0.5	8	34.5	60.7	166	6.39	8	
Z22426 (772206)	0.9	6.64	29	222	<0.5	<1	5.39	<0.5	8	36.3	332	140	6.85	16	
Z22427 (772207)	<0.5	0.06	1	20	<0.5	<1	32.7	<0.5	<1	0.8	6.9	<0.5	0.11	5	
Z22450 (772208)	2.2	4.49	2	208	172	<1	3.58	<0.5	41	18.4	60.4	89.7	4.50	12	

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AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019					DATE REPORTED: Dec 16, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z22357 (772137)	<1	2.10	21	13	0.94	273	5.8	3.28	27.9	560	<20	<50	0.45	<1	
Z22358 (772138)	<1	2.24	21	13	1.00	279	6.9	3.27	28.8	572	<20	<50	0.42	<1	
Z22359 (772139)	<1	2.27	22	13	0.92	359	4.8	3.25	28.0	581	<20	<50	0.39	<1	
Z22360 (772140)	<1	1.89	23	15	0.94	413	5.4	3.21	29.4	572	<20	<50	0.40	<1	
Z22361 (772141)	<1	1.99	30	28	1.13	536	5.4	3.05	29.1	770	<20	<50	0.42	<1	
Z22362 (772142)	<1	2.01	36	56	1.47	672	6.0	3.05	30.1	1730	<20	<50	0.37	<1	
Z22363 (772143)	<1	1.92	34	43	1.40	562	4.1	2.82	33.0	934	<20	<50	0.31	<1	
Z22364 (772144)	<1	1.08	6	6	0.24	145	6.6	1.25	58.9	277	<20	<50	0.67	<1	
Z22365 (772145)	<1	0.81	18	44	1.75	394	9.4	1.38	70.0	824	<20	<50	0.06	<1	
Z22366 (772146)	<1	1.61	9	43	0.63	554	1.8	0.60	7.5	400	<20	<50	0.57	<1	
Z22367 (772147)	<1	2.05	58	71	5.27	964	4.3	2.65	233	2430	<20	<50	0.18	<1	
Z22368 (772148)	<1	1.80	23	22	1.00	393	3.5	3.27	29.4	607	<20	<50	0.11	<1	
Z22369 (772149)	<1	2.12	27	37	1.16	406	3.4	3.48	34.6	654	<20	<50	0.48	<1	
Z22370 (772150)	<1	2.14	24	22	1.06	368	3.9	3.19	31.4	657	<20	<50	0.41	<1	
Z22371 (772151)	<1	2.11	21	24	0.92	334	4.8	2.49	27.6	539	<20	<50	0.20	<1	
Z22372 (772152)	6	0.01	<2	1	1.68	35	1.0	0.03	<0.5	81	<20	<50	0.01	2	
Z22373 (772153)	<1	2.21	24	29	1.09	380	5.3	2.98	32.9	569	<20	<50	0.20	<1	
Z22374 (772154)	<1	1.78	27	31	1.29	423	3.6	2.69	44.0	674	<20	<50	0.22	<1	
Z22375 (772155)	<1	4.08	11	29	0.97	479	6.0	1.67	45.6	236	<20	<50	1.30	<1	
Z22376 (772156)	<1	2.29	21	67	2.08	694	6.0	1.72	49.5	680	<20	<50	0.94	1	
Z22377 (772157)	<1	2.72	28	27	0.68	468	5.5	1.98	13.1	696	<20	<50	0.88	<1	
Z22378 (772158)	<1	2.82	26	28	0.71	556	6.8	1.94	14.7	646	<20	<50	1.09	<1	
Z22379 (772159)	<1	2.71	7	56	1.31	800	5.0	0.53	35.1	678	<20	<50	2.92	<1	
Z22380 (772160)	<1	1.93	6	38	1.09	1890	7.4	0.41	59.0	670	<20	<50	4.81	<1	
Z22381 (772161)	1	0.04	<2	2	1.89	100	<0.5	0.10	1.5	82	<20	<50	0.04	<1	
Z22382 (772162)	<1	2.00	12	44	2.01	12300	4.7	0.37	46.8	529	<20	<50	4.05	<1	
Z22383 (772163)	<1	1.81	13	60	1.58	5480	3.1	1.76	44.2	637	<20	<50	3.64	<1	
Z22384 (772164)	<1	4.27	6	79	1.10	1820	3.6	1.94	27.9	204	<20	<50	1.58	<1	
Z22385 (772165)	<1	1.55	<2	27	0.61	757	8.7	0.38	14.6	293	<20	<50	0.24	<1	
Z22386 (772166)	<1	2.95	40	44	1.58	339	<0.5	0.70	59.2	558	<20	<50	0.15	684	
Z22387 (772167)	<1	1.08	<2	20	0.44	519	9.5	0.33	13.1	84	<20	<50	0.26	<1	
Z22388 (772168)	<1	4.96	9	119	2.37	3330	1.7	1.09	60.7	324	<20	60	1.15	<1	

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019					DATE REPORTED: Dec 16, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z22389 (772169)	<1	3.43	8	77	1.91	583	4.9	0.32	82.0	440	<20	<50	0.86	<1	
Z22390 (772170)	<1	2.91	6	66	1.90	1510	3.1	1.15	68.5	356	<20	<50	0.62	<1	
Z22391 (772171)	<1	3.09	6	64	2.60	1870	3.8	1.78	76.2	393	<20	<50	1.56	<1	
Z22392 (772172)	2	0.02	<2	1	1.60	48	0.5	0.03	<0.5	80	<20	<50	0.05	1	
Z22393 (772173)	<1	2.27	5	56	2.08	2130	3.8	1.87	61.5	394	<20	<50	0.95	<1	
Z22394 (772174)	<1	1.73	6	47	1.68	1400	5.9	1.85	68.7	354	<20	<50	1.42	<1	
Z22395 (772175)	<1	2.32	7	49	2.42	1580	6.2	1.50	69.8	352	<20	<50	0.75	<1	
Z22396 (772176)	<1	1.29	34	27	3.87	766	4.5	1.92	104	1100	<20	<50	0.41	<1	
Z22397 (772177)	<1	1.57	33	32	3.91	665	3.2	1.98	103	1130	<20	<50	0.51	<1	
Z22398 (772178)	<1	1.54	31	32	3.86	661	3.7	1.97	99.7	1080	<20	<50	0.52	<1	
Z22399 (772179)	<1	2.03	31	40	3.62	603	4.1	2.60	96.7	1050	<20	<50	0.35	<1	
Z22400 (772180)	<1	1.74	31	40	3.63	606	2.8	3.01	92.8	1030	<20	<50	0.08	<1	
Z22401 (772181)	<1	2.41	31	51	3.60	632	2.4	2.60	94.7	1030	<20	<50	0.20	<1	
Z22402 (772182)	<1	1.93	30	50	3.67	630	2.9	2.46	96.4	1070	<20	<50	0.80	<1	
Z22403 (772183)	<1	2.68	33	19	3.83	828	2.0	1.90	98.5	1090	<20	<50	0.48	<1	
Z22404 (772184)	<1	1.02	7	13	2.89	2150	2.3	1.86	72.3	440	<20	<50	1.31	<1	
Z22405 (772185)	<1	1.98	4	14	2.34	2170	2.8	1.54	57.0	303	<20	<50	1.12	<1	
Z22406 (772186)	<1	1.67	9	44	0.63	580	2.0	0.59	8.0	439	<20	<50	0.56	3	
Z22407 (772187)	<1	1.75	5	16	2.30	2340	2.2	1.23	60.9	303	<20	<50	1.50	<1	
Z22408 (772188)	<1	1.70	8	25	2.86	3200	2.2	1.03	62.5	439	<20	<50	1.85	<1	
Z22409 (772189)	<1	2.68	5	18	2.38	2320	2.0	0.95	58.7	324	<20	<50	1.62	<1	
Z22410 (772190)	<1	1.94	5	18	2.59	2550	1.8	1.04	59.5	401	<20	<50	1.22	<1	
Z22411 (772191)	<1	1.39	7	17	2.14	2750	2.4	1.04	62.2	279	<20	<50	1.91	<1	
Z22412 (772192)	4	0.01	<2	2	3.27	53	<0.5	0.04	<0.5	76	<20	<50	0.01	<1	
Z22413 (772193)	<1	2.63	12	28	1.38	813	5.7	1.44	47.3	409	<20	<50	1.37	<1	
Z22414 (772194)	<1	3.27	44	205	3.00	1050	3.5	1.95	95.5	2300	<20	<50	0.22	<1	
Z22415 (772195)	<1	2.18	12	12	0.77	328	7.0	2.52	21.9	400	<20	<50	0.40	<1	
Z22416 (772196)	<1	3.96	27	15	0.70	392	8.4	1.44	29.2	480	<20	<50	0.81	<1	
Z22417 (772197)	<1	1.63	4	6	0.42	255	8.3	1.04	22.1	283	<20	<50	1.55	<1	
Z22418 (772198)	<1	1.52	4	6	0.43	270	10.1	1.01	22.7	274	<20	<50	1.65	<1	
Z22419 (772199)	<1	1.04	6	10	0.40	253	10.3	1.44	17.4	60	<20	<50	1.38	<1	
Z22420 (772200)	<1	1.02	9	8	0.96	662	10.6	0.44	24.9	182	<20	<50	1.97	<1	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019					DATE REPORTED: Dec 16, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:														
Z22421 (772201)	2	0.02	<2	<1	0.90	18	<0.5	0.03	<0.5	63	<20	<50	0.02	2	
Z22422 (772202)	<1	3.54	3	8	0.43	301	5.6	1.30	48.2	70	<20	<50	2.34	<1	
Z22423 (772203)	<1	2.30	7	4	0.19	133	7.7	0.62	29.5	47	<20	<50	1.71	<1	
Z22424 (772204)	<1	0.26	5	5	0.09	113	7.6	0.70	14.4	15	<20	<50	1.04	1	
Z22425 (772205)	<1	0.34	5	6	0.33	224	12.0	0.48	59.1	246	<20	<50	3.23	<1	
Z22426 (772206)	<1	0.55	6	22	4.34	1130	1.9	1.96	118	359	<20	<50	0.52	<1	
Z22427 (772207)	2	0.02	<2	1	1.47	22	<0.5	0.03	0.6	75	<20	<50	0.02	<1	
Z22450 (772208)	<1	0.51	21	11	0.82	720	10.3	0.86	38.0	635	<20	<50	1.80	<1	

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Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z22357 (772137)	5	<10	<5	780	<10	<10	<5	0.19	<5	<50	40.0	3	8	38.5	
Z22358 (772138)	5	<10	<5	779	<10	<10	<5	0.21	<5	<50	41.2	4	8	38.8	
Z22359 (772139)	5	<10	<5	817	<10	<10	<5	0.19	<5	<50	42.7	<1	8	45.4	
Z22360 (772140)	5	<10	<5	841	<10	<10	<5	0.21	<5	<50	42.5	2	9	42.8	
Z22361 (772141)	6	<10	<5	959	<10	<10	<5	0.22	<5	<50	46.5	12	13	50.4	
Z22362 (772142)	9	<10	<5	1160	<10	<10	<5	0.22	<5	<50	60.2	3	26	68.1	
Z22363 (772143)	7	<10	<5	1100	<10	<10	<5	0.25	<5	<50	55.9	<1	18	63.5	
Z22364 (772144)	2	<10	<5	362	<10	<10	<5	0.05	<5	<50	12.5	<1	4	21.2	
Z22365 (772145)	14	<10	<5	494	<10	<10	<5	0.36	<5	<50	82.8	<1	7	28.9	
Z22366 (772146)	7	<10	<5	238	<10	<10	<5	0.17	<5	<50	61.1	<1	8	34.5	
Z22367 (772147)	13	<10	<5	1070	<10	17	<5	0.85	<5	<50	147	<1	19	68.7	
Z22368 (772148)	5	<10	<5	836	<10	<10	<5	0.21	<5	<50	41.8	<1	8	56.6	
Z22369 (772149)	6	<10	<5	874	<10	<10	<5	0.23	<5	<50	52.1	4	9	60.1	
Z22370 (772150)	5	<10	<5	704	<10	<10	<5	0.22	<5	<50	49.0	<1	8	50.5	
Z22371 (772151)	5	<10	<5	548	<10	<10	<5	0.19	<5	<50	38.2	<1	9	47.7	
Z22372 (772152)	<1	<10	6	76	<10	<10	<5	<0.01	<5	<50	0.8	2	2	2.2	
Z22373 (772153)	5	<10	<5	672	<10	<10	<5	0.22	<5	<50	42.6	2	8	54.0	
Z22374 (772154)	6	<10	<5	674	<10	<10	<5	0.23	<5	<50	48.2	3	9	60.1	
Z22375 (772155)	22	<10	<5	486	<10	<10	<5	0.27	<5	<50	210	2	5	52.7	
Z22376 (772156)	12	<10	<5	1150	<10	<10	<5	0.24	<5	<50	93.8	23	12	59.3	
Z22377 (772157)	8	<10	<5	472	<10	<10	<5	0.18	<5	<50	70.5	1	8	45.2	
Z22378 (772158)	9	<10	<5	449	<10	<10	<5	0.19	<5	<50	69.9	<1	8	47.5	
Z22379 (772159)	36	<10	<5	203	<10	21	<5	0.67	<5	<50	441	<1	8	114	
Z22380 (772160)	43	<10	<5	74	<10	20	<5	0.42	<5	<50	257	<1	13	88.2	
Z22381 (772161)	<1	<10	8	75	<10	<10	<5	0.02	<5	<50	7.1	2	3	5.0	
Z22382 (772162)	34	<10	<5	60	<10	36	<5	0.33	<5	<50	148	<1	33	107	
Z22383 (772163)	10	<10	<5	210	<10	21	<5	0.20	<5	<50	132	<1	12	81.8	
Z22384 (772164)	11	<10	<5	359	<10	<10	<5	0.15	<5	<50	79.5	<1	6	50.5	
Z22385 (772165)	7	<10	<5	42	<10	<10	<5	0.14	<5	<50	70.3	<1	5	51.7	
Z22386 (772166)	15	<10	<5	100	<10	<10	<5	0.49	<5	<50	112	<1	20	91.5	
Z22387 (772167)	8	<10	<5	76	<10	<10	<5	0.11	<5	<50	53.4	<1	4	37.9	
Z22388 (772168)	59	<10	<5	244	<10	21	<5	0.68	<5	<50	344	<1	23	190	

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DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019					DATE REPORTED: Dec 16, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z22389 (772169)	50	<10	<5	71	<10	21	<5	0.75	<5	<50	371	10	9	149	
Z22390 (772170)	51	<10	<5	318	<10	18	<5	0.61	<5	<50	315	7	19	105	
Z22391 (772171)	50	<10	<5	538	<10	22	<5	0.61	<5	<50	326	31	23	114	
Z22392 (772172)	<1	<10	6	77	<10	<10	<5	<0.01	<5	<50	0.9	1	2	4.3	
Z22393 (772173)	52	<10	<5	529	<10	20	<5	0.59	<5	<50	330	7	24	112	
Z22394 (772174)	43	<10	<5	546	<10	16	<5	0.54	<5	<50	326	<1	22	91.8	
Z22395 (772175)	40	<10	<5	470	<10	20	<5	0.51	<5	<50	299	10	20	95.0	
Z22396 (772176)	15	<10	<5	1000	<10	<10	<5	0.30	<5	<50	112	23	12	63.9	
Z22397 (772177)	15	<10	<5	1110	<10	11	<5	0.31	<5	<50	110	<1	12	58.2	
Z22398 (772178)	14	<10	<5	1100	<10	<10	<5	0.31	<5	<50	104	<1	11	60.1	
Z22399 (772179)	15	<10	<5	1270	<10	<10	<5	0.29	<5	<50	102	<1	15	52.9	
Z22400 (772180)	16	<10	<5	1200	<10	<10	<5	0.28	<5	<50	103	<1	21	47.6	
Z22401 (772181)	25	<10	<5	1180	<10	<10	<5	0.28	<5	<50	129	<1	20	53.6	
Z22402 (772182)	14	<10	<5	898	<10	<10	<5	0.29	<5	<50	104	<1	12	49.1	
Z22403 (772183)	15	<10	<5	1010	<10	11	<5	0.31	<5	<50	105	<1	11	64.2	
Z22404 (772184)	44	<10	<5	499	<10	16	<5	0.52	<5	<50	278	<1	22	106	
Z22405 (772185)	43	<10	<5	408	<10	12	<5	0.50	<5	<50	307	3	20	99.0	
Z22406 (772186)	7	<10	<5	237	<10	<10	<5	0.18	<5	<50	64.0	<1	8	34.9	
Z22407 (772187)	42	<10	<5	420	<10	18	<5	0.49	<5	<50	329	<1	20	94.8	
Z22408 (772188)	43	<10	<5	413	<10	17	<5	0.50	<5	<50	284	<1	21	113	
Z22409 (772189)	42	<10	<5	397	<10	18	<5	0.54	<5	<50	280	<1	21	96.3	
Z22410 (772190)	44	<10	<5	435	<10	20	<5	0.54	<5	<50	294	8	24	90.0	
Z22411 (772191)	49	<10	<5	425	<10	17	<5	0.54	<5	<50	369	3	22	74.0	
Z22412 (772192)	<1	<10	6	66	<10	<10	<5	<0.01	<5	<50	1.3	2	2	3.9	
Z22413 (772193)	28	<10	<5	440	<10	13	<5	0.39	<5	<50	239	6	16	53.6	
Z22414 (772194)	18	<10	<5	756	<10	<10	<5	0.40	<5	<50	134	1	23	86.3	
Z22415 (772195)	5	<10	<5	741	<10	<10	<5	0.13	<5	<50	52.9	<1	9	34.0	
Z22416 (772196)	5	<10	<5	485	<10	<10	<5	0.20	<5	<50	98.9	<1	5	41.4	
Z22417 (772197)	3	<10	<5	254	<10	<10	<5	0.11	<5	<50	117	<1	3	27.6	
Z22418 (772198)	3	<10	<5	254	<10	<10	<5	0.10	<5	<50	116	<1	3	27.4	
Z22419 (772199)	3	<10	<5	264	<10	<10	<5	0.09	<5	<50	96.4	<1	3	27.4	
Z22420 (772200)	10	<10	<5	122	<10	11	<5	0.07	<5	<50	244	<1	6	42.2	

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AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019					DATE REPORTED: Dec 16, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:														
Z22421 (772201)	<1	<10	5	78	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	2.6	
Z22422 (772202)	6	<10	<5	428	<10	<10	<5	0.14	<5	<50	254	<1	2	43.9	
Z22423 (772203)	2	<10	<5	232	<10	<10	<5	0.07	<5	<50	102	<1	2	21.1	
Z22424 (772204)	<1	<10	<5	127	<10	<10	<5	0.01	<5	<50	12.9	<1	1	9.6	
Z22425 (772205)	7	<10	<5	88	<10	12	<5	0.07	<5	<50	156	<1	3	30.6	
Z22426 (772206)	32	<10	<5	105	<10	16	<5	0.53	<5	<50	234	<1	18	78.5	
Z22427 (772207)	<1	<10	5	79	<10	<10	<5	<0.01	<5	<50	1.0	2	2	1.7	
Z22450 (772208)	13	<10	<5	303	<10	<10	<5	0.21	<5	<50	184	<1	9	45.9	

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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 16, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z22357 (772137)	95
Z22358 (772138)	101
Z22359 (772139)	99
Z22360 (772140)	111
Z22361 (772141)	111
Z22362 (772142)	114
Z22363 (772143)	127
Z22364 (772144)	26
Z22365 (772145)	54
Z22366 (772146)	47
Z22367 (772147)	171
Z22368 (772148)	102
Z22369 (772149)	112
Z22370 (772150)	116
Z22371 (772151)	103
Z22372 (772152)	<5
Z22373 (772153)	106
Z22374 (772154)	103
Z22375 (772155)	60
Z22376 (772156)	91
Z22377 (772157)	63
Z22378 (772158)	57
Z22379 (772159)	18
Z22380 (772160)	20
Z22381 (772161)	<5
Z22382 (772162)	28
Z22383 (772163)	47
Z22384 (772164)	59
Z22385 (772165)	14
Z22386 (772166)	137
Z22387 (772167)	15
Z22388 (772168)	53

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AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z22389 (772169)				63
Z22390 (772170)				25
Z22391 (772171)				20
Z22392 (772172)				<5
Z22393 (772173)				19
Z22394 (772174)				24
Z22395 (772175)				46
Z22396 (772176)				104
Z22397 (772177)				102
Z22398 (772178)				96
Z22399 (772179)				136
Z22400 (772180)				159
Z22401 (772181)				169
Z22402 (772182)				99
Z22403 (772183)				87
Z22404 (772184)				16
Z22405 (772185)				14
Z22406 (772186)				49
Z22407 (772187)				13
Z22408 (772188)				18
Z22409 (772189)				13
Z22410 (772190)				14
Z22411 (772191)				19
Z22412 (772192)				<5
Z22413 (772193)				42
Z22414 (772194)				145
Z22415 (772195)				68
Z22416 (772196)				87
Z22417 (772197)				109
Z22418 (772198)				111
Z22419 (772199)				105
Z22420 (772200)				22

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AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 16, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
Sample ID (AGAT ID)	RDL:
	5
Z22421 (772201)	<5
Z22422 (772202)	81
Z22423 (772203)	19
Z22424 (772204)	11
Z22425 (772205)	19
Z22426 (772206)	52
Z22427 (772207)	<5
Z22450 (772208)	48

Comments: RDL - Reported Detection Limit

772137-772208 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z22357 (772137)				0.206
Z22358 (772138)				0.204
Z22359 (772139)				0.239
Z22360 (772140)				0.077
Z22361 (772141)				0.104
Z22362 (772142)				0.126
Z22363 (772143)				0.096
Z22364 (772144)				0.116
Z22365 (772145)				0.006
Z22366 (772146)				2.62
Z22367 (772147)				0.026
Z22368 (772148)				0.021
Z22369 (772149)				0.145
Z22370 (772150)				0.039
Z22371 (772151)				0.028
Z22372 (772152)				<0.001
Z22373 (772153)				0.021
Z22374 (772154)				0.029
Z22375 (772155)				1.40
Z22376 (772156)				0.484
Z22377 (772157)				0.658
Z22378 (772158)				0.608
Z22379 (772159)				3.14
Z22380 (772160)				2.88
Z22381 (772161)				0.008
Z22382 (772162)				>10.0
Z22383 (772163)				>10.0
Z22384 (772164)				7.63
Z22385 (772165)				0.188
Z22386 (772166)				3.67
Z22387 (772167)				0.155
Z22388 (772168)				2.39

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AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z22389 (772169)			2.83
Z22390 (772170)			0.694
Z22391 (772171)			0.967
Z22392 (772172)			0.007
Z22393 (772173)			0.720
Z22394 (772174)			3.25
Z22395 (772175)			2.68
Z22396 (772176)			0.091
Z22397 (772177)			0.105
Z22398 (772178)			0.124
Z22399 (772179)			0.256
Z22400 (772180)			0.028
Z22401 (772181)			0.011
Z22402 (772182)			0.044
Z22403 (772183)			0.098
Z22404 (772184)			2.18
Z22405 (772185)			1.02
Z22406 (772186)			2.59
Z22407 (772187)			2.57
Z22408 (772188)			3.28
Z22409 (772189)			3.79
Z22410 (772190)			4.95
Z22411 (772191)			3.66
Z22412 (772192)			0.006
Z22413 (772193)			4.27
Z22414 (772194)			4.52
Z22415 (772195)			1.81
Z22416 (772196)			>10.0
Z22417 (772197)			8.28
Z22418 (772198)			6.17
Z22419 (772199)			7.67
Z22420 (772200)			>10.0

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AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z22421 (772201)				0.002
Z22422 (772202)				>10.0
Z22423 (772203)				8.59
Z22424 (772204)				3.99
Z22425 (772205)				6.64
Z22426 (772206)				6.59
Z22427 (772207)				0.008
Z22450 (772208)				6.03

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

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AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

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 CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au-Grav	g/t	0.5	
Z22382 (772162)				63.8
Z22383 (772163)				45.5
Z22384 (772164)				9.2
Z22416 (772196)				13.9
Z22417 (772197)				9.0
Z22418 (772198)				5.8
Z22419 (772199)				6.0
Z22420 (772200)				59.9
Z22422 (772202)				13.0
Z22423 (772203)				7.1
Z22425 (772205)				7.8
Z22426 (772206)				6.6
Z22450 (772208)				6.8

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

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AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 03, 2019	DATE RECEIVED: Dec 04, 2019	DATE REPORTED: Dec 16, 2019	SAMPLE TYPE: Drill Core
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	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
Z22357 (772137)		87
Z22377 (772157)		91
Z22397 (772177)		89
Z22402 (772182)		79
Z22422 (772202)		81

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 03, 2019 DATE RECEIVED: Dec 04, 2019 DATE REPORTED: Dec 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z22357 (772137)		94
Z22383 (772163)		94
Z22411 (772191)		91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	772139	0.55	0.59	7.0%	772154	0.62	0.69	10.7%	772164	1.7	1.9	11.1%	772179	0.53	0.45	16.3%
Al	772139	8.38	8.63	2.9%	772154	8.23	8.37	1.7%	772164	6.17	6.03	2.3%	772179	7.70	7.93	2.9%
As	772139	< 1	2		772154	< 1	< 1	0.0%	772164	< 1	3		772179	< 1	< 1	0.0%
Ba	772139	1120	1170	4.4%	772154	534	558	4.4%	772164	293	288	1.7%	772179	939	979	4.2%
Be	772139	9.24	9.95	7.4%	772154	5.1	5.2	1.9%	772164	8.9	6.8	26.8%	772179	1.7	1.7	0.0%
Bi	772139	< 1	< 1	0.0%	772154	< 1	< 1	0.0%	772164	< 1	< 1	0.0%	772179	< 1	< 1	0.0%
Ca	772139	2.07	2.10	1.4%	772154	2.38	2.45	2.9%	772164	1.72	2.00	15.1%	772179	4.65	4.84	4.0%
Cd	772139	< 0.5	< 0.5	0.0%	772154	< 0.5	< 0.5	0.0%	772164	< 0.5	< 0.5	0.0%	772179	< 0.5	< 0.5	0.0%
Ce	772139	47	44	6.6%	772154	60	58	3.4%	772164	10	12	18.2%	772179	70	69	1.4%
Co	772139	8.0	7.0	13.3%	772154	9.05	10.1	11.0%	772164	19.1	18.2	4.8%	772179	22.7	22.8	0.4%
Cr	772139	54.1	51.1	5.7%	772154	75.2	75.2	0.0%	772164	38.9	40.5	4.0%	772179	263	265	0.8%
Cu	772139	29.6	30.5	3.0%	772154	6.89	7.27	5.4%	772164	51.3	45.9	11.1%	772179	< 0.5	< 0.5	0.0%
Fe	772139	1.94	1.91	1.6%	772154	2.15	2.23	3.7%	772164	6.83	7.16	4.7%	772179	3.77	3.82	1.3%
Ga	772139	24	23	4.3%	772154	22	24	8.7%	772164	15	17	12.5%	772179	20	20	0.0%
In	772139	< 1	< 1	0.0%	772154	< 1	< 1	0.0%	772164	< 1	< 1	0.0%	772179	< 1	< 1	0.0%
K	772139	2.27	2.39	5.2%	772154	1.78	1.84	3.3%	772164	4.27	4.99	15.6%	772179	2.03	2.08	2.4%
La	772139	22	20	9.5%	772154	27	26	3.8%	772164	6	7	15.4%	772179	31	31	0.0%
Li	772139	13	14	7.4%	772154	31	32	3.2%	772164	79	87	9.6%	772179	40	41	2.5%
Mg	772139	0.92	0.91	1.1%	772154	1.29	1.35	4.5%	772164	1.10	1.22	10.3%	772179	3.62	3.73	3.0%
Mn	772139	359	363	1.1%	772154	423	442	4.4%	772164	1820	1840	1.1%	772179	603	618	2.5%
Mo	772139	4.8	4.1	15.7%	772154	3.6	3.6	0.0%	772164	3.6	2.5		772179	4.1	3.5	15.8%
Na	772139	3.25	3.31	1.8%	772154	2.69	2.78	3.3%	772164	1.94	1.79	8.0%	772179	2.60	2.71	4.1%
Ni	772139	28.0	25.6	9.0%	772154	44.0	48.7	10.1%	772164	27.9	32.3	14.6%	772179	96.7	97.1	0.4%
P	772139	581	538	7.7%	772154	674	710	5.2%	772164	204	176	14.7%	772179	1050	1060	0.9%
Pb	772139	< 20	< 20	0.0%	772154	< 20	< 20	0.0%	772164	< 20	< 20	0.0%	772179	< 20	< 20	0.0%
Rb	772139	< 50	< 50	0.0%	772154	< 50	< 50	0.0%	772164	< 50	< 50	0.0%	772179	< 50	< 50	0.0%
S	772139	0.386	0.367	5.0%	772154	0.22	0.22	0.0%	772164	1.58	1.42	10.7%	772179	0.35	0.37	5.6%
Sb	772139	< 1	< 1	0.0%	772154	< 1	< 1	0.0%	772164	< 1	3		772179	< 1	< 1	0.0%
Sc	772139	5	5	0.0%	772154	6	6	0.0%	772164	11	12	8.7%	772179	15	15	0.0%
Se	772139	< 10	< 10	0.0%	772154	< 10	< 10	0.0%	772164	< 10	< 10	0.0%	772179	< 10	< 10	0.0%
Sn	772139	< 5	< 5	0.0%	772154	< 5	< 5	0.0%	772164	< 5	< 5	0.0%	772179	< 5	< 5	0.0%

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	772139	817	831	1.7%	772154	674	687	1.9%	772164	359	323	10.6%	772179	1270	1340	5.4%
Ta	772139	< 10	< 10	0.0%	772154	< 10	< 10	0.0%	772164	< 10	< 10	0.0%	772179	< 10	< 10	0.0%
Te	772139	< 10	< 10	0.0%	772154	< 10	< 10	0.0%	772164	< 10	13		772179	< 10	11	
Th	772139	< 5	< 5	0.0%	772154	< 5	< 5	0.0%	772164	< 5	< 5	0.0%	772179	< 5	< 5	0.0%
Ti	772139	0.188	0.185	1.6%	772154	0.23	0.23	0.0%	772164	0.15	0.15	0.0%	772179	0.29	0.29	0.0%
Tl	772139	< 5	< 5	0.0%	772154	< 5	< 5	0.0%	772164	< 5	< 5	0.0%	772179	< 5	< 5	0.0%
U	772139	< 50	< 50	0.0%	772154	< 50	< 50	0.0%	772164	< 50	< 50	0.0%	772179	< 50	< 50	0.0%
V	772139	42.7	38.7	9.8%	772154	48.2	52.1	7.8%	772164	79.5	88.8	11.1%	772179	102	101	1.0%
W	772139	< 1	< 1	0.0%	772154	3	5		772164	< 1	< 1	0.0%	772179	< 1	< 1	0.0%
Y	772139	8	8	0.0%	772154	9	10	10.5%	772164	6	6	0.0%	772179	15	15	0.0%
Zn	772139	45.4	45.4	0.0%	772154	60.1	62.7	4.2%	772164	50.5	51.9	2.7%	772179	52.9	53.4	0.9%
Zr	772139	99	92	7.3%	772154	103	106	2.9%	772164	59	70	17.1%	772179	136	132	3.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	772189	1.88	1.97	4.7%	772204	1.14	1.20	5.1%								
Al	772189	7.74	7.81	0.9%	772204	1.86	1.81	2.7%								
As	772189	3	4	28.6%	772204	6	4									
Ba	772189	321	323	0.6%	772204	30	28	6.9%								
Be	772189	7.33	7.96	8.2%	772204	62.7	60.1	4.2%								
Bi	772189	< 1	< 1	0.0%	772204	< 1	< 1	0.0%								
Ca	772189	7.96	8.31	4.3%	772204	0.73	0.71	2.8%								
Cd	772189	< 0.5	< 0.5	0.0%	772204	< 0.5	< 0.5	0.0%								
Ce	772189	6	6	0.0%	772204	11	11	0.0%								
Co	772189	47.0	48.9	4.0%	772204	11.5	11.6	0.9%								
Cr	772189	67.8	81.4	18.2%	772204	61.1	62.2	1.8%								
Cu	772189	129	132	2.3%	772204	48.7	48.9	0.4%								
Fe	772189	7.78	7.84	0.8%	772204	2.10	2.04	2.9%								
Ga	772189	16	17	6.1%	772204	< 5	< 5	0.0%								
In	772189	< 1	< 1	0.0%	772204	< 1	< 1	0.0%								
K	772189	2.68	2.58	3.8%	772204	0.26	0.25	3.9%								
La	772189	5	5	0.0%	772204	5	5	0.0%								
Li	772189	18	20	10.5%	772204	5	5	0.0%								
Mg	772189	2.38	2.41	1.3%	772204	0.09	0.09	0.0%								
Mn	772189	2320	2400	3.4%	772204	113	115	1.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	772189	2.05	2.47	18.6%	772204	7.65	8.08	5.5%								
Na	772189	0.954	0.974	2.1%	772204	0.701	0.706	0.7%								
Ni	772189	58.7	64.4	9.3%	772204	14.4	14.6	1.4%								
P	772189	324	326	0.6%	772204	15	15	0.0%								
Pb	772189	< 20	< 20	0.0%	772204	< 20	< 20	0.0%								
Rb	772189	< 50	< 50	0.0%	772204	< 50	< 50	0.0%								
S	772189	1.62	1.66	2.4%	772204	1.04	1.08	3.8%								
Sb	772189	< 1	< 1	0.0%	772204	1	2									
Sc	772189	42	44	4.7%	772204	< 1	< 1	0.0%								
Se	772189	< 10	< 10	0.0%	772204	< 10	< 10	0.0%								
Sn	772189	< 5	< 5	0.0%	772204	< 5	< 5	0.0%								
Sr	772189	397	409	3.0%	772204	127	127	0.0%								
Ta	772189	< 10	< 10	0.0%	772204	< 10	< 10	0.0%								
Te	772189	18	20	10.5%	772204	< 10	< 10	0.0%								
Th	772189	< 5	< 5	0.0%	772204	< 5	< 5	0.0%								
Ti	772189	0.54	0.54	0.0%	772204	0.01	0.01	0.0%								
Tl	772189	< 5	< 5	0.0%	772204	< 5	< 5	0.0%								
U	772189	< 50	< 50	0.0%	772204	< 50	< 50	0.0%								
V	772189	280	288	2.8%	772204	12.9	12.3	4.8%								
W	772189	< 1	2		772204	< 1	< 1	0.0%								
Y	772189	21	21	0.0%	772204	1	1	0.0%								
Zn	772189	96.3	107	10.5%	772204	9.57	8.69	9.6%								
Zr	772189	13	16	20.7%	772204	11	11	0.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	772139	0.239	0.109	74.7%	772154	0.029	0.029	0.5%	772164	7.63	7.07	7.6%	772179	0.256	0.253	1.1%
Parameter	REPLICATE #5															
	Sample ID	Original	Replicate	RPD												
Au	772189	3.79	3.56	6.4%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	2.9	96%	90% - 110%
Al	10.95	11.25	103%	90% - 110%	8.17	8.43	103%	90% - 110%	6.96	7.41	106%	90% - 110%	4.75	5	105%	90% - 110%
As					26	25	96%	90% - 110%	124	124	100%	90% - 110%				
Ba	340	329	97%	90% - 110%	540	509	94%	90% - 110%	186	188	101%	90% - 110%	216	218	101%	90% - 110%
Be	2.6	2.2	85%	90% - 110%												
Ca	5.72	5.51	96%	90% - 110%	0.907	0.865	95%	90% - 110%	4.01	4.01	100%	90% - 110%	10	9	94%	90% - 110%
Ce	122	119	98%	90% - 110%	98	103	106%	90% - 110%	24	22	91%	90% - 110%				
Co									22.1	22	99%	90% - 110%	191	173	91%	90% - 110%
Cr					60.3	61.7	102%	90% - 110%					670	659	98%	90% - 110%
Cu	7	5	76%	90% - 110%	150	152	101%	90% - 110%	88.6	87.5	99%	90% - 110%	7120	7395	104%	90% - 110%
Fe	4.34	4.12	95%	90% - 110%	3.77	3.64	97%	90% - 110%	7.56	7.63	101%	90% - 110%	12.71	11.95	94%	90% - 110%
Ga	35	33	93%	90% - 110%												
K	1.37	1.47	108%	90% - 110%					2.021	2.197	109%	90% - 110%	0.1021	0.1121	110%	90% - 110%
La	58	53	91%	90% - 110%	44	45	102%	90% - 110%					8.47	9.28	110%	90% - 110%
Li	37	39	106%	90% - 110%	47	48	102%	90% - 110%								
Mg	0.325	0.313	96%	90% - 110%	1.10	1.07	97%	90% - 110%	2.412	2.519	104%	90% - 110%	7.41	7.26	98%	90% - 110%
Mn					780	734	94%	90% - 110%	1510	1486	98%	90% - 110%				
Mo					14	13	92%	90% - 110%								
Na	5.267	5.383	102%	90% - 110%	1.624	1.666	103%	90% - 110%	0.617	0.655	106%	90% - 110%	0.112	0.121	108%	90% - 110%
Ni					32	31	96%	90% - 110%	77.1	73.2	95%	90% - 110%	2480	2390	96%	90% - 110%
P					750	720	96%	90% - 110%	892	882	99%	90% - 110%	731	663	91%	90% - 110%
Pb					31	28	90%	90% - 110%								
S									0.348	0.345	99%	90% - 110%				
Sc	1.1	0.8	74%	90% - 110%	12	12	104%	90% - 110%					21.33	21.22	99%	90% - 110%
Sr	1191	1166	98%	90% - 110%	144	148	102%	90% - 110%	92.8	93.2	100%	90% - 110%	39	38	97%	90% - 110%
Ti	0.172	0.167	97%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.406	97%	90% - 110%
V	8	6	75%	90% - 110%	77	79	103%	90% - 110%					158	155	98%	90% - 110%
Y	119	119	100%	90% - 110%									12.67	13.08	103%	90% - 110%
Zn	93	90	97%	90% - 110%	130	117	90%	90% - 110%	208	205	99%	90% - 110%	112	107	95%	90% - 110%
Zr													35.7	35.4	99%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.69	97%	90% - 110%	6.56	6.91	105%	90% - 110%	1.063	1.09	102%	90% - 110%	2.01	1.90	94%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19B552078

PROJECT: AGAT00880

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Au-Grav	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00882

AGAT WORK ORDER: 19B553217

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Dec 20, 2019

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B553217

PROJECT: AGAT00882

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 06, 2019 DATE RECEIVED: Dec 06, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z22429 (778348)		2.55
Z22430 (778349)		2.62
Z22431 (778350)		2.57
Z22432 (778351)		.75
Z22433 (778352)		2.63
Z22434 (778353)		2.64
Z22435 (778354)		2.71
Z22436 (778355)		2.21
Z22437 (778356)		1.25
Z22438 (778357)		1.25
Z22439 (778358)		1.58
Z22440 (778359)		3.35
Z22441 (778360)		.94
Z22442 (778361)		1.68
Z22443 (778362)		1.33
Z22444 (778363)		2.26
Z22445 (778364)		2.29
Z22446 (778365)		.09
Z22447 (778366)		2.34
Z22448 (778367)		2.53
Z22449 (778368)		2.42
Z22450 (778369)		NSR
Z22451 (778370)		1.21
Z22452 (778371)		.84
Z22453 (778372)		1.20
Z22454 (778373)		.86
Z22455 (778374)		1.41
Z22456 (778375)		1.57
Z22457 (778376)		1.23
Z22458 (778377)		1.23
Z22459 (778378)		1.77

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B553217

PROJECT: AGAT00882

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 06, 2019 DATE RECEIVED: Dec 06, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z22460 (778379)		1.94
Z22461 (778380)		2.12
Z22462 (778381)		1.92
Z22463 (778382)		1.22
Z22464 (778383)		2.42
Z22465 (778384)		.91
Z22466 (778385)		.09
Z22467 (778386)		2.32
Z22468 (778387)		2.70
Z22469 (778388)		2.38
Z22470 (778389)		1.75
Z22471 (778390)		2.02
Z22472 (778391)		.64
Z22473 (778392)		1.91
Z22474 (778393)		2.20
Z22475 (778394)		2.36
Z22476 (778395)		2.22
Z22477 (778396)		2.42
Z22478 (778397)		2.42
Z22479 (778398)		2.92
Z22480 (778399)		1.94
Z22481 (778400)		2.23
Z22482 (778401)		2.68
Z22483 (778402)		.91
Z22484 (778403)		2.96
Z22485 (778404)		3.34
Z22486 (778405)		.10
Z22487 (778406)		3.26
Z22488 (778407)		3.25
Z22489 (778408)		3.31
Z22490 (778409)		2.27

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B553217

PROJECT: AGAT00882

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 06, 2019 DATE RECEIVED: Dec 06, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z22491 (778410)		2.24
Z22492 (778411)		.71
Z22493 (778412)		2.25
Z22494 (778413)		2.53
Z22495 (778414)		2.24
Z22496 (778415)		1.13
Z22497 (778416)		1.48
Z22498 (778417)		1.48
Z22499 (778418)		2.83

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B553217

PROJECT: AGAT00882

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 06, 2019	DATE RECEIVED: Dec 06, 2019							DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z22429 (778348)	0.8	7.54	8	72	11.3	<1	6.93	<0.5	16	50.3	65.5	114	7.66	18	
Z22430 (778349)	0.9	7.27	6	54	6.8	<1	7.58	0.5	11	39.6	50.2	107	8.34	18	
Z22431 (778350)	0.8	6.61	4	39	12.0	<1	7.85	<0.5	19	36.4	47.8	124	8.25	17	
Z22432 (778351)	<0.5	0.06	1	20	<0.5	<1	31.7	<0.5	<1	0.5	5.0	<0.5	0.11	<5	
Z22433 (778352)	0.8	7.58	8	45	9.1	<1	7.46	<0.5	12	42.9	56.0	121	8.68	19	
Z22434 (778353)	0.7	6.82	2	203	5.5	<1	7.11	<0.5	10	44.8	45.5	168	8.88	17	
Z22435 (778354)	0.5	7.01	<1	235	3.7	<1	7.50	<0.5	24	44.9	47.7	116	9.51	19	
Z22436 (778355)	<0.5	6.30	<1	320	8.0	<1	7.59	<0.5	10	41.3	42.8	127	7.45	16	
Z22437 (778356)	<0.5	5.44	<1	495	5.8	<1	7.53	<0.5	63	53.1	338	124	8.43	20	
Z22438 (778357)	0.6	5.55	<1	494	6.0	<1	7.57	<0.5	62	54.5	378	124	8.46	22	
Z22439 (778358)	<0.5	7.26	<1	277	9.1	<1	6.47	<0.5	12	48.1	47.9	126	7.51	20	
Z22440 (778359)	<0.5	5.74	<1	274	11.7	<1	9.09	<0.5	8	44.9	35.7	144	8.64	16	
Z22441 (778360)	<0.5	5.28	6	703	8.9	<1	7.06	<0.5	10	31.0	45.9	105	6.23	13	
Z22442 (778361)	<0.5	7.19	<1	534	10.3	<1	4.99	<0.5	14	50.4	49.0	243	7.39	21	
Z22443 (778362)	<0.5	7.44	<1	712	9.1	<1	4.36	<0.5	36	32.5	47.6	131	5.44	20	
Z22444 (778363)	<0.5	7.66	1	478	8.1	<1	4.89	<0.5	33	60.4	47.3	207	7.64	23	
Z22445 (778364)	<0.5	7.33	<1	140	6.5	<1	6.19	<0.5	10	52.3	44.7	99.6	6.52	19	
Z22446 (778365)	<0.5	7.42	631	657	2.0	<1	0.75	15.8	79	11.0	89.2	26.1	3.74	19	
Z22447 (778366)	<0.5	7.71	<1	426	6.5	<1	6.56	<0.5	11	48.7	51.0	50.2	6.85	20	
Z22448 (778367)	<0.5	7.68	<1	331	6.7	<1	7.11	0.5	12	46.6	41.0	155	8.70	20	
Z22449 (778368)	<0.5	6.89	<1	71	6.5	<1	6.86	<0.5	12	38.0	43.6	108	9.02	19	
Z22450 (778369)	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	
Z22451 (778370)	<0.5	6.75	<1	40	19.5	<1	6.92	<0.5	15	26.7	51.7	29.5	10.1	27	
Z22452 (778371)	<0.5	0.07	1	21	<0.5	<1	30.6	<0.5	<1	0.7	3.5	<0.5	0.11	<5	
Z22453 (778372)	<0.5	6.11	4	387	8.2	<1	2.31	<0.5	69	4.6	25.8	12.9	1.19	11	
Z22454 (778373)	<0.5	5.62	4	625	7.1	<1	1.73	<0.5	34	4.1	26.9	15.7	1.17	10	
Z22455 (778374)	<0.5	7.00	<1	113	17.3	<1	5.54	<0.5	18	30.3	36.4	104	6.54	20	
Z22456 (778375)	<0.5	6.17	<1	55	18.3	<1	5.82	<0.5	19	32.2	32.4	124	6.94	16	
Z22457 (778376)	<0.5	7.46	7	304	11.5	<1	2.95	<0.5	29	5.3	19.8	27.3	1.96	16	
Z22458 (778377)	<0.5	7.55	4	317	12.0	<1	2.87	<0.5	29	4.7	21.7	26.3	1.93	18	
Z22459 (778378)	0.5	7.87	2	409	11.0	<1	2.72	<0.5	4	4.3	20.3	25.7	1.61	17	
Z22460 (778379)	<0.5	7.75	1	542	4.7	<1	1.84	<0.5	42	4.2	17.6	17.5	1.48	18	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B553217

PROJECT: AGAT00882

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 06, 2019	DATE RECEIVED: Dec 06, 2019							DATE REPORTED: Dec 20, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z22461 (778380)	<0.5	7.70	4	455	6.0	<1	2.02	<0.5	41	5.4	22.3	26.8	1.91	19	
Z22462 (778381)	0.6	7.69	3	382	12.7	<1	2.49	<0.5	25	8.3	28.2	49.9	2.32	19	
Z22463 (778382)	<0.5	7.44	6	1270	5.2	<1	1.27	<0.5	182	5.7	52.2	19.0	2.34	17	
Z22464 (778383)	<0.5	6.90	<1	154	5.8	<1	2.68	<0.5	41	6.5	21.8	32.4	2.08	15	
Z22465 (778384)	0.9	7.88	3	603	4.3	<1	1.80	<0.5	8	4.3	19.0	24.6	1.39	18	
Z22466 (778385)	<0.5	7.40	<1	143	<0.5	<1	6.54	<0.5	10	41.0	145	152	7.71	19	
Z22467 (778386)	<0.5	7.74	8	1010	1.8	<1	1.29	<0.5	60	3.4	15.6	11.6	1.40	17	
Z22468 (778387)	<0.5	7.38	3	1330	2.1	<1	1.37	<0.5	73	3.2	15.9	13.4	1.47	18	
Z22469 (778388)	<0.5	7.61	<1	1280	2.4	<1	1.35	<0.5	56	2.6	13.5	14.1	1.28	17	
Z22470 (778389)	0.5	7.86	4	565	4.7	<1	2.33	<0.5	35	23.4	87.4	79.9	3.49	20	
Z22471 (778390)	<0.5	7.89	<1	303	7.4	<1	6.96	0.7	12	47.9	212	133	7.47	18	
Z22472 (778391)	<0.5	0.07	<1	19	<0.5	<1	29.6	<0.5	<1	0.5	4.2	<0.5	0.13	<5	
Z22473 (778392)	<0.5	7.83	2	821	2.4	<1	3.36	<0.5	94	11.3	37.5	7.9	2.54	19	
Z22474 (778393)	<0.5	8.20	4	1170	2.4	<1	2.63	<0.5	105	10.0	45.4	5.4	2.40	20	
Z22475 (778394)	<0.5	7.98	4	976	2.3	<1	2.55	<0.5	107	9.9	43.3	27.5	2.36	19	
Z22476 (778395)	<0.5	7.75	<1	368	2.1	<1	6.17	<0.5	26	35.2	133	68.2	6.40	18	
Z22477 (778396)	<0.5	7.80	<1	357	2.3	<1	7.05	<0.5	12	42.3	147	109	7.35	19	
Z22478 (778397)	<0.5	7.07	<1	211	4.7	<1	6.36	0.6	14	39.0	212	83.2	6.31	17	
Z22479 (778398)	<0.5	6.94	2	191	4.6	<1	6.18	<0.5	14	38.1	238	82.4	6.02	18	
Z22480 (778399)	<0.5	7.72	2	1210	3.1	<1	2.88	<0.5	89	12.3	43.5	36.8	2.50	19	
Z22481 (778400)	<0.5	7.89	6	1060	2.7	<1	2.63	<0.5	95	9.4	48.1	29.0	2.45	20	
Z22482 (778401)	<0.5	8.10	2	871	3.6	<1	2.76	<0.5	100	11.1	51.8	38.2	2.54	20	
Z22483 (778402)	<0.5	6.92	5	1230	3.7	<1	4.87	<0.5	165	25.4	257	10.7	5.30	19	
Z22484 (778403)	<0.5	8.02	3	1370	3.7	<1	3.27	<0.5	106	11.5	63.6	38.9	2.74	19	
Z22485 (778404)	<0.5	7.93	3	1020	3.9	<1	2.87	<0.5	104	10.8	60.9	28.3	2.70	20	
Z22486 (778405)	<0.5	7.13	<1	140	<0.5	<1	6.38	<0.5	10	40.0	135	149	7.41	20	
Z22487 (778406)	<0.5	7.47	2	872	3.2	<1	3.19	<0.5	95	10.4	48.4	29.4	2.65	19	
Z22488 (778407)	<0.5	7.66	7	840	2.9	<1	2.71	<0.5	95	9.5	42.6	23.7	2.31	19	
Z22489 (778408)	<0.5	7.69	2	806	3.2	<1	3.20	<0.5	97	11.9	50.5	31.8	2.81	19	
Z22490 (778409)	<0.5	7.44	6	804	3.1	<1	2.99	<0.5	99	10.4	48.2	28.7	2.59	20	
Z22491 (778410)	<0.5	7.51	2	779	3.1	<1	3.20	<0.5	97	9.6	51.3	24.7	2.70	18	
Z22492 (778411)	<0.5	0.08	<1	20	<0.5	<1	29.2	<0.5	<1	0.8	4.0	<0.5	0.15	<5	

Certified By:



Certificate of Analysis

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PROJECT: AGAT00882

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 06, 2019	DATE RECEIVED: Dec 06, 2019				DATE REPORTED: Dec 20, 2019				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
Z22493 (778412)	<0.5	7.47	<1	945	4.4	<1	3.66	<0.5	101	10.1	77.6	26.1	2.76	19
Z22494 (778413)	<0.5	3.38	<1	1100	2.7	<1	7.62	<0.5	197	53.4	696	89.7	7.58	17
Z22495 (778414)	<0.5	7.69	3	1020	2.9	<1	3.03	<0.5	99	11.5	58.6	26.3	2.80	20
Z22496 (778415)	<0.5	7.89	4	1210	3.0	<1	2.69	<0.5	96	9.8	44.9	13.4	2.55	19
Z22497 (778416)	<0.5	7.82	4	1500	2.8	<1	2.40	<0.5	93	8.6	48.1	14.8	2.34	19
Z22498 (778417)	<0.5	7.77	6	1510	2.6	<1	2.39	<0.5	89	8.3	54.6	13.8	2.24	19
Z22499 (778418)	<0.5	7.76	5	1020	3.0	<1	2.81	<0.5	94	9.4	44.0	18.2	2.38	19

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

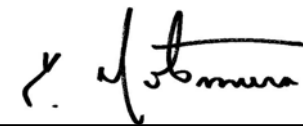
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 06, 2019	DATE RECEIVED: Dec 06, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z22429 (778348)	<1	0.82	7	24	2.51	2340	5.6	0.94	47.4	409	<20	<50	0.98	<1	
Z22430 (778349)	<1	0.75	4	20	2.88	2610	6.0	0.86	47.1	352	<20	<50	0.88	<1	
Z22431 (778350)	<1	0.63	9	17	2.73	2860	6.8	0.82	41.9	477	<20	<50	1.00	<1	
Z22432 (778351)	<1	0.01	<2	1	1.22	98	0.9	0.03	1.0	73	<20	<50	<0.01	<1	
Z22433 (778352)	<1	0.78	5	17	2.54	2560	5.1	0.90	49.0	417	<20	<50	1.02	<1	
Z22434 (778353)	<1	1.60	4	14	2.98	2590	6.8	1.08	46.3	420	<20	<50	1.14	<1	
Z22435 (778354)	<1	1.36	10	17	3.15	2930	4.0	0.99	47.2	633	<20	<50	0.98	<1	
Z22436 (778355)	<1	2.13	4	17	2.59	2470	5.8	1.05	47.6	422	<20	<50	0.99	<1	
Z22437 (778356)	<1	1.85	27	21	5.96	1820	5.8	1.07	247	1400	<20	<50	0.75	<1	
Z22438 (778357)	<1	1.90	28	21	5.96	1850	6.1	1.09	250	1390	<20	<50	0.78	<1	
Z22439 (778358)	<1	1.95	4	15	2.76	1680	5.2	1.47	52.8	378	<20	<50	1.16	<1	
Z22440 (778359)	<1	1.37	4	29	4.05	2540	5.6	1.05	45.1	316	<20	<50	1.37	<1	
Z22441 (778360)	<1	1.65	4	22	2.93	1980	5.0	0.87	36.0	269	<20	<50	1.08	<1	
Z22442 (778361)	<1	2.21	5	17	1.87	1220	5.6	1.44	57.8	386	<20	<50	2.15	<1	
Z22443 (778362)	<1	3.70	14	19	1.68	1130	5.5	1.38	44.9	526	<20	<50	1.16	<1	
Z22444 (778363)	<1	2.86	13	23	2.00	1330	5.5	1.47	57.1	630	<20	<50	1.58	<1	
Z22445 (778364)	<1	1.05	4	19	2.37	1500	8.1	1.72	55.7	360	<20	<50	0.79	<1	
Z22446 (778365)	<1	2.67	35	41	1.52	336	1.1	0.66	56.4	531	<20	<50	0.15	588	
Z22447 (778366)	<1	1.61	4	24	2.88	1800	4.3	1.76	58.3	417	<20	<50	0.39	<1	
Z22448 (778367)	<1	1.08	5	19	2.65	2270	5.8	1.88	51.8	396	<20	<50	1.14	<1	
Z22449 (778368)	<1	0.86	5	24	3.18	2720	6.9	1.64	47.9	457	<20	<50	0.80	<1	
Z22450 (778369)	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	
Z22451 (778370)	<1	1.15	4	29	4.31	3320	8.2	1.30	31.5	429	<20	<50	0.35	<1	
Z22452 (778371)	<1	0.02	<2	<1	1.43	93	1.1	0.03	0.5	77	<20	<50	<0.01	1	
Z22453 (778372)	<1	1.67	37	24	0.37	232	6.1	1.93	6.4	94	<20	<50	0.14	<1	
Z22454 (778373)	<1	2.38	17	20	0.35	221	8.0	1.58	6.5	72	<20	<50	0.15	<1	
Z22455 (778374)	<1	1.04	7	28	2.37	1830	6.5	2.09	33.3	319	<20	<50	0.90	<1	
Z22456 (778375)	<1	1.06	7	28	2.70	2020	40.9	1.92	36.1	313	<20	<50	1.20	<1	
Z22457 (778376)	<1	1.54	13	30	1.01	430	18.3	2.23	9.3	413	<20	<50	0.25	<1	
Z22458 (778377)	<1	1.58	12	31	1.00	424	18.6	2.21	9.5	419	<20	<50	0.24	<1	
Z22459 (778378)	<1	1.79	<2	23	0.61	255	6.6	2.36	8.5	346	<20	<50	0.28	<1	
Z22460 (778379)	<1	4.09	18	25	0.72	250	3.8	1.83	9.5	459	<20	<50	0.27	<1	

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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DATE SAMPLED: Dec 06, 2019	DATE RECEIVED: Dec 06, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z22461 (778380)	<1	3.51	19	25	0.90	325	4.9	1.97	12.0	494	<20	<50	0.39	<1	
Z22462 (778381)	<1	2.17	11	29	0.85	311	7.4	2.40	13.8	589	<20	<50	0.63	<1	
Z22463 (778382)	<1	5.11	88	43	1.39	462	6.2	1.40	18.6	607	<20	67	0.23	<1	
Z22464 (778383)	<1	1.19	18	29	1.43	540	10.8	2.29	13.7	411	<20	<50	0.48	<1	
Z22465 (778384)	<1	2.75	3	11	0.40	162	6.6	2.72	9.7	165	<20	<50	0.48	<1	
Z22466 (778385)	<1	0.20	4	13	4.35	1380	1.8	2.23	87.9	405	<20	<50	0.14	<1	
Z22467 (778386)	<1	5.20	27	14	0.65	209	9.0	2.11	9.2	439	<20	<50	0.35	<1	
Z22468 (778387)	<1	4.04	32	15	0.61	219	5.9	2.49	9.8	459	<20	<50	0.41	<1	
Z22469 (778388)	<1	3.91	25	13	0.63	194	4.7	2.44	8.8	398	<20	<50	0.29	<1	
Z22470 (778389)	<1	1.54	16	38	1.30	481	7.2	2.91	56.0	332	<20	<50	1.01	<1	
Z22471 (778390)	<1	0.78	5	17	2.96	1970	3.8	2.38	103	242	<20	<50	0.95	<1	
Z22472 (778391)	<1	0.02	<2	1	1.20	85	1.7	0.03	1.6	55	<20	<50	<0.01	<1	
Z22473 (778392)	<1	1.65	41	32	1.45	514	2.9	2.65	42.7	785	<20	<50	0.06	<1	
Z22474 (778393)	<1	2.62	45	44	1.34	368	3.4	2.60	46.3	904	<20	<50	0.06	<1	
Z22475 (778394)	<1	2.72	47	40	1.33	371	4.5	2.49	44.3	868	<20	<50	0.15	<1	
Z22476 (778395)	<1	1.52	11	29	3.69	1510	3.7	2.26	73.6	350	<20	<50	0.29	<1	
Z22477 (778396)	<1	1.31	5	23	3.94	1740	3.1	2.27	78.4	304	<20	<50	0.35	<1	
Z22478 (778397)	<1	1.10	6	25	3.28	1500	8.8	2.20	128	475	<20	<50	0.49	<1	
Z22479 (778398)	<1	1.01	6	23	3.16	1450	8.2	2.19	132	411	<20	<50	0.47	<1	
Z22480 (778399)	<1	2.96	38	20	1.25	439	4.3	2.35	42.6	761	<20	<50	0.27	<1	
Z22481 (778400)	<1	2.61	42	26	1.25	404	6.4	2.38	40.4	837	<20	<50	0.23	<1	
Z22482 (778401)	<1	2.21	42	23	1.24	377	7.7	2.68	42.9	867	<20	<50	0.40	<1	
Z22483 (778402)	<1	2.93	69	55	4.08	1290	9.0	1.73	106	1820	<20	<50	0.23	<1	
Z22484 (778403)	<1	3.66	46	41	1.34	477	12.9	2.50	43.4	905	<20	<50	0.51	<1	
Z22485 (778404)	<1	2.76	43	22	1.43	492	7.2	2.52	42.6	949	<20	<50	0.38	<1	
Z22486 (778405)	<1	0.20	4	12	4.19	1330	1.5	2.19	86.2	395	<20	<50	0.14	<1	
Z22487 (778406)	<1	2.29	40	22	1.50	532	6.6	2.49	42.7	892	<20	<50	0.53	<1	
Z22488 (778407)	<1	2.34	42	22	1.24	370	6.5	2.37	39.1	932	<20	<50	0.51	<1	
Z22489 (778408)	<1	2.38	41	25	1.60	557	7.0	2.32	42.1	924	<20	<50	0.72	<1	
Z22490 (778409)	<1	2.17	42	26	1.41	475	7.5	2.25	39.6	899	<20	<50	0.61	<1	
Z22491 (778410)	<1	2.01	41	23	1.53	544	7.0	2.34	39.4	869	<20	<50	0.59	<1	
Z22492 (778411)	<1	0.02	<2	2	1.67	92	0.9	0.03	1.6	73	<20	<50	<0.01	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B553217

PROJECT: AGAT00882

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 06, 2019	DATE RECEIVED: Dec 06, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z22493 (778412)	<1	2.61	43	42	1.68	519	5.1	2.93	48.1	1010	<20	<50	0.53	<1	
Z22494 (778413)	<1	2.47	89	44	9.57	1390	4.6	1.50	412	1540	<20	<50	0.27	<1	
Z22495 (778414)	<1	2.59	43	27	1.51	500	5.8	2.47	42.9	952	<20	<50	0.53	<1	
Z22496 (778415)	<1	2.67	41	27	1.32	460	7.3	2.26	41.1	856	<20	<50	0.30	<1	
Z22497 (778416)	<1	2.89	40	23	1.17	413	6.0	2.09	39.1	824	<20	<50	0.33	<1	
Z22498 (778417)	<1	3.42	38	23	1.11	398	6.2	2.11	36.4	810	<20	<50	0.33	<1	
Z22499 (778418)	<1	2.51	40	29	1.35	458	7.2	2.29	41.1	852	<20	<50	0.44	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 06, 2019	DATE RECEIVED: Dec 06, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z22429 (778348)	37	<10	<5	312	<10	<10	<5	0.49	<5	<50	245	<1	22	95.5	
Z22430 (778349)	42	<10	<5	261	<10	<10	<5	0.55	<5	<50	283	<1	22	113	
Z22431 (778350)	38	<10	<5	233	<10	<10	<5	0.50	<5	<50	259	<1	23	100	
Z22432 (778351)	1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	1.4	
Z22433 (778352)	45	<10	<5	245	<10	<10	<5	0.57	<5	<50	299	<1	23	99.4	
Z22434 (778353)	42	<10	<5	247	<10	<10	<5	0.54	<5	<50	273	<1	21	107	
Z22435 (778354)	41	<10	<5	241	<10	<10	<5	0.55	<5	<50	288	<1	26	120	
Z22436 (778355)	44	<10	<5	224	<10	<10	<5	0.51	<5	<50	265	<1	19	83.6	
Z22437 (778356)	36	<10	<5	504	<10	<10	<5	1.39	<5	<50	305	<1	21	104	
Z22438 (778357)	36	<10	<5	497	<10	<10	<5	1.37	<5	<50	308	<1	21	105	
Z22439 (778358)	44	<10	<5	234	<10	<10	<5	0.58	<5	<50	304	6	20	87.2	
Z22440 (778359)	35	<10	<5	185	<10	<10	<5	0.44	<5	<50	299	<1	16	99.9	
Z22441 (778360)	31	<10	<5	182	<10	<10	<5	0.38	<5	<50	328	<1	14	73.9	
Z22442 (778361)	38	<10	<5	270	<10	<10	<5	0.57	<5	<50	317	<1	18	68.3	
Z22443 (778362)	27	<10	<5	331	<10	<10	<5	0.43	<5	<50	229	<1	21	62.5	
Z22444 (778363)	40	<10	<5	290	<10	<10	<5	0.57	<5	<50	277	<1	24	77.0	
Z22445 (778364)	45	<10	<5	241	<10	<10	<5	0.59	<5	<50	292	<1	17	79.4	
Z22446 (778365)	14	<10	<5	93	<10	<10	<5	0.46	<5	<50	103	<1	17	92.6	
Z22447 (778366)	48	<10	<5	271	<10	<10	<5	0.63	<5	<50	319	<1	19	99.3	
Z22448 (778367)	45	<10	<5	294	<10	<10	<5	0.62	<5	<50	300	<1	23	96.5	
Z22449 (778368)	38	<10	<5	213	<10	<10	<5	0.53	<5	<50	274	<1	22	117	
Z22450 (778369)	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	
Z22451 (778370)	51	<10	<5	125	<10	<10	<5	0.63	<5	<50	379	<1	25	163	
Z22452 (778371)	1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	1.5	
Z22453 (778372)	3	<10	<5	305	<10	<10	10	0.16	<5	<50	40.8	<1	5	19.2	
Z22454 (778373)	3	<10	<5	311	<10	<10	<5	0.12	<5	<50	35.3	<1	5	18.2	
Z22455 (778374)	33	<10	<5	269	<10	<10	<5	0.37	<5	<50	213	<1	19	89.5	
Z22456 (778375)	28	<10	<5	240	<10	<10	<5	0.33	<5	<50	203	<1	18	86.7	
Z22457 (778376)	3	<10	<5	395	<10	<10	<5	0.16	<5	<50	66.7	<1	3	39.5	
Z22458 (778377)	3	<10	<5	390	<10	<10	<5	0.16	<5	<50	69.1	<1	3	39.5	
Z22459 (778378)	2	<10	<5	439	<10	<10	<5	0.15	<5	<50	43.5	<1	2	28.8	
Z22460 (778379)	3	<10	<5	386	<10	<10	<5	0.17	<5	<50	38.2	<1	4	39.7	

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 TEL (905)501-9998
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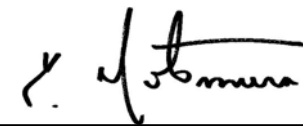
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 06, 2019	DATE RECEIVED: Dec 06, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	
Sample ID (AGAT ID)	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z22461 (778380)	6	<10	<5	378	<10	<10	<5	0.18	<5	<50	54.2	<1	4	48.9	
Z22462 (778381)	3	<10	<5	438	<10	<10	<5	0.18	<5	<50	50.5	<1	3	40.5	
Z22463 (778382)	3	<10	<5	447	<10	<10	<5	0.26	<5	<50	87.7	<1	4	67.9	
Z22464 (778383)	5	<10	<5	339	<10	<10	<5	0.16	<5	<50	130	<1	7	48.9	
Z22465 (778384)	2	<10	<5	416	<10	<10	<5	0.08	<5	<50	36.6	<1	1	26.2	
Z22466 (778385)	45	<10	<5	108	<10	<10	<5	0.66	<5	<50	312	<1	22	73.3	
Z22467 (778386)	4	<10	<5	409	<10	<10	<5	0.12	<5	<50	64.4	<1	5	51.2	
Z22468 (778387)	3	<10	<5	364	<10	<10	<5	0.14	<5	<50	38.9	<1	7	34.1	
Z22469 (778388)	3	<10	<5	365	<10	<10	<5	0.13	<5	<50	31.9	<1	4	42.9	
Z22470 (778389)	19	<10	<5	358	<10	<10	<5	0.26	<5	<50	137	4	6	63.5	
Z22471 (778390)	41	<10	<5	384	<10	<10	<5	0.42	<5	<50	245	10	16	101	
Z22472 (778391)	1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	1.5	
Z22473 (778392)	8	<10	<5	489	<10	<10	<5	0.23	<5	<50	63.2	<1	10	54.1	
Z22474 (778393)	7	<10	<5	496	<10	<10	<5	0.25	<5	<50	59.0	<1	10	52.7	
Z22475 (778394)	7	<10	<5	508	<10	<10	<5	0.24	<5	<50	60.9	<1	10	53.5	
Z22476 (778395)	33	<10	<5	393	<10	<10	<5	0.38	<5	<50	207	<1	14	95.2	
Z22477 (778396)	40	<10	<5	390	<10	<10	<5	0.46	<5	<50	253	<1	17	106	
Z22478 (778397)	33	<10	<5	300	<10	<10	<5	0.35	<5	<50	196	<1	13	105	
Z22479 (778398)	33	<10	<5	295	<10	<10	<5	0.33	<5	<50	192	<1	13	101	
Z22480 (778399)	9	<10	<5	399	<10	<10	<5	0.24	<5	<50	62.7	<1	13	49.6	
Z22481 (778400)	8	<10	<5	382	<10	<10	<5	0.24	<5	<50	59.0	<1	12	53.8	
Z22482 (778401)	8	<10	<5	514	<10	<10	<5	0.26	<5	<50	63.6	<1	12	44.6	
Z22483 (778402)	21	<10	15	438	<10	<10	<5	0.43	<5	<50	150	<1	30	87.3	
Z22484 (778403)	10	<10	<5	758	<10	<10	<5	0.25	<5	<50	72.7	<1	19	42.7	
Z22485 (778404)	9	<10	<5	534	<10	<10	<5	0.26	<5	<50	69.7	<1	16	49.0	
Z22486 (778405)	45	<10	<5	106	<10	<10	<5	0.65	<5	<50	308	<1	22	68.8	
Z22487 (778406)	9	<10	<5	373	<10	<10	<5	0.24	<5	<50	67.1	<1	13	60.8	
Z22488 (778407)	7	<10	<5	294	<10	<10	<5	0.24	<5	<50	58.2	<1	11	46.1	
Z22489 (778408)	9	<10	<5	313	<10	<10	<5	0.26	<5	<50	84.8	<1	14	57.9	
Z22490 (778409)	7	<10	<5	320	<10	<10	<5	0.24	<5	<50	72.8	<1	13	54.5	
Z22491 (778410)	7	<10	<5	328	<10	<10	<5	0.24	<5	<50	75.4	<1	13	52.8	
Z22492 (778411)	1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	1.8	

Certified By:





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AGAT WORK ORDER: 19B553217

PROJECT: AGAT00882

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 06, 2019	DATE RECEIVED: Dec 06, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z22493 (778412)	9	<10	<5	459	<10	<10	<5	0.39	<5	<50	81.4	<1	18	62.1	
Z22494 (778413)	21	<10	<5	1050	<10	<10	<5	1.57	<5	<50	255	<1	22	74.4	
Z22495 (778414)	9	<10	<5	404	<10	<10	<5	0.27	<5	<50	69.2	<1	16	58.8	
Z22496 (778415)	8	<10	<5	430	<10	<10	<5	0.25	<5	<50	61.8	<1	12	57.5	
Z22497 (778416)	7	<10	<5	410	<10	<10	<5	0.25	<5	<50	59.2	<1	13	54.7	
Z22498 (778417)	7	<10	<5	417	<10	<10	<5	0.23	<5	<50	56.2	<1	12	52.8	
Z22499 (778418)	8	<10	<5	327	<10	<10	<5	0.24	<5	<50	60.9	<1	12	58.8	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 06, 2019 DATE RECEIVED: Dec 06, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z22429 (778348)				25
Z22430 (778349)				20
Z22431 (778350)				22
Z22432 (778351)				<5
Z22433 (778352)				18
Z22434 (778353)				13
Z22435 (778354)				19
Z22436 (778355)				14
Z22437 (778356)				145
Z22438 (778357)				141
Z22439 (778358)				17
Z22440 (778359)				13
Z22441 (778360)				10
Z22442 (778361)				14
Z22443 (778362)				44
Z22444 (778363)				18
Z22445 (778364)				12
Z22446 (778365)				126
Z22447 (778366)				14
Z22448 (778367)				13
Z22449 (778368)				21
Z22450 (778369)			NRC	
Z22451 (778370)				52
Z22452 (778371)				<5
Z22453 (778372)				53
Z22454 (778373)				31
Z22455 (778374)				42
Z22456 (778375)				44
Z22457 (778376)				94
Z22458 (778377)				94
Z22459 (778378)				162
Z22460 (778379)				85

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PROJECT: AGAT00882

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 06, 2019 DATE RECEIVED: Dec 06, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z22461 (778380)			96
Z22462 (778381)			126
Z22463 (778382)			90
Z22464 (778383)			89
Z22465 (778384)			193
Z22466 (778385)			56
Z22467 (778386)			104
Z22468 (778387)			101
Z22469 (778388)			117
Z22470 (778389)			75
Z22471 (778390)			24
Z22472 (778391)			<5
Z22473 (778392)			106
Z22474 (778393)			131
Z22475 (778394)			130
Z22476 (778395)			38
Z22477 (778396)			26
Z22478 (778397)			24
Z22479 (778398)			26
Z22480 (778399)			96
Z22481 (778400)			99
Z22482 (778401)			93
Z22483 (778402)			154
Z22484 (778403)			148
Z22485 (778404)			119
Z22486 (778405)			56
Z22487 (778406)			109
Z22488 (778407)			116
Z22489 (778408)			116
Z22490 (778409)			115
Z22491 (778410)			99
Z22492 (778411)			<5

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 06, 2019 DATE RECEIVED: Dec 06, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
Sample ID (AGAT ID)	RDL:
	5
Z22493 (778412)	137
Z22494 (778413)	87
Z22495 (778414)	112
Z22496 (778415)	100
Z22497 (778416)	102
Z22498 (778417)	99
Z22499 (778418)	101

Comments: RDL - Reported Detection Limit
 778348-778418 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



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PROJECT: AGAT00882

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 06, 2019 DATE RECEIVED: Dec 06, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z22429 (778348)				0.349
Z22430 (778349)				0.339
Z22431 (778350)				0.344
Z22432 (778351)				0.003
Z22433 (778352)				0.398
Z22434 (778353)				0.315
Z22435 (778354)				0.343
Z22436 (778355)				0.550
Z22437 (778356)				0.278
Z22438 (778357)				0.255
Z22439 (778358)				1.15
Z22440 (778359)				0.838
Z22441 (778360)				0.375
Z22442 (778361)				2.08
Z22443 (778362)				1.17
Z22444 (778363)				0.851
Z22445 (778364)				0.302
Z22446 (778365)				3.47
Z22447 (778366)				0.184
Z22448 (778367)				0.635
Z22449 (778368)				0.556
Z22450 (778369)				NRC
Z22451 (778370)				0.108
Z22452 (778371)				<0.001
Z22453 (778372)				0.015
Z22454 (778373)				0.021
Z22455 (778374)				0.015
Z22456 (778375)				0.259
Z22457 (778376)				0.273
Z22458 (778377)				0.256
Z22459 (778378)				0.229
Z22460 (778379)				0.225

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 06, 2019 DATE RECEIVED: Dec 06, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z22461 (778380)				0.849
Z22462 (778381)				0.577
Z22463 (778382)				0.587
Z22464 (778383)				1.76
Z22465 (778384)				0.545
Z22466 (778385)				0.552
Z22467 (778386)				0.848
Z22468 (778387)				2.60
Z22469 (778388)				0.380
Z22470 (778389)				0.255
Z22471 (778390)				0.365
Z22472 (778391)				<0.001
Z22473 (778392)				0.012
Z22474 (778393)				0.013
Z22475 (778394)				0.015
Z22476 (778395)				0.044
Z22477 (778396)				0.213
Z22478 (778397)				0.661
Z22479 (778398)				0.409
Z22480 (778399)				0.152
Z22481 (778400)				0.065
Z22482 (778401)				0.158
Z22483 (778402)				0.094
Z22484 (778403)				0.149
Z22485 (778404)				0.236
Z22486 (778405)				0.534
Z22487 (778406)				0.185
Z22488 (778407)				0.199
Z22489 (778408)				0.582
Z22490 (778409)				0.228
Z22491 (778410)				0.291
Z22492 (778411)				0.001

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B553217

PROJECT: AGAT00882

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 06, 2019 DATE RECEIVED: Dec 06, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z22493 (778412)				0.433
Z22494 (778413)				0.047
Z22495 (778414)				0.129
Z22496 (778415)				0.068
Z22497 (778416)				0.141
Z22498 (778417)				0.103
Z22499 (778418)				0.132

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B553217

PROJECT: AGAT00882

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 06, 2019

DATE RECEIVED: Dec 06, 2019

DATE REPORTED: Dec 20, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z22429 (778348)		80.9
Z22447 (778366)		81.6
Z22464 (778383)		82.83
Z22483 (778402)		84.65

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B553217

PROJECT: AGAT00882

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

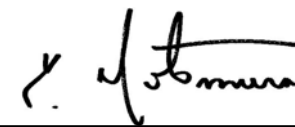
DATE SAMPLED: Dec 06, 2019	DATE RECEIVED: Dec 06, 2019	DATE REPORTED: Dec 20, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	
Z22429 (778348)		92.9
Z22447 (778366)		89
Z22464 (778383)		94.5
Z22480 (778399)		96.7

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	778348	0.8	0.8	0.0%	778363	< 0.5	< 0.5	0.0%	778373	< 0.5	< 0.5	0.0%	778388	< 0.5	< 0.5	0.0%
Al	778348	7.54	7.36	2.4%	778363	7.66	7.73	0.9%	778373	5.62	5.72	1.8%	778388	7.61	7.57	0.5%
As	778348	8	2		778363	1	< 1		778373	4	5	22.2%	778388	< 1	3	
Ba	778348	72	70	2.8%	778363	478	486	1.7%	778373	625	643	2.8%	778388	1280	1280	0.0%
Be	778348	11.3	11.6	2.6%	778363	8.13	8.47	4.1%	778373	7.1	7.4	4.1%	778388	2.42	2.32	4.2%
Bi	778348	< 1	< 1	0.0%	778363	< 1	< 1	0.0%	778373	< 1	< 1	0.0%	778388	< 1	< 1	0.0%
Ca	778348	6.93	6.85	1.2%	778363	4.89	4.98	1.8%	778373	1.73	1.75	1.1%	778388	1.35	1.35	0.0%
Cd	778348	0.4	0.5	22.2%	778363	< 0.5	< 0.5	0.0%	778373	< 0.5	< 0.5	0.0%	778388	< 0.5	< 0.5	0.0%
Ce	778348	16	16	0.0%	778363	33	33	0.0%	778373	34	39	13.7%	778388	56	54	3.6%
Co	778348	50.3	48.6	3.4%	778363	60.4	60.0	0.7%	778373	4.08	3.49	15.6%	778388	2.6	2.4	8.0%
Cr	778348	65.5	62.1	5.3%	778363	47.3	47.4	0.2%	778373	26.9	27.9	3.6%	778388	13.5	14.1	4.3%
Cu	778348	114	127	10.8%	778363	207	212	2.4%	778373	15.7	15.7	0.0%	778388	14.1	13.9	1.4%
Fe	778348	7.66	7.67	0.1%	778363	7.64	7.69	0.7%	778373	1.17	1.22	4.2%	778388	1.28	1.26	1.6%
Ga	778348	18	18	0.0%	778363	23	23	0.0%	778373	10	10	0.0%	778388	17	18	5.7%
In	778348	< 1	< 1	0.0%	778363	< 1	< 1	0.0%	778373	< 1	< 1	0.0%	778388	< 1	< 1	0.0%
K	778348	0.817	0.779	4.8%	778363	2.86	2.88	0.7%	778373	2.38	2.40	0.8%	778388	3.91	3.88	0.8%
La	778348	7	7	0.0%	778363	13	13	0.0%	778373	17	21	21.1%	778388	25	24	4.1%
Li	778348	24	24	0.0%	778363	23	24	4.3%	778373	20	22	9.5%	778388	13	13	0.0%
Mg	778348	2.51	2.47	1.6%	778363	2.00	2.03	1.5%	778373	0.35	0.38	8.2%	778388	0.63	0.62	1.6%
Mn	778348	2340	2330	0.4%	778363	1330	1350	1.5%	778373	221	237	7.0%	778388	194	192	1.0%
Mo	778348	5.6	6.9	20.8%	778363	5.5	5.3	3.7%	778373	7.99	6.62	18.8%	778388	4.74	5.13	7.9%
Na	778348	0.94	0.90	4.3%	778363	1.47	1.50	2.0%	778373	1.58	1.57	0.6%	778388	2.44	2.32	5.0%
Ni	778348	47.4	48.8	2.9%	778363	57.1	58.1	1.7%	778373	6.5	6.5	0.0%	778388	8.8	9.1	3.4%
P	778348	409	404	1.2%	778363	630	634	0.6%	778373	72	66	8.7%	778388	398	423	6.1%
Pb	778348	< 20	< 20	0.0%	778363	< 20	< 20	0.0%	778373	< 20	< 20	0.0%	778388	< 20	< 20	0.0%
Rb	778348	< 50	< 50	0.0%	778363	< 50	< 50	0.0%	778373	< 50	< 50	0.0%	778388	< 50	< 50	0.0%
S	778348	0.98	1.07	8.8%	778363	1.58	1.61	1.9%	778373	0.148	0.133	10.7%	778388	0.293	0.297	1.4%
Sb	778348	< 1	< 1	0.0%	778363	< 1	< 1	0.0%	778373	< 1	< 1	0.0%	778388	< 1	< 1	0.0%
Sc	778348	37	37	0.0%	778363	40	40	0.0%	778373	3	4	28.6%	778388	3	3	0.0%
Se	778348	< 10	< 10	0.0%	778363	< 10	< 10	0.0%	778373	< 10	< 10	0.0%	778388	< 10	< 10	0.0%
Sn	778348	< 5	< 5	0.0%	778363	< 5	< 5	0.0%	778373	< 5	< 5	0.0%	778388	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	778348	312	303	2.9%	778363	290	295	1.7%	778373	311	304	2.3%	778388	365	346	5.3%
Ta	778348	< 10	< 10	0.0%	778363	< 10	< 10	0.0%	778373	< 10	< 10	0.0%	778388	< 10	< 10	0.0%
Te	778348	< 10	< 10	0.0%	778363	< 10	< 10	0.0%	778373	< 10	< 10	0.0%	778388	< 10	< 10	0.0%
Th	778348	< 5	< 5	0.0%	778363	< 5	< 5	0.0%	778373	< 5	< 5	0.0%	778388	< 5	< 5	0.0%
Ti	778348	0.485	0.470	3.1%	778363	0.57	0.58	1.7%	778373	0.12	0.12	0.0%	778388	0.130	0.124	4.7%
Tl	778348	< 5	< 5	0.0%	778363	< 5	< 5	0.0%	778373	< 5	< 5	0.0%	778388	< 5	< 5	0.0%
U	778348	< 50	< 50	0.0%	778363	< 50	< 50	0.0%	778373	< 50	< 50	0.0%	778388	< 50	< 50	0.0%
V	778348	245	245	0.0%	778363	277	278	0.4%	778373	35.3	37.8	6.8%	778388	31.9	31.7	0.6%
W	778348	< 1	< 1	0.0%	778363	< 1	< 1	0.0%	778373	< 1	< 1	0.0%	778388	< 1	< 1	0.0%
Y	778348	22	22	0.0%	778363	24	24	0.0%	778373	5	5	0.0%	778388	4	4	0.0%
Zn	778348	95.5	96.7	1.2%	778363	77.0	78.6	2.1%	778373	18.2	20.8	13.3%	778388	42.9	42.6	0.7%
Zr	778348	25	24	4.1%	778363	18	18	0.0%	778373	31	27	13.8%	778388	117	118	0.9%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	778398	< 0.5	< 0.5	0.0%	778413	< 0.5	< 0.5	0.0%								
Al	778398	6.94	7.24	4.2%	778413	3.38	3.26	3.6%								
As	778398	2	< 1		778413	< 1	< 1	0.0%								
Ba	778398	191	209	9.0%	778413	1100	1040	5.6%								
Be	778398	4.6	4.7	2.2%	778413	2.66	2.53	5.0%								
Bi	778398	< 1	< 1	0.0%	778413	< 1	< 1	0.0%								
Ca	778398	6.18	6.42	3.8%	778413	7.62	7.31	4.2%								
Cd	778398	< 0.5	< 0.5	0.0%	778413	< 0.5	< 0.5	0.0%								
Ce	778398	14	14	0.0%	778413	197	193	2.1%								
Co	778398	38.1	37.9	0.5%	778413	53.4	49.7	7.2%								
Cr	778398	238	223	6.5%	778413	696	645	7.6%								
Cu	778398	82.4	81.4	1.2%	778413	89.7	86.3	3.9%								
Fe	778398	6.02	6.37	5.6%	778413	7.58	7.24	4.6%								
Ga	778398	18	18	0.0%	778413	17	16	6.1%								
In	778398	< 1	< 1	0.0%	778413	< 1	< 1	0.0%								
K	778398	1.01	1.10	8.5%	778413	2.47	2.35	5.0%								
La	778398	6	6	0.0%	778413	89	84	5.8%								
Li	778398	23	25	8.3%	778413	44	42	4.7%								
Mg	778398	3.16	3.34	5.5%	778413	9.57	9.09	5.1%								
Mn	778398	1450	1520	4.7%	778413	1390	1330	4.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	778398	8.20	7.62	7.3%	778413	4.58	4.40	4.0%								
Na	778398	2.19	2.26	3.1%	778413	1.50	1.44	4.1%								
Ni	778398	132	127	3.9%	778413	412	389	5.7%								
P	778398	411	442	7.3%	778413	1540	1450	6.0%								
Pb	778398	< 20	< 20	0.0%	778413	< 20	< 20	0.0%								
Rb	778398	< 50	< 50	0.0%	778413	< 50	< 50	0.0%								
S	778398	0.47	0.48	2.1%	778413	0.27	0.28	3.6%								
Sb	778398	< 1	< 1	0.0%	778413	< 1	< 1	0.0%								
Sc	778398	33	33	0.0%	778413	21	20	4.9%								
Se	778398	< 10	< 10	0.0%	778413	< 10	< 10	0.0%								
Sn	778398	< 5	< 5	0.0%	778413	< 5	< 5	0.0%								
Sr	778398	295	307	4.0%	778413	1050	989	6.0%								
Ta	778398	< 10	< 10	0.0%	778413	< 10	< 10	0.0%								
Te	778398	< 10	< 10	0.0%	778413	< 10	< 10	0.0%								
Th	778398	< 5	< 5	0.0%	778413	< 5	< 5	0.0%								
Ti	778398	0.330	0.356	7.6%	778413	1.57	1.53	2.6%								
Tl	778398	< 5	< 5	0.0%	778413	< 5	< 5	0.0%								
U	778398	< 50	< 50	0.0%	778413	< 50	< 50	0.0%								
V	778398	192	194	1.0%	778413	255	244	4.4%								
W	778398	< 1	< 1	0.0%	778413	< 1	< 1	0.0%								
Y	778398	13	13	0.0%	778413	22	21	4.7%								
Zn	778398	101	105	3.9%	778413	74.4	74.7	0.4%								
Zr	778398	26	24	8.0%	778413	87	75	14.8%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	778348	0.349	0.408	15.8%	778363	0.851	0.913	7%	778373	0.022	0.023	4.4%	778388	0.380	0.151	86.5%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	778398	0.409	0.283	36.5%	778413	0.047	0.023	67.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.13	103%	90% - 110%
Al	10.95	10.71	98%	90% - 110%	8.17	8.32	102%	90% - 110%	6.96	6.86	99%	90% - 110%	4.75	4.9	103%	90% - 110%
As					26	26	101%	90% - 110%	124	118	95%	90% - 110%				
Ba	340	327	96%	90% - 110%	540	517	96%	90% - 110%	186	187	100%	90% - 110%	216	210	97%	90% - 110%
Be	2.6	2.5	98%	90% - 110%	4.0	3.1	77%	90% - 110%								
Ca	5.72	5.36	94%	90% - 110%	0.907	0.869	96%	90% - 110%	4.01	3.83	96%	90% - 110%	10	9	92%	90% - 110%
Ce	122	124	102%	90% - 110%	98	104	106%	90% - 110%	24	24	102%	90% - 110%				
Co									22.1	21.5	97%	90% - 110%	191	173	90%	90% - 110%
Cr					60.3	61.7	102%	90% - 110%					670	528	79%	90% - 110%
Cu					150	151	100%	90% - 110%	88.6	83.9	95%	90% - 110%	7120	7181	101%	90% - 110%
Fe	4.34	3.94	91%	90% - 110%	3.77	3.61	96%	90% - 110%	7.56	6.99	93%	90% - 110%	12.71	11.7	92%	90% - 110%
Ga	35	36	104%	90% - 110%												
K	1.37	1.35	98%	90% - 110%					2.021	1.94	96%	90% - 110%	0.1021	0.1099	108%	90% - 110%
La	58	54	94%	90% - 110%	44	44	99%	90% - 110%					8.47	8.44	100%	90% - 110%
Li	37	40	108%	90% - 110%	47	48	101%	90% - 110%								
Mg	0.325	0.304	94%	90% - 110%	1.10	1.07	98%	90% - 110%	2.412	2.368	98%	90% - 110%	7.41	7.25	98%	90% - 110%
Mn					780	748	96%	90% - 110%	1510	1409	93%	90% - 110%				
Mo					14	13	96%	90% - 110%								
Na	5.267	5.17	98%	90% - 110%	1.624	1.629	100%	90% - 110%	0.617	0.61	99%	90% - 110%	0.112	0.122	108%	90% - 110%
Ni					32	33	102%	90% - 110%	77.1	74.5	97%	90% - 110%	2480	2197	89%	90% - 110%
P					750	723	96%	90% - 110%	892	883	99%	90% - 110%	731	682	93%	90% - 110%
Pb					31	23	74%	90% - 110%								
S									0.348	0.332	95%	90% - 110%				
Sb													1.8	2	110%	90% - 110%
Sc	1.1	1.1	98%	90% - 110%	12	12	101%	90% - 110%					21.33	21.21	99%	90% - 110%
Sr	1191	1130	95%	90% - 110%	144	145	101%	90% - 110%	92.8	86.9	94%	90% - 110%	39	38	97%	90% - 110%
Ti	0.172	0.163	95%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.405	97%	90% - 110%
V	8	8	98%	90% - 110%	77	80	103%	90% - 110%					158	166	105%	90% - 110%
Y	119	121	102%	90% - 110%									12.67	12.99	102%	90% - 110%
Zn	93	87	94%	90% - 110%	130	119	92%	90% - 110%	208	207	99%	90% - 110%	112	103	92%	90% - 110%
Zr													35.7	37	104%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.68	96%	90% - 110%	6.56	6.22	95%	90% - 110%	1.063	1.02	96%	90% - 110%	2.01	1.93	96%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19B553217

PROJECT: AGAT00882

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19B553217

PROJECT: AGAT00882

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00883

AGAT WORK ORDER: 19B553425

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Dec 30, 2019

PAGES (INCLUDING COVER): 21

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B553425

PROJECT: AGAT00883

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 07, 2019 DATE RECEIVED: Dec 08, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z22500 (782422)		1.80
Z22501 (782423)		1.94
Z22502 (782424)		2.42
Z22503 (782425)		1.80
Z22504 (782426)		2.19
Z22505 (782427)		2.53
Z22506 (782428)		0.09
Z22507 (782429)		2.32
Z22508 (782430)		1.94
Z22509 (782431)		2.03
Z22510 (782432)		2.17
Z22511 (782433)		2.16
Z22512 (782434)		0.78
Z22513 (782435)		2.54
Z22514 (782436)		1.02
Z22515 (782437)		2.96
Z22516 (782438)		2.83
Z22517 (782439)		2.13
Z22518 (782440)		2.13
Z22519 (782441)		1.35
Z22520 (782442)		1.80
Z22521 (782443)		0.77
Z22522 (782444)		1.80
Z22523 (782445)		2.34
Z22524 (782446)		0.86
Z22525 (782447)		1.93
Z22526 (782448)		0.10
Z22527 (782449)		1.78
Z22528 (782450)		3.31
Z22529 (782451)		2.23
Z22530 (782452)		3.27

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B553425

PROJECT: AGAT00883

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 07, 2019

DATE RECEIVED: Dec 08, 2019

DATE REPORTED: Dec 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z22531 (782453)		3.25
Z22532 (782454)		0.70
Z22533 (782455)		2.17
Z22534 (782456)		0.91
Z22535 (782457)		1.21
Z22536 (782458)		2.06
Z22537 (782459)		1.12
Z22538 (782460)		1.12
Z22539 (782461)		1.20
Z22540 (782462)		2.23
Z22541 (782463)		2.15

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B553425

PROJECT: AGAT00883

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 07, 2019	DATE RECEIVED: Dec 08, 2019							DATE REPORTED: Dec 30, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z22500 (782422)	<0.5	7.52	3	756	3.9	<1	3.76	<0.5	75	15.5	77.4	37.4	3.00	18	
Z22501 (782423)	<0.5	7.26	4	620	5.0	<1	4.77	<0.5	63	24.9	114	71.0	4.84	15	
Z22502 (782424)	<0.5	7.84	5	925	4.5	<1	3.32	<0.5	87	11.1	59.3	26.2	2.72	17	
Z22503 (782425)	<0.5	7.38	<1	1150	5.5	<1	3.80	<0.5	30	30.5	213	51.8	5.85	16	
Z22504 (782426)	<0.5	8.39	1	1060	1.9	<1	3.07	<0.5	50	6.3	32.0	18.6	2.45	17	
Z22505 (782427)	<0.5	8.58	2	1250	1.8	<1	2.78	<0.5	68	6.7	43.9	10.6	2.18	17	
Z22506 (782428)	<0.5	7.39	<1	147	<0.5	<1	6.89	<0.5	10	41.8	158	156	7.99	19	
Z22507 (782429)	<0.5	6.68	<1	79	1.0	<1	8.40	0.7	13	23.3	72.6	67.5	7.11	16	
Z22508 (782430)	<0.5	8.32	5	1070	1.4	<1	2.40	<0.5	50	5.2	34.3	18.6	1.82	18	
Z22509 (782431)	<0.5	8.69	4	767	2.0	<1	3.94	<0.5	133	13.4	91.2	42.7	4.02	18	
Z22510 (782432)	<0.5	8.78	3	1280	2.2	<1	3.48	<0.5	176	12.7	57.5	45.2	3.23	18	
Z22511 (782433)	<0.5	9.61	9	1300	2.1	<1	3.53	<0.5	220	12.2	54.4	48.7	2.95	20	
Z22512 (782434)	<0.5	0.09	<1	24	<0.5	<1	32.1	<0.5	<1	0.7	4.4	<0.5	0.11	<5	
Z22513 (782435)	<0.5	9.25	4	1090	2.0	<1	3.59	<0.5	223	11.1	42.3	45.7	2.74	20	
Z22514 (782436)	<0.5	8.31	2	1100	1.9	<1	2.68	<0.5	182	9.4	32.4	53.8	2.24	17	
Z22515 (782437)	<0.5	8.75	2	935	1.9	<1	3.71	<0.5	223	12.7	38.6	94.8	2.92	20	
Z22516 (782438)	<0.5	7.55	<1	1090	2.1	<1	4.76	<0.5	121	18.3	128	41.5	4.24	17	
Z22517 (782439)	<0.5	9.94	<1	1980	2.2	<1	3.43	<0.5	105	20.3	70.3	93.3	4.10	21	
Z22518 (782440)	<0.5	9.59	2	1870	2.1	<1	3.49	<0.5	106	25.4	78.8	110	4.06	22	
Z22519 (782441)	<0.5	5.80	<1	534	1.9	<1	3.88	<0.5	48	23.6	213	27.1	5.41	18	
Z22520 (782442)	<0.5	8.19	<1	1390	2.1	<1	3.32	<0.5	135	17.5	79.7	45.6	3.42	19	
Z22521 (782443)	<0.5	4.96	4	721	1.4	<1	1.80	<0.5	120	8.3	39.3	17.1	2.07	10	
Z22522 (782444)	<0.5	8.22	2	898	2.6	<1	3.43	<0.5	139	15.4	73.3	26.9	3.52	18	
Z22523 (782445)	<0.5	8.58	5	523	2.0	<1	3.64	<0.5	277	17.2	37.1	88.8	3.92	19	
Z22524 (782446)	<0.5	6.45	<1	862	0.8	<1	5.60	<0.5	89	44.4	220	107	7.53	22	
Z22525 (782447)	<0.5	6.20	<1	829	0.8	<1	5.51	<0.5	92	44.1	214	108	7.28	22	
Z22526 (782448)	<0.5	7.89	<1	199	<0.5	<1	6.57	<0.5	22	40.7	135	111	7.71	20	
Z22527 (782449)	<0.5	9.66	<1	690	0.9	<1	2.41	<0.5	75	30.1	73.2	75.1	5.22	22	
Z22528 (782450)	<0.5	9.65	<1	809	1.1	<1	2.50	<0.5	94	29.8	74.5	103	5.17	23	
Z22529 (782451)	<0.5	9.37	<1	715	0.9	<1	2.39	<0.5	67	28.0	64.3	83.9	4.75	20	
Z22530 (782452)	<0.5	9.27	<1	621	1.0	<1	2.63	<0.5	69	27.1	70.4	95.1	5.01	20	
Z22531 (782453)	<0.5	9.39	<1	553	1.1	<1	2.94	<0.5	53	32.1	87.4	92.1	5.33	22	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B553425

PROJECT: AGAT00883

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 07, 2019	DATE RECEIVED: Dec 08, 2019							DATE REPORTED: Dec 30, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z22532 (782454)	<0.5	0.09	<1	22	<0.5	<1	31.4	<0.5	<1	0.8	2.4	<0.5	0.17	<5	
Z22533 (782455)	<0.5	8.23	5	1120	2.5	<1	2.82	<0.5	94	15.2	67.9	59.8	3.54	18	
Z22534 (782456)	<0.5	7.80	1	1660	2.3	<1	3.28	<0.5	104	13.5	74.7	54.3	3.37	17	
Z22535 (782457)	<0.5	5.48	<1	944	1.6	<1	3.37	<0.5	50	21.1	101	86.8	4.62	13	
Z22536 (782458)	<0.5	6.93	2	921	1.9	<1	2.75	<0.5	90	11.5	62.7	51.8	2.86	15	
Z22537 (782459)	<0.5	3.48	<1	742	1.3	<1	6.77	<0.5	103	61.3	502	119	9.31	23	
Z22538 (782460)	<0.5	4.13	<1	840	1.6	<1	7.40	<0.5	112	49.1	410	130	9.30	23	
Z22539 (782461)	<0.5	7.14	<1	853	2.4	<1	4.26	<0.5	90	16.2	86.0	64.7	3.80	17	
Z22540 (782462)	<0.5	7.85	<1	1300	2.2	<1	4.11	<0.5	97	22.4	155	74.0	4.80	18	
Z22541 (782463)	<0.5	8.74	2	1250	2.1	<1	3.72	<0.5	116	19.8	105	70.5	4.28	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B553425

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 07, 2019

DATE RECEIVED: Dec 08, 2019

DATE REPORTED: Dec 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z22500 (782422)		<1	2.36	33	23	1.64	698	14.5	2.36	58.2	809	<20	<50	0.82	<1
Z22501 (782423)		<1	1.95	27	20	1.97	1280	9.9	2.31	74.5	661	<20	<50	1.24	<1
Z22502 (782424)		<1	2.62	38	24	1.41	701	5.1	2.58	45.5	841	<20	<50	0.42	<1
Z22503 (782425)		<1	3.86	13	96	2.74	1230	12.5	2.15	96.9	821	<20	<50	0.68	<1
Z22504 (782426)		<1	2.74	22	22	1.11	659	5.4	2.94	17.8	672	<20	<50	0.28	<1
Z22505 (782427)		<1	3.26	31	22	1.10	487	8.2	2.81	23.0	796	<20	<50	0.21	<1
Z22506 (782428)		<1	0.22	4	13	4.40	1420	1.3	2.34	87.8	472	<20	<50	0.16	<1
Z22507 (782429)		<1	0.59	5	26	2.48	2730	7.7	2.26	43.2	452	<20	<50	0.77	<1
Z22508 (782430)		<1	3.30	23	27	0.77	344	3.9	3.12	17.9	465	<20	<50	0.20	<1
Z22509 (782431)		<1	2.18	61	33	2.26	974	7.5	3.04	40.6	1310	<20	<50	0.52	<1
Z22510 (782432)		<1	3.03	80	34	1.94	706	4.0	2.98	44.7	1210	<20	<50	0.43	<1
Z22511 (782433)		<1	3.26	103	30	1.52	600	5.4	3.29	41.2	1300	<20	<50	0.55	<1
Z22512 (782434)		<1	0.02	<2	1	1.45	86	1.3	0.04	1.2	88	<20	<50	<0.01	<1
Z22513 (782435)		<1	2.78	104	28	1.34	591	7.8	3.20	32.4	1230	<20	<50	0.53	<1
Z22514 (782436)		<1	2.89	84	19	0.89	379	6.3	2.81	24.6	960	<20	<50	0.43	<1
Z22515 (782437)		<1	2.54	105	22	1.07	520	31.5	3.21	32.1	1240	<20	<50	0.88	<1
Z22516 (782438)		<1	2.42	52	40	2.75	997	14.4	2.29	84.4	1380	<20	<50	0.63	<1
Z22517 (782439)		<1	4.88	43	41	1.99	693	4.6	2.83	84.0	1050	<20	<50	0.70	<1
Z22518 (782440)		<1	4.18	42	30	1.71	627	5.2	2.84	95.7	1110	<20	<50	0.91	<1
Z22519 (782441)		<1	2.26	19	64	3.92	1310	8.7	1.49	139	850	<20	<50	0.24	<1
Z22520 (782442)		<1	2.58	60	43	2.05	755	13.8	2.72	65.6	1080	<20	<50	0.32	<1
Z22521 (782443)		<1	1.28	55	27	1.12	465	11.8	1.62	28.9	708	<20	<50	0.13	<1
Z22522 (782444)		<1	2.12	67	67	1.95	696	15.0	2.90	57.2	1130	<20	<50	0.25	<1
Z22523 (782445)		<1	1.39	140	28	1.46	936	12.7	2.92	34.7	1130	<20	<50	0.78	<1
Z22524 (782446)		<1	2.28	39	47	5.07	1240	6.6	2.30	252	1420	<20	<50	0.50	<1
Z22525 (782447)		<1	2.20	41	45	4.91	1200	5.4	2.25	252	1180	<20	<50	0.48	<1
Z22526 (782448)		<1	0.48	9	11	4.54	1370	2.2	2.43	109	1010	<20	<50	0.10	<1
Z22527 (782449)		<1	2.65	35	72	1.35	1140	6.7	3.33	76.8	591	<20	<50	0.64	<1
Z22528 (782450)		<1	2.45	45	66	1.34	970	10.4	3.19	75.3	706	<20	<50	0.78	<1
Z22529 (782451)		<1	2.00	29	57	1.26	965	7.3	2.99	65.6	581	<20	<50	0.65	<1
Z22530 (782452)		<1	2.02	30	55	1.34	967	7.8	3.32	67.7	594	<20	<50	0.67	<1
Z22531 (782453)		<1	2.34	24	46	1.38	1190	9.5	3.50	77.9	582	<20	<50	0.61	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B553425

PROJECT: AGAT00883

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 07, 2019	DATE RECEIVED: Dec 08, 2019				DATE REPORTED: Dec 30, 2019				SAMPLE TYPE: Drill Core						
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z22532 (782454)	<1	0.02	<2	1	2.03	117	1.5	0.04	2.5	64	<20	<50	0.01	<1	
Z22533 (782455)	<1	1.87	41	28	1.77	689	15.8	3.15	50.2	1050	<20	<50	0.78	<1	
Z22534 (782456)	<1	3.33	44	26	2.01	710	13.3	2.75	43.6	1190	<20	<50	1.15	<1	
Z22535 (782457)	<1	2.36	23	23	2.03	919	375	1.91	47.6	821	<20	<50	1.71	<1	
Z22536 (782458)	<1	2.27	40	18	1.49	585	70.5	2.95	39.7	989	<20	<50	0.91	<1	
Z22537 (782459)	<1	2.95	44	32	8.56	1410	9.0	0.95	417	1470	<20	<50	0.28	<1	
Z22538 (782460)	<1	3.02	48	32	7.36	1440	10.4	1.39	311	1290	<20	<50	0.33	<1	
Z22539 (782461)	<1	1.96	37	36	2.51	835	30.2	3.31	58.1	1180	<20	<50	1.30	<1	
Z22540 (782462)	<1	3.83	40	43	3.28	997	7.7	2.63	91.6	1490	<20	<50	1.08	<1	
Z22541 (782463)	<1	3.01	48	33	2.15	759	16.2	3.48	83.5	1240	<20	<50	0.66	<1	

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AGAT WORK ORDER: 19B553425

PROJECT: AGAT00883

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 07, 2019

DATE RECEIVED: Dec 08, 2019

DATE REPORTED: Dec 30, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z22500 (782422)	12	<10	6	313	<10	<10	<5	0.25	<5	<50	103	<1	12	94.8
Z22501 (782423)	20	<10	<5	305	<10	<10	<5	0.30	<5	<50	137	<1	14	113
Z22502 (782424)	10	<10	<5	332	<10	<10	<5	0.23	<5	<50	74.1	<1	10	69.2
Z22503 (782425)	33	<10	<5	397	<10	<10	<5	0.35	<5	<50	192	<1	14	92.7
Z22504 (782426)	7	<10	<5	759	<10	<10	<5	0.19	<5	<50	55.8	<1	14	50.3
Z22505 (782427)	7	<10	<5	966	<10	<10	<5	0.22	<5	<50	59.4	<1	17	45.7
Z22506 (782428)	47	<10	<5	112	<10	<10	<5	0.66	<5	<50	325	<1	23	76.9
Z22507 (782429)	41	<10	<5	512	<10	<10	<5	0.46	<5	<50	240	<1	24	166
Z22508 (782430)	6	<10	<5	876	<10	<10	<5	0.20	<5	<50	55.2	<1	6	65.1
Z22509 (782431)	17	<10	<5	767	<10	<10	<5	0.31	<5	<50	134	<1	21	138
Z22510 (782432)	11	<10	<5	989	<10	<10	<5	0.29	<5	<50	93.8	<1	22	82.5
Z22511 (782433)	10	<10	<5	1110	<10	<10	7	0.28	<5	<50	92.6	<1	18	68.5
Z22512 (782434)	1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	2.3
Z22513 (782435)	9	<10	<5	1040	<10	<10	5	0.26	<5	<50	90.0	<1	15	71.7
Z22514 (782436)	6	<10	<5	962	<10	<10	<5	0.23	<5	<50	71.7	<1	16	56.2
Z22515 (782437)	9	<10	<5	1120	<10	<10	5	0.25	<5	<50	83.5	<1	18	61.5
Z22516 (782438)	16	<10	<5	914	<10	<10	<5	0.36	<5	<50	123	<1	27	97.6
Z22517 (782439)	14	<10	<5	1190	<10	<10	<5	0.52	<5	<50	164	<1	27	104
Z22518 (782440)	17	<10	<5	1170	<10	<10	<5	0.49	<5	<50	164	<1	30	87.9
Z22519 (782441)	14	<10	<5	439	<10	<10	<5	0.45	<5	<50	163	<1	15	161
Z22520 (782442)	13	<10	<5	935	<10	<10	<5	0.33	<5	<50	106	<1	21	88.2
Z22521 (782443)	6	<10	<5	531	<10	<10	<5	0.18	<5	<50	57.9	<1	13	51.3
Z22522 (782444)	14	<10	<5	824	<10	<10	<5	0.29	<5	<50	102	<1	19	84.8
Z22523 (782445)	13	<10	<5	741	<10	<10	<5	0.29	<5	<50	116	<1	22	113
Z22524 (782446)	25	<10	<5	504	<10	<10	<5	1.64	<5	<50	271	<1	18	115
Z22525 (782447)	25	<10	<5	502	<10	<10	<5	1.53	<5	<50	267	<1	18	111
Z22526 (782448)	35	<10	<5	249	<10	<10	<5	0.86	<5	<50	252	<1	22	88.1
Z22527 (782449)	29	<10	<5	478	<10	<10	<5	0.58	<5	<50	228	<1	15	163
Z22528 (782450)	27	<10	<5	471	<10	<10	<5	0.55	<5	<50	208	<1	15	166
Z22529 (782451)	26	<10	<5	495	<10	<10	<5	0.51	<5	<50	191	<1	16	161
Z22530 (782452)	28	<10	<5	441	<10	<10	<5	0.52	<5	<50	211	<1	14	161
Z22531 (782453)	31	<10	<5	442	<10	<10	<5	0.51	<5	<50	224	<1	15	138

Certified By:



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AGAT WORK ORDER: 19B553425

PROJECT: AGAT00883

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 07, 2019		DATE RECEIVED: Dec 08, 2019					DATE REPORTED: Dec 30, 2019					SAMPLE TYPE: Drill Core			
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
Z22532 (782454)	1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.6	<1	2	3.3	
Z22533 (782455)	14	<10	<5	929	<10	<10	<5	0.32	<5	<50	108	<1	23	86.5	
Z22534 (782456)	12	<10	<5	949	<10	<10	<5	0.26	<5	<50	92.9	<1	28	75.3	
Z22535 (782457)	18	<10	<5	580	<10	<10	<5	0.22	<5	<50	85.1	<1	14	69.8	
Z22536 (782458)	10	<10	<5	687	<10	<10	<5	0.23	<5	<50	74.4	<1	19	51.6	
Z22537 (782459)	22	<10	<5	741	<10	<10	<5	1.80	<5	<50	305	<1	20	95.3	
Z22538 (782460)	21	<10	<5	854	<10	<10	<5	1.68	<5	<50	305	<1	22	94.6	
Z22539 (782461)	15	<10	<5	872	<10	<10	<5	0.31	<5	<50	101	1	29	66.5	
Z22540 (782462)	20	<10	<5	939	<10	<10	<5	0.40	<5	<50	152	<1	29	91.7	
Z22541 (782463)	18	<10	<5	950	<10	<10	<5	0.42	<5	<50	147	<1	26	76.1	

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 07, 2019 DATE RECEIVED: Dec 08, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z22500 (782422)	96
Z22501 (782423)	65
Z22502 (782424)	109
Z22503 (782425)	58
Z22504 (782426)	86
Z22505 (782427)	116
Z22506 (782428)	53
Z22507 (782429)	24
Z22508 (782430)	78
Z22509 (782431)	139
Z22510 (782432)	181
Z22511 (782433)	190
Z22512 (782434)	<5
Z22513 (782435)	175
Z22514 (782436)	156
Z22515 (782437)	152
Z22516 (782438)	123
Z22517 (782439)	112
Z22518 (782440)	105
Z22519 (782441)	167
Z22520 (782442)	115
Z22521 (782443)	86
Z22522 (782444)	141
Z22523 (782445)	121
Z22524 (782446)	178
Z22525 (782447)	134
Z22526 (782448)	92
Z22527 (782449)	123
Z22528 (782450)	136
Z22529 (782451)	121
Z22530 (782452)	128
Z22531 (782453)	97

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AGAT WORK ORDER: 19B553425

PROJECT: AGAT00883

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 07, 2019	DATE RECEIVED: Dec 08, 2019	DATE REPORTED: Dec 30, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z22532 (782454)			<5
Z22533 (782455)			141
Z22534 (782456)			153
Z22535 (782457)			57
Z22536 (782458)			107
Z22537 (782459)			129
Z22538 (782460)			87
Z22539 (782461)			119
Z22540 (782462)			128
Z22541 (782463)			133

Comments: RDL - Reported Detection Limit
 782422-782463 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B553425

PROJECT: AGAT00883

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 07, 2019 DATE RECEIVED: Dec 08, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z22500 (782422)			0.398
Z22501 (782423)			0.404
Z22502 (782424)			0.158
Z22503 (782425)			0.108
Z22504 (782426)			0.016
Z22505 (782427)			0.029
Z22506 (782428)			0.508
Z22507 (782429)			0.011
Z22508 (782430)			0.003
Z22509 (782431)			0.004
Z22510 (782432)			0.005
Z22511 (782433)			0.017
Z22512 (782434)			<0.001
Z22513 (782435)			0.006
Z22514 (782436)			0.008
Z22515 (782437)			0.013
Z22516 (782438)			0.006
Z22517 (782439)			0.047
Z22518 (782440)			0.050
Z22519 (782441)			0.010
Z22520 (782442)			0.009
Z22521 (782443)			0.004
Z22522 (782444)			0.007
Z22523 (782445)			0.006
Z22524 (782446)			0.016
Z22525 (782447)			0.010
Z22526 (782448)			0.324
Z22527 (782449)			0.019
Z22528 (782450)			0.129
Z22529 (782451)			0.017
Z22530 (782452)			0.013
Z22531 (782453)			0.021

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B553425

PROJECT: AGAT00883

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 07, 2019

DATE RECEIVED: Dec 08, 2019

DATE REPORTED: Dec 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z22532 (782454)			<0.001
Z22533 (782455)			0.017
Z22534 (782456)			0.008
Z22535 (782457)			0.021
Z22536 (782458)			0.011
Z22537 (782459)			0.005
Z22538 (782460)			0.004
Z22539 (782461)			0.014
Z22540 (782462)			0.013
Z22541 (782463)			0.038

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B553425

PROJECT: AGAT00883

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 07, 2019

DATE RECEIVED: Dec 08, 2019

DATE REPORTED: Dec 30, 2019


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z22500 (782422)		90
Z22517 (782439)		92
Z22519 (782441)		91
Z22537 (782459)		92

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B553425

PROJECT: AGAT00883

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 07, 2019	DATE RECEIVED: Dec 08, 2019	DATE REPORTED: Dec 30, 2019	SAMPLE TYPE: Drill Core
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Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
Z22528 (782450)	89

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	782422	< 0.5	< 0.5	0.0%	782437	< 0.5	< 0.5	0.0%	782447	< 0.5	< 0.5	0.0%	782462	< 0.5	< 0.5	0.0%
Al	782422	7.52	6.90	8.6%	782437	8.75	8.84	1.0%	782447	6.20	6.50	4.7%	782462	7.85	7.75	1.3%
As	782422	3	3	0.0%	782437	2	< 1		782447	< 1	< 1	0.0%	782462	< 1	1	
Ba	782422	756	824	8.6%	782437	935	957	2.3%	782447	829	846	2.0%	782462	1300	1280	1.6%
Be	782422	3.91	3.33	16.0%	782437	1.9	1.9	0.0%	782447	0.8	0.8	0.0%	782462	2.2	2.2	0.0%
Bi	782422	< 1	< 1	0.0%	782437	< 1	< 1	0.0%	782447	< 1	< 1	0.0%	782462	< 1	< 1	0.0%
Ca	782422	3.76	3.16	17.3%	782437	3.71	3.63	2.2%	782447	5.51	5.41	1.8%	782462	4.11	4.25	3.3%
Cd	782422	< 0.5	< 0.5	0.0%	782437	< 0.5	< 0.5	0.0%	782447	< 0.5	< 0.5	0.0%	782462	< 0.5	< 0.5	0.0%
Ce	782422	75	64	15.8%	782437	223	223	0.0%	782447	92	88	4.4%	782462	97	96	1.0%
Co	782422	15.5	15.5	0.0%	782437	12.7	11.5	9.9%	782447	44.1	44.5	0.9%	782462	22.4	22.4	0.0%
Cr	782422	77.4	75.5	2.5%	782437	38.6	39.3	1.8%	782447	214	216	0.9%	782462	155	142	8.8%
Cu	782422	37.4	41.7	10.9%	782437	94.8	97.1	2.4%	782447	108	106	1.9%	782462	74.0	74.3	0.4%
Fe	782422	3.00	2.86	4.8%	782437	2.92	2.93	0.3%	782447	7.28	7.22	0.8%	782462	4.80	4.78	0.4%
Ga	782422	18	16	11.8%	782437	20	18	10.5%	782447	22	22	0.0%	782462	18	19	5.4%
In	782422	< 1	< 1	0.0%	782437	< 1	< 1	0.0%	782447	< 1	< 1	0.0%	782462	< 1	< 1	0.0%
K	782422	2.36	2.46	4.1%	782437	2.54	2.57	1.2%	782447	2.20	2.26	2.7%	782462	3.83	3.79	1.0%
La	782422	33	28	16.4%	782437	105	104	1.0%	782447	41	39	5.0%	782462	40	41	2.5%
Li	782422	23	21	9.1%	782437	22	23	4.4%	782447	45	46	2.2%	782462	43	43	0.0%
Mg	782422	1.64	1.37	17.9%	782437	1.07	1.08	0.9%	782447	4.91	4.77	2.9%	782462	3.28	3.24	1.2%
Mn	782422	698	568	20.5%	782437	520	532	2.3%	782447	1200	1200	0.0%	782462	997	982	1.5%
Mo	782422	14.5	13.8	4.9%	782437	31.5	35.2	11.1%	782447	5.44	4.74	13.8%	782462	7.7	7.3	5.3%
Na	782422	2.36	2.09	12.1%	782437	3.21	3.12	2.8%	782447	2.25	2.36	4.8%	782462	2.63	2.69	2.3%
Ni	782422	58.2	53.9	7.7%	782437	32.1	30.2	6.1%	782447	252	245	2.8%	782462	91.6	91.6	0.0%
P	782422	809	634	24.3%	782437	1240	1210	2.4%	782447	1180	1190	0.8%	782462	1490	1500	0.7%
Pb	782422	< 20	< 20	0.0%	782437	< 20	< 20	0.0%	782447	< 20	< 20	0.0%	782462	< 20	< 20	0.0%
Rb	782422	< 50	< 50	0.0%	782437	< 50	< 50	0.0%	782447	< 50	< 50	0.0%	782462	< 50	< 50	0.0%
S	782422	0.82	0.95	14.7%	782437	0.88	0.88	0.0%	782447	0.48	0.50	4.1%	782462	1.08	1.11	2.7%
Sb	782422	< 1	< 1	0.0%	782437	< 1	< 1	0.0%	782447	< 1	< 1	0.0%	782462	< 1	< 1	0.0%
Sc	782422	12	10	18.2%	782437	9	9	0.0%	782447	25	25	0.0%	782462	20	20	0.0%
Se	782422	< 10	< 10	0.0%	782437	< 10	< 10	0.0%	782447	< 10	< 10	0.0%	782462	< 10	< 10	0.0%
Sn	782422	6	< 5		782437	< 5	< 5	0.0%	782447	< 5	< 5	0.0%	782462	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	782422	313	288	8.3%	782437	1120	1130	0.9%	782447	502	517	2.9%	782462	939	947	0.8%
Ta	782422	< 10	< 10	0.0%	782437	< 10	< 10	0.0%	782447	< 10	< 10	0.0%	782462	< 10	< 10	0.0%
Te	782422	< 10	< 10	0.0%	782437	< 10	< 10	0.0%	782447	< 10	< 10	0.0%	782462	< 10	< 10	0.0%
Th	782422	< 5	< 5	0.0%	782437	5	5	0.0%	782447	< 5	< 5	0.0%	782462	< 5	< 5	0.0%
Ti	782422	0.25	0.22	12.8%	782437	0.252	0.258	2.4%	782447	1.53	1.49	2.6%	782462	0.403	0.416	3.2%
Tl	782422	< 5	< 5	0.0%	782437	< 5	< 5	0.0%	782447	< 5	< 5	0.0%	782462	< 5	< 5	0.0%
U	782422	< 50	< 50	0.0%	782437	< 50	< 50	0.0%	782447	< 50	< 50	0.0%	782462	< 50	< 50	0.0%
V	782422	103	106	2.9%	782437	83.5	81.0	3.0%	782447	267	269	0.7%	782462	152	153	0.7%
W	782422	< 1	< 1	0.0%	782437	< 1	< 1	0.0%	782447	< 1	< 1	0.0%	782462	< 1	< 1	0.0%
Y	782422	12	10	18.2%	782437	18	18	0.0%	782447	18	18	0.0%	782462	29	29	0.0%
Zn	782422	94.8	80.0	16.9%	782437	61.5	62.9	2.3%	782447	111	117	5.3%	782462	91.7	94.8	3.3%
Zr	782422	96	95	1.0%	782437	152	153	0.7%	782447	134	136	1.5%	782462	128	132	3.1%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	782422	0.398	0.648	47.8%	782437	0.013	0.013	2.4%	782447	0.010	0.012	13.3%	782462	0.013	0.014	10.8%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.95	100%	90% - 110%	8.17	8.69	106%	90% - 110%	6.96	6.92	99%	90% - 110%				
As					26	22	85%	90% - 110%	124	119	96%	90% - 110%				
Ba	340	341	100%	90% - 110%	540	538	100%	90% - 110%	186	179	96%	90% - 110%				
Be	2.6	2.6	99%	90% - 110%	4.0	3.3	82%	90% - 110%								
Ca	5.72	5.55	97%	90% - 110%	0.907	0.942	104%	90% - 110%	4.01	3.82	95%	90% - 110%				
Ce	122	123	101%	90% - 110%	98	107	110%	90% - 110%	24	24	99%	90% - 110%				
Co									22.1	20.6	93%	90% - 110%				
Cr					60.3	52.1	86%	90% - 110%								
Cu					150	159	106%	90% - 110%	88.6	85	96%	90% - 110%				
Fe	4.34	4.08	94%	90% - 110%	3.77	3.84	102%	90% - 110%	7.56	6.9	91%	90% - 110%				
Ga	35	33	93%	90% - 110%												
K	1.37	1.48	108%	90% - 110%					2.021	2.103	104%	90% - 110%				
La	58	54	93%	90% - 110%	44	43	98%	90% - 110%								
Li	37	39	107%	90% - 110%	47	49	104%	90% - 110%								
Mg	0.325	0.315	97%	90% - 110%	1.10	1.14	103%	90% - 110%	2.412	2.406	100%	90% - 110%				
Mn					780	792	102%	90% - 110%	1510	1413	94%	90% - 110%				
Mo					14	14	103%	90% - 110%								
Na	5.267	5.46	104%	90% - 110%	1.624	1.77	109%	90% - 110%	0.617	0.645	104%	90% - 110%				
Ni	9	6	70%	90% - 110%	32	32	101%	90% - 110%	77.1	70.3	91%	90% - 110%				
P					750	767	102%	90% - 110%	892	936	105%	90% - 110%				
Pb					31	26	84%	90% - 110%								
S									0.348	0.352	101%	90% - 110%				
Sc	1.1	1	93%	90% - 110%	12	13	109%	90% - 110%								
Sr	1191	1142	96%	90% - 110%	144	154	107%	90% - 110%	92.8	86.7	93%	90% - 110%				
Ti	0.172	0.165	96%	90% - 110%	0.53	0.48	91%	90% - 110%								
V	8	8	98%	90% - 110%	77	83	107%	90% - 110%								
Y	119	125	105%	90% - 110%												
Zn	93	92	99%	90% - 110%	130	128	98%	90% - 110%	208	196	94%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19B553425

PROJECT: AGAT00883

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Au	1.75	1.69	96%	90% - 110%	6.56	6.29	96%	90% - 110%	1.063	1.04	98%	90% - 110%	2.01	2.11	105%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00883
 SAMPLING SITE:

AGAT WORK ORDER: 19B553425
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00883
 SAMPLING SITE:

AGAT WORK ORDER: 19B553425
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00884

AGAT WORK ORDER: 19B554419

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Dec 20, 2019

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B554419

PROJECT: AGAT00884

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 09, 2019 DATE RECEIVED: Dec 10, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C68867 (789712)		2.31
C68868 (789713)		2.29
C68869 (789714)		2.25
C68870 (789715)		2.23
C68871 (789716)		2.31
C68872 (789717)		0.73
C68873 (789718)		2.14
C68874 (789719)		2.15
C68875 (789720)		1.86
C68876 (789721)		1.92
C68877 (789722)		1.04
C68878 (789723)		1.04
C68879 (789724)		2.51
C68880 (789725)		1.38
C68881 (789726)		2.17
C68882 (789727)		2.14
C68883 (789728)		2.12
C68884 (789729)		2.28
C68885 (789730)		1.77
C68886 (789731)		0.10
C68887 (789732)		2.58
C68888 (789733)		2.00
C68889 (789734)		2.14
C68890 (789735)		2.15
C68891 (789736)		2.15
C68892 (789737)		0.63
C68893 (789738)		2.22
C68894 (789739)		1.85
C68895 (789740)		2.39
C68896 (789741)		2.13
C68897 (789742)		2.25

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B554419

PROJECT: AGAT00884

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 09, 2019 DATE RECEIVED: Dec 10, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68898 (789743)		2.25
C68899 (789744)		1.74
C68900 (789745)		2.55
C68901 (789746)		0.85
C68902 (789747)		0.87
C68903 (789748)		2.69
C68904 (789749)		1.98
C68905 (789750)		2.36
C68906 (789751)		0.10
C68907 (789752)		2.14
C68908 (789753)		2.12
C68909 (789754)		1.61
C68910 (789755)		0.66
C68911 (789756)		2.03
C68912 (789757)		0.64
C68913 (789758)		2.21
C68914 (789759)		2.20
C68915 (789760)		2.41
C68916 (789761)		1.35
C68917 (789762)		0.87
C68918 (789763)		0.87
C68919 (789764)		2.14
C68920 (789765)		2.10
C68921 (789766)		2.12
C68922 (789767)		2.18
C68923 (789768)		2.19
C68924 (789769)		2.19
C68925 (789770)		2.13
C68926 (789771)		0.10
C68927 (789772)		2.09
C68928 (789773)		2.13

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Certificate of Analysis

AGAT WORK ORDER: 19B554419

PROJECT: AGAT00884

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019	DATE REPORTED: Dec 20, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C68929 (789774)		2.15
C68930 (789775)		0.71
C68931 (789776)		1.30
C68932 (789777)		0.73
C68933 (789778)		2.47
C68934 (789779)		3.08
C68935 (789780)		1.49
C68936 (789781)		2.08
C68937 (789782)		2.18
C68938 (789783)		2.18

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 19B554419

PROJECT: AGAT00884

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019							DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68867 (789712)	<0.5	8.23	4	1430	2.1	<1	1.55	<0.5	58	4.4	14.8	6.9	1.36	21	
C68868 (789713)	<0.5	8.09	3	992	1.7	<1	1.72	<0.5	56	4.4	15.3	5.0	1.35	21	
C68869 (789714)	<0.5	8.19	<1	1020	1.7	<1	1.83	<0.5	56	3.9	16.7	5.0	1.34	21	
C68870 (789715)	<0.5	8.20	1	856	1.8	<1	2.00	<0.5	58	4.0	16.6	11.5	1.35	21	
C68871 (789716)	<0.5	8.15	<1	828	1.8	<1	1.97	<0.5	58	3.8	16.4	3.6	1.36	22	
C68872 (789717)	<0.5	0.07	<1	28	<0.5	<1	36.4	<0.5	<1	0.5	4.2	<0.5	0.15	7	
C68873 (789718)	<0.5	7.81	2	913	1.7	<1	1.93	<0.5	56	3.6	16.8	3.5	1.18	20	
C68874 (789719)	<0.5	8.17	<1	928	1.8	<1	1.89	<0.5	57	4.3	16.9	11.9	1.30	20	
C68875 (789720)	<0.5	8.31	<1	1170	2.2	<1	1.95	<0.5	68	5.4	24.5	<0.5	1.59	22	
C68876 (789721)	<0.5	7.94	<1	1430	2.5	<1	1.75	<0.5	88	15.3	62.7	<0.5	3.32	26	
C68877 (789722)	<0.5	8.81	<1	2030	2.5	<1	1.99	<0.5	108	12.6	41.8	6.6	2.75	26	
C68878 (789723)	<0.5	8.98	3	1980	2.6	<1	2.01	<0.5	103	12.5	41.4	6.2	2.83	27	
C68879 (789724)	<0.5	8.77	<1	1840	4.0	<1	3.05	<0.5	116	11.1	44.4	9.8	2.55	26	
C68880 (789725)	0.6	7.87	3	1420	9.4	<1	2.32	<0.5	97	9.1	46.0	16.5	2.22	25	
C68881 (789726)	0.7	7.57	2	979	2.5	<1	2.23	<0.5	76	7.6	29.8	22.7	1.95	23	
C68882 (789727)	0.7	8.04	2	766	1.9	<1	1.70	<0.5	55	4.4	13.2	11.6	1.35	22	
C68883 (789728)	0.7	8.09	3	751	1.8	<1	1.71	<0.5	55	4.1	13.9	9.0	1.34	22	
C68884 (789729)	0.5	8.24	<1	1100	1.8	<1	1.76	<0.5	54	4.0	14.9	1.9	1.29	21	
C68885 (789730)	0.7	8.02	<1	818	2.0	<1	1.75	<0.5	55	5.5	23.8	9.0	1.76	23	
C68886 (789731)	<0.5	7.53	2	147	<0.5	<1	7.41	<0.5	5	43.8	166	152	8.55	23	
C68887 (789732)	1.0	7.90	4	2110	2.4	<1	1.80	<0.5	59	9.4	42.5	28.6	1.50	23	
C68888 (789733)	1.1	8.19	<1	1110	1.7	<1	1.46	<0.5	57	4.8	14.4	11.6	1.30	21	
C68889 (789734)	1.0	8.11	2	801	1.8	<1	1.74	<0.5	54	3.7	14.2	6.1	1.41	21	
C68890 (789735)	1.1	8.01	4	889	1.8	<1	1.70	<0.5	55	3.9	16.3	6.5	1.34	21	
C68891 (789736)	1.1	8.34	3	876	1.6	<1	1.28	<0.5	56	4.2	20.9	9.4	1.41	21	
C68892 (789737)	<0.5	0.08	<1	29	<0.5	<1	33.9	<0.5	<1	1.4	3.4	<0.5	0.11	8	
C68893 (789738)	1.3	8.02	5	909	7.7	<1	1.43	0.7	57	4.9	19.9	10.2	1.32	20	
C68894 (789739)	1.5	7.36	5	879	1.6	<1	0.80	0.7	56	4.8	21.5	15.8	1.44	19	
C68895 (789740)	1.3	7.66	2	866	1.5	<1	1.30	0.7	52	4.1	22.0	11.9	1.49	20	
C68896 (789741)	1.0	7.60	3	866	1.6	<1	1.61	0.5	52	3.3	17.1	5.3	1.25	18	
C68897 (789742)	1.3	7.92	<1	801	1.7	<1	1.80	<0.5	59	4.2	22.8	7.6	1.37	19	
C68898 (789743)	1.5	8.06	<1	812	1.7	<1	1.85	<0.5	56	4.2	21.4	7.4	1.41	19	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B554419

PROJECT: AGAT00884

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019							DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68899 (789744)	1.4	7.87	1	854	1.8	<1	1.84	0.6	50	3.8	18.2	5.4	1.30	20	
C68900 (789745)	1.5	7.96	<1	964	1.9	<1	1.24	0.6	57	4.2	25.2	9.6	1.38	21	
C68901 (789746)	1.5	8.73	6	1050	2.4	<1	0.95	0.8	58	4.1	24.2	10.6	1.53	21	
C68902 (789747)	2.9	7.07	5	1000	1.6	<1	0.55	<0.5	55	11.4	36.8	21.6	3.20	21	
C68903 (789748)	2.0	7.26	4	828	1.2	<1	0.55	0.5	54	5.5	29.3	14.7	1.69	18	
C68904 (789749)	1.6	7.60	<1	857	1.0	<1	0.50	<0.5	56	3.9	29.3	12.8	1.50	18	
C68905 (789750)	0.8	4.24	3	391	0.8	<1	0.70	<0.5	32	2.6	19.5	6.3	0.93	11	
C68906 (789751)	<0.5	7.46	<1	185	<0.5	<1	6.54	<0.5	16	44.0	190	100	7.93	24	
C68907 (789752)	1.6	7.79	2	660	1.7	<1	1.31	0.6	56	5.2	34.3	10.2	1.51	23	
C68908 (789753)	1.7	7.84	<1	495	2.1	<1	2.02	<0.5	51	4.2	18.2	8.4	1.56	22	
C68909 (789754)	1.7	7.83	3	981	1.5	<1	1.80	<0.5	55	4.0	18.8	11.9	1.25	19	
C68910 (789755)	0.8	5.82	<1	504	1.6	<1	1.59	<0.5	44	1.5	17.4	4.2	0.81	15	
C68911 (789756)	1.3	7.97	2	733	1.9	<1	1.95	0.6	60	3.8	17.2	6.4	1.37	22	
C68912 (789757)	<0.5	0.09	1	37	<0.5	<1	32.9	<0.5	<1	1.0	4.1	<0.5	0.11	7	
C68913 (789758)	1.5	8.08	1	980	1.5	<1	1.97	0.8	53	3.6	15.6	9.3	1.23	19	
C68914 (789759)	1.7	8.07	<1	849	1.6	<1	2.15	1.1	56	4.7	20.5	12.3	1.39	22	
C68915 (789760)	1.8	8.06	2	755	1.5	<1	1.91	0.7	56	4.6	19.9	14.0	1.44	22	
C68916 (789761)	1.6	8.87	<1	966	1.7	<1	1.88	0.6	60	5.3	17.9	10.7	1.62	24	
C68917 (789762)	0.5	4.87	2	125	1.6	<1	1.33	<0.5	30	2.6	17.1	2.0	0.89	15	
C68918 (789763)	0.6	4.67	4	112	1.5	<1	1.30	<0.5	24	2.3	17.1	1.6	0.79	13	
C68919 (789764)	1.1	8.05	3	814	1.9	<1	1.77	0.5	54	4.1	18.8	5.9	1.39	22	
C68920 (789765)	1.2	7.91	4	1140	1.7	<1	1.73	<0.5	61	4.1	15.0	5.8	1.28	21	
C68921 (789766)	1.1	8.75	3	785	2.0	<1	1.92	<0.5	59	4.3	14.8	6.5	1.51	23	
C68922 (789767)	1.1	8.32	2	714	1.9	<1	1.61	<0.5	57	3.5	17.7	11.9	1.18	22	
C68923 (789768)	1.3	8.09	3	562	2.7	<1	1.93	<0.5	61	4.1	17.4	20.3	1.38	22	
C68924 (789769)	1.3	8.32	2	653	4.6	<1	2.03	<0.5	51	3.4	19.7	17.4	1.24	21	
C68925 (789770)	0.7	7.90	<1	612	2.1	<1	2.04	<0.5	54	3.7	15.6	10.5	1.20	20	
C68926 (789771)	<0.5	7.31	<1	141	<0.5	<1	6.96	<0.5	5	43.1	155	145	8.17	23	
C68927 (789772)	0.6	7.66	<1	491	2.1	<1	2.05	<0.5	53	3.8	16.5	10.3	1.30	21	
C68928 (789773)	0.8	7.80	1	759	2.2	<1	1.46	<0.5	52	4.4	20.5	29.2	1.29	22	
C68929 (789774)	1.0	7.72	2	959	1.6	<1	1.06	<0.5	55	5.0	16.2	50.8	1.32	20	
C68930 (789775)	<0.5	6.01	2	1980	8.4	<1	3.50	<0.5	29	24.6	226	<0.5	4.40	23	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B554419

PROJECT: AGAT00884

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DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019		DATE REPORTED: Dec 20, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
C68931 (789776)	<0.5	7.52	<1	1140	3.9	<1	2.49	<0.5	50	6.8	56.8	<0.5	1.62	22
C68932 (789777)	<0.5	0.07	<1	23	<0.5	<1	33.8	<0.5	<1	0.9	4.8	<0.5	0.13	6
C68933 (789778)	<0.5	6.97	2	826	6.0	<1	4.47	<0.5	68	22.2	139	<0.5	3.51	22
C68934 (789779)	<0.5	6.90	5	799	7.8	<1	4.23	<0.5	66	24.0	138	<0.5	3.45	22
C68935 (789780)	<0.5	6.94	5	404	3.7	<1	2.67	<0.5	58	11.7	67.0	3.1	2.01	22
C68936 (789781)	<0.5	7.70	4	829	2.1	<1	1.94	<0.5	55	5.0	18.9	21.2	1.23	21
C68937 (789782)	<0.5	7.94	3	783	2.1	<1	1.92	<0.5	57	3.6	18.0	14.9	1.25	21
C68938 (789783)	<0.5	7.90	1	766	2.1	<1	1.95	<0.5	56	4.2	19.3	14.3	1.26	22

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Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68867 (789712)	<1	3.54	25	10	0.34	194	3.7	3.23	7.1	386	<20	<50	0.09	<1	
C68868 (789713)	<1	2.71	25	10	0.34	195	4.2	3.37	6.1	392	<20	<50	0.08	<1	
C68869 (789714)	<1	2.51	25	10	0.30	193	5.0	3.38	5.9	403	<20	<50	0.08	<1	
C68870 (789715)	<1	2.22	26	7	0.32	192	4.8	3.54	7.0	385	<20	<50	0.15	<1	
C68871 (789716)	<1	2.27	26	11	0.35	210	4.0	3.45	6.9	402	<20	<50	0.07	<1	
C68872 (789717)	5	0.02	<2	<1	1.33	42	1.4	0.04	0.5	81	<20	<50	<0.01	2	
C68873 (789718)	<1	2.66	24	11	0.30	182	3.4	3.18	4.9	351	<20	<50	0.05	<1	
C68874 (789719)	<1	2.71	25	11	0.31	189	7.5	3.30	5.1	400	<20	<50	0.14	<1	
C68875 (789720)	<1	2.52	31	21	0.59	286	4.2	3.32	9.8	476	<20	<50	0.04	<1	
C68876 (789721)	<1	2.91	40	60	1.83	672	4.1	2.77	36.2	804	<20	<50	0.14	<1	
C68877 (789722)	<1	3.43	47	45	1.18	512	4.8	3.17	26.6	929	<20	<50	0.25	<1	
C68878 (789723)	<1	3.43	46	46	1.21	520	4.1	3.24	26.4	891	<20	<50	0.23	<1	
C68879 (789724)	<1	4.24	51	33	1.20	498	4.1	3.41	24.5	736	<20	<50	0.19	<1	
C68880 (789725)	<1	3.40	45	46	0.98	420	11.6	3.06	19.1	701	<20	<50	0.35	<1	
C68881 (789726)	<1	2.04	34	20	0.77	312	10.4	3.14	15.5	608	<20	<50	0.65	<1	
C68882 (789727)	<1	3.21	24	12	0.52	198	2.4	3.18	6.3	461	<20	<50	0.23	<1	
C68883 (789728)	<1	3.01	25	25	0.55	198	4.2	3.14	5.5	394	<20	<50	0.20	<1	
C68884 (789729)	<1	2.95	24	26	0.49	220	3.5	3.21	6.1	385	<20	<50	0.08	<1	
C68885 (789730)	<1	2.80	24	34	0.67	304	4.9	3.27	11.8	421	<20	<50	0.33	<1	
C68886 (789731)	<1	0.22	5	13	4.50	1460	<0.5	2.40	90.8	412	<20	<50	0.16	<1	
C68887 (789732)	<1	4.80	26	155	0.86	259	36.6	2.47	26.4	665	23	<50	0.45	<1	
C68888 (789733)	<1	3.55	26	19	0.36	228	2.8	3.08	7.8	379	36	<50	0.31	<1	
C68889 (789734)	<1	2.53	24	21	0.52	319	2.2	3.32	6.8	383	35	<50	0.28	<1	
C68890 (789735)	<1	2.92	24	12	0.47	311	5.5	3.12	6.2	392	43	<50	0.30	<1	
C68891 (789736)	<1	4.05	25	14	0.49	316	12.2	2.95	8.1	358	56	<50	0.45	<1	
C68892 (789737)	4	0.02	<2	1	1.45	37	0.9	0.04	1.2	77	<20	<50	<0.01	6	
C68893 (789738)	<1	3.42	25	16	0.30	262	4.2	2.69	9.2	436	86	<50	0.38	<1	
C68894 (789739)	<1	3.59	24	25	0.31	239	6.0	1.66	8.8	359	149	<50	0.56	<1	
C68895 (789740)	<1	3.72	24	26	0.40	325	7.6	2.27	7.7	314	108	<50	0.40	<1	
C68896 (789741)	<1	3.38	23	26	0.35	306	5.3	2.51	5.3	340	59	<50	0.24	2	
C68897 (789742)	<1	3.18	25	21	0.24	275	7.6	2.63	6.8	401	47	<50	0.43	<1	
C68898 (789743)	<1	3.19	24	22	0.25	290	13.8	2.69	6.8	388	47	<50	0.44	<1	

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Certificate of Analysis

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PROJECT: AGAT00884

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DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68899 (789744)	<1	3.05	22	15	0.26	301	5.6	2.75	7.0	383	50	<50	0.34	<1	
C68900 (789745)	<1	3.62	25	26	0.30	249	6.6	2.43	7.9	403	80	<50	0.49	<1	
C68901 (789746)	<1	3.80	26	46	0.40	243	4.6	2.47	7.4	397	91	<50	0.48	<1	
C68902 (789747)	<1	5.11	25	53	0.41	106	7.7	1.45	20.2	173	71	<50	1.64	1	
C68903 (789748)	<1	3.47	23	21	0.28	198	10.1	1.22	10.4	358	80	<50	0.72	<1	
C68904 (789749)	<1	3.68	25	32	0.26	186	9.7	1.31	8.9	354	89	<50	0.60	1	
C68905 (789750)	<1	2.08	14	11	0.18	136	11.5	1.31	6.3	201	38	<50	0.27	<1	
C68906 (789751)	<1	0.45	10	10	4.32	1330	<0.5	2.33	112	909	<20	<50	0.09	<1	
C68907 (789752)	<1	3.25	25	26	0.57	289	7.7	2.58	10.8	426	81	<50	0.49	4	
C68908 (789753)	<1	2.38	23	41	0.68	362	4.4	3.12	14.2	332	55	<50	0.53	<1	
C68909 (789754)	<1	3.39	24	21	0.29	184	4.8	2.56	6.3	369	83	<50	0.85	<1	
C68910 (789755)	<1	1.87	19	19	0.24	175	4.8	2.28	4.2	207	49	<50	0.34	2	
C68911 (789756)	<1	2.45	25	38	0.57	313	3.2	2.98	6.0	376	69	<50	0.33	1	
C68912 (789757)	5	0.03	<2	1	1.21	25	0.9	0.04	0.6	75	<20	<50	<0.01	2	
C68913 (789758)	<1	3.03	24	31	0.40	263	4.5	2.83	5.3	357	84	<50	0.33	<1	
C68914 (789759)	<1	2.51	25	36	0.41	287	3.6	3.03	6.2	407	83	<50	0.51	<1	
C68915 (789760)	<1	2.84	25	22	0.38	266	9.6	3.10	7.8	367	78	<50	0.46	<1	
C68916 (789761)	<1	2.81	27	43	0.68	373	3.3	3.19	8.5	403	72	<50	0.40	<1	
C68917 (789762)	<1	0.67	13	31	0.47	220	3.7	2.18	5.0	664	23	<50	0.18	1	
C68918 (789763)	<1	0.60	11	27	0.40	196	4.3	2.08	3.2	592	22	<50	0.17	<1	
C68919 (789764)	<1	2.53	24	41	0.60	315	3.4	3.05	7.1	371	57	<50	0.29	2	
C68920 (789765)	<1	2.93	27	27	0.48	282	2.5	2.91	6.8	366	47	<50	0.24	<1	
C68921 (789766)	<1	2.82	25	33	0.75	341	2.5	3.33	6.7	384	22	<50	0.25	<1	
C68922 (789767)	<1	3.55	25	20	0.36	228	4.5	3.05	7.0	377	23	<50	0.29	<1	
C68923 (789768)	<1	2.39	27	10	0.36	260	6.2	3.36	8.3	393	<20	<50	0.47	<1	
C68924 (789769)	<1	2.73	23	26	0.36	256	10.4	3.49	6.0	327	<20	<50	0.33	<1	
C68925 (789770)	<1	1.60	24	13	0.34	268	3.3	3.37	5.5	379	<20	<50	0.21	<1	
C68926 (789771)	<1	0.21	5	12	4.31	1400	<0.5	2.33	91.3	411	<20	<50	0.15	<1	
C68927 (789772)	<1	1.50	24	20	0.51	308	2.1	3.38	6.1	361	<20	<50	0.21	<1	
C68928 (789773)	<1	3.33	24	12	0.42	288	3.2	2.95	7.7	443	<20	<50	0.23	<1	
C68929 (789774)	<1	5.11	24	6	0.36	214	3.2	2.42	6.5	401	27	<50	0.31	<1	
C68930 (789775)	<1	2.51	14	346	3.68	1030	3.2	4.01	122	749	<20	<50	0.11	<1	

Certified By:



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DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019		DATE REPORTED: Dec 20, 2019		SAMPLE TYPE: Drill Core										
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C68931 (789776)	<1	1.96	22	74	0.93	278	4.4	3.61	24.3	399	<20	<50	0.08	<1	
C68932 (789777)	2	0.02	<2	1	1.16	31	0.8	0.04	1.5	76	<20	<50	<0.01	5	
C68933 (789778)	<1	1.88	29	83	3.35	573	1.6	3.26	95.2	1130	<20	<50	0.05	<1	
C68934 (789779)	<1	1.79	29	121	3.34	579	1.2	3.12	102	1120	<20	<50	0.05	<1	
C68935 (789780)	<1	2.19	25	97	1.45	397	2.7	3.75	41.1	496	<20	<50	0.09	<1	
C68936 (789781)	<1	2.33	24	14	0.39	199	2.6	3.09	7.4	373	<20	<50	0.21	<1	
C68937 (789782)	<1	2.70	25	13	0.42	241	3.2	3.07	7.0	399	<20	<50	0.21	<1	
C68938 (789783)	<1	2.65	24	13	0.43	241	3.3	3.14	6.5	420	<20	<50	0.24	<1	

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Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68867 (789712)	2	<10	<5	597	<10	<10	<5	0.16	<5	<50	23.0	<1	6	50.7	
C68868 (789713)	2	<10	6	619	<10	<10	<5	0.15	<5	<50	22.7	<1	5	49.9	
C68869 (789714)	2	<10	<5	704	<10	<10	<5	0.15	<5	<50	21.1	<1	5	48.1	
C68870 (789715)	3	<10	<5	782	<10	<10	<5	0.15	<5	<50	22.3	<1	6	44.0	
C68871 (789716)	3	<10	<5	814	<10	<10	<5	0.16	<5	<50	24.5	<1	6	51.8	
C68872 (789717)	<1	<10	<5	82	<10	<10	<5	<0.01	<5	<50	0.9	1	2	2.6	
C68873 (789718)	2	<10	<5	714	<10	<10	<5	0.14	<5	<50	20.1	<1	5	42.2	
C68874 (789719)	2	<10	<5	732	<10	<10	<5	0.15	<5	<50	21.6	<1	6	45.4	
C68875 (789720)	3	<10	<5	999	<10	<10	<5	0.17	<5	<50	32.5	14	8	50.1	
C68876 (789721)	11	<10	<5	3350	<10	<10	<5	0.29	<5	<50	88.9	<1	16	97.0	
C68877 (789722)	6	<10	<5	4370	<10	<10	<5	0.25	<5	<50	68.8	<1	18	82.3	
C68878 (789723)	7	<10	<5	4080	<10	<10	<5	0.25	<5	<50	70.3	<1	17	83.2	
C68879 (789724)	10	<10	<5	1510	<10	<10	<5	0.20	<5	<50	60.3	<1	22	57.1	
C68880 (789725)	6	<10	<5	1160	<10	<10	<5	0.18	<5	<50	55.2	<1	20	61.3	
C68881 (789726)	4	<10	<5	896	<10	<10	<5	0.17	<5	<50	42.9	<1	12	63.7	
C68882 (789727)	2	<10	<5	563	<10	<10	<5	0.14	<5	<50	22.4	<1	5	73.6	
C68883 (789728)	2	<10	<5	596	<10	<10	<5	0.14	<5	<50	23.7	<1	6	62.4	
C68884 (789729)	2	<10	<5	564	<10	<10	<5	0.15	<5	<50	22.6	<1	5	75.0	
C68885 (789730)	4	<10	<5	430	<10	<10	<5	0.16	<5	<50	33.3	<1	6	249	
C68886 (789731)	44	<10	<5	119	<10	<10	<5	0.72	<5	<50	304	<1	22	82.2	
C68887 (789732)	5	<10	<5	465	<10	<10	<5	0.12	<5	<50	35.1	<1	6	124	
C68888 (789733)	3	<10	<5	435	<10	<10	<5	0.12	<5	<50	24.3	<1	5	77.5	
C68889 (789734)	3	<10	<5	395	<10	<10	<5	0.14	<5	<50	24.6	<1	5	113	
C68890 (789735)	3	<10	<5	409	<10	<10	<5	0.13	<5	<50	23.8	<1	5	122	
C68891 (789736)	3	<10	<5	358	<10	<10	<5	0.13	<5	<50	23.4	<1	5	153	
C68892 (789737)	<1	<10	6	73	<10	<10	<5	<0.01	<5	<50	0.8	3	2	4.3	
C68893 (789738)	3	<10	<5	350	<10	<10	<5	0.12	<5	<50	25.0	<1	7	113	
C68894 (789739)	3	<10	<5	288	<10	<10	<5	0.11	<5	<50	23.4	<1	5	184	
C68895 (789740)	3	<10	<5	319	<10	<10	<5	0.13	<5	<50	23.8	<1	4	165	
C68896 (789741)	2	<10	<5	339	<10	<10	<5	0.12	<5	<50	20.2	<1	4	123	
C68897 (789742)	2	<10	<5	362	<10	<10	<5	0.12	<5	<50	22.6	<1	5	112	
C68898 (789743)	2	<10	<5	378	<10	<10	<5	0.12	<5	<50	22.8	<1	5	115	

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AGAT WORK ORDER: 19B554419

PROJECT: AGAT00884

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68899 (789744)	2	<10	<5	379	<10	<10	<5	0.12	<5	<50	22.2	<1	5	131	
C68900 (789745)	3	<10	<5	288	<10	<10	<5	0.12	<5	<50	23.5	<1	7	142	
C68901 (789746)	4	<10	<5	275	<10	<10	<5	0.14	<5	<50	28.8	<1	6	136	
C68902 (789747)	2	<10	<5	199	<10	<10	<5	0.13	<5	<50	26.1	<1	4	62.7	
C68903 (789748)	2	<10	<5	218	<10	<10	<5	0.11	<5	<50	21.9	<1	5	128	
C68904 (789749)	2	<10	<5	272	<10	<10	<5	0.10	<5	<50	20.5	<1	5	146	
C68905 (789750)	1	<10	<5	174	<10	<10	<5	0.06	<5	<50	13.1	<1	3	53.9	
C68906 (789751)	34	<10	<5	245	<10	<10	<5	0.87	<5	<50	242	<1	22	91.0	
C68907 (789752)	3	<10	<5	331	<10	<10	<5	0.12	<5	<50	28.3	<1	5	137	
C68908 (789753)	3	<10	<5	410	<10	<10	<5	0.13	<5	<50	28.1	<1	5	179	
C68909 (789754)	2	<10	<5	551	<10	<10	<5	0.08	<5	<50	18.9	<1	6	76.5	
C68910 (789755)	2	<10	<5	384	<10	<10	<5	0.07	<5	<50	14.4	<1	5	64.3	
C68911 (789756)	3	<10	<5	519	<10	<10	<5	0.13	<5	<50	24.4	<1	5	145	
C68912 (789757)	<1	<10	6	76	<10	<10	<5	<0.01	<5	<50	1.0	2	2	3.7	
C68913 (789758)	3	<10	<5	628	<10	<10	<5	0.11	<5	<50	22.1	<1	5	127	
C68914 (789759)	3	<10	<5	585	<10	<10	<5	0.11	<5	<50	26.6	<1	6	145	
C68915 (789760)	3	<10	<5	484	<10	<10	<5	0.11	<5	<50	27.5	<1	5	137	
C68916 (789761)	3	<10	<5	579	<10	<10	<5	0.15	<5	<50	29.3	<1	5	192	
C68917 (789762)	2	<10	<5	331	<10	<10	<5	0.07	<5	<50	12.9	<1	6	110	
C68918 (789763)	1	<10	<5	312	<10	<10	<5	0.06	<5	<50	10.8	<1	6	90.7	
C68919 (789764)	3	<10	<5	467	<10	<10	<5	0.13	<5	<50	23.3	<1	5	154	
C68920 (789765)	3	<10	<5	474	<10	<10	<5	0.13	<5	<50	25.6	<1	5	97.9	
C68921 (789766)	3	<10	<5	560	<10	<10	<5	0.16	<5	<50	25.2	<1	5	88.5	
C68922 (789767)	2	<10	<5	478	<10	<10	<5	0.11	<5	<50	23.2	<1	5	47.0	
C68923 (789768)	3	<10	<5	472	<10	<10	<5	0.11	<5	<50	21.9	<1	6	49.2	
C68924 (789769)	3	<10	<5	483	<10	<10	<5	0.12	<5	<50	21.8	<1	6	49.0	
C68925 (789770)	2	11	<5	486	<10	<10	<5	0.13	<5	<50	22.6	<1	5	57.8	
C68926 (789771)	44	<10	<5	114	<10	<10	<5	0.68	<5	<50	306	<1	22	77.8	
C68927 (789772)	2	<10	<5	459	<10	<10	<5	0.13	<5	<50	23.2	<1	6	73.1	
C68928 (789773)	3	<10	<5	428	<10	<10	<5	0.13	<5	<50	23.8	<1	6	66.3	
C68929 (789774)	3	<10	<5	574	<10	<10	<5	0.12	<5	<50	23.9	<1	5	54.6	
C68930 (789775)	27	<10	<5	460	<10	<10	<5	0.16	<5	<50	143	<1	13	64.5	

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AGAT WORK ORDER: 19B554419

PROJECT: AGAT00884

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C68931 (789776)	8	<10	<5	760	<10	<10	<5	0.15	<5	<50	49.9	<1	11	28.9	
C68932 (789777)	<1	<10	6	76	<10	<10	<5	<0.01	<5	<50	0.8	1	2	3.7	
C68933 (789778)	13	<10	<5	962	<10	<10	<5	0.23	<5	<50	97.2	<1	24	49.7	
C68934 (789779)	15	<10	<5	1010	<10	<10	<5	0.22	<5	<50	103	<1	26	53.1	
C68935 (789780)	9	<10	<5	525	<10	<10	<5	0.14	<5	<50	46.5	<1	16	36.5	
C68936 (789781)	3	<10	<5	428	<10	<10	<5	0.13	<5	<50	23.9	<1	6	37.2	
C68937 (789782)	3	<10	<5	439	<10	<10	<5	0.14	<5	<50	24.1	<1	6	38.4	
C68938 (789783)	3	<10	<5	437	<10	<10	<5	0.14	<5	<50	24.2	<1	6	40.1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019 DATE RECEIVED: Dec 10, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68867 (789712)				111
C68868 (789713)				111
C68869 (789714)				107
C68870 (789715)				109
C68871 (789716)				105
C68872 (789717)				<5
C68873 (789718)				106
C68874 (789719)				111
C68875 (789720)				118
C68876 (789721)				114
C68877 (789722)				137
C68878 (789723)				126
C68879 (789724)				128
C68880 (789725)				165
C68881 (789726)				109
C68882 (789727)				113
C68883 (789728)				104
C68884 (789729)				111
C68885 (789730)				105
C68886 (789731)				49
C68887 (789732)				111
C68888 (789733)				113
C68889 (789734)				106
C68890 (789735)				101
C68891 (789736)				99
C68892 (789737)				<5
C68893 (789738)				115
C68894 (789739)				100
C68895 (789740)				105
C68896 (789741)				97
C68897 (789742)				109
C68898 (789743)				104

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AGAT WORK ORDER: 19B554419

PROJECT: AGAT00884

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019 DATE RECEIVED: Dec 10, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68899 (789744)				110
C68900 (789745)				121
C68901 (789746)				125
C68902 (789747)				151
C68903 (789748)				104
C68904 (789749)				100
C68905 (789750)				58
C68906 (789751)				91
C68907 (789752)				111
C68908 (789753)				107
C68909 (789754)				109
C68910 (789755)				83
C68911 (789756)				110
C68912 (789757)				<5
C68913 (789758)				107
C68914 (789759)				104
C68915 (789760)				111
C68916 (789761)				116
C68917 (789762)				49
C68918 (789763)				45
C68919 (789764)				102
C68920 (789765)				109
C68921 (789766)				115
C68922 (789767)				105
C68923 (789768)				109
C68924 (789769)				105
C68925 (789770)				103
C68926 (789771)				50
C68927 (789772)				105
C68928 (789773)				97
C68929 (789774)				108
C68930 (789775)				134

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AGAT WORK ORDER: 19B554419

PROJECT: AGAT00884

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019 DATE RECEIVED: Dec 10, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68931 (789776)				126
C68932 (789777)				<5
C68933 (789778)				117
C68934 (789779)				186
C68935 (789780)				123
C68936 (789781)				116
C68937 (789782)				109
C68938 (789783)				118

Comments: RDL - Reported Detection Limit
789712-789783 As, Sb values may be low due to digestion losses.
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B554419

PROJECT: AGAT00884

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 09, 2019

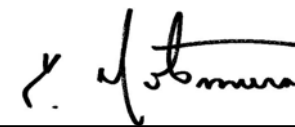
DATE RECEIVED: Dec 10, 2019

DATE REPORTED: Dec 20, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C68867 (789712)			0.014
C68868 (789713)			0.010
C68869 (789714)			0.009
C68870 (789715)			0.014
C68871 (789716)			0.011
C68872 (789717)			<0.001
C68873 (789718)			0.006
C68874 (789719)			0.013
C68875 (789720)			0.015
C68876 (789721)			0.039
C68877 (789722)			0.067
C68878 (789723)			0.068
C68879 (789724)			0.041
C68880 (789725)			0.042
C68881 (789726)			0.030
C68882 (789727)			0.015
C68883 (789728)			0.016
C68884 (789729)			0.019
C68885 (789730)			0.767
C68886 (789731)			0.509
C68887 (789732)			0.189
C68888 (789733)			0.100
C68889 (789734)			0.102
C68890 (789735)			0.107
C68891 (789736)			0.125
C68892 (789737)			0.001
C68893 (789738)			0.115
C68894 (789739)			1.23
C68895 (789740)			0.251
C68896 (789741)			0.068
C68897 (789742)			0.088
C68898 (789743)			0.082

Certified By:





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AGAT WORK ORDER: 19B554419

PROJECT: AGAT00884

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 09, 2019 DATE RECEIVED: Dec 10, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C68899 (789744)		0.059	
C68900 (789745)		0.334	
C68901 (789746)		0.298	
C68902 (789747)		0.598	
C68903 (789748)		0.460	
C68904 (789749)		0.371	
C68905 (789750)		0.100	
C68906 (789751)		0.332	
C68907 (789752)		0.136	
C68908 (789753)		0.110	
C68909 (789754)		0.279	
C68910 (789755)		0.078	
C68911 (789756)		0.048	
C68912 (789757)		<0.001	
C68913 (789758)		0.058	
C68914 (789759)		0.046	
C68915 (789760)		0.094	
C68916 (789761)		0.066	
C68917 (789762)		0.011	
C68918 (789763)		0.016	
C68919 (789764)		0.025	
C68920 (789765)		0.031	
C68921 (789766)		0.038	
C68922 (789767)		0.065	
C68923 (789768)		0.072	
C68924 (789769)		0.069	
C68925 (789770)		0.027	
C68926 (789771)		0.516	
C68927 (789772)		0.035	
C68928 (789773)		0.036	
C68929 (789774)		0.084	
C68930 (789775)		0.135	

Certified By:



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AGAT WORK ORDER: 19B554419

PROJECT: AGAT00884

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 09, 2019 DATE RECEIVED: Dec 10, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C68931 (789776)				0.015
C68932 (789777)				<0.001
C68933 (789778)				0.009
C68934 (789779)				0.003
C68935 (789780)				0.053
C68936 (789781)				0.023
C68937 (789782)				0.009
C68938 (789783)				0.009

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B554419

PROJECT: AGAT00884

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 09, 2019 DATE RECEIVED: Dec 10, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68868 (789713)		90
C68885 (789730)		84
C68903 (789748)		82
C68922 (789767)		80
C68936 (789781)		76

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B554419

PROJECT: AGAT00884

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019	DATE REPORTED: Dec 20, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68867 (789712)		92
C68893 (789738)		90
C68901 (789746)		98
C68930 (789775)		96

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	789712	< 0.5	< 0.5	0.0%	789728	0.7	0.7	0.0%	789738	1.27	1.18	7.3%	789754	1.7	1.8	5.7%
Al	789712	8.23	8.11	1.5%	789728	8.09	7.99	1.2%	789738	8.02	8.00	0.2%	789754	7.83	7.67	2.1%
As	789712	4	2		789728	3	< 1		789738	5	1		789754	3	1	
Ba	789712	1430	1440	0.7%	789728	751	743	1.1%	789738	909	908	0.1%	789754	981	958	2.4%
Be	789712	2.06	1.69	19.7%	789728	1.8	1.8	0.0%	789738	7.72	8.02	3.8%	789754	1.5	1.5	0.0%
Bi	789712	< 1	< 1	0.0%	789728	< 1	< 1	0.0%	789738	< 1	< 1	0.0%	789754	< 1	< 1	0.0%
Ca	789712	1.55	1.55	0.0%	789728	1.71	1.69	1.2%	789738	1.43	1.43	0.0%	789754	1.80	1.77	1.7%
Cd	789712	< 0.5	< 0.5	0.0%	789728	< 0.5	< 0.5	0.0%	789738	0.67	0.75	11.3%	789754	< 0.5	< 0.5	0.0%
Ce	789712	58	60	3.4%	789728	55	58	5.3%	789738	57	56	1.8%	789754	55	54	1.8%
Co	789712	4.44	4.61	3.8%	789728	4.1	4.5	9.3%	789738	4.9	4.7	4.2%	789754	4.0	4.4	9.5%
Cr	789712	14.8	17.8	18.4%	789728	13.9	13.3	4.4%	789738	19.9	19.5	2.0%	789754	18.8	21.8	14.8%
Cu	789712	6.9	6.3	9.1%	789728	9.00	9.18	2.0%	789738	10.2	10.2	0.0%	789754	11.9	12.6	5.7%
Fe	789712	1.36	1.40	2.9%	789728	1.34	1.33	0.7%	789738	1.32	1.37	3.7%	789754	1.25	1.26	0.8%
Ga	789712	21	21	0.0%	789728	22	22	0.0%	789738	20	20	0.0%	789754	19	19	0.0%
In	789712	< 1	< 1	0.0%	789728	< 1	< 1	0.0%	789738	< 1	< 1	0.0%	789754	< 1	< 1	0.0%
K	789712	3.54	3.54	0.0%	789728	3.01	2.96	1.7%	789738	3.42	3.52	2.9%	789754	3.39	3.14	7.7%
La	789712	25	27	7.7%	789728	25	25	0.0%	789738	25	24	4.1%	789754	24	23	4.3%
Li	789712	10	9	10.5%	789728	25	25	0.0%	789738	16	17	6.1%	789754	21	21	0.0%
Mg	789712	0.337	0.325	3.6%	789728	0.55	0.55	0.0%	789738	0.30	0.30	0.0%	789754	0.29	0.29	0.0%
Mn	789712	194	195	0.5%	789728	198	199	0.5%	789738	262	265	1.1%	789754	184	186	1.1%
Mo	789712	3.7	6.2		789728	4.16	3.53	16.4%	789738	4.2	5.0	17.4%	789754	4.82	5.32	9.9%
Na	789712	3.23	3.24	0.3%	789728	3.14	3.12	0.6%	789738	2.69	2.74	1.8%	789754	2.56	2.51	2.0%
Ni	789712	7.09	6.61	7.0%	789728	5.5	5.9	7.0%	789738	9.2	7.4	21.7%	789754	6.31	6.14	2.7%
P	789712	386	415	7.2%	789728	394	388	1.5%	789738	436	424	2.8%	789754	369	375	1.6%
Pb	789712	< 20	< 20	0.0%	789728	< 20	< 20	0.0%	789738	86	83	3.6%	789754	83	84	1.2%
Rb	789712	< 50	< 50	0.0%	789728	< 50	< 50	0.0%	789738	< 50	< 50	0.0%	789754	< 50	< 50	0.0%
S	789712	0.09	0.09	0.0%	789728	0.20	0.20	0.0%	789738	0.38	0.39	2.6%	789754	0.85	0.84	1.2%
Sb	789712	< 1	< 1	0.0%	789728	< 1	< 1	0.0%	789738	< 1	< 1	0.0%	789754	< 1	< 1	0.0%
Sc	789712	2	2	0.0%	789728	2	2	0.0%	789738	3	3	0.0%	789754	2	2	0.0%
Se	789712	< 10	< 10	0.0%	789728	< 10	< 10	0.0%	789738	< 10	< 10	0.0%	789754	< 10	< 10	0.0%
Sn	789712	< 5	< 5	0.0%	789728	< 5	< 5	0.0%	789738	< 5	< 5	0.0%	789754	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	789712	597	597	0.0%	789728	596	587	1.5%	789738	350	351	0.3%	789754	551	545	1.1%
Ta	789712	< 10	< 10	0.0%	789728	< 10	< 10	0.0%	789738	< 10	< 10	0.0%	789754	< 10	< 10	0.0%
Te	789712	< 10	< 10	0.0%	789728	< 10	< 10	0.0%	789738	< 10	< 10	0.0%	789754	< 10	< 10	0.0%
Th	789712	< 5	< 5	0.0%	789728	< 5	< 5	0.0%	789738	< 5	< 5	0.0%	789754	< 5	< 5	0.0%
Ti	789712	0.156	0.151	3.3%	789728	0.14	0.14	0.0%	789738	0.12	0.12	0.0%	789754	0.08	0.08	0.0%
Tl	789712	< 5	< 5	0.0%	789728	< 5	< 5	0.0%	789738	< 5	< 5	0.0%	789754	< 5	< 5	0.0%
U	789712	< 50	< 50	0.0%	789728	< 50	< 50	0.0%	789738	< 50	< 50	0.0%	789754	< 50	< 50	0.0%
V	789712	23.0	23.3	1.3%	789728	23.7	23.2	2.1%	789738	25.0	24.4	2.4%	789754	18.9	19.7	4.1%
W	789712	< 1	2		789728	< 1	< 1	0.0%	789738	< 1	< 1	0.0%	789754	< 1	< 1	0.0%
Y	789712	6	6	0.0%	789728	6	6	0.0%	789738	7	7	0.0%	789754	6	6	0.0%
Zn	789712	50.7	48.1	5.3%	789728	62.4	61.9	0.8%	789738	113	115	1.8%	789754	76.5	77.8	1.7%
Zr	789712	111	112	0.9%	789728	104	109	4.7%	789738	115	107	7.2%	789754	109	108	0.9%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	789764	1.1	1.1	0.0%	789778	< 0.5	< 0.5	0.0%								
Al	789764	8.05	7.63	5.4%	789778	6.97	7.00	0.4%								
As	789764	3	3	0.0%	789778	2	4									
Ba	789764	814	782	4.0%	789778	826	837	1.3%								
Be	789764	1.91	1.85	3.2%	789778	6.0	6.1	1.7%								
Bi	789764	< 1	< 1	0.0%	789778	< 1	< 1	0.0%								
Ca	789764	1.77	1.76	0.6%	789778	4.47	4.51	0.9%								
Cd	789764	0.5	< 0.5		789778	< 0.5	< 0.5	0.0%								
Ce	789764	54	51	5.7%	789778	68	68	0.0%								
Co	789764	4.12	4.22	2.4%	789778	22.2	23.3	4.8%								
Cr	789764	18.8	17.5	7.2%	789778	139	142	2.1%								
Cu	789764	5.9	7.2	19.8%	789778	< 0.5	< 0.5	0.0%								
Fe	789764	1.39	1.31	5.9%	789778	3.51	3.51	0.0%								
Ga	789764	22	21	4.7%	789778	22	22	0.0%								
In	789764	< 1	< 1	0.0%	789778	< 1	< 1	0.0%								
K	789764	2.53	2.36	7.0%	789778	1.88	1.88	0.0%								
La	789764	24	23	4.3%	789778	29	29	0.0%								
Li	789764	41	38	7.6%	789778	83	83	0.0%								
Mg	789764	0.601	0.583	3.0%	789778	3.35	3.35	0.0%								
Mn	789764	315	298	5.5%	789778	573	573	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	789764	3.4	3.4	0.0%	789778	1.6	1.8	11.8%								
Na	789764	3.05	2.98	2.3%	789778	3.26	3.26	0.0%								
Ni	789764	7.12	9.42	27.8%	789778	95.2	97.8	2.7%								
P	789764	371	359	3.3%	789778	1130	1160	2.6%								
Pb	789764	57	59	3.4%	789778	< 20	< 20	0.0%								
Rb	789764	< 50	< 50	0.0%	789778	< 50	< 50	0.0%								
S	789764	0.285	0.268	6.1%	789778	0.05	0.05	0.0%								
Sb	789764	2	< 1		789778	< 1	< 1	0.0%								
Sc	789764	3	3	0.0%	789778	13	14	7.4%								
Se	789764	< 10	< 10	0.0%	789778	< 10	< 10	0.0%								
Sn	789764	< 5	< 5	0.0%	789778	< 5	< 5	0.0%								
Sr	789764	467	449	3.9%	789778	962	956	0.6%								
Ta	789764	< 10	< 10	0.0%	789778	< 10	< 10	0.0%								
Te	789764	< 10	< 10	0.0%	789778	< 10	< 10	0.0%								
Th	789764	< 5	< 5	0.0%	789778	< 5	< 5	0.0%								
Ti	789764	0.127	0.121	4.8%	789778	0.23	0.23	0.0%								
Tl	789764	< 5	< 5	0.0%	789778	< 5	< 5	0.0%								
U	789764	< 50	< 50	0.0%	789778	< 50	< 50	0.0%								
V	789764	23.3	23.1	0.9%	789778	97.2	96.7	0.5%								
W	789764	< 1	< 1	0.0%	789778	< 1	< 1	0.0%								
Y	789764	5	5	0.0%	789778	24	24	0.0%								
Zn	789764	154	149	3.3%	789778	49.7	50.2	1.0%								
Zr	789764	102	103	1.0%	789778	117	114	2.6%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	789712	0.014	0.034	81.1%	789728	0.016	0.016	0.2%	789738	0.115	0.109	4.8%	789754	0.279	0.353	23.4%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	789764	0.025	0.024	1%	789778	0.009	0.010	5.1%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	2.84	94%	90% - 110%
Al	10.95	10.83	99%	90% - 110%	8.17	8.38	103%	90% - 110%	6.96	6.82	98%	90% - 110%	4.75	4.89	103%	90% - 110%
As					26	20	76%	90% - 110%	124	113	91%	90% - 110%				
Ba	340	324	95%	90% - 110%	540	519	96%	90% - 110%	186	173	93%	90% - 110%	216	220	102%	90% - 110%
Be	2.6	2.6	100%	90% - 110%	4.0	3.1	78%	90% - 110%								
Ca	5.72	5.79	101%	90% - 110%	0.907	0.934	103%	90% - 110%	4.01	3.89	97%	90% - 110%	10	10	96%	90% - 110%
Ce	122	124	102%	90% - 110%	98	106	108%	90% - 110%	24	22	91%	90% - 110%				
Co	2.8	2.6	92%	90% - 110%					22.1	21.9	99%	90% - 110%	191	182	95%	90% - 110%
Cr					60.3	63.4	105%	90% - 110%					670	522	78%	90% - 110%
Cu					150	151	101%	90% - 110%	88.6	81	91%	90% - 110%	7120	7208	101%	90% - 110%
Fe	4.34	4.2	97%	90% - 110%	3.77	3.89	103%	90% - 110%	7.56	7.4	98%	90% - 110%	12.71	12.16	96%	90% - 110%
Ga	35	35	101%	90% - 110%												
K	1.37	1.42	104%	90% - 110%					2.021	2.005	99%	90% - 110%	0.1021	0.1057	103%	90% - 110%
La	58	52	90%	90% - 110%	44	44	99%	90% - 110%					8.47	9.55	113%	90% - 110%
Li	37	38	103%	90% - 110%	47	48	102%	90% - 110%								
Mg	0.325	0.315	97%	90% - 110%	1.10	1.11	101%	90% - 110%	2.412	2.409	100%	90% - 110%	7.41	7.29	98%	90% - 110%
Mn					780	776	99%	90% - 110%	1510	1427	94%	90% - 110%				
Mo					14	12	83%	90% - 110%								
Na	5.267	5.498	104%	90% - 110%	1.624	1.741	107%	90% - 110%	0.617	0.621	101%	90% - 110%	0.112	0.118	105%	90% - 110%
Ni					32	35	108%	90% - 110%	77.1	77	100%	90% - 110%	2480	2285	92%	90% - 110%
P					750	770	103%	90% - 110%	892	914	102%	90% - 110%	731	700	96%	90% - 110%
Pb					31	23	75%	90% - 110%								
S									0.348	0.334	96%	90% - 110%				
Sc	1.1	0.9	78%	90% - 110%	12	12	104%	90% - 110%					21.33	21.53	101%	90% - 110%
Sr	1191	1202	101%	90% - 110%	144	156	108%	90% - 110%	92.8	87.6	94%	90% - 110%	39	38	98%	90% - 110%
Ti	0.172	0.172	100%	90% - 110%	0.53	0.52	97%	90% - 110%					0.419	0.415	99%	90% - 110%
V	8	7	89%	90% - 110%	77	84	109%	90% - 110%					158	160	101%	90% - 110%
Y	119	118	99%	90% - 110%									12.67	13.17	104%	90% - 110%
Zn	93	97	104%	90% - 110%	130	130	100%	90% - 110%	208	204	98%	90% - 110%	112	106	95%	90% - 110%
Zr													35.7	35.6	100%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.74	100%	90% - 110%	6.56	6.13	93%	90% - 110%	1.063	1.05	99%	90% - 110%	2.01	2.10	104%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00884
 SAMPLING SITE:

AGAT WORK ORDER: 19B554419
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

 CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00884
 SAMPLING SITE:

 AGAT WORK ORDER: 19B554419
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00885

AGAT WORK ORDER: 19B554421

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Dec 20, 2019

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B554421

PROJECT: AGAT00885

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 09, 2019 DATE RECEIVED: Dec 10, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C68939 (789926)		2.00
C68940 (789927)		2.10
C68941 (789928)		1.29
C68942 (789929)		1.02
C68943 (789930)		0.70
C68944 (789931)		1.44
C68945 (789932)		2.23
C68946 (789933)		0.10
C68947 (789934)		2.18
C68948 (789935)		1.15
C68949 (789936)		0.92
C68950 (789937)		2.18
C68951 (789938)		2.27
C68952 (789939)		0.64
C68953 (789940)		0.74
C68954 (789941)		3.00
C68955 (789942)		1.06
C68956 (789943)		1.08
C68957 (789944)		1.68
C68958 (789945)		1.68
C68959 (789946)		1.70
C68960 (789947)		2.83
C68961 (789948)		1.02
C68962 (789949)		1.72
C68963 (789950)		0.84
C68964 (789951)		1.48
C68965 (789952)		1.08
C68966 (789953)		0.10
C68967 (789954)		2.27
C68968 (789955)		2.02
C68969 (789956)		2.14

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B554421

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 09, 2019 DATE RECEIVED: Dec 10, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C68970 (789957)		2.23
C68971 (789958)		2.14
C68972 (789959)		0.67
C68973 (789960)		1.61
C68974 (789961)		2.26
C68975 (789962)		2.73
C68976 (789963)		2.01
C68977 (789964)		1.53
C68978 (789965)		1.53
C68979 (789966)		0.87
C68980 (789967)		2.19
C68981 (789968)		1.40
C68982 (789969)		1.46
C68983 (789970)		1.54
C68984 (789971)		2.03
C68985 (789972)		2.15
C68986 (789973)		0.10
C68987 (789974)		2.18
C68988 (789975)		2.12
C68989 (789976)		2.09
C68990 (789977)		1.85
C68991 (789978)		2.08
C68992 (789979)		0.68
C68993 (789980)		2.06
C68994 (789981)		1.16
C68995 (789982)		0.91
C68996 (789983)		0.84
C68997 (789984)		1.46
C68998 (789985)		1.46
C68999 (789986)		1.99
C69000 (789987)		1.01

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B554421

PROJECT: AGAT00885

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019	DATE REPORTED: Dec 20, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70251 (789988)		0.94
C70252 (789989)		0.72
C70253 (789990)		2.02
C70254 (789991)		2.03
C70255 (789992)		1.84
C70256 (789993)		2.03
C70257 (789994)		2.05
C70258 (789995)		2.05
C70259 (789996)		0.84

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B554421

PROJECT: AGAT00885

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019							DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68939 (789926)	<0.5	7.88	2	627	2.0	<1	1.98	<0.5	57	4.5	15.8	18.1	1.34	21	
C68940 (789927)	<0.5	8.16	2	574	1.9	<1	1.85	<0.5	57	5.2	24.2	8.5	1.57	22	
C68941 (789928)	0.5	7.85	1	759	12.2	<1	0.79	<0.5	49	4.4	21.8	7.9	1.53	22	
C68942 (789929)	0.5	8.30	3	655	1.6	<1	0.99	<0.5	68	3.8	19.5	6.7	1.51	23	
C68943 (789930)	<0.5	6.62	<1	590	1.1	<1	0.45	<0.5	50	6.5	33.1	9.1	1.45	18	
C68944 (789931)	<0.5	7.88	<1	496	3.1	<1	1.19	<0.5	62	4.3	16.5	7.0	1.39	22	
C68945 (789932)	1.0	8.87	<1	799	2.2	<1	1.51	<0.5	64	5.2	22.6	10.1	1.32	22	
C68946 (789933)	<0.5	7.47	<1	190	<0.5	<1	6.64	<0.5	16	42.5	165	98.4	7.81	25	
C68947 (789934)	<0.5	8.05	2	771	1.7	<1	1.09	<0.5	57	4.3	11.2	5.0	1.33	22	
C68948 (789935)	<0.5	7.93	1	718	2.2	<1	0.48	<0.5	73	4.5	17.7	6.0	1.46	21	
C68949 (789936)	<0.5	7.96	3	704	2.9	<1	0.34	<0.5	71	4.0	17.7	7.4	1.46	22	
C68950 (789937)	<0.5	7.88	4	585	2.1	<1	0.46	<0.5	53	5.0	16.5	7.2	1.56	21	
C68951 (789938)	<0.5	7.97	1	621	2.2	<1	0.38	<0.5	52	5.5	20.7	7.2	1.75	22	
C68952 (789939)	<0.5	0.09	<1	37	<0.5	<1	32.7	<0.5	<1	0.8	4.3	<0.5	0.10	6	
C68953 (789940)	<0.5	7.64	2	825	2.7	<1	1.31	<0.5	68	6.1	26.1	9.7	1.75	24	
C68954 (789941)	<0.5	2.43	1	288	9.1	<1	5.51	<0.5	97	64.6	502	62.8	6.47	15	
C68955 (789942)	<0.5	6.94	3	947	40.0	<1	2.08	<0.5	86	10.2	83.3	21.2	2.26	22	
C68956 (789943)	<0.5	7.26	6	844	2.6	<1	0.50	<0.5	50	6.2	16.4	14.7	1.52	19	
C68957 (789944)	<0.5	7.52	2	730	1.6	<1	0.87	<0.5	49	4.0	16.8	8.1	1.34	20	
C68958 (789945)	<0.5	7.70	3	733	1.6	<1	0.89	<0.5	49	3.5	17.2	7.7	1.40	20	
C68959 (789946)	<0.5	7.92	3	1120	3.7	<1	0.58	<0.5	60	4.4	24.7	7.3	1.43	21	
C68960 (789947)	<0.5	7.60	4	1040	3.3	<1	0.55	<0.5	65	3.8	22.5	7.2	1.39	21	
C68961 (789948)	<0.5	1.89	<1	779	12.4	<1	4.18	<0.5	58	67.7	656	40.6	5.68	13	
C68962 (789949)	0.7	7.93	3	1330	12.5	<1	1.65	<0.5	81	11.8	42.6	20.8	2.74	22	
C68963 (789950)	0.8	8.05	2	948	2.8	<1	2.05	<0.5	85	10.0	45.5	30.9	2.97	24	
C68964 (789951)	<0.5	7.96	4	1330	1.5	<1	0.63	<0.5	60	4.9	24.1	14.9	1.58	20	
C68965 (789952)	<0.5	7.60	5	826	1.7	<1	0.64	<0.5	78	8.9	53.5	20.1	3.01	25	
C68966 (789953)	<0.5	7.18	6	83	<0.5	<1	7.66	<0.5	4	43.2	157	151	7.63	22	
C68967 (789954)	<0.5	7.70	5	786	2.0	<1	0.23	<0.5	54	6.4	19.4	18.1	1.96	22	
C68968 (789955)	<0.5	7.65	5	599	2.8	<1	0.34	<0.5	50	6.8	32.2	17.5	1.92	23	
C68969 (789956)	<0.5	7.74	4	707	1.9	<1	0.30	<0.5	59	6.5	25.2	15.2	1.81	22	
C68970 (789957)	<0.5	7.86	2	947	1.6	<1	0.37	<0.5	61	4.5	35.3	5.6	1.50	22	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B554421

PROJECT: AGAT00885

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019							DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C68971 (789958)	<0.5	7.58	3	1140	1.0	<1	0.56	<0.5	56	8.5	25.1	18.1	1.73	19	
C68972 (789959)	<0.5	0.08	<1	21	<0.5	<1	32.8	<0.5	<1	1.0	4.0	<0.5	0.15	7	
C68973 (789960)	<0.5	7.43	3	912	1.3	<1	1.09	<0.5	64	6.5	24.3	20.6	1.80	21	
C68974 (789961)	<0.5	6.63	7	1250	5.8	<1	3.95	<0.5	176	26.5	98.1	60.0	5.17	23	
C68975 (789962)	<0.5	6.89	2	1140	2.6	<1	0.90	<0.5	69	7.7	24.8	25.3	1.76	20	
C68976 (789963)	<0.5	6.05	3	620	1.2	<1	0.44	<0.5	50	5.1	18.9	19.8	1.39	17	
C68977 (789964)	<0.5	7.85	3	994	1.0	<1	0.56	<0.5	83	7.4	36.2	15.2	1.90	23	
C68978 (789965)	<0.5	7.68	1	1000	1.0	<1	0.54	<0.5	82	7.5	37.2	14.2	1.85	21	
C68979 (789966)	<0.5	8.56	3	1160	2.1	<1	1.23	<0.5	63	7.1	32.0	15.3	1.83	24	
C68980 (789967)	<0.5	7.41	1	489	2.4	<1	1.76	<0.5	79	12.4	40.8	24.7	2.73	24	
C68981 (789968)	<0.5	7.92	4	1090	2.6	<1	1.11	<0.5	87	12.5	44.0	20.7	2.75	24	
C68982 (789969)	<0.5	7.90	<1	1020	0.9	<1	0.56	<0.5	87	12.7	57.4	20.8	2.82	23	
C68983 (789970)	<0.5	6.97	<1	1260	0.6	<1	0.31	<0.5	52	7.3	25.5	15.0	1.59	19	
C68984 (789971)	<0.5	7.86	6	1550	1.1	<1	0.56	<0.5	59	5.8	21.9	10.8	1.26	19	
C68985 (789972)	<0.5	7.45	5	1880	1.4	<1	0.69	<0.5	51	4.4	20.2	8.5	1.15	16	
C68986 (789973)	<0.5	7.58	683	664	2.1	<1	0.82	<0.5	77	15.1	110	24.0	4.09	23	
C68987 (789974)	<0.5	7.88	5	1720	1.5	<1	0.22	<0.5	57	5.4	17.4	10.4	1.42	19	
C68988 (789975)	<0.5	8.06	4	1670	1.8	<1	0.39	<0.5	61	7.5	22.6	17.7	1.88	22	
C68989 (789976)	<0.5	7.62	5	3590	1.5	<1	0.73	<0.5	48	8.3	26.4	14.9	1.70	21	
C68990 (789977)	<0.5	7.95	6	2780	1.7	<1	0.43	<0.5	63	7.1	24.5	12.1	1.88	22	
C68991 (789978)	<0.5	7.02	4	1510	1.7	<1	0.75	<0.5	59	10.2	38.1	14.3	2.12	21	
C68992 (789979)	<0.5	0.24	<1	60	<0.5	<1	31.9	<0.5	<1	1.4	8.4	<0.5	0.11	7	
C68993 (789980)	<0.5	8.00	1	1890	1.8	<1	0.71	<0.5	62	11.7	60.6	29.4	2.79	23	
C68994 (789981)	<0.5	6.36	6	694	1.7	<1	0.80	<0.5	54	17.2	41.6	38.7	3.66	22	
C68995 (789982)	<0.5	7.14	2	1330	1.1	<1	0.54	<0.5	54	8.6	31.1	25.6	2.41	21	
C68996 (789983)	<0.5	7.20	3	953	1.2	<1	0.37	<0.5	61	12.0	38.9	25.3	2.60	20	
C68997 (789984)	0.5	8.52	4	430	3.2	<1	0.56	<0.5	54	25.7	90.0	52.0	5.79	29	
C68998 (789985)	0.5	8.38	2	425	3.2	<1	0.54	<0.5	53	21.9	74.0	44.9	5.08	28	
C68999 (789986)	<0.5	7.56	6	738	2.1	<1	0.41	<0.5	44	8.9	29.3	18.5	2.18	19	
C69000 (789987)	<0.5	7.52	15	638	1.7	<1	0.23	<0.5	37	6.9	18.9	17.6	1.61	20	
C70251 (789988)	0.7	7.69	3	880	1.9	<1	0.45	<0.5	54	6.3	19.4	13.2	1.40	20	
C70252 (789989)	<0.5	0.08	<1	25	<0.5	<1	31.7	<0.5	<1	0.9	6.8	1.4	0.14	6	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B554421

PROJECT: AGAT00885

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019							DATE REPORTED: Dec 20, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70253 (789990)	<0.5	7.53	8	1070	1.5	<1	0.38	<0.5	57	4.8	17.6	10.4	1.24	19	
C70254 (789991)	<0.5	7.68	8	1030	1.8	<1	0.40	<0.5	61	7.6	25.7	17.2	2.00	21	
C70255 (789992)	<0.5	7.10	7	771	2.1	<1	0.49	<0.5	50	7.7	26.1	21.1	2.03	20	
C70256 (789993)	0.5	7.46	8	923	1.8	<1	0.22	<0.5	57	4.0	15.5	16.0	1.37	19	
C70257 (789994)	<0.5	6.38	6	1220	2.3	<1	0.50	<0.5	57	7.0	30.5	15.9	1.85	18	
C70258 (789995)	<0.5	7.17	5	1440	2.4	<1	0.47	<0.5	66	11.5	39.2	23.1	2.60	23	
C70259 (789996)	<0.5	7.63	7	660	3.6	<1	0.30	<0.5	124	17.8	58.7	37.9	4.23	30	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68939 (789926)	<1	1.97	25	14	0.35	211	4.1	3.41	5.9	382	<20	<50	0.32	<1	
C68940 (789927)	<1	2.01	25	13	0.48	274	5.9	3.63	7.6	414	<20	<50	0.32	<1	
C68941 (789928)	<1	4.69	22	22	0.49	258	4.6	2.66	6.5	406	<20	<50	0.28	<1	
C68942 (789929)	<1	3.73	30	21	0.48	252	5.4	3.25	8.0	387	<20	<50	0.26	<1	
C68943 (789930)	<1	3.32	22	14	0.29	178	6.7	1.70	9.6	432	<20	<50	0.37	<1	
C68944 (789931)	<1	2.53	27	15	0.50	247	4.0	3.49	7.3	489	<20	<50	0.27	<1	
C68945 (789932)	<1	2.30	28	9	0.41	238	3.5	4.32	10.1	490	<20	<50	0.32	<1	
C68946 (789933)	<1	0.44	10	10	4.29	1320	<0.5	2.39	115	913	<20	<50	0.08	<1	
C68947 (789934)	<1	2.45	26	19	0.42	247	3.4	3.42	5.5	425	<20	<50	0.21	<1	
C68948 (789935)	<1	3.53	32	26	0.47	225	3.0	2.36	7.6	399	<20	<50	0.24	<1	
C68949 (789936)	<1	4.83	32	16	0.42	229	2.8	2.90	6.2	349	<20	51	0.24	<1	
C68950 (789937)	<1	4.20	24	15	0.46	248	2.9	3.11	8.8	319	<20	<50	0.25	<1	
C68951 (789938)	<1	4.12	24	23	0.55	291	3.4	2.84	10.6	303	<20	<50	0.25	<1	
C68952 (789939)	4	0.03	<2	1	1.00	21	1.0	0.04	<0.5	80	<20	<50	<0.01	3	
C68953 (789940)	<1	1.72	31	30	0.87	324	3.2	4.62	22.1	1080	<20	<50	0.26	<1	
C68954 (789941)	<1	1.27	45	261	10.3	1080	1.9	2.25	675	1670	<20	<50	0.12	<1	
C68955 (789942)	<1	1.58	36	54	1.74	370	2.5	4.64	81.5	1620	<20	<50	0.18	<1	
C68956 (789943)	<1	4.67	22	12	0.39	189	4.3	2.65	11.2	459	<20	<50	0.56	<1	
C68957 (789944)	<1	2.87	21	11	0.44	227	6.9	3.20	5.1	394	<20	<50	0.34	<1	
C68958 (789945)	<1	2.94	22	11	0.44	230	7.2	3.25	5.2	389	<20	<50	0.33	<1	
C68959 (789946)	<1	4.46	27	25	0.46	243	5.5	3.10	7.9	498	<20	<50	0.41	<1	
C68960 (789947)	<1	4.03	29	26	0.50	205	4.7	3.21	11.0	598	<20	<50	0.36	<1	
C68961 (789948)	<1	1.21	29	279	12.6	920	1.7	2.69	965	1400	<20	<50	0.10	<1	
C68962 (789949)	<1	2.28	36	92	1.03	429	4.5	3.65	26.7	932	<20	<50	0.99	<1	
C68963 (789950)	<1	1.24	37	26	0.96	468	6.1	3.87	16.8	857	<20	<50	1.13	<1	
C68964 (789951)	<1	3.86	27	21	0.42	218	6.5	3.02	7.4	467	23	<50	0.56	2	
C68965 (789952)	<1	3.76	35	51	1.04	451	7.7	2.84	17.9	589	<20	<50	0.78	<1	
C68966 (789953)	<1	0.24	4	13	4.41	1290	0.5	1.63	107	375	<20	<50	0.22	<1	
C68967 (789954)	<1	4.75	24	10	0.47	224	4.8	3.00	9.1	281	<20	<50	0.59	<1	
C68968 (789955)	<1	4.55	23	11	0.48	262	6.0	3.10	12.6	220	<20	<50	0.50	<1	
C68969 (789956)	<1	3.73	27	21	0.56	265	5.8	3.18	10.7	294	<20	<50	0.38	<1	
C68970 (789957)	<1	4.44	28	23	0.57	252	9.0	2.73	13.7	382	<20	<50	0.15	<1	

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Certificate of Analysis

AGAT WORK ORDER: 19B554421

PROJECT: AGAT00885

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C68971 (789958)	<1	4.60	25	17	0.51	209	5.4	2.63	12.7	431	30	<50	0.50	<1	
C68972 (789959)	2	0.02	<2	1	1.35	22	1.1	0.04	<0.5	94	<20	<50	<0.01	4	
C68973 (789960)	<1	2.97	29	15	0.66	234	4.7	3.16	15.2	450	27	<50	0.49	<1	
C68974 (789961)	<1	3.00	75	117	3.03	1120	2.3	2.34	37.1	3030	<20	<50	1.42	<1	
C68975 (789962)	<1	4.00	30	38	0.70	244	4.4	2.40	11.4	789	38	<50	0.54	<1	
C68976 (789963)	<1	4.01	22	15	0.42	156	7.6	2.04	9.8	337	57	<50	0.46	<1	
C68977 (789964)	<1	4.94	36	17	0.83	279	7.7	2.61	25.3	483	37	<50	0.45	<1	
C68978 (789965)	<1	4.94	36	16	0.80	273	6.7	2.54	23.7	477	38	<50	0.44	<1	
C68979 (789966)	<1	2.79	28	34	0.84	279	4.4	4.05	24.5	556	24	<50	0.47	<1	
C68980 (789967)	<1	1.57	35	27	1.51	441	4.5	3.22	41.0	1050	<20	<50	0.75	<1	
C68981 (789968)	<1	3.71	39	66	1.17	414	7.2	3.22	43.2	1080	52	<50	0.72	<1	
C68982 (789969)	<1	4.79	39	45	1.18	374	6.7	2.49	42.5	599	26	50	0.65	<1	
C68983 (789970)	<1	5.35	23	12	0.40	144	8.3	2.07	15.8	476	49	<50	0.52	<1	
C68984 (789971)	<1	5.63	26	14	0.42	153	5.7	2.46	11.6	526	57	<50	0.43	<1	
C68985 (789972)	<1	4.85	23	9	0.39	155	4.8	2.72	6.8	469	26	<50	0.38	3	
C68986 (789973)	<1	2.79	38	41	1.60	350	<0.5	0.68	61.0	582	<20	<50	0.16	602	
C68987 (789974)	<1	4.69	26	13	0.48	150	3.4	2.72	7.4	423	20	<50	0.47	<1	
C68988 (789975)	<1	4.57	27	20	0.47	181	4.2	2.83	13.3	360	<20	<50	0.87	<1	
C68989 (789976)	<1	3.98	21	13	0.50	206	4.5	2.60	15.7	538	<20	<50	0.74	<1	
C68990 (789977)	<1	5.39	29	19	0.62	231	4.0	2.87	12.2	519	<20	<50	0.58	<1	
C68991 (789978)	<1	3.39	27	14	0.76	255	4.2	2.83	21.5	449	<20	<50	0.83	<1	
C68992 (789979)	5	0.10	<2	1	1.19	22	0.9	0.11	0.8	82	<20	<50	<0.01	5	
C68993 (789980)	<1	4.71	28	21	1.02	308	5.2	3.04	29.4	549	33	<50	1.03	<1	
C68994 (789981)	<1	3.08	25	22	1.08	228	5.2	2.67	30.2	365	<20	<50	1.91	<1	
C68995 (789982)	<1	5.07	24	9	0.67	139	7.5	1.98	14.5	514	22	<50	1.33	<1	
C68996 (789983)	<1	4.45	28	5	0.48	118	6.2	1.92	23.7	496	21	<50	1.18	2	
C68997 (789984)	<1	3.22	25	35	1.25	328	4.9	3.29	50.9	346	<20	<50	3.02	<1	
C68998 (789985)	<1	3.02	24	36	1.17	285	4.4	3.28	43.4	334	<20	<50	2.49	<1	
C68999 (789986)	<1	5.50	19	9	0.53	169	5.5	2.53	17.2	354	<20	51	1.04	<1	
C69000 (789987)	<1	5.11	17	4	0.32	117	3.6	2.47	12.7	252	<20	<50	0.90	<1	
C70251 (789988)	<1	4.82	24	8	0.35	153	18.2	2.88	10.7	401	<20	<50	0.69	1	
C70252 (789989)	1	0.02	<2	1	1.83	61	1.0	0.04	<0.5	73	<20	<50	<0.01	4	

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AGAT WORK ORDER: 19B554421

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019		DATE RECEIVED: Dec 10, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1	
C70253 (789990)		<1	5.00	25	14	0.33	132	6.7	1.93	7.3	483	<20	<50	0.51	<1	
C70254 (789991)		<1	5.32	27	12	0.47	201	5.1	2.56	16.0	398	21	<50	0.95	<1	
C70255 (789992)		<1	4.92	22	11	0.47	223	4.9	2.64	17.4	378	<20	<50	0.98	<1	
C70256 (789993)		<1	5.39	26	10	0.22	96	5.1	2.28	7.6	301	<20	<50	0.82	<1	
C70257 (789994)		<1	5.32	26	19	0.50	257	9.1	1.73	18.9	423	<20	<50	0.68	<1	
C70258 (789995)		<1	5.07	30	26	0.69	359	6.1	2.46	32.1	514	<20	<50	1.00	<1	
C70259 (789996)		<1	3.87	57	76	1.32	541	4.0	2.88	61.2	392	<20	<50	1.59	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68939 (789926)	2	<10	<5	380	<10	<10	<5	0.13	<5	<50	22.2	<1	6	50.3	
C68940 (789927)	3	<10	<5	421	<10	<10	<5	0.16	<5	<50	26.2	<1	6	53.1	
C68941 (789928)	3	<10	<5	408	<10	<10	<5	0.16	<5	<50	26.3	<1	4	55.0	
C68942 (789929)	3	<10	<5	417	<10	<10	<5	0.16	<5	<50	26.7	<1	6	94.9	
C68943 (789930)	2	<10	<5	290	<10	<10	<5	0.13	<5	<50	21.8	<1	5	40.9	
C68944 (789931)	3	<10	<5	441	<10	<10	<5	0.14	<5	<50	25.8	<1	6	138	
C68945 (789932)	3	<10	<5	617	<10	<10	<5	0.13	<5	<50	22.5	<1	6	60.8	
C68946 (789933)	33	<10	<5	252	<10	<10	<5	0.88	<5	<50	239	<1	22	86.3	
C68947 (789934)	3	<10	<5	438	<10	<10	<5	0.15	<5	<50	23.0	<1	5	41.3	
C68948 (789935)	3	<10	<5	340	<10	<10	<5	0.16	<5	<50	27.2	<1	6	63.2	
C68949 (789936)	3	<10	<5	352	<10	<10	<5	0.15	<5	<50	29.8	<1	5	44.8	
C68950 (789937)	2	<10	<5	358	<10	<10	<5	0.15	<5	<50	25.7	<1	4	58.5	
C68951 (789938)	3	<10	<5	315	<10	<10	<5	0.18	<5	<50	30.1	<1	4	51.7	
C68952 (789939)	<1	<10	6	78	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	4.4	
C68953 (789940)	5	<10	<5	463	<10	<10	<5	0.12	<5	<50	27.5	<1	10	52.6	
C68954 (789941)	22	<10	<5	583	<10	<10	<5	0.62	<5	<50	155	<1	25	63.0	
C68955 (789942)	19	<10	<5	519	<10	<10	<5	0.29	<5	<50	87.8	<1	16	47.7	
C68956 (789943)	2	<10	<5	355	<10	<10	<5	0.10	<5	<50	23.2	<1	4	78.4	
C68957 (789944)	3	<10	<5	343	<10	<10	<5	0.12	<5	<50	25.3	<1	5	55.1	
C68958 (789945)	3	<10	<5	346	<10	<10	<5	0.13	<5	<50	25.5	<1	5	57.5	
C68959 (789946)	3	14	<5	386	<10	<10	<5	0.13	<5	<50	28.9	<1	5	44.4	
C68960 (789947)	4	<10	<5	399	<10	<10	<5	0.11	<5	<50	29.3	<1	5	62.7	
C68961 (789948)	19	<10	<5	463	<10	<10	<5	0.53	<5	<50	132	<1	30	42.1	
C68962 (789949)	8	<10	<5	820	<10	<10	<5	0.20	<5	<50	59.1	<1	13	112	
C68963 (789950)	7	<10	<5	1030	<10	<10	<5	0.21	<5	<50	52.4	<1	15	67.5	
C68964 (789951)	3	<10	5	487	<10	<10	<5	0.11	<5	<50	24.6	<1	5	35.7	
C68965 (789952)	6	<10	<5	414	<10	<10	<5	0.22	<5	<50	51.1	<1	7	110	
C68966 (789953)	41	<10	<5	170	<10	<10	<5	0.60	<5	<50	279	<1	20	77.3	
C68967 (789954)	2	<10	<5	259	<10	<10	<5	0.18	<5	<50	43.1	<1	4	63.9	
C68968 (789955)	2	<10	<5	252	<10	<10	<5	0.18	<5	<50	39.3	<1	4	70.5	
C68969 (789956)	3	<10	<5	303	<10	<10	<5	0.16	<5	<50	34.3	<1	4	67.5	
C68970 (789957)	4	<10	<5	403	<10	<10	<5	0.19	<5	<50	40.0	<1	5	69.6	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C68971 (789958)	4	<10	<5	573	<10	<10	<5	0.15	<5	<50	31.6	<1	6	59.0	
C68972 (789959)	<1	<10	7	72	<10	<10	<5	<0.01	<5	<50	1.0	1	2	3.8	
C68973 (789960)	4	<10	<5	578	<10	<10	<5	0.16	<5	<50	34.6	<1	6	70.6	
C68974 (789961)	19	<10	<5	735	<10	<10	<5	0.37	<5	<50	146	<1	48	153	
C68975 (789962)	4	<10	<5	599	<10	<10	<5	0.13	<5	<50	37.7	<1	8	116	
C68976 (789963)	3	<10	<5	321	<10	<10	<5	0.11	<5	<50	29.0	<1	4	77.1	
C68977 (789964)	5	<10	<5	447	<10	<10	<5	0.19	<5	<50	45.0	<1	8	87.0	
C68978 (789965)	5	<10	<5	446	<10	<10	<5	0.19	<5	<50	43.5	<1	8	84.9	
C68979 (789966)	5	<10	<5	514	<10	<10	<5	0.17	<5	<50	36.9	<1	6	91.5	
C68980 (789967)	6	<10	<5	509	<10	<10	<5	0.23	<5	<50	53.9	<1	10	96.5	
C68981 (789968)	6	<10	<5	543	<10	<10	<5	0.23	<5	<50	59.3	<1	7	215	
C68982 (789969)	8	<10	<5	454	<10	<10	<5	0.27	<5	<50	66.4	<1	8	107	
C68983 (789970)	3	<10	<5	377	<10	<10	<5	0.11	<5	<50	31.1	<1	5	55.6	
C68984 (789971)	4	<10	<5	452	<10	<10	<5	0.11	<5	<50	30.8	<1	6	76.9	
C68985 (789972)	2	<10	<5	457	<10	<10	<5	0.07	<5	<50	18.1	<1	4	57.4	
C68986 (789973)	15	<10	<5	98	<10	<10	<5	0.48	<5	<50	109	<1	16	102	
C68987 (789974)	3	<10	<5	417	<10	<10	<5	0.13	<5	<50	31.3	<1	4	52.7	
C68988 (789975)	3	<10	<5	357	<10	<10	<5	0.14	<5	<50	34.6	<1	4	42.4	
C68989 (789976)	3	<10	<5	484	<10	<10	<5	0.14	<5	<50	35.9	<1	4	76.7	
C68990 (789977)	3	<10	<5	497	<10	<10	<5	0.16	<5	<50	38.1	<1	5	69.0	
C68991 (789978)	5	<10	<5	531	<10	<10	<5	0.15	<5	<50	40.2	<1	6	55.3	
C68992 (789979)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	0.8	2	2	4.4	
C68993 (789980)	6	<10	21	603	<10	<10	<5	0.21	<5	<50	57.6	<1	6	102	
C68994 (789981)	7	<10	<5	396	<10	<10	<5	0.15	<5	<50	68.3	<1	5	184	
C68995 (789982)	5	<10	<5	460	<10	<10	<5	0.09	<5	<50	44.4	<1	5	78.4	
C68996 (789983)	7	<10	<5	394	<10	<10	<5	0.11	<5	<50	53.0	<1	6	61.3	
C68997 (789984)	12	<10	<5	253	<10	<10	<5	0.18	<5	<50	97.1	<1	6	219	
C68998 (789985)	12	<10	<5	257	<10	<10	<5	0.18	<5	<50	92.9	<1	6	184	
C68999 (789986)	4	<10	<5	340	<10	<10	<5	0.10	<5	<50	35.7	<1	4	63.4	
C69000 (789987)	2	<10	<5	246	<10	<10	<5	0.09	<5	<50	27.1	<1	4	22.7	
C70251 (789988)	2	<10	<5	309	<10	<10	<5	0.12	<5	<50	34.4	<1	5	17.9	
C70252 (789989)	<1	<10	5	69	<10	<10	<5	<0.01	<5	<50	0.9	2	2	6.6	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B554421

PROJECT: AGAT00885

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019					DATE REPORTED: Dec 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C70253 (789990)	2	<10	<5	402	<10	<10	<5	0.10	<5	<50	28.3	<1	4	43.1	
C70254 (789991)	3	<10	<5	331	<10	<10	<5	0.12	<5	<50	36.7	<1	5	64.6	
C70255 (789992)	3	<10	<5	237	<10	<10	<5	0.13	<5	<50	34.8	<1	5	41.3	
C70256 (789993)	2	<10	<5	303	<10	<10	<5	0.08	<5	<50	22.3	<1	4	14.1	
C70257 (789994)	3	<10	<5	311	<10	<10	<5	0.11	<5	<50	33.0	<1	4	50.3	
C70258 (789995)	4	<10	<5	317	<10	<10	<5	0.16	<5	<50	45.6	<1	5	77.4	
C70259 (789996)	7	<10	<5	195	<10	<10	<5	0.20	<5	<50	70.9	<1	7	152	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019 DATE RECEIVED: Dec 10, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68939 (789926)				109
C68940 (789927)				108
C68941 (789928)				102
C68942 (789929)				104
C68943 (789930)				75
C68944 (789931)				92
C68945 (789932)				112
C68946 (789933)				88
C68947 (789934)				89
C68948 (789935)				65
C68949 (789936)				58
C68950 (789937)				59
C68951 (789938)				57
C68952 (789939)				<5
C68953 (789940)				56
C68954 (789941)				79
C68955 (789942)				103
C68956 (789943)				83
C68957 (789944)				98
C68958 (789945)				94
C68959 (789946)				96
C68960 (789947)				71
C68961 (789948)				106
C68962 (789949)				142
C68963 (789950)				167
C68964 (789951)				99
C68965 (789952)				104
C68966 (789953)				45
C68967 (789954)				68
C68968 (789955)				100
C68969 (789956)				74
C68970 (789957)				75

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019 DATE RECEIVED: Dec 10, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C68971 (789958)				87
C68972 (789959)				<5
C68973 (789960)				86
C68974 (789961)				237
C68975 (789962)				111
C68976 (789963)				79
C68977 (789964)				74
C68978 (789965)				67
C68979 (789966)				74
C68980 (789967)				94
C68981 (789968)				57
C68982 (789969)				45
C68983 (789970)				69
C68984 (789971)				101
C68985 (789972)				60
C68986 (789973)				128
C68987 (789974)				94
C68988 (789975)				103
C68989 (789976)				75
C68990 (789977)				84
C68991 (789978)				102
C68992 (789979)				<5
C68993 (789980)				81
C68994 (789981)				43
C68995 (789982)				84
C68996 (789983)				61
C68997 (789984)				65
C68998 (789985)				61
C68999 (789986)				77
C69000 (789987)				80
C70251 (789988)				84
C70252 (789989)				<5

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AGAT WORK ORDER: 19B554421

PROJECT: AGAT00885

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 09, 2019 DATE RECEIVED: Dec 10, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
Sample ID (AGAT ID)	RDL:
	5
C70253 (789990)	80
C70254 (789991)	85
C70255 (789992)	74
C70256 (789993)	106
C70257 (789994)	70
C70258 (789995)	88
C70259 (789996)	112

Comments: RDL - Reported Detection Limit
789926-789996 As, Sb values may be low due to digestion losses.
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B554421

PROJECT: AGAT00885

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 09, 2019

DATE RECEIVED: Dec 10, 2019

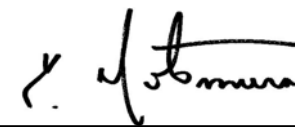
DATE REPORTED: Dec 20, 2019

SAMPLE TYPE: Drill Core

Analyte:	Au
Unit:	ppm
RDL:	0.001

Sample ID (AGAT ID)	RDL
C68939 (789926)	0.014
C68940 (789927)	0.024
C68941 (789928)	0.041
C68942 (789929)	0.043
C68943 (789930)	0.064
C68944 (789931)	0.067
C68945 (789932)	0.048
C68946 (789933)	0.33
C68947 (789934)	0.025
C68948 (789935)	0.033
C68949 (789936)	0.037
C68950 (789937)	0.029
C68951 (789938)	0.029
C68952 (789939)	<0.01
C68953 (789940)	0.025
C68954 (789941)	0.003
C68955 (789942)	0.015
C68956 (789943)	0.082
C68957 (789944)	0.042
C68958 (789945)	0.043
C68959 (789946)	0.042
C68960 (789947)	0.029
C68961 (789948)	<0.001
C68962 (789949)	0.060
C68963 (789950)	0.156
C68964 (789951)	0.279
C68965 (789952)	0.097
C68966 (789953)	1.17
C68967 (789954)	0.042
C68968 (789955)	0.063
C68969 (789956)	0.059
C68970 (789957)	0.024

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B554421

PROJECT: AGAT00885

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 09, 2019 DATE RECEIVED: Dec 10, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C68971 (789958)			0.071
C68972 (789959)			<0.01
C68973 (789960)			0.110
C68974 (789961)			0.267
C68975 (789962)			0.123
C68976 (789963)			0.087
C68977 (789964)			0.046
C68978 (789965)			0.049
C68979 (789966)			0.052
C68980 (789967)			0.083
C68981 (789968)			0.071
C68982 (789969)			0.128
C68983 (789970)			0.110
C68984 (789971)			0.086
C68985 (789972)			0.090
C68986 (789973)			3.38
C68987 (789974)			0.088
C68988 (789975)			0.127
C68989 (789976)			0.104
C68990 (789977)			0.074
C68991 (789978)			0.113
C68992 (789979)			<0.01
C68993 (789980)			0.136
C68994 (789981)			0.313
C68995 (789982)			0.149
C68996 (789983)			0.121
C68997 (789984)			0.560
C68998 (789985)			0.504
C68999 (789986)			0.188
C69000 (789987)			0.133
C70251 (789988)			0.113
C70252 (789989)			0.002

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AGAT WORK ORDER: 19B554421

PROJECT: AGAT00885

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 09, 2019 DATE RECEIVED: Dec 10, 2019 DATE REPORTED: Dec 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C70253 (789990)				0.119
C70254 (789991)				0.204
C70255 (789992)				0.158
C70256 (789993)				0.308
C70257 (789994)				0.113
C70258 (789995)				0.176
C70259 (789996)				0.177

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B554421

PROJECT: AGAT00885

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

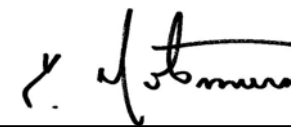
DATE SAMPLED: Dec 09, 2019	DATE RECEIVED: Dec 10, 2019	DATE REPORTED: Dec 20, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C68939 (789926)		84.8
C68954 (789941)		83.2
C68964 (789951)		84.38
C68984 (789971)		90
C68993 (789980)		85

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B554421

PROJECT: AGAT00885

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 09, 2019

DATE RECEIVED: Dec 10, 2019

DATE REPORTED: Dec 20, 2019

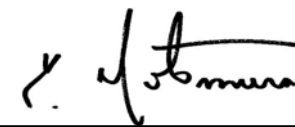
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C68939 (789926)		90
C68967 (789954)		98
C68993 (789980)		98

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	789926	< 0.5	< 0.5	0.0%	789941	< 0.5	< 0.5	0.0%	789951	< 0.5	0.7		789966	< 0.5	< 0.5	0.0%
Al	789926	7.88	7.79	1.1%	789941	2.43	2.41	0.8%	789951	7.96	7.79	2.2%	789966	8.56	8.10	5.5%
As	789926	2	3		789941	1	< 1		789951	4	< 1		789966	3	3	0.0%
Ba	789926	627	670	6.6%	789941	288	294	2.1%	789951	1330	1310	1.5%	789966	1160	1110	4.4%
Be	789926	1.97	1.91	3.1%	789941	9.1	9.1	0.0%	789951	1.5	1.5	0.0%	789966	2.06	1.94	6.0%
Bi	789926	< 1	< 1	0.0%	789941	< 1	< 1	0.0%	789951	< 1	< 1	0.0%	789966	< 1	< 1	0.0%
Ca	789926	1.98	1.86	6.3%	789941	5.51	5.59	1.4%	789951	0.63	0.63	0.0%	789966	1.23	1.18	4.1%
Cd	789926	< 0.5	< 0.5	0.0%	789941	< 0.5	< 0.5	0.0%	789951	< 0.5	< 0.5	0.0%	789966	< 0.5	< 0.5	0.0%
Ce	789926	57	54	5.4%	789941	97	101	4.0%	789951	60	59	1.7%	789966	63	63	0.0%
Co	789926	4.53	4.45	1.8%	789941	64.6	67.6	4.5%	789951	4.9	5.1	4.0%	789966	7.1	6.4	10.4%
Cr	789926	15.8	15.9	0.6%	789941	502	553	9.7%	789951	24.1	20.9	14.2%	789966	32.0	25.9	21.1%
Cu	789926	18.1	18.4	1.6%	789941	62.8	66.2	5.3%	789951	14.9	15.2	2.0%	789966	15.3	14.8	3.3%
Fe	789926	1.34	1.35	0.7%	789941	6.47	6.54	1.1%	789951	1.58	1.53	3.2%	789966	1.83	1.72	6.2%
Ga	789926	21	21	0.0%	789941	15	17	12.5%	789951	20	20	0.0%	789966	24	22	8.7%
In	789926	< 1	< 1	0.0%	789941	< 1	< 1	0.0%	789951	< 1	< 1	0.0%	789966	< 1	< 1	0.0%
K	789926	1.97	2.06	4.5%	789941	1.27	1.27	0.0%	789951	3.86	3.72	3.7%	789966	2.79	2.63	5.9%
La	789926	25	24	4.1%	789941	45	47	4.3%	789951	27	26	3.8%	789966	28	27	3.6%
Li	789926	14	15	6.9%	789941	261	260	0.4%	789951	21	20	4.9%	789966	34	31	9.2%
Mg	789926	0.354	0.360	1.7%	789941	10.3	10.4	1.0%	789951	0.42	0.41	2.4%	789966	0.84	0.78	7.4%
Mn	789926	211	219	3.7%	789941	1080	1090	0.9%	789951	218	209	4.2%	789966	279	258	7.8%
Mo	789926	4.1	4.8	15.7%	789941	1.9	1.5	23.5%	789951	6.52	5.95	9.1%	789966	4.4	4.0	9.5%
Na	789926	3.41	3.40	0.3%	789941	2.25	2.27	0.9%	789951	3.02	2.97	1.7%	789966	4.05	3.88	4.3%
Ni	789926	5.94	6.62	10.8%	789941	675	705	4.3%	789951	7.4	8.2	10.3%	789966	24.5	23.4	4.6%
P	789926	382	366	4.3%	789941	1670	1760	5.2%	789951	467	457	2.2%	789966	556	515	7.7%
Pb	789926	< 20	< 20	0.0%	789941	< 20	< 20	0.0%	789951	23	19	19.0%	789966	24	22	8.7%
Rb	789926	< 50	< 50	0.0%	789941	< 50	< 50	0.0%	789951	< 50	< 50	0.0%	789966	< 50	< 50	0.0%
S	789926	0.320	0.326	1.9%	789941	0.124	0.129	4.0%	789951	0.56	0.56	0.0%	789966	0.465	0.442	5.1%
Sb	789926	< 1	< 1	0.0%	789941	< 1	< 1	0.0%	789951	2	< 1		789966	< 1	< 1	0.0%
Sc	789926	2	2	0.0%	789941	22	23	4.4%	789951	3	3	0.0%	789966	5	5	0.0%
Se	789926	< 10	< 10	0.0%	789941	< 10	< 10	0.0%	789951	< 10	< 10	0.0%	789966	< 10	< 10	0.0%
Sn	789926	< 5	< 5	0.0%	789941	< 5	< 5	0.0%	789951	5	< 5		789966	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	789926	380	388	2.1%	789941	583	586	0.5%	789951	487	483	0.8%	789966	514	491	4.6%
Ta	789926	< 10	< 10	0.0%	789941	< 10	< 10	0.0%	789951	< 10	< 10	0.0%	789966	< 10	< 10	0.0%
Te	789926	< 10	< 10	0.0%	789941	< 10	< 10	0.0%	789951	< 10	< 10	0.0%	789966	< 10	< 10	0.0%
Th	789926	< 5	< 5	0.0%	789941	< 5	< 5	0.0%	789951	< 5	< 5	0.0%	789966	< 5	< 5	0.0%
Ti	789926	0.13	0.13	0.0%	789941	0.624	0.699	11.3%	789951	0.11	0.11	0.0%	789966	0.17	0.16	6.1%
Tl	789926	< 5	< 5	0.0%	789941	< 5	< 5	0.0%	789951	< 5	< 5	0.0%	789966	< 5	< 5	0.0%
U	789926	< 50	< 50	0.0%	789941	< 50	< 50	0.0%	789951	< 50	< 50	0.0%	789966	< 50	< 50	0.0%
V	789926	22.2	22.1	0.5%	789941	155	163	5.0%	789951	24.6	24.2	1.6%	789966	36.9	33.5	9.7%
W	789926	< 1	< 1	0.0%	789941	< 1	< 1	0.0%	789951	< 1	< 1	0.0%	789966	< 1	< 1	0.0%
Y	789926	6	5	18.2%	789941	25	26	3.9%	789951	5	5	0.0%	789966	6	6	0.0%
Zn	789926	50.3	51.8	2.9%	789941	63.0	64.1	1.7%	789951	35.7	35.7	0.0%	789966	91.5	87.3	4.7%
Zr	789926	109	102	6.6%	789941	79	92	15.2%	789951	99	93	6.3%	789966	74	69	7.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	789976	< 0.5	< 0.5	0.0%	789991	< 0.5	< 0.5	0.0%								
Al	789976	7.62	7.71	1.2%	789991	7.68	7.63	0.7%								
As	789976	5	3		789991	8	8	0.0%								
Ba	789976	3590	3390	5.7%	789991	1030	1010	2.0%								
Be	789976	1.5	1.6	6.5%	789991	1.76	1.75	0.6%								
Bi	789976	< 1	< 1	0.0%	789991	< 1	< 1	0.0%								
Ca	789976	0.73	0.70	4.2%	789991	0.40	0.40	0.0%								
Cd	789976	< 0.5	< 0.5	0.0%	789991	< 0.5	< 0.5	0.0%								
Ce	789976	48	48	0.0%	789991	61	59	3.3%								
Co	789976	8.3	8.5	2.4%	789991	7.65	8.19	6.8%								
Cr	789976	26.4	25.1	5.0%	789991	25.7	24.0	6.8%								
Cu	789976	14.9	15.2	2.0%	789991	17.2	18.2	5.6%								
Fe	789976	1.70	1.74	2.3%	789991	2.00	2.03	1.5%								
Ga	789976	21	22	4.7%	789991	21	20	4.9%								
In	789976	< 1	< 1	0.0%	789991	< 1	< 1	0.0%								
K	789976	3.98	5.35	29.4%	789991	5.32	5.42	1.9%								
La	789976	21	22	4.7%	789991	27	26	3.8%								
Li	789976	13	14	7.4%	789991	12	12	0.0%								
Mg	789976	0.50	0.52	3.9%	789991	0.47	0.47	0.0%								
Mn	789976	206	206	0.0%	789991	201	201	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	789976	4.5	4.5	0.0%	789991	5.1	4.7	8.2%								
Na	789976	2.60	2.63	1.1%	789991	2.56	2.57	0.4%								
Ni	789976	15.7	13.4	15.8%	789991	16.0	16.0	0.0%								
P	789976	538	517	4.0%	789991	398	389	2.3%								
Pb	789976	< 20	< 20	0.0%	789991	21	19	10.0%								
Rb	789976	< 50	< 50	0.0%	789991	< 50	< 50	0.0%								
S	789976	0.74	0.77	4.0%	789991	0.948	0.987	4.0%								
Sb	789976	< 1	< 1	0.0%	789991	< 1	< 1	0.0%								
Sc	789976	3	3	0.0%	789991	3	3	0.0%								
Se	789976	< 10	< 10	0.0%	789991	< 10	< 10	0.0%								
Sn	789976	< 5	< 5	0.0%	789991	< 5	< 5	0.0%								
Sr	789976	484	499	3.1%	789991	331	330	0.3%								
Ta	789976	< 10	< 10	0.0%	789991	< 10	< 10	0.0%								
Te	789976	< 10	< 10	0.0%	789991	< 10	< 10	0.0%								
Th	789976	< 5	< 5	0.0%	789991	< 5	< 5	0.0%								
Ti	789976	0.14	0.14	0.0%	789991	0.12	0.12	0.0%								
Tl	789976	< 5	< 5	0.0%	789991	< 5	< 5	0.0%								
U	789976	< 50	< 50	0.0%	789991	< 50	< 50	0.0%								
V	789976	35.9	35.4	1.4%	789991	36.7	35.1	4.5%								
W	789976	< 1	< 1	0.0%	789991	< 1	< 1	0.0%								
Y	789976	4	4	0.0%	789991	5	5	0.0%								
Zn	789976	76.7	68.1	11.9%	789991	64.6	63.6	1.6%								
Zr	789976	75	84	11.3%	789991	85	83	2.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	789926	0.014	0.017	15.9%	789941	0.003	0.002	27.2%	789951	0.279	0.279	0.1%	789966	0.052	0.070	29.5%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	789976	0.104	0.124	17.3%	789991	0.204	0.198	3.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (ref.WMG-1a)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag									3.03	3.07	101%	90% - 110%				
Al	10.95	10.95	100%	90% - 110%	8.17	8.15	100%	90% - 110%	4.75	4.76	100%	90% - 110%	6.96	6.8	98%	90% - 110%
As					26	23	87%	90% - 110%					124	113	91%	90% - 110%
Ba	340	336	99%	90% - 110%	540	495	92%	90% - 110%	216	212	98%	90% - 110%	186	184	99%	90% - 110%
Be	2.6	2.5	97%	90% - 110%	4.0	3.4	85%	90% - 110%								
Ca	5.72	5.77	101%	90% - 110%	0.907	0.913	101%	90% - 110%	10	10	97%	90% - 110%	4.01	4.09	102%	90% - 110%
Ce	122	125	102%	90% - 110%	98	103	105%	90% - 110%					24	22	92%	90% - 110%
Co	2.8	3.1	110%	90% - 110%					191	184	96%	90% - 110%	22.1	21.7	98%	90% - 110%
Cr					60.3	61.4	102%	90% - 110%	670	544	81%	90% - 110%				
Cu					150	147	98%	90% - 110%	7120	6968	98%	90% - 110%	88.6	80.1	90%	90% - 110%
Fe	4.34	4.18	96%	90% - 110%	3.77	3.79	100%	90% - 110%	12.71	12.3	97%	90% - 110%	7.56	7.43	98%	90% - 110%
Ga	35	35	101%	90% - 110%												
K	1.37	1.44	105%	90% - 110%					0.1021	0.1113	109%	90% - 110%	2.021	1.989	98%	90% - 110%
La	58	53	91%	90% - 110%	44	42	95%	90% - 110%	8.47	9.84	116%	90% - 110%				
Li	37	39	106%	90% - 110%	47	47	99%	90% - 110%								
Mg	0.325	0.312	96%	90% - 110%	1.10	1.09	99%	90% - 110%	7.41	7.18	97%	90% - 110%	2.412	2.37	98%	90% - 110%
Mn					780	750	96%	90% - 110%					1510	1447	96%	90% - 110%
Mo					14	13	96%	90% - 110%								
Na	5.267	5.446	103%	90% - 110%	1.624	1.664	102%	90% - 110%	0.112	0.123	109%	90% - 110%	0.617	0.642	104%	90% - 110%
Ni					32	34	105%	90% - 110%	2480	2363	95%	90% - 110%	77.1	75.7	98%	90% - 110%
P					750	760	101%	90% - 110%	731	751	103%	90% - 110%	892	916	103%	90% - 110%
Pb	10	8	83%	90% - 110%	31	24	79%	90% - 110%								
S													0.348	0.336	97%	90% - 110%
Sc	1.1	0.9	79%	90% - 110%	12	12	103%	90% - 110%	21.33	21.67	102%	90% - 110%				
Sr	1191	1177	99%	90% - 110%	144	148	103%	90% - 110%	39	38	96%	90% - 110%	92.8	91.8	99%	90% - 110%
Ti	0.172	0.172	100%	90% - 110%	0.53	0.48	91%	90% - 110%	0.419	0.412	98%	90% - 110%				
V	8	7	91%	90% - 110%	77	83	107%	90% - 110%	158	162	102%	90% - 110%				
Y	119	118	99%	90% - 110%					12.67	13.34	105%	90% - 110%				
Zn	93	92	99%	90% - 110%	130	126	97%	90% - 110%	112	112	100%	90% - 110%	208	211	102%	90% - 110%
Zr									35.7	36.1	101%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19B554421

PROJECT: AGAT00885

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.76	101%	90% - 110%	6.56	6.17	94%	90% - 110%	1.063	1.10	103%	90% - 110%	2.01	2.00	100%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00885
 SAMPLING SITE:

AGAT WORK ORDER: 19B554421
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

 CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00885
 SAMPLING SITE:

 AGAT WORK ORDER: 19B554421
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00886

AGAT WORK ORDER: 19B554926

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Dec 31, 2019

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B554926

PROJECT: AGAT00886

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 11, 2019 DATE RECEIVED: Dec 12, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70260 (793312)		0.90
C70261 (793313)		0.99
C70262 (793314)		1.46
C70263 (793315)		1.42
C70264 (793316)		1.59
C70265 (793317)		0.66
C70266 (793318)		0.10
C70267 (793319)		1.13
C70268 (793320)		1.14
C70269 (793321)		1.12
C70270 (793322)		1.08
C70271 (793323)		1.22
C70272 (793324)		0.63
C70273 (793325)		1.11
C70274 (793326)		1.36
C70275 (793327)		0.85
C70276 (793328)		1.12
C70277 (793329)		1.21
C70278 (793330)		1.21
C70279 (793331)		1.09
C70280 (793332)		1.45
C70281 (793333)		0.69
C70282 (793334)		1.71
C70283 (793335)		1.25
C70284 (793336)		1.18
C70285 (793337)		1.12
C70286 (793338)		0.10
C70287 (793339)		1.07
C70288 (793340)		0.78
C70289 (793341)		1.18
C70290 (793342)		1.20

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B554926

PROJECT: AGAT00886

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 11, 2019 DATE RECEIVED: Dec 12, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70291 (793343)		0.90
C70292 (793344)		0.74
C70293 (793345)		0.89
C70294 (793346)		2.15
C70295 (793347)		1.68
C70296 (793348)		1.46
C70297 (793349)		1.13
C70298 (793350)		1.13
C70299 (793351)		1.62
C70300 (793352)		0.75
C70301 (793353)		1.08
C70302 (793354)		2.56
C70303 (793355)		2.31
C70304 (793356)		2.32
C70305 (793357)		1.15
C70306 (793358)		0.10
C70307 (793359)		1.56
C70308 (793360)		0.76
C70309 (793361)		0.72
C70310 (793362)		1.18
C70311 (793363)		1.47
C70312 (793364)		0.65
C70313 (793365)		2.11
C70314 (793366)		2.82
C70315 (793367)		0.94
C70316 (793368)		0.70
C70317 (793369)		1.31
C70318 (793370)		1.31
C70319 (793371)		1.32
C70320 (793372)		1.19
C70321 (793373)		1.14

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B554926

PROJECT: AGAT00886

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 11, 2019

DATE RECEIVED: Dec 12, 2019

DATE REPORTED: Dec 31, 2019


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70322 (793374)		1.56
C70323 (793375)		1.10
C70324 (793376)		1.11
C70325 (793377)		1.09
C70326 (793378)		0.10
C70327 (793379)		1.11
C70328 (793380)		2.12
C70329 (793381)		2.28
C70330 (793382)		2.03
C70331 (793383)		1.50
C70332 (793384)		0.63

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B554926

PROJECT: AGAT00886

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 11, 2019	DATE RECEIVED: Dec 12, 2019							DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70260 (793312)	<0.5	7.45	3	1430	5.1	<1	0.97	<0.5	29	4.2	33.8	21.1	2.13	17	
C70261 (793313)	<0.5	7.69	9	2210	2.6	<1	0.54	<0.5	83	10.5	46.2	34.0	3.41	21	
C70262 (793314)	0.6	7.10	8	2210	0.8	<1	0.82	0.8	84	19.5	75.8	50.9	4.60	23	
C70263 (793315)	0.8	6.69	12	888	2.6	<1	0.74	0.6	50	29.2	99.7	47.3	6.98	16	
C70264 (793316)	0.6	6.10	81	732	4.0	<1	3.44	2.7	54	33.0	176	74.8	7.74	15	
C70265 (793317)	0.7	7.11	<1	346	5.0	<1	1.03	<0.5	56	27.4	124	33.5	5.82	15	
C70266 (793318)	<0.5	7.38	<1	83	<0.5	<1	7.34	0.8	8	37.3	164	155	7.08	16	
C70267 (793319)	0.6	7.59	2	393	3.4	<1	0.98	<0.5	51	36.0	168	69.4	6.54	15	
C70268 (793320)	0.5	7.44	<1	406	2.8	<1	0.96	<0.5	48	32.7	177	54.5	6.51	17	
C70269 (793321)	0.8	7.11	<1	466	3.0	<1	0.98	<0.5	50	37.4	142	97.8	6.79	15	
C70270 (793322)	0.5	7.71	<1	614	2.9	<1	1.46	<0.5	60	27.6	79.0	59.5	6.22	14	
C70271 (793323)	<0.5	8.12	5	781	5.6	<1	3.22	0.6	81	15.2	50.6	12.7	3.57	19	
C70272 (793324)	<0.5	0.08	<1	30	<0.5	<1	34.2	<0.5	<1	0.6	4.3	<0.5	0.13	<5	
C70273 (793325)	0.6	7.05	<1	807	8.0	<1	3.56	<0.5	71	13.5	36.8	29.3	3.23	16	
C70274 (793326)	<0.5	8.15	<1	768	3.0	<1	2.56	<0.5	78	18.7	54.0	37.0	4.61	19	
C70275 (793327)	0.6	7.46	12	361	3.4	<1	0.84	0.7	49	24.9	65.5	48.2	6.32	15	
C70276 (793328)	1.2	7.32	6	326	3.8	<1	0.69	0.7	51	25.3	73.3	65.9	7.15	12	
C70277 (793329)	1.3	6.59	<1	351	5.0	<1	0.81	<0.5	45	39.2	80.0	132	9.90	14	
C70278 (793330)	1.9	6.53	3	321	4.3	<1	0.80	0.6	43	37.7	81.0	127	10.2	13	
C70279 (793331)	1.5	6.93	<1	444	2.4	<1	0.85	<0.5	49	24.7	74.6	54.7	6.27	18	
C70280 (793332)	1.0	7.40	3	400	2.7	<1	0.96	<0.5	56	40.4	83.3	112	8.76	16	
C70281 (793333)	0.6	6.05	<1	313	2.4	<1	0.74	<0.5	46	16.8	67.9	67.0	5.21	15	
C70282 (793334)	0.9	7.04	<1	350	2.8	<1	0.56	<0.5	47	31.6	90.9	88.8	7.04	17	
C70283 (793335)	1.3	6.98	<1	419	2.4	<1	0.83	<0.5	48	29.5	76.2	65.4	9.73	7	
C70284 (793336)	0.9	7.59	<1	420	4.0	<1	1.17	<0.5	81	28.5	53.1	32.3	5.45	14	
C70285 (793337)	1.1	7.53	<1	499	3.3	<1	0.93	0.7	66	30.9	63.9	38.8	7.81	8	
C70286 (793338)	<0.5	7.28	<1	142	<0.5	<1	7.13	<0.5	9	38.5	148	156	7.57	17	
C70287 (793339)	1.5	7.22	<1	434	3.2	<1	0.87	0.9	48	51.8	77.9	91.7	10.2	12	
C70288 (793340)	0.9	7.40	<1	395	3.3	<1	0.77	<0.5	48	38.9	92.2	81.3	8.43	17	
C70289 (793341)	0.8	7.41	<1	422	3.1	<1	0.76	0.5	66	29.4	63.5	40.8	8.15	10	
C70290 (793342)	0.9	7.40	<1	474	5.7	<1	0.81	<0.5	54	27.7	67.3	42.5	7.33	11	
C70291 (793343)	0.8	7.26	8	396	6.4	<1	0.67	0.7	53	28.3	67.2	42.8	6.19	10	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B554926

PROJECT: AGAT00886

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 11, 2019	DATE RECEIVED: Dec 12, 2019							DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70292 (793344)	<0.5	0.09	<1	20	<0.5	<1	33.1	<0.5	<1	0.5	5.5	<0.5	0.14	<5	
C70293 (793345)	1.5	6.87	5	651	236	<1	1.74	<0.5	56	16.0	61.4	46.2	5.17	13	
C70294 (793346)	<0.5	7.79	6	760	6.9	<1	2.58	<0.5	101	16.9	58.4	18.8	3.34	20	
C70295 (793347)	1.6	6.42	<1	416	5.6	<1	0.74	0.6	55	47.8	178	184	11.9	20	
C70296 (793348)	2.0	7.22	<1	363	6.6	<1	0.87	0.9	49	42.9	113	169	12.5	10	
C70297 (793349)	1.5	7.75	<1	378	4.2	<1	0.87	0.5	69	29.0	78.4	119	11.3	10	
C70298 (793350)	1.6	7.70	<1	414	4.9	<1	0.89	0.7	75	27.5	92.3	131	10.8	11	
C70299 (793351)	1.5	7.85	<1	313	3.9	<1	0.54	<0.5	33	49.6	228	178	11.2	28	
C70300 (793352)	0.6	8.43	<1	989	3.5	<1	2.68	<0.5	69	11.9	74.1	50.3	4.96	20	
C70301 (793353)	1.5	7.70	<1	543	2.6	<1	1.30	0.7	64	9.0	67.9	85.3	7.42	10	
C70302 (793354)	<0.5	7.69	5	830	2.8	<1	3.14	0.7	100	14.7	58.1	14.7	3.32	18	
C70303 (793355)	<0.5	9.06	11	1110	5.0	<1	3.36	<0.5	119	19.4	57.5	23.0	4.04	21	
C70304 (793356)	<0.5	7.74	4	828	2.9	<1	2.84	<0.5	102	11.7	58.8	<0.5	2.49	19	
C70305 (793357)	<0.5	7.47	2	695	2.6	<1	3.07	<0.5	101	10.9	53.0	0.6	2.46	18	
C70306 (793358)	<0.5	7.67	<1	188	<0.5	<1	6.81	<0.5	21	37.9	156	108	7.51	19	
C70307 (793359)	1.4	7.45	2	730	5.5	<1	1.22	0.6	39	22.1	58.5	70.4	5.23	11	
C70308 (793360)	1.2	5.63	<1	507	4.6	<1	0.75	<0.5	30	34.5	71.2	70.7	5.46	7	
C70309 (793361)	1.9	7.78	2	690	5.0	<1	0.86	0.6	49	28.1	81.6	121	8.64	16	
C70310 (793362)	<0.5	7.46	<1	401	8.0	<1	1.93	<0.5	54	12.6	41.1	29.4	2.58	13	
C70311 (793363)	<0.5	7.72	13	894	6.4	<1	3.32	0.6	105	10.7	54.8	0.8	2.43	17	
C70312 (793364)	<0.5	0.07	<1	22	<0.5	<1	34.0	<0.5	<1	0.8	6.7	<0.5	0.14	<5	
C70313 (793365)	<0.5	7.72	<1	865	4.1	<1	3.35	<0.5	102	11.2	58.9	<0.5	2.43	19	
C70314 (793366)	<0.5	7.76	<1	966	3.4	<1	3.14	0.5	102	10.9	55.4	3.9	2.44	18	
C70315 (793367)	1.7	6.98	<1	1820	20.2	<1	1.89	0.7	67	17.1	95.0	128	4.27	16	
C70316 (793368)	2.3	6.66	3	690	11.8	4	1.52	0.8	40	25.2	97.5	156	5.02	16	
C70317 (793369)	0.7	7.51	3	658	13.1	<1	2.77	<0.5	47	17.9	73.6	34.2	4.22	16	
C70318 (793370)	0.7	7.51	<1	679	12.5	<1	2.84	<0.5	48	19.1	71.3	39.4	4.30	16	
C70319 (793371)	0.8	7.57	<1	1000	11.7	<1	2.97	<0.5	46	18.1	105	45.4	4.01	17	
C70320 (793372)	0.8	7.56	7	545	14.8	<1	3.33	<0.5	47	19.7	111	54.5	4.36	15	
C70321 (793373)	<0.5	7.88	3	555	6.3	<1	3.07	<0.5	80	12.8	69.6	24.6	3.26	19	
C70322 (793374)	0.5	7.72	5	614	3.3	<1	2.84	<0.5	80	9.6	53.1	21.0	2.66	20	
C70323 (793375)	<0.5	8.02	<1	743	3.0	<1	2.66	<0.5	80	9.2	61.6	13.7	2.64	20	

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 11, 2019		DATE RECEIVED: Dec 12, 2019						DATE REPORTED: Dec 31, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C70324 (793376)		0.5	7.39	<1	594	3.6	<1	2.40	<0.5	77	9.6	66.3	23.8	2.63	17
C70325 (793377)		<0.5	8.32	<1	1010	7.7	<1	1.74	<0.5	66	18.3	147	25.6	4.38	19
C70326 (793378)		<0.5	7.50	<1	145	<0.5	<1	6.98	<0.5	10	40.4	144	162	7.61	18
C70327 (793379)		<0.5	8.24	<1	518	6.9	<1	2.58	<0.5	73	9.2	70.4	6.7	2.43	20
C70328 (793380)		<0.5	8.41	<1	789	3.0	<1	2.45	<0.5	68	9.3	58.3	6.9	2.16	22
C70329 (793381)		<0.5	7.95	<1	729	3.5	<1	2.74	<0.5	66	9.0	58.2	8.9	2.22	20
C70330 (793382)		<0.5	8.16	<1	854	2.7	<1	2.26	<0.5	57	6.7	42.3	11.6	1.97	20
C70331 (793383)		0.6	6.70	3	878	2.7	<1	2.96	0.5	60	13.8	51.1	66.0	2.57	17
C70332 (793384)		<0.5	0.09	<1	47	<0.5	<1	35.0	<0.5	<1	0.6	5.1	<0.5	0.13	<5

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DATE SAMPLED: Dec 11, 2019	DATE RECEIVED: Dec 12, 2019					DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C70260 (793312)	<1	4.56	14	23	0.78	378	6.5	2.50	24.2	507	26	<50	0.51	<1	
C70261 (793313)	<1	4.51	37	28	1.13	491	5.6	2.84	37.0	483	22	<50	1.07	<1	
C70262 (793314)	<1	6.21	38	2	1.20	704	6.4	1.97	65.7	451	21	50	1.55	<1	
C70263 (793315)	<1	3.07	24	12	1.86	2250	6.8	3.15	94.6	278	<20	<50	1.05	<1	
C70264 (793316)	<1	2.40	29	149	3.18	2190	5.9	3.39	140	497	53	<50	0.90	<1	
C70265 (793317)	<1	1.99	27	52	1.29	1520	7.4	3.37	82.9	551	<20	<50	0.77	<1	
C70266 (793318)	<1	0.24	4	14	4.41	1300	1.8	1.66	98.0	353	<20	<50	0.20	<1	
C70267 (793319)	<1	2.30	24	56	1.41	1870	4.9	3.33	124	543	<20	<50	0.99	<1	
C70268 (793320)	<1	2.82	23	51	1.47	1690	8.1	2.22	130	544	<20	<50	0.73	<1	
C70269 (793321)	<1	2.46	24	41	1.35	2070	6.0	2.41	121	513	<20	<50	1.35	<1	
C70270 (793322)	<1	2.11	27	44	1.58	1860	5.1	3.44	85.0	648	<20	<50	0.91	<1	
C70271 (793323)	<1	2.83	38	132	1.99	668	5.2	3.30	45.3	953	<20	<50	0.25	<1	
C70272 (793324)	<1	0.02	<2	1	1.55	103	1.3	0.03	0.7	66	<20	<50	<0.01	<1	
C70273 (793325)	<1	1.98	32	90	1.82	614	4.7	3.19	39.8	749	<20	<50	0.53	<1	
C70274 (793326)	<1	2.23	36	63	1.94	770	6.7	2.96	52.6	881	<20	<50	0.81	<1	
C70275 (793327)	<1	3.95	22	38	1.44	1870	10.1	3.18	50.0	618	65	<50	1.27	<1	
C70276 (793328)	<1	3.31	25	51	1.35	3290	4.9	3.29	54.8	611	<20	<50	1.86	<1	
C70277 (793329)	<1	1.89	21	61	1.51	3030	5.9	3.55	85.9	683	<20	<50	3.65	<1	
C70278 (793330)	<1	1.87	20	59	1.51	3150	8.2	3.51	87.4	614	<20	<50	3.79	<1	
C70279 (793331)	<1	2.82	24	68	1.48	1490	4.4	2.74	46.3	438	<20	<50	1.47	<1	
C70280 (793332)	<1	2.28	27	55	1.67	2080	6.3	2.78	69.0	613	<20	<50	2.72	<1	
C70281 (793333)	<1	1.64	21	66	1.03	772	7.3	2.03	43.6	847	<20	<50	1.43	<1	
C70282 (793334)	<1	2.69	23	51	1.30	1420	5.2	3.05	66.0	499	40	<50	2.33	<1	
C70283 (793335)	<1	2.75	23	53	1.98	5430	7.4	1.64	60.5	575	<20	<50	1.59	<1	
C70284 (793336)	<1	2.08	37	39	1.32	2120	7.3	2.65	38.8	822	32	<50	1.07	<1	
C70285 (793337)	<1	2.34	32	41	1.55	4950	7.2	2.61	59.9	732	25	<50	1.13	<1	
C70286 (793338)	<1	0.20	4	13	4.30	1370	1.5	2.39	84.7	410	<20	<50	0.15	<1	
C70287 (793339)	<1	2.37	23	50	2.03	4220	6.1	2.04	82.1	569	64	<50	2.88	<1	
C70288 (793340)	<1	2.15	24	34	1.50	2340	5.9	3.20	66.2	553	32	<50	1.82	<1	
C70289 (793341)	<1	2.55	30	54	1.65	3860	5.8	1.89	58.5	650	25	<50	1.05	<1	
C70290 (793342)	<1	2.15	25	57	1.49	3480	6.3	3.35	58.3	630	23	<50	1.19	<1	
C70291 (793343)	<1	3.00	24	43	1.29	2980	4.7	3.64	72.0	699	<20	<50	1.35	<1	

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Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C70292 (793344)	<1	0.02	<2	1	1.14	97	1.1	0.04	1.1	91	<20	<50	<0.01	<1	
C70293 (793345)	<1	2.40	25	116	1.18	1730	5.1	3.74	41.5	1140	20	<50	1.56	<1	
C70294 (793346)	<1	1.97	46	47	1.77	570	4.2	2.53	72.5	1120	<20	<50	0.92	<1	
C70295 (793347)	<1	2.17	26	44	1.51	1710	15.9	2.24	112	670	31	<50	4.32	<1	
C70296 (793348)	<1	2.24	24	50	1.73	5130	6.7	2.70	99.9	1280	37	<50	3.87	<1	
C70297 (793349)	<1	2.51	31	51	1.89	4780	7.0	2.82	74.9	586	38	<50	2.74	<1	
C70298 (793350)	<1	2.48	35	51	1.88	4760	7.6	2.69	78.8	653	37	<50	2.95	<1	
C70299 (793351)	<1	2.78	16	60	1.19	667	7.5	2.46	97.0	390	37	<50	4.31	<1	
C70300 (793352)	<1	1.99	32	43	1.64	687	6.7	3.39	54.8	975	22	<50	1.46	<1	
C70301 (793353)	<1	2.07	29	46	1.65	4130	5.7	3.76	56.6	527	39	<50	2.50	<1	
C70302 (793354)	<1	2.15	47	51	1.71	543	5.5	3.20	68.6	1090	<20	<50	0.61	<1	
C70303 (793355)	<1	2.37	52	89	1.99	671	3.9	3.68	82.9	1380	30	<50	0.71	<1	
C70304 (793356)	<1	2.03	50	46	1.73	434	3.9	3.34	68.5	1060	<20	<50	0.11	<1	
C70305 (793357)	<1	1.84	48	46	1.61	473	3.6	3.43	63.2	1030	<20	<50	0.15	<1	
C70306 (793358)	<1	0.44	10	11	4.38	1340	2.2	2.43	111	880	<20	<50	0.08	<1	
C70307 (793359)	<1	2.61	18	33	1.19	2090	5.9	3.55	49.0	635	63	<50	1.93	<1	
C70308 (793360)	<1	2.47	13	25	1.23	2730	7.9	2.16	45.1	498	60	<50	1.93	<1	
C70309 (793361)	<1	3.73	23	48	2.26	2860	6.8	2.83	62.7	568	52	<50	2.78	<1	
C70310 (793362)	<1	1.63	23	19	0.88	601	5.8	3.87	36.5	1060	56	<50	0.76	1	
C70311 (793363)	<1	2.32	48	74	1.62	545	5.1	3.48	63.4	1330	<20	<50	0.09	<1	
C70312 (793364)	<1	0.01	<2	1	1.34	94	1.4	0.04	1.2	76	<20	<50	<0.01	<1	
C70313 (793365)	<1	1.76	47	67	1.64	428	4.8	3.57	65.5	1160	<20	<50	0.08	<1	
C70314 (793366)	<1	2.20	47	60	1.70	417	4.1	3.18	63.8	1070	<20	<50	0.21	<1	
C70315 (793367)	<1	2.21	29	26	1.31	780	82.8	2.56	59.0	760	35	<50	1.69	<1	
C70316 (793368)	<1	2.49	19	10	0.90	768	18.8	2.68	83.5	455	52	<50	2.03	<1	
C70317 (793369)	<1	1.71	23	22	1.11	957	5.0	2.91	63.6	526	<20	<50	0.76	<1	
C70318 (793370)	<1	1.75	21	22	1.13	934	5.9	2.96	63.0	484	<20	<50	0.85	<1	
C70319 (793371)	<1	1.83	22	34	1.15	879	5.6	3.06	64.2	534	<20	<50	1.08	<1	
C70320 (793372)	<1	2.37	22	33	1.47	1040	6.2	2.92	68.3	519	<20	<50	1.01	<1	
C70321 (793373)	<1	2.04	37	33	1.41	704	4.6	2.99	45.4	731	<20	<50	0.47	<1	
C70322 (793374)	<1	1.78	38	38	1.33	543	4.7	3.15	36.9	770	<20	<50	0.55	<1	
C70323 (793375)	<1	1.84	35	28	1.39	620	4.3	2.99	36.9	748	<20	<50	0.60	<1	

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AGAT WORK ORDER: 19B554926

PROJECT: AGAT00886

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 11, 2019	DATE RECEIVED: Dec 12, 2019					DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C70324 (793376)	<1	1.57	35	33	1.26	703	5.2	2.98	33.5	744	<20	<50	0.52	<1	
C70325 (793377)	<1	4.25	31	32	1.24	789	4.7	2.31	71.2	728	<20	<50	0.39	<1	
C70326 (793378)	<1	0.21	4	13	4.37	1390	1.4	2.40	88.0	414	<20	<50	0.15	<1	
C70327 (793379)	<1	1.85	33	33	1.34	484	4.6	2.92	54.9	782	<20	<50	0.09	<1	
C70328 (793380)	<1	2.24	31	36	1.49	403	4.8	3.04	59.9	746	<20	<50	0.13	<1	
C70329 (793381)	<1	2.09	31	24	1.42	416	4.6	2.89	57.1	727	<20	<50	0.20	<1	
C70330 (793382)	<1	2.38	25	13	1.15	338	8.4	3.07	40.4	616	<20	<50	0.23	<1	
C70331 (793383)	<1	1.77	27	34	1.01	357	16.2	3.27	81.0	588	<20	<50	1.11	<1	
C70332 (793384)	<1	0.03	<2	2	1.43	97	1.3	0.04	0.7	70	<20	<50	<0.01	1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 11, 2019	DATE RECEIVED: Dec 12, 2019					DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C70260 (793312)	6	<10	<5	503	<10	<10	<5	0.13	<5	<50	39.2	<1	4	69.3	
C70261 (793313)	6	<10	<5	332	<10	<10	<5	0.22	<5	<50	62.8	<1	6	138	
C70262 (793314)	4	<10	<5	235	<10	<10	<5	0.42	<5	<50	122	<1	5	237	
C70263 (793315)	10	<10	<5	213	<10	<10	<5	0.35	<5	<50	115	<1	6	134	
C70264 (793316)	46	<10	6	496	<10	<10	<5	0.78	<5	<50	363	<1	15	132	
C70265 (793317)	18	<10	<5	373	<10	<10	<5	0.32	<5	<50	144	<1	18	94.3	
C70266 (793318)	43	<10	<5	168	<10	<10	<5	0.60	<5	<50	288	<1	20	70.3	
C70267 (793319)	24	<10	<5	372	<10	<10	<5	0.42	<5	<50	181	<1	17	108	
C70268 (793320)	25	<10	<5	355	<10	<10	<5	0.50	6	<50	191	<1	15	122	
C70269 (793321)	22	<10	<5	375	<10	<10	<5	0.39	<5	<50	156	<1	16	121	
C70270 (793322)	20	<10	<5	561	<10	<10	<5	0.37	<5	<50	150	<1	14	90.6	
C70271 (793323)	13	<10	<5	811	<10	<10	<5	0.30	<5	<50	103	20	18	104	
C70272 (793324)	1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.4	
C70273 (793325)	12	<10	<5	960	<10	<10	<5	0.28	<5	<50	88.8	45	28	75.7	
C70274 (793326)	15	<10	<5	812	<10	<10	<5	0.36	<5	<50	119	<1	15	94.5	
C70275 (793327)	12	<10	<5	307	<10	<10	<5	0.24	<5	<50	104	<1	10	186	
C70276 (793328)	20	<10	<5	217	<10	<10	<5	0.28	<5	<50	144	<1	15	129	
C70277 (793329)	23	<10	<5	280	<10	<10	<5	0.24	<5	<50	166	<1	15	160	
C70278 (793330)	23	<10	<5	272	<10	<10	<5	0.24	<5	<50	166	<1	15	148	
C70279 (793331)	16	<10	<5	362	<10	<10	<5	0.27	<5	<50	134	<1	20	127	
C70280 (793332)	18	<10	<5	408	<10	<10	<5	0.35	<5	<50	144	<1	17	178	
C70281 (793333)	12	<10	<5	290	<10	<10	<5	0.24	<5	<50	101	<1	11	111	
C70282 (793334)	18	<10	<5	188	<10	<10	<5	0.33	<5	<50	137	<1	12	148	
C70283 (793335)	19	<10	<5	222	<10	<10	<5	0.37	8	<50	159	<1	17	145	
C70284 (793336)	11	<10	<5	367	<10	<10	<5	0.28	<5	<50	97.0	<1	12	123	
C70285 (793337)	18	<10	<5	248	<10	<10	<5	0.37	5	<50	138	<1	15	150	
C70286 (793338)	46	<10	<5	115	<10	<10	<5	0.71	<5	<50	321	<1	23	75.7	
C70287 (793339)	23	<10	<5	187	<10	<10	<5	0.40	<5	<50	168	<1	15	336	
C70288 (793340)	19	<10	<5	270	<10	<10	<5	0.40	7	<50	154	<1	11	188	
C70289 (793341)	20	<10	<5	237	<10	<10	<5	0.38	6	<50	151	<1	15	152	
C70290 (793342)	21	<10	<5	286	<10	<10	<5	0.32	<5	<50	152	<1	17	124	
C70291 (793343)	15	<10	<5	247	<10	<10	<5	0.22	<5	<50	112	<1	13	85.4	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 11, 2019	DATE RECEIVED: Dec 12, 2019					DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C70292 (793344)	1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	3.6	
C70293 (793345)	16	<10	<5	444	<10	<10	5	0.17	<5	<50	105	<1	33	51.8	
C70294 (793346)	8	<10	<5	792	<10	<10	<5	0.27	<5	<50	67.4	<1	12	86.8	
C70295 (793347)	29	<10	<5	208	<10	<10	<5	0.38	<5	<50	224	<1	13	146	
C70296 (793348)	24	<10	<5	222	<10	<10	<5	0.35	<5	<50	172	<1	14	152	
C70297 (793349)	20	<10	<5	258	<10	<10	<5	0.42	<5	<50	153	<1	14	149	
C70298 (793350)	20	<10	<5	245	<10	<10	<5	0.40	<5	<50	150	<1	14	167	
C70299 (793351)	25	<10	<5	205	<10	<10	<5	0.40	<5	<50	188	<1	5	114	
C70300 (793352)	13	<10	<5	909	<10	<10	<5	0.35	<5	<50	111	6	11	97.1	
C70301 (793353)	17	<10	<5	431	<10	<10	<5	0.34	<5	<50	120	<1	12	142	
C70302 (793354)	9	<10	<5	851	<10	<10	<5	0.25	<5	<50	66.5	<1	13	78.5	
C70303 (793355)	13	<10	<5	938	<10	<10	<5	0.27	<5	<50	92.2	<1	19	105	
C70304 (793356)	8	<10	<5	870	<10	<10	<5	0.25	<5	<50	61.9	<1	19	70.2	
C70305 (793357)	7	<10	<5	792	<10	<10	<5	0.24	<5	<50	57.9	<1	11	64.6	
C70306 (793358)	35	<10	<5	252	<10	<10	<5	0.92	<5	<50	253	<1	23	87.8	
C70307 (793359)	13	<10	<5	443	<10	<10	<5	0.23	<5	<50	93.6	<1	10	130	
C70308 (793360)	15	<10	<5	252	<10	<10	<5	0.24	<5	<50	99.0	<1	11	124	
C70309 (793361)	25	<10	<5	298	<10	<10	<5	0.47	<5	<50	186	<1	15	184	
C70310 (793362)	8	<10	<5	518	<10	<10	<5	0.14	<5	<50	46.1	<1	11	136	
C70311 (793363)	11	<10	<5	899	<10	<10	<5	0.20	<5	<50	66.5	<1	23	63.5	
C70312 (793364)	1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	0.6	<1	2	4.1	
C70313 (793365)	9	<10	<5	985	<10	<10	<5	0.21	<5	<50	62.6	<1	16	61.1	
C70314 (793366)	10	<10	<5	999	<10	<10	<5	0.23	<5	<50	65.7	<1	16	67.0	
C70315 (793367)	18	<10	<5	1230	<10	<10	<5	0.31	<5	<50	140	698	15	107	
C70316 (793368)	14	<10	<5	352	<10	<10	<5	0.26	<5	<50	111	<1	10	139	
C70317 (793369)	15	<10	<5	603	<10	<10	<5	0.33	<5	<50	118	<1	13	62.4	
C70318 (793370)	14	<10	<5	648	<10	<10	<5	0.33	<5	<50	113	<1	13	61.3	
C70319 (793371)	17	<10	<5	527	<10	<10	<5	0.32	<5	<50	125	<1	13	69.7	
C70320 (793372)	17	<10	<5	963	<10	<10	<5	0.32	<5	<50	122	<1	15	74.9	
C70321 (793373)	12	<10	<5	752	<10	<10	<5	0.28	<5	<50	85.0	<1	15	76.8	
C70322 (793374)	8	<10	<5	901	<10	<10	<5	0.25	<5	<50	65.6	1	13	77.6	
C70323 (793375)	8	<10	<5	885	<10	<10	<5	0.27	<5	<50	63.6	<1	14	82.3	

Certified By:



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AGAT WORK ORDER: 19B554926

PROJECT: AGAT00886

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 11, 2019	DATE RECEIVED: Dec 12, 2019					DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C70324 (793376)	8	<10	<5	911	<10	<10	<5	0.26	<5	<50	66.9	<1	13	75.7	
C70325 (793377)	18	<10	<5	679	<10	<10	<5	0.43	<5	<50	136	<1	11	71.1	
C70326 (793378)	46	<10	<5	115	<10	<10	<5	0.71	<5	<50	321	<1	23	75.5	
C70327 (793379)	8	<10	<5	602	<10	<10	<5	0.27	<5	<50	60.0	1	10	52.1	
C70328 (793380)	6	<10	<5	817	<10	<10	<5	0.25	<5	<50	54.7	5	9	61.3	
C70329 (793381)	8	<10	<5	785	<10	<10	<5	0.23	<5	<50	56.7	7	10	57.8	
C70330 (793382)	6	<10	<5	667	<10	<10	<5	0.23	<5	<50	47.0	<1	8	51.3	
C70331 (793383)	6	<10	<5	633	<10	<10	<5	0.15	<5	<50	47.6	<1	10	46.9	
C70332 (793384)	1	<10	<5	79	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	4.3	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 11, 2019 DATE RECEIVED: Dec 12, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70260 (793312)				39
C70261 (793313)				106
C70262 (793314)				105
C70263 (793315)				81
C70264 (793316)				79
C70265 (793317)				146
C70266 (793318)				47
C70267 (793319)				87
C70268 (793320)				83
C70269 (793321)				97
C70270 (793322)				93
C70271 (793323)				148
C70272 (793324)				<5
C70273 (793325)				220
C70274 (793326)				131
C70275 (793327)				83
C70276 (793328)				100
C70277 (793329)				91
C70278 (793330)				89
C70279 (793331)				76
C70280 (793332)				67
C70281 (793333)				58
C70282 (793334)				88
C70283 (793335)				75
C70284 (793336)				98
C70285 (793337)				59
C70286 (793338)				55
C70287 (793339)				48
C70288 (793340)				55
C70289 (793341)				48
C70290 (793342)				71
C70291 (793343)				72

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PROJECT: AGAT00886

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 11, 2019 DATE RECEIVED: Dec 12, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C70292 (793344)			<5
C70293 (793345)			237
C70294 (793346)			127
C70295 (793347)			33
C70296 (793348)			27
C70297 (793349)			27
C70298 (793350)			26
C70299 (793351)			39
C70300 (793352)			113
C70301 (793353)			63
C70302 (793354)			132
C70303 (793355)			175
C70304 (793356)			156
C70305 (793357)			128
C70306 (793358)			98
C70307 (793359)			61
C70308 (793360)			45
C70309 (793361)			78
C70310 (793362)			68
C70311 (793363)			159
C70312 (793364)			<5
C70313 (793365)			154
C70314 (793366)			145
C70315 (793367)			119
C70316 (793368)			93
C70317 (793369)			82
C70318 (793370)			83
C70319 (793371)			78
C70320 (793372)			80
C70321 (793373)			127
C70322 (793374)			149
C70323 (793375)			150

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 11, 2019	DATE RECEIVED: Dec 12, 2019	DATE REPORTED: Dec 31, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70324 (793376)				137
C70325 (793377)				104
C70326 (793378)				55
C70327 (793379)				121
C70328 (793380)				119
C70329 (793381)				105
C70330 (793382)				111
C70331 (793383)				103
C70332 (793384)				<5

Comments: RDL - Reported Detection Limit
 793312-793384 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

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PROJECT: AGAT00886

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 11, 2019 DATE RECEIVED: Dec 12, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C70260 (793312)		0.132	
C70261 (793313)		0.103	
C70262 (793314)		0.121	
C70263 (793315)		0.122	
C70264 (793316)		0.083	
C70265 (793317)		0.066	
C70266 (793318)		1.24	
C70267 (793319)		0.119	
C70268 (793320)		0.086	
C70269 (793321)		0.078	
C70270 (793322)		0.041	
C70271 (793323)		0.012	
C70272 (793324)		0.002	
C70273 (793325)		0.028	
C70274 (793326)		0.034	
C70275 (793327)		0.077	
C70276 (793328)		0.128	
C70277 (793329)		0.160	
C70278 (793330)		0.147	
C70279 (793331)		0.089	
C70280 (793332)		0.201	
C70281 (793333)		0.113	
C70282 (793334)		0.134	
C70283 (793335)		0.117	
C70284 (793336)		0.407	
C70285 (793337)		0.090	
C70286 (793338)		0.502	
C70287 (793339)		0.405	
C70288 (793340)		0.156	
C70289 (793341)		0.078	
C70290 (793342)		0.135	
C70291 (793343)		0.094	

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 11, 2019 DATE RECEIVED: Dec 12, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au Unit: ppm RDL: 0.001
C70292 (793344)	<0.001
C70293 (793345)	0.193
C70294 (793346)	0.097
C70295 (793347)	0.335
C70296 (793348)	0.301
C70297 (793349)	.3
C70298 (793350)	.296
C70299 (793351)	.411
C70300 (793352)	0.081
C70301 (793353)	0.215
C70302 (793354)	0.534
C70303 (793355)	0.098
C70304 (793356)	0.040
C70305 (793357)	0.342
C70306 (793358)	0.35
C70307 (793359)	0.254
C70308 (793360)	0.237
C70309 (793361)	0.309
C70310 (793362)	0.069
C70311 (793363)	0.008
C70312 (793364)	0.001
C70313 (793365)	0.014
C70314 (793366)	0.023
C70315 (793367)	0.818
C70316 (793368)	0.674
C70317 (793369)	0.076
C70318 (793370)	0.096
C70319 (793371)	0.065
C70320 (793372)	0.178
C70321 (793373)	0.090
C70322 (793374)	0.070
C70323 (793375)	0.035

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B554926

PROJECT: AGAT00886

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 11, 2019	DATE RECEIVED: Dec 12, 2019	DATE REPORTED: Dec 31, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C70324 (793376)				0.064
C70325 (793377)				0.116
C70326 (793378)				0.544
C70327 (793379)				0.020
C70328 (793380)				0.008
C70329 (793381)				0.030
C70330 (793382)				0.020
C70331 (793383)				0.159
C70332 (793384)				<0.001

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B554926

PROJECT: AGAT00886

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 11, 2019	DATE RECEIVED: Dec 12, 2019	DATE REPORTED: Dec 31, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70261 (793313)		83
C70277 (793329)		78
C70297 (793349)		94
C70317 (793369)		87

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B554926

PROJECT: AGAT00886

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 11, 2019 DATE RECEIVED: Dec 12, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70260 (793312)		90
C70279 (793331)		89
C70297 (793349)		90
C70325 (793377)		93

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	793312	< 0.5	< 0.5	0.0%	793327	0.64	0.76	17.1%	793337	1.1	1.1	0.0%	793352	0.56	0.49	13.3%
Al	793312	7.45	7.44	0.1%	793327	7.46	7.51	0.7%	793337	7.53	7.73	2.6%	793352	8.43	8.58	1.8%
As	793312	3	1		793327	12	14	15.4%	793337	< 1	2		793352	< 1	< 1	0.0%
Ba	793312	1430	1450	1.4%	793327	361	348	3.7%	793337	499	540	7.9%	793352	989	989	0.0%
Be	793312	5.1	4.2	19.4%	793327	3.39	3.32	2.1%	793337	3.3	3.7	11.4%	793352	3.5	3.6	2.8%
Bi	793312	< 1	< 1	0.0%	793327	< 1	< 1	0.0%	793337	< 1	< 1	0.0%	793352	< 1	< 1	0.0%
Ca	793312	0.97	0.97	0.0%	793327	0.84	0.84	0.0%	793337	0.932	0.967	3.7%	793352	2.68	2.66	0.7%
Cd	793312	< 0.5	< 0.5	0.0%	793327	0.7	0.7	0.0%	793337	0.70	0.79	12.1%	793352	< 0.5	< 0.5	0.0%
Ce	793312	29	31	6.7%	793327	49	49	0.0%	793337	66	69	4.4%	793352	69	71	2.9%
Co	793312	4.23	3.53	18.0%	793327	24.9	25.1	0.8%	793337	30.9	31.5	1.9%	793352	11.9	11.0	7.9%
Cr	793312	33.8	31.4	7.4%	793327	65.5	70.5	7.4%	793337	63.9	59.4	7.3%	793352	74.1	71.9	3.0%
Cu	793312	21.1	17.2	20.4%	793327	48.2	46.0	4.7%	793337	38.8	41.4	6.5%	793352	50.3	51.4	2.2%
Fe	793312	2.13	2.10	1.4%	793327	6.32	6.33	0.2%	793337	7.81	8.01	2.5%	793352	4.96	4.93	0.6%
Ga	793312	17	16	6.1%	793327	15	16	6.5%	793337	8	8	0.0%	793352	20	20	0.0%
In	793312	< 1	< 1	0.0%	793327	< 1	< 1	0.0%	793337	< 1	< 1	0.0%	793352	< 1	< 1	0.0%
K	793312	4.56	4.58	0.4%	793327	3.95	3.98	0.8%	793337	2.34	2.36	0.9%	793352	1.99	2.03	2.0%
La	793312	14	15	6.9%	793327	22	23	4.4%	793337	32	34	6.1%	793352	32	32	0.0%
Li	793312	23	22	4.4%	793327	38	36	5.4%	793337	41	40	2.5%	793352	43	45	4.5%
Mg	793312	0.777	0.762	1.9%	793327	1.44	1.44	0.0%	793337	1.55	1.59	2.5%	793352	1.64	1.66	1.2%
Mn	793312	378	366	3.2%	793327	1870	1870	0.0%	793337	4950	4980	0.6%	793352	687	686	0.1%
Mo	793312	6.5	5.9	9.7%	793327	10.1	9.1	10.4%	793337	7.17	5.99	17.9%	793352	6.66	6.49	2.6%
Na	793312	2.50	2.40	4.1%	793327	3.18	3.13	1.6%	793337	2.61	2.62	0.4%	793352	3.39	3.49	2.9%
Ni	793312	24.2	22.4	7.7%	793327	50.0	52.6	5.1%	793337	59.9	59.2	1.2%	793352	54.8	53.5	2.4%
P	793312	507	466	8.4%	793327	618	623	0.8%	793337	732	728	0.5%	793352	975	935	4.2%
Pb	793312	26	26	0.0%	793327	65	64	1.6%	793337	25	27	7.7%	793352	22	22	0.0%
Rb	793312	< 50	< 50	0.0%	793327	< 50	< 50	0.0%	793337	< 50	< 50	0.0%	793352	< 50	< 50	0.0%
S	793312	0.514	0.474	8.1%	793327	1.27	1.25	1.6%	793337	1.13	1.21	6.8%	793352	1.46	1.46	0.0%
Sb	793312	< 1	< 1	0.0%	793327	< 1	< 1	0.0%	793337	< 1	< 1	0.0%	793352	< 1	< 1	0.0%
Sc	793312	6	6	0.0%	793327	12	11	8.7%	793337	18	18	0.0%	793352	13	13	0.0%
Se	793312	< 10	< 10	0.0%	793327	< 10	< 10	0.0%	793337	< 10	< 10	0.0%	793352	< 10	< 10	0.0%
Sn	793312	< 5	< 5	0.0%	793327	< 5	< 5	0.0%	793337	< 5	< 5	0.0%	793352	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	793312	503	485	3.6%	793327	307	301	2.0%	793337	248	249	0.4%	793352	909	927	2.0%
Ta	793312	< 10	< 10	0.0%	793327	< 10	< 10	0.0%	793337	< 10	< 10	0.0%	793352	< 10	< 10	0.0%
Te	793312	< 10	< 10	0.0%	793327	< 10	< 10	0.0%	793337	< 10	< 10	0.0%	793352	< 10	< 10	0.0%
Th	793312	< 5	< 5	0.0%	793327	< 5	< 5	0.0%	793337	< 5	< 5	0.0%	793352	< 5	< 5	0.0%
Ti	793312	0.13	0.13	0.0%	793327	0.24	0.24	0.0%	793337	0.37	0.37	0.0%	793352	0.35	0.35	0.0%
Tl	793312	< 5	< 5	0.0%	793327	< 5	< 5	0.0%	793337	5	5	0.0%	793352	< 5	< 5	0.0%
U	793312	< 50	< 50	0.0%	793327	< 50	< 50	0.0%	793337	< 50	< 50	0.0%	793352	< 50	< 50	0.0%
V	793312	39.2	36.0	8.5%	793327	104	106	1.9%	793337	138	138	0.0%	793352	111	109	1.8%
W	793312	< 1	< 1	0.0%	793327	< 1	< 1	0.0%	793337	< 1	< 1	0.0%	793352	6	4	40.0%
Y	793312	4	4	0.0%	793327	10	10	0.0%	793337	15	15	0.0%	793352	11	11	0.0%
Zn	793312	69.3	68.1	1.7%	793327	186	179	3.8%	793337	150	164	8.9%	793352	97.1	99.6	2.5%
Zr	793312	39	39	0.0%	793327	83	79	4.9%	793337	59	57	3.4%	793352	113	112	0.9%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	793362	< 0.5	< 0.5	0.0%	793377	< 0.5	< 0.5	0.0%								
Al	793362	7.46	7.85	5.1%	793377	8.32	8.34	0.2%								
As	793362	< 1	4		793377	< 1	< 1	0.0%								
Ba	793362	401	449	11.3%	793377	1010	1010	0.0%								
Be	793362	8.04	8.92	10.4%	793377	7.73	8.33	7.5%								
Bi	793362	< 1	< 1	0.0%	793377	< 1	< 1	0.0%								
Ca	793362	1.93	1.99	3.1%	793377	1.74	1.73	0.6%								
Cd	793362	< 0.5	< 0.5	0.0%	793377	< 0.5	< 0.5	0.0%								
Ce	793362	54	54	0.0%	793377	66	69	4.4%								
Co	793362	12.6	11.4	10.0%	793377	18.3	18.8	2.7%								
Cr	793362	41.1	38.0	7.8%	793377	147	126	15.4%								
Cu	793362	29.4	29.4	0.0%	793377	25.6	28.3	10.0%								
Fe	793362	2.58	2.62	1.5%	793377	4.38	4.40	0.5%								
Ga	793362	13	14	7.4%	793377	19	20	5.1%								
In	793362	< 1	< 1	0.0%	793377	< 1	< 1	0.0%								
K	793362	1.63	1.73	6.0%	793377	4.25	4.28	0.7%								
La	793362	23	24	4.3%	793377	31	32	3.2%								
Li	793362	19	21	10.0%	793377	32	34	6.1%								
Mg	793362	0.878	0.936	6.4%	793377	1.24	1.24	0.0%								
Mn	793362	601	625	3.9%	793377	789	791	0.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	793362	5.79	5.43	6.4%	793377	4.66	4.47	4.2%								
Na	793362	3.87	4.52	15.5%	793377	2.31	2.23	3.5%								
Ni	793362	36.5	38.4	5.1%	793377	71.2	70.7	0.7%								
P	793362	1060	1060	0.0%	793377	728	718	1.4%								
Pb	793362	56	51	9.3%	793377	< 20	< 20	0.0%								
Rb	793362	< 50	< 50	0.0%	793377	< 50	< 50	0.0%								
S	793362	0.755	0.747	1.1%	793377	0.39	0.43	9.8%								
Sb	793362	1	< 1		793377	< 1	< 1	0.0%								
Sc	793362	8	8	0.0%	793377	18	18	0.0%								
Se	793362	< 10	< 10	0.0%	793377	< 10	< 10	0.0%								
Sn	793362	< 5	< 5	0.0%	793377	< 5	< 5	0.0%								
Sr	793362	518	616	17.3%	793377	679	653	3.9%								
Ta	793362	< 10	< 10	0.0%	793377	< 10	< 10	0.0%								
Te	793362	< 10	< 10	0.0%	793377	< 10	< 10	0.0%								
Th	793362	< 5	< 5	0.0%	793377	< 5	< 5	0.0%								
Ti	793362	0.14	0.15	6.9%	793377	0.43	0.42	2.4%								
Tl	793362	< 5	< 5	0.0%	793377	< 5	< 5	0.0%								
U	793362	< 50	< 50	0.0%	793377	< 50	< 50	0.0%								
V	793362	46.1	47.3	2.6%	793377	136	137	0.7%								
W	793362	< 1	< 1	0.0%	793377	< 1	< 1	0.0%								
Y	793362	11	12	8.7%	793377	11	12	8.7%								
Zn	793362	136	122	10.9%	793377	71.1	76.2	6.9%								
Zr	793362	68	78	13.7%	793377	104	116	10.9%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	793312	0.132	0.08	49.1%	793327	0.077	0.061	23.2%	793337	0.090	0.131	37.1%	793352	0.084	0.080	5%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	793362	0.069	0.075	8.3%	793377	0.136	0.133	2.8%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.2	106%	90% - 110%
Al	10.95	10.97	100%	90% - 110%	8.17	8.43	103%	90% - 110%	6.96	7	101%	90% - 110%	4.75	4.97	105%	90% - 110%
As					26	24	90%	90% - 110%	124	115	93%	90% - 110%				
Ba	340	326	96%	90% - 110%	540	497	92%	90% - 110%	186	175	94%	90% - 110%	216	213	99%	90% - 110%
Be	2.6	2.6	101%	90% - 110%	4.0	2.9	73%	90% - 110%								
Ca	5.72	6.27	110%	90% - 110%	0.907	0.934	103%	90% - 110%	4.01	4	100%	90% - 110%	10	10	99%	90% - 110%
Ce	122	123	101%	90% - 110%	98	104	106%	90% - 110%	24	23	97%	90% - 110%				
Co									22.1	19.9	90%	90% - 110%	191	180	94%	90% - 110%
Cr					60.3	64.5	107%	90% - 110%					670	544	81%	90% - 110%
Cu	7	5	77%	90% - 110%	150	148	99%	90% - 110%	88.6	81.7	92%	90% - 110%	7120	7202	101%	90% - 110%
Fe	4.34	4.12	95%	90% - 110%	3.77	3.69	98%	90% - 110%	7.56	7.18	95%	90% - 110%	12.71	11.86	93%	90% - 110%
Ga	35	34	97%	90% - 110%												
K	1.37	1.39	101%	90% - 110%					2.021	1.987	98%	90% - 110%	0.1021	0.1121	110%	90% - 110%
La	58	55	95%	90% - 110%	44	44	101%	90% - 110%					8.47	8.89	105%	90% - 110%
Li	37	38	102%	90% - 110%	47	47	100%	90% - 110%								
Mg	0.325	0.306	94%	90% - 110%	1.10	1.11	101%	90% - 110%	2.412	2.438	101%	90% - 110%	7.41	7.41	100%	90% - 110%
Mn					780	768	98%	90% - 110%	1510	1464	97%	90% - 110%				
Mo					14	13	90%	90% - 110%					2.49	3.22	130%	90% - 110%
Na	5.267	5.765	109%	90% - 110%	1.624	1.625	100%	90% - 110%	0.617	0.648	105%	90% - 110%	0.112	0.127	113%	90% - 110%
Ni					32	32	99%	90% - 110%	77.1	71.5	93%	90% - 110%	2480	2227	90%	90% - 110%
P					750	711	95%	90% - 110%	892	843	94%	90% - 110%	731	738	101%	90% - 110%
Pb					31	23	74%	90% - 110%								
S									0.348	0.317	91%	90% - 110%				
Sc	1.1	1.1	97%	90% - 110%	12	13	106%	90% - 110%					21.33	21.56	101%	90% - 110%
Sr	1191	1174	99%	90% - 110%	144	141	98%	90% - 110%	92.8	87.7	94%	90% - 110%	39	39	101%	90% - 110%
Ti	0.172	0.179	104%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.428	102%	90% - 110%
V	8	8	94%	90% - 110%	77	80	103%	90% - 110%					158	171	108%	90% - 110%
Y	119	125	105%	90% - 110%									12.67	13.16	104%	90% - 110%
Zn	93	93	100%	90% - 110%	130	120	92%	90% - 110%	208	201	97%	90% - 110%	112	105	94%	90% - 110%
Zr													35.7	37.4	105%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.67	95%	90% - 110%	6.56	6.84	104%	90% - 110%	1.063	1.03	97%	90% - 110%	2.01	2.14	106%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00886
 SAMPLING SITE:

AGAT WORK ORDER: 19B554926
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

 CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00886
 SAMPLING SITE:

 AGAT WORK ORDER: 19B554926
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00888

AGAT WORK ORDER: 19B555409

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Jan 03, 2020

PAGES (INCLUDING COVER): 29

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19B555409

PROJECT: AGAT00888

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 12, 2019

DATE RECEIVED: Dec 13, 2019

DATE REPORTED: Jan 03, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70333 (796201)		2.18
C70334 (796202)		2.29
C70335 (796203)		1.96
C70336 (796204)		1.55
C70337 (796205)		1.02
C70338 (796206)		1.02
C70339 (796207)		2.64
C70340 (796208)		1.58
C70341 (796209)		2.18
C70342 (796210)		2.17
C70343 (796211)		2.09
C70344 (796212)		2.14
C70345 (796213)		2.18
C70346 (796214)		0.09
C70347 (796215)		2.36
C70348 (796216)		2.22
C70349 (796217)		2.22
C70350 (796218)		2.01
C70351 (796219)		2.18
C70352 (796220)		0.63
C70353 (796221)		2.13
C70354 (796222)		2.43
C70355 (796223)		2.11
C70356 (796224)		2.20
C70357 (796225)		2.18
C70358 (796226)		2.18
C70359 (796227)		2.21
C70360 (796228)		2.22
C70361 (796229)		2.27
C70362 (796230)		2.19
C70363 (796231)		2.18

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B555409

PROJECT: AGAT00888

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 12, 2019 DATE RECEIVED: Dec 13, 2019 DATE REPORTED: Jan 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70364 (796232)		2.18
C70365 (796233)		2.19
C70366 (796234)		0.09
C70367 (796235)		2.20
C70368 (796236)		2.22
C70369 (796237)		2.14
C70370 (796238)		2.19
C70371 (796239)		2.02
C70372 (796240)		0.68
C70373 (796241)		2.19
C70374 (796242)		2.29
C70375 (796243)		2.41
C70376 (796244)		2.21
C70377 (796245)		1.61
C70378 (796246)		1.61
C70379 (796247)		1.25
C70380 (796248)		1.90
C70381 (796249)		1.95
C70382 (796250)		3.16
C70383 (796251)		1.58
C70384 (796252)		2.09
C70385 (796253)		2.12
C70386 (796254)		0.09
C70387 (796255)		1.62
C70388 (796256)		1.92
C70389 (796257)		1.63
C70390 (796258)		1.37
C70391 (796259)		0.72
C70392 (796260)		0.65
C70393 (796261)		1.01
C70394 (796262)		0.91

Certified By: _____

Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 12, 2019

DATE RECEIVED: Dec 13, 2019

DATE REPORTED: Jan 03, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70395 (796263)		0.88
C70396 (796264)		0.99
C70397 (796265)		0.71
C70398 (796266)		0.71
C70399 (796267)		1.04
C70400 (796268)		1.18
C70401 (796269)		1.16
C70402 (796270)		1.62
C70403 (796271)		1.36
C70404 (796272)		1.52

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B555409

PROJECT: AGAT00888

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 12, 2019	DATE RECEIVED: Dec 13, 2019							DATE REPORTED: Jan 03, 2020				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70333 (796201)	<0.5	8.04	<1	928	3.7	<1	2.78	<0.5	72	10.1	108	23.2	2.40	22	
C70334 (796202)	<0.5	7.89	<1	810	2.7	<1	2.55	<0.5	67	9.3	103	10.4	2.39	22	
C70335 (796203)	<0.5	7.07	<1	1220	3.1	<1	2.43	<0.5	53	6.6	78.0	10.9	1.93	20	
C70336 (796204)	<0.5	7.64	1	591	2.4	<1	2.82	<0.5	78	10.1	104	14.5	2.77	23	
C70337 (796205)	<0.5	7.86	<1	1170	2.6	<1	2.49	<0.5	55	6.9	94.0	6.0	2.20	22	
C70338 (796206)	<0.5	7.90	<1	1050	2.8	<1	2.67	<0.5	61	7.9	97.7	6.4	2.32	23	
C70339 (796207)	<0.5	7.87	2	651	2.4	<1	2.79	<0.5	78	10.5	106	21.4	2.84	23	
C70340 (796208)	<0.5	7.83	<1	885	2.7	<1	2.70	<0.5	55	8.4	106	8.9	2.26	22	
C70341 (796209)	<0.5	7.26	<1	776	3.0	<1	2.25	<0.5	53	8.7	101	13.3	2.25	21	
C70342 (796210)	<0.5	7.79	<1	767	2.8	<1	2.52	<0.5	61	8.4	110	12.7	2.22	23	
C70343 (796211)	<0.5	7.20	4	603	3.7	<1	2.35	<0.5	55	8.0	106	11.6	2.02	20	
C70344 (796212)	<0.5	7.79	<1	1390	3.0	<1	2.91	<0.5	95	11.1	127	28.2	3.04	22	
C70345 (796213)	<0.5	7.63	7	1750	2.3	<1	3.05	<0.5	116	11.7	131	32.0	3.35	22	
C70346 (796214)	<0.5	7.16	<1	160	<0.5	<1	6.91	<0.5	10	42.0	224	148	8.07	30	
C70347 (796215)	<0.5	7.86	6	1870	2.5	<1	3.16	<0.5	110	10.2	131	8.3	3.32	22	
C70348 (796216)	<0.5	7.56	<1	1720	3.1	<1	2.89	<0.5	105	11.0	121	12.7	3.14	21	
C70349 (796217)	<0.5	7.61	7	1600	3.1	<1	3.05	<0.5	104	11.8	122	21.3	3.15	21	
C70350 (796218)	<0.5	8.13	<1	1560	2.4	<1	2.64	<0.5	73	9.2	89.3	22.3	2.75	21	
C70351 (796219)	<0.5	7.85	2	1470	2.6	<1	3.07	<0.5	99	11.5	117	21.8	3.17	21	
C70352 (796220)	<0.5	0.08	<1	26	<0.5	<1	32.7	<0.5	<1	0.5	10.2	<0.5	0.11	<5	
C70353 (796221)	<0.5	7.70	<1	1870	2.5	<1	3.39	<0.5	107	10.9	126	25.6	3.27	21	
C70354 (796222)	<0.5	7.69	6	1660	2.7	<1	3.13	<0.5	112	11.8	135	31.0	3.28	22	
C70355 (796223)	0.5	8.02	4	1710	2.5	<1	3.25	<0.5	111	11.6	135	32.2	3.35	21	
C70356 (796224)	0.7	7.83	<1	1630	2.7	<1	3.03	<0.5	109	11.7	125	31.7	3.38	21	
C70357 (796225)	0.6	7.72	7	1750	2.4	<1	3.12	<0.5	112	11.5	128	35.9	3.31	21	
C70358 (796226)	0.7	7.77	<1	1750	2.5	<1	3.00	<0.5	106	11.6	125	35.7	3.26	22	
C70359 (796227)	0.7	7.53	3	1740	2.4	<1	3.14	<0.5	112	12.6	130	42.4	3.44	22	
C70360 (796228)	0.8	7.36	4	1610	2.6	<1	3.07	<0.5	106	12.7	122	44.9	3.13	22	
C70361 (796229)	0.8	7.91	<1	1780	2.4	<1	3.19	<0.5	113	12.3	130	46.9	3.40	22	
C70362 (796230)	1.0	7.53	3	1750	2.3	<1	2.99	<0.5	106	12.8	124	69.0	3.59	22	
C70363 (796231)	0.6	7.84	<1	1690	2.8	<1	3.05	<0.5	116	11.5	126	38.5	3.38	22	
C70364 (796232)	<0.5	7.76	3	1610	2.7	<1	3.02	<0.5	111	11.4	126	23.1	3.25	21	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B555409

PROJECT: AGAT00888

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 12, 2019	DATE RECEIVED: Dec 13, 2019							DATE REPORTED: Jan 03, 2020				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70365 (796233)	<0.5	7.34	4	1610	2.7	<1	2.85	<0.5	101	11.1	129	20.6	3.13	21	
C70366 (796234)	<0.5	7.19	<1	185	<0.5	<1	6.34	<0.5	21	37.5	219	102	7.48	29	
C70367 (796235)	0.5	7.94	<1	1700	2.4	<1	3.00	<0.5	113	11.7	124	22.4	3.29	22	
C70368 (796236)	<0.5	7.57	8	1670	2.3	<1	2.96	<0.5	110	11.4	126	28.0	3.18	22	
C70369 (796237)	<0.5	7.39	5	1540	3.2	<1	3.08	<0.5	107	10.0	121	14.7	3.09	21	
C70370 (796238)	<0.5	7.82	3	1680	2.8	<1	2.92	<0.5	105	11.2	123	21.5	3.21	22	
C70371 (796239)	<0.5	7.98	<1	1640	2.4	<1	3.18	<0.5	111	12.0	136	8.0	3.44	23	
C70372 (796240)	<0.5	0.08	<1	28	<0.5	<1	31.6	<0.5	<1	<0.5	9.4	<0.5	0.12	<5	
C70373 (796241)	<0.5	7.88	5	1640	2.3	<1	3.18	<0.5	110	10.9	132	9.5	3.24	22	
C70374 (796242)	<0.5	7.75	3	1660	2.4	<1	3.09	<0.5	109	11.5	130	19.8	3.34	21	
C70375 (796243)	0.6	7.54	6	1700	2.3	<1	2.98	<0.5	107	12.1	128	50.4	3.31	22	
C70376 (796244)	<0.5	7.71	5	1600	3.0	<1	3.04	<0.5	111	11.6	133	27.0	3.39	21	
C70377 (796245)	<0.5	7.68	<1	1290	2.3	<1	2.95	<0.5	107	11.0	129	15.4	3.21	24	
C70378 (796246)	<0.5	7.95	4	1360	2.3	<1	3.05	<0.5	108	10.5	130	18.1	3.35	24	
C70379 (796247)	<0.5	5.91	<1	512	1.7	<1	1.71	<0.5	40	5.8	73.4	31.9	1.70	17	
C70380 (796248)	0.6	8.16	4	727	3.2	<1	2.27	<0.5	58	7.0	78.7	31.4	2.10	23	
C70381 (796249)	0.6	3.85	<1	758	<0.5	<1	7.48	<0.5	113	58.0	674	133	10.2	41	
C70382 (796250)	0.6	3.46	<1	712	1.1	<1	7.43	<0.5	108	63.1	715	126	10.5	38	
C70383 (796251)	1.6	7.18	6	609	9.9	<1	2.53	<0.5	66	10.8	124	80.1	3.02	22	
C70384 (796252)	0.6	8.29	5	805	4.8	<1	2.49	<0.5	68	8.9	107	16.5	2.49	24	
C70385 (796253)	0.6	8.01	1	735	4.0	<1	2.70	<0.5	63	7.5	95.5	18.7	2.18	23	
C70386 (796254)	<0.5	7.38	<1	190	<0.5	<1	6.50	<0.5	22	38.6	218	105	7.55	31	
C70387 (796255)	<0.5	8.05	<1	591	8.6	<1	2.79	<0.5	64	6.8	112	10.3	2.19	22	
C70388 (796256)	1.9	6.77	<1	1290	15.6	<1	1.24	<0.5	37	14.6	84.2	50.4	3.26	18	
C70389 (796257)	1.0	8.21	<1	584	19.8	<1	1.98	<0.5	44	18.6	370	24.4	4.64	27	
C70390 (796258)	0.7	8.09	<1	748	11.9	<1	2.62	<0.5	41	19.5	378	14.2	4.27	25	
C70391 (796259)	1.0	7.60	<1	796	14.4	<1	2.08	<0.5	34	22.8	358	32.3	4.54	24	
C70392 (796260)	<0.5	0.08	<1	21	<0.5	<1	30.4	<0.5	<1	0.5	12.1	<0.5	0.15	<5	
C70393 (796261)	0.9	7.74	2	784	11.5	<1	3.10	<0.5	42	17.4	340	23.1	4.07	23	
C70394 (796262)	0.9	6.70	<1	485	18.2	<1	4.52	<0.5	81	22.5	479	25.9	5.47	24	
C70395 (796263)	1.2	5.03	<1	598	22.9	<1	2.04	<0.5	23	13.1	125	26.0	3.10	14	
C70396 (796264)	0.6	5.34	1	632	14.8	<1	3.12	<0.5	78	13.8	253	17.8	3.53	16	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B555409

PROJECT: AGAT00888

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 12, 2019	DATE RECEIVED: Dec 13, 2019					DATE REPORTED: Jan 03, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70397 (796265)	0.9	6.49	<1	592	15.5	<1	2.89	<0.5	32	13.4	200	16.7	5.06	24	
C70398 (796266)	0.6	5.19	<1	679	27.7	<1	3.79	<0.5	63	19.0	423	14.4	4.44	18	
C70399 (796267)	<0.5	5.77	2	1080	18.2	<1	5.46	<0.5	92	15.5	492	3.8	4.35	21	
C70400 (796268)	<0.5	6.39	<1	950	7.9	<1	5.62	<0.5	110	20.8	656	4.0	5.39	24	
C70401 (796269)	<0.5	6.32	2	1020	4.4	<1	5.75	<0.5	116	21.6	670	4.4	5.51	24	
C70402 (796270)	1.1	6.91	<1	868	17.2	<1	3.34	<0.5	106	16.5	633	11.4	6.69	27	
C70403 (796271)	0.7	4.85	<1	248	26.0	<1	1.27	<0.5	28	2.5	71.5	9.1	1.85	11	
C70404 (796272)	3.2	6.81	<1	1100	18.7	<1	1.03	<0.5	23	6.5	24.2	32.2	4.01	18	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B555409

PROJECT: AGAT00888

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 12, 2019	DATE RECEIVED: Dec 13, 2019					DATE REPORTED: Jan 03, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C70333 (796201)	<1	2.55	33	29	1.35	403	6.9	3.11	61.0	854	<20	<50	0.56	<1	
C70334 (796202)	<1	2.03	31	21	1.37	407	6.1	3.19	58.8	818	<20	<50	0.32	<1	
C70335 (796203)	<1	2.50	25	28	0.96	305	5.4	3.25	38.5	623	<20	<50	0.30	2	
C70336 (796204)	<1	1.73	38	21	1.35	499	5.4	3.17	39.3	855	<20	<50	0.39	<1	
C70337 (796205)	<1	2.40	25	16	1.20	430	5.4	3.09	45.9	680	<20	<50	0.16	<1	
C70338 (796206)	<1	2.19	28	16	1.25	456	5.6	3.13	47.4	724	<20	<50	0.17	<1	
C70339 (796207)	<1	1.67	38	19	1.39	499	6.0	3.21	38.5	852	<20	<50	0.37	<1	
C70340 (796208)	<1	1.91	27	24	1.33	432	8.1	3.26	56.4	776	<20	<50	0.17	<1	
C70341 (796209)	<1	1.82	25	23	1.34	376	5.0	3.36	57.1	1350	<20	<50	0.23	<1	
C70342 (796210)	<1	1.85	28	20	1.31	410	6.3	3.21	57.2	757	<20	<50	0.21	<1	
C70343 (796211)	<1	1.62	26	23	1.11	370	6.5	3.13	49.8	598	<20	<50	0.24	<1	
C70344 (796212)	<1	2.47	43	22	1.67	638	5.8	2.97	50.6	1230	<20	<50	0.50	<1	
C70345 (796213)	<1	3.08	52	28	1.82	638	26.1	2.65	43.2	1480	<20	<50	0.88	<1	
C70346 (796214)	<1	0.22	4	12	4.28	1410	1.5	2.24	95.3	442	<20	<50	0.15	<1	
C70347 (796215)	<1	3.09	49	25	1.97	735	5.7	2.84	39.2	1440	<20	<50	0.30	<1	
C70348 (796216)	<1	2.71	47	30	1.73	623	4.3	3.53	40.7	1400	<20	<50	0.26	<1	
C70349 (796217)	<1	2.86	47	25	1.74	639	4.3	3.48	41.5	1410	<20	<50	0.29	<1	
C70350 (796218)	<1	2.62	34	21	1.52	523	4.0	3.47	32.1	812	<20	<50	0.30	<1	
C70351 (796219)	<1	2.53	45	23	1.72	640	4.9	3.37	41.2	1160	<20	<50	0.31	<1	
C70352 (796220)	<1	0.02	<2	2	1.65	89	0.9	0.04	0.6	73	<20	<50	<0.01	2	
C70353 (796221)	<1	2.69	47	31	1.78	672	4.7	3.42	42.2	1170	<20	<50	0.33	<1	
C70354 (796222)	<1	2.69	53	25	1.83	722	4.8	2.99	45.5	1430	<20	<50	0.46	<1	
C70355 (796223)	<1	2.90	52	20	1.92	807	5.1	2.94	44.8	1410	<20	<50	0.61	<1	
C70356 (796224)	<1	2.77	51	24	1.89	833	6.3	2.82	42.7	1450	<20	<50	0.55	<1	
C70357 (796225)	<1	2.89	51	18	1.85	800	3.9	2.82	42.2	1430	<20	<50	0.59	<1	
C70358 (796226)	<1	2.88	47	18	1.80	782	4.4	2.80	43.4	1380	<20	<50	0.62	<1	
C70359 (796227)	<1	2.88	51	19	1.85	795	4.6	2.68	45.3	1390	<20	<50	0.69	<1	
C70360 (796228)	<1	2.77	49	20	1.69	708	3.9	2.70	47.7	1390	<20	<50	0.73	<1	
C70361 (796229)	<1	3.07	52	23	1.86	759	4.5	2.88	45.0	1460	<20	<50	0.77	<1	
C70362 (796230)	<1	2.98	48	22	1.80	732	4.8	2.64	45.2	1360	<20	<50	0.85	<1	
C70363 (796231)	<1	2.89	51	27	1.83	724	4.8	2.85	42.6	1460	<20	<50	0.48	<1	
C70364 (796232)	<1	2.76	51	27	1.85	690	6.1	2.87	42.9	1450	<20	<50	0.41	<1	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 12, 2019

DATE RECEIVED: Dec 13, 2019

DATE REPORTED: Jan 03, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C70365 (796233)		<1	2.63	45	28	1.70	616	6.1	3.06	42.7	1410	<20	<50	0.29	<1
C70366 (796234)		<1	0.41	10	10	4.15	1310	1.8	2.25	109	879	<20	<50	0.08	<1
C70367 (796235)		<1	2.84	51	27	1.86	644	4.7	2.85	42.7	1380	<20	<50	0.40	<1
C70368 (796236)		<1	2.87	50	27	1.80	600	4.9	2.71	42.0	1400	<20	<50	0.51	<1
C70369 (796237)		<1	2.75	48	40	1.75	616	3.4	3.50	41.3	1280	<20	<50	0.20	<1
C70370 (796238)		<1	2.87	47	33	1.80	624	4.4	2.96	45.3	1480	<20	<50	0.28	<1
C70371 (796239)		<1	2.78	50	30	2.01	691	4.7	2.75	43.9	1430	<20	<50	0.32	<1
C70372 (796240)		<1	0.02	<2	1	1.54	97	1.1	0.04	0.8	87	<20	<50	<0.01	3
C70373 (796241)		<1	2.81	51	28	1.88	633	4.3	2.57	43.2	1410	<20	<50	0.34	<1
C70374 (796242)		<1	2.86	48	29	1.89	651	4.6	2.52	42.2	1400	<20	<50	0.39	<1
C70375 (796243)		<1	2.82	48	33	1.80	646	5.9	2.39	41.8	1350	<20	<50	0.52	<1
C70376 (796244)		<1	2.50	50	48	1.86	738	64.2	2.59	43.9	1390	<20	<50	0.56	<1
C70377 (796245)		<1	2.08	48	60	1.87	759	4.6	3.30	50.2	1360	<20	<50	0.39	<1
C70378 (796246)		<1	2.16	47	63	1.95	789	4.6	3.42	49.7	1310	<20	<50	0.40	<1
C70379 (796247)		<1	0.98	18	28	0.83	284	6.5	2.94	39.8	399	<20	<50	0.30	<1
C70380 (796248)		<1	1.54	27	34	1.13	391	5.5	3.83	37.2	671	<20	<50	0.24	<1
C70381 (796249)		<1	2.76	51	40	8.45	1540	4.3	1.13	397	2390	<20	<50	0.27	<1
C70382 (796250)		<1	2.74	48	53	9.19	1540	4.4	1.12	462	2240	<20	<50	0.26	<1
C70383 (796251)		<1	1.71	30	33	1.62	625	6.5	2.97	70.1	829	<20	<50	0.35	<1
C70384 (796252)		<1	1.74	30	24	1.49	533	6.2	3.01	59.7	778	<20	<50	0.29	<1
C70385 (796253)		<1	1.60	28	29	1.32	460	4.1	2.99	48.7	735	<20	<50	0.25	<1
C70386 (796254)		<1	0.42	10	10	4.23	1320	2.1	2.35	108	890	<20	<50	0.09	<1
C70387 (796255)		<1	1.54	30	11	1.48	571	4.4	2.56	55.2	770	<20	<50	0.21	<1
C70388 (796256)		<1	3.51	17	15	0.72	396	11.0	2.04	34.1	325	<20	<50	1.06	<1
C70389 (796257)		<1	3.35	19	35	2.98	1090	5.1	1.47	85.8	723	<20	<50	0.63	<1
C70390 (796258)		<1	3.16	19	34	3.09	1400	5.0	1.01	91.4	668	<20	<50	0.41	<1
C70391 (796259)		<1	2.84	14	34	2.66	1020	8.2	1.23	96.3	501	<20	<50	0.84	<1
C70392 (796260)		<1	0.02	<2	2	1.68	108	1.6	0.03	0.8	67	<20	<50	<0.01	2
C70393 (796261)		<1	2.40	19	30	2.85	1120	4.4	1.20	84.9	626	<20	<50	0.63	<1
C70394 (796262)		<1	1.51	35	21	3.95	1700	5.8	0.93	101	1480	<20	<50	0.72	1
C70395 (796263)		<1	1.30	10	14	1.17	462	13.2	1.20	33.2	515	<20	<50	0.80	<1
C70396 (796264)		<1	2.54	33	59	2.23	967	5.6	1.42	67.6	835	<20	<50	0.70	<1

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 12, 2019	DATE RECEIVED: Dec 13, 2019					DATE REPORTED: Jan 03, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C70397 (796265)	<1	3.12	14	538	2.71	1680	5.2	3.22	63.5	1470	<20	<50	0.55	<1	
C70398 (796266)	<1	1.65	27	220	3.39	1440	5.8	2.33	90.5	1090	<20	<50	0.60	2	
C70399 (796267)	<1	1.28	41	380	4.21	1530	2.6	2.57	112	1590	<20	<50	0.20	<1	
C70400 (796268)	<1	1.39	48	23	5.47	1920	1.9	0.96	140	2050	<20	<50	0.24	<1	
C70401 (796269)	<1	1.54	49	20	5.41	1860	2.8	0.93	137	2090	<20	<50	0.26	<1	
C70402 (796270)	<1	3.19	45	37	5.11	1580	3.6	0.96	118	2250	<20	<50	0.50	1	
C70403 (796271)	<1	0.78	13	16	0.51	242	9.8	2.17	14.8	452	<20	<50	0.36	<1	
C70404 (796272)	<1	3.47	11	22	0.44	229	10.9	2.14	13.2	384	<20	<50	1.21	<1	

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DATE SAMPLED: Dec 12, 2019

DATE RECEIVED: Dec 13, 2019

DATE REPORTED: Jan 03, 2020

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C70333 (796201)	8	<10	<5	684	<10	<10	<5	0.24	<5	<50	61.8	36	11	51.2
C70334 (796202)	7	<10	<5	623	<10	<10	<5	0.23	<5	<50	53.5	4	9	61.8
C70335 (796203)	6	<10	<5	679	<10	<10	<5	0.14	<5	<50	45.9	<1	6	50.9
C70336 (796204)	8	<10	<5	783	<10	<10	<5	0.26	<5	<50	65.2	<1	14	75.7
C70337 (796205)	6	<10	<5	831	<10	<10	<5	0.23	<5	<50	48.5	<1	10	66.7
C70338 (796206)	7	<10	<5	823	<10	<10	<5	0.23	<5	<50	52.5	2	11	66.8
C70339 (796207)	8	<10	<5	835	<10	<10	<5	0.27	<5	<50	66.2	<1	14	70.5
C70340 (796208)	6	<10	<5	810	<10	<10	<5	0.23	<5	<50	48.7	<1	10	66.2
C70341 (796209)	6	<10	<5	705	<10	<10	<5	0.22	<5	<50	48.0	<1	13	63.9
C70342 (796210)	6	<10	<5	760	<10	<10	<5	0.23	<5	<50	50.6	<1	9	61.2
C70343 (796211)	6	<10	<5	729	<10	<10	<5	0.20	<5	<50	44.9	<1	9	49.1
C70344 (796212)	9	<10	<5	1050	<10	<10	<5	0.30	<5	<50	73.2	<1	28	74.0
C70345 (796213)	10	<10	<5	1210	<10	<10	<5	0.30	<5	<50	78.9	<1	31	75.4
C70346 (796214)	46	<10	<5	116	<10	<10	<5	0.68	<5	<50	327	<1	23	80.6
C70347 (796215)	12	<10	<5	1280	<10	<10	<5	0.30	<5	<50	80.2	<1	32	76.8
C70348 (796216)	10	<10	<5	1240	<10	<10	<5	0.27	<5	<50	75.4	<1	24	72.9
C70349 (796217)	11	<10	<5	1180	<10	<10	<5	0.26	<5	<50	82.0	<1	28	72.3
C70350 (796218)	8	<10	<5	1870	<10	<10	<5	0.21	<5	<50	62.2	<1	14	55.5
C70351 (796219)	10	<10	<5	1260	<10	<10	<5	0.27	<5	<50	76.7	<1	29	64.1
C70352 (796220)	1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.6
C70353 (796221)	11	<10	<5	1410	<10	<10	<5	0.28	<5	<50	77.4	<1	24	67.5
C70354 (796222)	10	<10	<5	1310	<10	<10	<5	0.30	<5	<50	80.3	<1	31	83.4
C70355 (796223)	10	<10	<5	1300	<10	<10	<5	0.32	<5	<50	78.3	<1	31	86.1
C70356 (796224)	10	<10	<5	1230	<10	<10	<5	0.31	<5	<50	80.6	<1	33	89.9
C70357 (796225)	10	<10	<5	1290	<10	<10	<5	0.31	<5	<50	80.4	<1	31	82.3
C70358 (796226)	10	<10	<5	1310	<10	<10	<5	0.28	<5	<50	78.8	<1	30	82.8
C70359 (796227)	10	<10	<5	1260	<10	<10	<5	0.31	<5	<50	80.2	<1	32	78.8
C70360 (796228)	9	<10	<5	1200	<10	<10	<5	0.28	<5	<50	75.4	<1	29	74.3
C70361 (796229)	10	<10	<5	1320	<10	<10	<5	0.32	<5	<50	81.2	<1	30	81.1
C70362 (796230)	10	<10	<5	1260	<10	<10	<5	0.30	<5	<50	77.5	<1	30	75.0
C70363 (796231)	11	<10	<5	1310	<10	<10	<5	0.30	<5	<50	80.9	<1	31	76.3
C70364 (796232)	11	<10	<5	1290	<10	<10	<5	0.30	<5	<50	79.5	<1	31	78.7

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 12, 2019	DATE RECEIVED: Dec 13, 2019					DATE REPORTED: Jan 03, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C70365 (796233)	11	<10	<5	1290	<10	<10	<5	0.29	<5	<50	80.6	<1	27	71.3	
C70366 (796234)	33	<10	<5	234	<10	<10	<5	0.85	<5	<50	241	<1	21	92.1	
C70367 (796235)	10	<10	<5	1350	<10	<10	<5	0.30	<5	<50	78.6	<1	31	72.9	
C70368 (796236)	10	<10	<5	1300	<10	<10	<5	0.30	<5	<50	80.1	<1	31	68.5	
C70369 (796237)	11	<10	<5	1320	<10	<10	<5	0.26	<5	<50	84.6	<1	22	51.5	
C70370 (796238)	10	<10	<5	1300	<10	<10	<5	0.28	<5	<50	78.4	<1	30	63.7	
C70371 (796239)	11	<10	<5	1300	<10	<10	<5	0.32	<5	<50	84.5	<1	32	70.0	
C70372 (796240)	1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.0	
C70373 (796241)	10	<10	<5	1270	<10	<10	<5	0.30	<5	<50	78.4	<1	31	67.2	
C70374 (796242)	10	<10	<5	1310	<10	<10	<5	0.30	<5	<50	80.2	<1	31	71.3	
C70375 (796243)	10	<10	<5	1290	<10	<10	<5	0.28	<5	<50	77.4	<1	29	71.4	
C70376 (796244)	10	<10	<5	1220	<10	<10	<5	0.29	<5	<50	79.4	<1	29	70.7	
C70377 (796245)	10	<10	<5	855	<10	<10	<5	0.29	<5	<50	76.5	<1	28	74.2	
C70378 (796246)	11	<10	<5	882	<10	<10	<5	0.30	<5	<50	77.5	<1	28	76.6	
C70379 (796247)	4	<10	<5	571	<10	<10	<5	0.15	<5	<50	32.6	<1	6	35.5	
C70380 (796248)	6	<10	<5	813	<10	<10	<5	0.23	<5	<50	47.2	<1	9	58.9	
C70381 (796249)	22	<10	<5	755	<10	<10	<5	2.39	<5	<50	340	<1	22	101	
C70382 (796250)	24	<10	<5	779	<10	<10	<5	2.27	<5	<50	327	<1	23	101	
C70383 (796251)	8	<10	<5	824	<10	<10	<5	0.35	<5	<50	86.5	<1	10	99.8	
C70384 (796252)	7	<10	<5	943	<10	<10	<5	0.24	<5	<50	58.8	<1	9	73.4	
C70385 (796253)	7	<10	<5	741	<10	<10	<5	0.22	<5	<50	55.2	<1	9	64.8	
C70386 (796254)	34	<10	<5	243	<10	<10	<5	0.88	<5	<50	251	<1	22	85.2	
C70387 (796255)	6	<10	<5	563	<10	<10	<5	0.24	<5	<50	57.9	2	9	72.4	
C70388 (796256)	12	<10	<5	519	<10	<10	<5	0.21	<5	<50	165	<1	5	53.2	
C70389 (796257)	19	<10	<5	594	<10	<10	<5	0.33	<5	<50	160	41	14	95.4	
C70390 (796258)	17	<10	<5	595	<10	<10	<5	0.32	<5	<50	132	18	13	97.1	
C70391 (796259)	18	<10	<5	733	<10	<10	<5	0.33	<5	<50	173	21	8	108	
C70392 (796260)	1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.9	
C70393 (796261)	15	<10	<5	651	<10	<10	<5	0.31	<5	<50	125	14	12	101	
C70394 (796262)	24	<10	<5	563	<10	<10	<5	0.43	<5	<50	191	16	25	79.6	
C70395 (796263)	11	<10	<5	803	<10	<10	<5	0.21	<5	<50	178	<1	6	39.0	
C70396 (796264)	12	<10	<5	455	<10	<10	<5	0.21	<5	<50	99.4	<1	16	61.5	

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AGAT WORK ORDER: 19B555409

PROJECT: AGAT00888

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 12, 2019

DATE RECEIVED: Dec 13, 2019

DATE REPORTED: Jan 03, 2020

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C70397 (796265)	14	<10	<5	383	<10	<10	<5	0.16	<5	<50	126	<1	14	81.3
C70398 (796266)	16	<10	<5	465	<10	<10	<5	0.21	<5	<50	146	<1	19	66.3
C70399 (796267)	22	<10	<5	751	<10	<10	<5	0.30	<5	<50	156	57	27	82.9
C70400 (796268)	23	<10	<5	520	<10	<10	<5	0.47	<5	<50	160	7	28	125
C70401 (796269)	23	<10	<5	459	<10	<10	<5	0.47	<5	<50	159	9	29	127
C70402 (796270)	24	<10	<5	294	<10	<10	<5	0.47	6	<50	213	9	31	140
C70403 (796271)	3	<10	<5	339	<10	<10	<5	0.07	<5	<50	87.2	<1	5	22.6
C70404 (796272)	4	<10	<5	405	<10	<10	<5	0.11	<5	<50	243	<1	4	25.5

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PROJECT: AGAT00888

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 12, 2019

DATE RECEIVED: Dec 13, 2019

DATE REPORTED: Jan 03, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C70333 (796201)			111
C70334 (796202)			109
C70335 (796203)			103
C70336 (796204)			132
C70337 (796205)			113
C70338 (796206)			118
C70339 (796207)			130
C70340 (796208)			103
C70341 (796209)			104
C70342 (796210)			106
C70343 (796211)			95
C70344 (796212)			163
C70345 (796213)			178
C70346 (796214)			54
C70347 (796215)			173
C70348 (796216)			166
C70349 (796217)			178
C70350 (796218)			116
C70351 (796219)			180
C70352 (796220)			<5
C70353 (796221)			162
C70354 (796222)			167
C70355 (796223)			165
C70356 (796224)			167
C70357 (796225)			165
C70358 (796226)			170
C70359 (796227)			163
C70360 (796228)			153
C70361 (796229)			177
C70362 (796230)			171
C70363 (796231)			167
C70364 (796232)			172

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AGAT WORK ORDER: 19B555409

PROJECT: AGAT00888

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 12, 2019 DATE RECEIVED: Dec 13, 2019 DATE REPORTED: Jan 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70365 (796233)				148
C70366 (796234)				89
C70367 (796235)				169
C70368 (796236)				174
C70369 (796237)				140
C70370 (796238)				161
C70371 (796239)				180
C70372 (796240)				<5
C70373 (796241)				171
C70374 (796242)				165
C70375 (796243)				173
C70376 (796244)				167
C70377 (796245)				166
C70378 (796246)				168
C70379 (796247)				80
C70380 (796248)				104
C70381 (796249)				294
C70382 (796250)				294
C70383 (796251)				110
C70384 (796252)				113
C70385 (796253)				106
C70386 (796254)				93
C70387 (796255)				106
C70388 (796256)				69
C70389 (796257)				93
C70390 (796258)				93
C70391 (796259)				77
C70392 (796260)				<5
C70393 (796261)				88
C70394 (796262)				117
C70395 (796263)				53
C70396 (796264)				67

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AGAT WORK ORDER: 19B555409

PROJECT: AGAT00888

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 12, 2019	DATE RECEIVED: Dec 13, 2019	DATE REPORTED: Jan 03, 2020	SAMPLE TYPE: Drill Core
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	Analyte:	Zr
	Unit:	ppm
Sample ID (AGAT ID)	RDL:	5
C70397 (796265)		74
C70398 (796266)		100
C70399 (796267)		142
C70400 (796268)		145
C70401 (796269)		151
C70402 (796270)		151
C70403 (796271)		20
C70404 (796272)		21

Comments: RDL - Reported Detection Limit

796201-796272 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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PROJECT: AGAT00888

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 12, 2019 DATE RECEIVED: Dec 13, 2019 DATE REPORTED: Jan 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C70333 (796201)				0.089
C70334 (796202)				0.049
C70335 (796203)				0.023
C70336 (796204)				0.017
C70337 (796205)				0.008
C70338 (796206)				0.006
C70339 (796207)				0.018
C70340 (796208)				0.007
C70341 (796209)				0.015
C70342 (796210)				0.018
C70343 (796211)				0.034
C70344 (796212)				0.027
C70345 (796213)				0.039
C70346 (796214)				0.525
C70347 (796215)				0.013
C70348 (796216)				0.018
C70349 (796217)				0.08
C70350 (796218)				0.284
C70351 (796219)				0.177
C70352 (796220)				<0.001
C70353 (796221)				0.028
C70354 (796222)				0.020
C70355 (796223)				0.067
C70356 (796224)				0.016
C70357 (796225)				0.03
C70358 (796226)				0.031
C70359 (796227)				0.038
C70360 (796228)				0.067
C70361 (796229)				0.039
C70362 (796230)				0.104
C70363 (796231)				0.035
C70364 (796232)				0.020

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AGAT WORK ORDER: 19B555409

PROJECT: AGAT00888

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 12, 2019 DATE RECEIVED: Dec 13, 2019 DATE REPORTED: Jan 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C70365 (796233)				0.029
C70366 (796234)				0.327
C70367 (796235)				0.046
C70368 (796236)				0.063
C70369 (796237)				0.046
C70370 (796238)				0.053
C70371 (796239)				0.053
C70372 (796240)				<0.01
C70373 (796241)				0.026
C70374 (796242)				0.030
C70375 (796243)				0.081
C70376 (796244)				0.101
C70377 (796245)				0.093
C70378 (796246)				0.086
C70379 (796247)				0.026
C70380 (796248)				0.046
C70381 (796249)				0.003
C70382 (796250)				0.002
C70383 (796251)				1.38
C70384 (796252)				0.102
C70385 (796253)				0.161
C70386 (796254)				0.322
C70387 (796255)				0.117
C70388 (796256)				6.08
C70389 (796257)				0.553
C70390 (796258)				0.394
C70391 (796259)				0.856
C70392 (796260)				0.004
C70393 (796261)				0.365
C70394 (796262)				2.83
C70395 (796263)				4.06
C70396 (796264)				9.49

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AGAT WORK ORDER: 19B555409

PROJECT: AGAT00888

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 12, 2019 DATE RECEIVED: Dec 13, 2019 DATE REPORTED: Jan 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C70397 (796265)			2.26
C70398 (796266)			3.02
C70399 (796267)			0.293
C70400 (796268)			0.514
C70401 (796269)			0.334
C70402 (796270)			3.06
C70403 (796271)			2.40
C70404 (796272)			14.3

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B555409

PROJECT: AGAT00888

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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Dec 12, 2019

DATE RECEIVED: Dec 13, 2019

DATE REPORTED: Jan 03, 2020

SAMPLE TYPE: Drill Core

Analyte:	Au-Grav
Unit:	g/t
RDL:	0.5
Sample ID (AGAT ID)	
C70388 (796256)	4
C70396 (796264)	11.1
C70404 (796272)	17.5

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B555409

PROJECT: AGAT00888

5623 McADAM ROAD
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CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 12, 2019

DATE RECEIVED: Dec 13, 2019

DATE REPORTED: Jan 03, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70333 (796201)		86
C70350 (796218)		85
C70369 (796237)		87
C70387 (796255)		83
C70391 (796259)		79

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B555409

PROJECT: AGAT00888

5623 McADAM ROAD
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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 12, 2019 DATE RECEIVED: Dec 13, 2019 DATE REPORTED: Jan 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70333 (796201)		93.3
C70360 (796228)		94.6
C70389 (796257)		92.5

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	796201	< 0.5	< 0.5	0.0%	796216	< 0.5	< 0.5	0.0%	796226	0.7	0.7	0.0%	796241	< 0.5	< 0.5	0.0%
Al	796201	8.04	7.96	1.0%	796216	7.56	7.63	0.9%	796226	7.77	7.52	3.3%	796241	7.88	7.85	0.4%
As	796201	< 1	< 1	0.0%	796216	< 1	3		796226	< 1	2		796241	5	3	
Ba	796201	928	734	23.3%	796216	1720	1760	2.3%	796226	1750	1720	1.7%	796241	1640	1620	1.2%
Be	796201	3.71	3.55	4.4%	796216	3.1	3.0	3.3%	796226	2.51	2.44	2.8%	796241	2.3	2.3	0.0%
Bi	796201	< 1	< 1	0.0%	796216	< 1	< 1	0.0%	796226	< 1	< 1	0.0%	796241	< 1	< 1	0.0%
Ca	796201	2.78	2.93	5.3%	796216	2.89	3.01	4.1%	796226	3.00	3.00	0.0%	796241	3.18	3.20	0.6%
Cd	796201	< 0.5	< 0.5	0.0%	796216	< 0.5	< 0.5	0.0%	796226	< 0.5	< 0.5	0.0%	796241	< 0.5	< 0.5	0.0%
Ce	796201	72	70	2.8%	796216	105	107	1.9%	796226	106	107	0.9%	796241	110	110	0.0%
Co	796201	10.1	10.3	2.0%	796216	11.0	12.1	9.5%	796226	11.6	11.4	1.7%	796241	10.9	11.1	1.8%
Cr	796201	108	103	4.7%	796216	121	127	4.8%	796226	125	127	1.6%	796241	132	129	2.3%
Cu	796201	23.2	19.3	18.4%	796216	12.7	12.3	3.2%	796226	35.7	34.4	3.7%	796241	9.51	10.1	6.0%
Fe	796201	2.40	2.42	0.8%	796216	3.14	3.21	2.2%	796226	3.26	3.19	2.2%	796241	3.24	3.20	1.2%
Ga	796201	22	22	0.0%	796216	21	21	0.0%	796226	22	22	0.0%	796241	22	22	0.0%
In	796201	< 1	< 1	0.0%	796216	< 1	< 1	0.0%	796226	< 1	< 1	0.0%	796241	< 1	< 1	0.0%
K	796201	2.55	2.17	16.1%	796216	2.71	2.73	0.7%	796226	2.88	2.81	2.5%	796241	2.81	2.81	0.0%
La	796201	33	33	0.0%	796216	47	49	4.2%	796226	47	50	6.2%	796241	51	50	2.0%
Li	796201	29	30	3.4%	796216	30	30	0.0%	796226	18	17	5.7%	796241	28	29	3.5%
Mg	796201	1.35	1.39	2.9%	796216	1.73	1.76	1.7%	796226	1.80	1.78	1.1%	796241	1.88	1.87	0.5%
Mn	796201	403	432	6.9%	796216	623	637	2.2%	796226	782	775	0.9%	796241	633	628	0.8%
Mo	796201	6.9	8.0	14.8%	796216	4.3	4.6	6.7%	796226	4.4	3.6	20.0%	796241	4.32	4.35	0.7%
Na	796201	3.11	3.21	3.2%	796216	3.53	3.62	2.5%	796226	2.80	2.70	3.6%	796241	2.57	2.63	2.3%
Ni	796201	61.0	63.1	3.4%	796216	40.7	42.3	3.9%	796226	43.4	42.7	1.6%	796241	43.2	42.3	2.1%
P	796201	854	872	2.1%	796216	1400	1430	2.1%	796226	1380	1390	0.7%	796241	1410	1380	2.2%
Pb	796201	< 20	< 20	0.0%	796216	< 20	< 20	0.0%	796226	< 20	< 20	0.0%	796241	< 20	< 20	0.0%
Rb	796201	< 50	< 50	0.0%	796216	< 50	< 50	0.0%	796226	< 50	< 50	0.0%	796241	< 50	< 50	0.0%
S	796201	0.557	0.519	7.1%	796216	0.26	0.26	0.0%	796226	0.618	0.571	7.9%	796241	0.34	0.34	0.0%
Sb	796201	< 1	< 1	0.0%	796216	< 1	1		796226	< 1	< 1	0.0%	796241	< 1	< 1	0.0%
Sc	796201	8	8	0.0%	796216	10	10	0.0%	796226	10	10	0.0%	796241	10	10	0.0%
Se	796201	< 10	< 10	0.0%	796216	< 10	< 10	0.0%	796226	< 10	< 10	0.0%	796241	< 10	< 10	0.0%
Sn	796201	< 5	< 5	0.0%	796216	< 5	< 5	0.0%	796226	< 5	< 5	0.0%	796241	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	796201	684	677	1.0%	796216	1240	1250	0.8%	796226	1310	1260	3.9%	796241	1270	1350	6.1%
Ta	796201	< 10	< 10	0.0%	796216	< 10	< 10	0.0%	796226	< 10	< 10	0.0%	796241	< 10	< 10	0.0%
Te	796201	< 10	< 10	0.0%	796216	< 10	< 10	0.0%	796226	< 10	< 10	0.0%	796241	< 10	< 10	0.0%
Th	796201	< 5	< 5	0.0%	796216	< 5	< 5	0.0%	796226	< 5	< 5	0.0%	796241	< 5	< 5	0.0%
Ti	796201	0.24	0.24	0.0%	796216	0.27	0.27	0.0%	796226	0.284	0.286	0.7%	796241	0.295	0.293	0.7%
Tl	796201	< 5	< 5	0.0%	796216	< 5	< 5	0.0%	796226	< 5	< 5	0.0%	796241	< 5	< 5	0.0%
U	796201	< 50	< 50	0.0%	796216	< 50	< 50	0.0%	796226	< 50	< 50	0.0%	796241	< 50	< 50	0.0%
V	796201	61.8	60.2	2.6%	796216	75.4	78.5	4.0%	796226	78.8	80.0	1.5%	796241	78.4	78.6	0.3%
W	796201	36	30	18.2%	796216	< 1	< 1	0.0%	796226	< 1	< 1	0.0%	796241	< 1	< 1	0.0%
Y	796201	11	10	9.5%	796216	24	25	4.1%	796226	30	30	0.0%	796241	31	30	3.3%
Zn	796201	51.2	52.0	1.6%	796216	72.9	74.7	2.4%	796226	82.8	83.5	0.8%	796241	67.2	68.2	1.5%
Zr	796201	111	107	3.7%	796216	166	173	4.1%	796226	170	168	1.2%	796241	171	180	5.1%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	796251	1.6	1.6	0.0%	796266	0.6	0.9									
Al	796251	7.18	7.34	2.2%	796266	5.19	5.49	5.6%								
As	796251	6	5	18.2%	796266	< 1	< 1	0.0%								
Ba	796251	609	608	0.2%	796266	679	701	3.2%								
Be	796251	9.91	9.84	0.7%	796266	27.7	29.0	4.6%								
Bi	796251	< 1	< 1	0.0%	796266	< 1	< 1	0.0%								
Ca	796251	2.53	2.68	5.8%	796266	3.79	3.95	4.1%								
Cd	796251	< 0.5	< 0.5	0.0%	796266	< 0.5	< 0.5	0.0%								
Ce	796251	66	67	1.5%	796266	63	65	3.1%								
Co	796251	10.8	11.0	1.8%	796266	19.0	19.2	1.0%								
Cr	796251	124	127	2.4%	796266	423	430	1.6%								
Cu	796251	80.1	74.7	7.0%	796266	14.4	14.6	1.4%								
Fe	796251	3.02	3.14	3.9%	796266	4.44	4.62	4.0%								
Ga	796251	22	23	4.4%	796266	18	20	10.5%								
In	796251	< 1	< 1	0.0%	796266	< 1	< 1	0.0%								
K	796251	1.71	1.72	0.6%	796266	1.65	1.76	6.5%								
La	796251	30	30	0.0%	796266	27	28	3.6%								
Li	796251	33	31	6.3%	796266	220	235	6.6%								
Mg	796251	1.62	1.60	1.2%	796266	3.39	3.57	5.2%								
Mn	796251	625	648	3.6%	796266	1440	1510	4.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	796251	6.46	6.24	3.5%	796266	5.8	5.9	1.7%								
Na	796251	2.97	2.97	0.0%	796266	2.33	2.46	5.4%								
Ni	796251	70.1	62.7	11.1%	796266	90.5	91.4	1.0%								
P	796251	829	875	5.4%	796266	1090	1130	3.6%								
Pb	796251	< 20	< 20	0.0%	796266	< 20	< 20	0.0%								
Rb	796251	< 50	< 50	0.0%	796266	< 50	< 50	0.0%								
S	796251	0.35	0.35	0.0%	796266	0.60	0.60	0.0%								
Sb	796251	< 1	< 1	0.0%	796266	2	< 1									
Sc	796251	8	8	0.0%	796266	16	17	6.1%								
Se	796251	< 10	< 10	0.0%	796266	< 10	< 10	0.0%								
Sn	796251	< 5	< 5	0.0%	796266	< 5	< 5	0.0%								
Sr	796251	824	829	0.6%	796266	465	484	4.0%								
Ta	796251	< 10	< 10	0.0%	796266	< 10	< 10	0.0%								
Te	796251	< 10	< 10	0.0%	796266	< 10	< 10	0.0%								
Th	796251	< 5	< 5	0.0%	796266	< 5	< 5	0.0%								
Ti	796251	0.352	0.390	10.2%	796266	0.211	0.220	4.2%								
Tl	796251	< 5	< 5	0.0%	796266	< 5	< 5	0.0%								
U	796251	< 50	< 50	0.0%	796266	< 50	< 50	0.0%								
V	796251	86.5	90.5	4.5%	796266	146	150	2.7%								
W	796251	< 1	< 1	0.0%	796266	< 1	2									
Y	796251	10	10	0.0%	796266	19	19	0.0%								
Zn	796251	99.8	95.2	4.7%	796266	66.3	65.8	0.8%								
Zr	796251	110	116	5.3%	796266	100	100	0.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	796201	0.089	0.115	26%	796216	0.018	0.018	0.1%	796241	0.026	0.028	9.2%	796251	1.38	1.15	18.6%
Parameter	REPLICATE #5															
	Sample ID	Original	Replicate	RPD												
Au	796266	3.02	3.58	17.0%												

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.03	100%	90% - 110%
Al	10.95	9.99	91%	90% - 110%	8.17	8.01	98%	90% - 110%	6.96	6.77	97%	90% - 110%	4.75	4.96	104%	90% - 110%
As					26	26	99%	90% - 110%	124	126	101%	90% - 110%				
Ba	340	324	95%	90% - 110%	540	523	97%	90% - 110%	186	182	98%	90% - 110%	216	216	100%	90% - 110%
Be	2.6	2.6	100%	90% - 110%	4.0	3	74%	90% - 110%								
Ca	5.72	5.56	97%	90% - 110%	0.907	0.887	98%	90% - 110%	4.01	3.85	96%	90% - 110%	10	10	95%	90% - 110%
Ce	122	110	90%	90% - 110%	98	100	102%	90% - 110%	24	23	95%	90% - 110%				
Co									22.1	20.5	93%	90% - 110%	191	181	95%	90% - 110%
Cr	12	11	91%	90% - 110%	60.3	62.3	103%	90% - 110%					670	707	105%	90% - 110%
Cu					150	147	98%	90% - 110%	88.6	81.5	92%	90% - 110%	7120	7027	99%	90% - 110%
Fe	4.34	4.16	96%	90% - 110%	3.77	3.71	98%	90% - 110%	7.56	7.12	94%	90% - 110%	12.71	12.16	96%	90% - 110%
Ga	35	35	101%	90% - 110%												
K	1.37	1.32	96%	90% - 110%					2.021	1.962	97%	90% - 110%	0.1021	0.1105	108%	90% - 110%
La	58	56	96%	90% - 110%	44	45	102%	90% - 110%					8.47	8.47	100%	90% - 110%
Li	37	35	95%	90% - 110%	47	45	95%	90% - 110%								
Mg	0.325	0.299	92%	90% - 110%	1.10	1.06	96%	90% - 110%	2.412	2.35	97%	90% - 110%	7.41	7.42	100%	90% - 110%
Mn					780	752	96%	90% - 110%	1510	1420	94%	90% - 110%				
Mo					14	13	91%	90% - 110%								
Na	5.267	5.116	97%	90% - 110%	1.624	1.636	101%	90% - 110%	0.617	0.636	103%	90% - 110%	0.112	0.122	109%	90% - 110%
Ni	9	7	76%	90% - 110%	32	34	107%	90% - 110%	77.1	76.4	99%	90% - 110%	2480	2264	91%	90% - 110%
P					750	754	101%	90% - 110%	892	885	99%	90% - 110%	731	744	102%	90% - 110%
Pb					31	29	93%	90% - 110%								
S									0.348	0.333	96%	90% - 110%				
Sb													1.8	1.4	78%	90% - 110%
Sc	1.1	0.9	83%	90% - 110%	12	12	102%	90% - 110%					21.33	21.27	100%	90% - 110%
Sr	1191	1106	92%	90% - 110%	144	142	99%	90% - 110%	92.8	87.4	94%	90% - 110%	39	38	98%	90% - 110%
Ti	0.172	0.167	97%	90% - 110%	0.53	0.48	90%	90% - 110%					0.419	0.419	100%	90% - 110%
V	8	7	89%	90% - 110%	77	80	104%	90% - 110%					158	171	108%	90% - 110%
Y	119	117	98%	90% - 110%									12.67	13.24	105%	90% - 110%
Zn	93	94	101%	90% - 110%	130	124	95%	90% - 110%	208	198	95%	90% - 110%	112	106	95%	90% - 110%
Zr													35.7	36.9	103%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.75	100%	90% - 110%	6.56	6.39	97%	90% - 110%	1.063	1.04	98%	90% - 110%	2.01	2.13	106%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00888
 SAMPLING SITE:

AGAT WORK ORDER: 19B555409
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00888
 SAMPLING SITE:

AGAT WORK ORDER: 19B555409
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Au-Grav	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00889

AGAT WORK ORDER: 19B556538

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Dec 31, 2019

PAGES (INCLUDING COVER): 30

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B556538

PROJECT: AGAT00889

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 15, 2019 DATE RECEIVED: Dec 16, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70405 (806204)		1.68
C70406 (806205)		0.09
C70407 (806206)		1.82
C70408 (806207)		1.24
C70409 (806208)		1.12
C70410 (806209)		1.16
C70411 (806210)		1.19
C70412 (806211)		0.68
C70413 (806212)		1.15
C70414 (806213)		1.17
C70415 (806214)		1.06
C70416 (806215)		1.15
C70417 (806216)		1.18
C70418 (806217)		1.18
C70419 (806218)		1.14
C70420 (806219)		0.97
C70421 (806220)		2.59
C70422 (806221)		2.45
C70423 (806222)		1.02
C70424 (806223)		1.06
C70425 (806224)		1.25
C70426 (806225)		0.09
C70427 (806226)		1.20
C70428 (806227)		1.22
C70429 (806228)		1.18
C70430 (806229)		1.21
C70431 (806230)		0.99
C70432 (806231)		0.64
C70433 (806232)		1.21
C70434 (806233)		1.16
C70435 (806234)		0.89

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B556538

PROJECT: AGAT00889

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 15, 2019 DATE RECEIVED: Dec 16, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70436 (806235)		0.72
C70437 (806236)		1.11
C70438 (806237)		1.11
C70439 (806238)		1.70
C70440 (806239)		1.53
C70441 (806240)		1.40
C70442 (806241)		1.21
C70443 (806242)		0.76
C70444 (806243)		0.79
C70445 (806244)		0.68
C70446 (806245)		0.15
C70447 (806246)		0.79
C70448 (806247)		0.94
C70449 (806248)		1.04
C70450 (806249)		1.03
C70451 (806250)		0.94
C70452 (806251)		0.66
C70453 (806252)		0.90
C70454 (806253)		0.92
C70455 (806254)		0.70
C70456 (806255)		0.69
C70457 (806256)		0.72
C70458 (806257)		0.72
C70459 (806258)		0.66
C70460 (806259)		0.63
C70461 (806260)		0.70
C70462 (806261)		0.83
C70463 (806262)		0.71
C70464 (806263)		0.72
C70465 (806264)		0.65
C70466 (806265)		0.15

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B556538

PROJECT: AGAT00889

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 15, 2019	DATE RECEIVED: Dec 16, 2019	DATE REPORTED: Dec 31, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70467 (806266)		0.70
C70468 (806267)		0.69
C70469 (806268)		1.04
C70470 (806269)		1.02
C70471 (806270)		0.94
C70472 (806271)		0.64
C70473 (806272)		1.02
C70474 (806273)		0.87
C70475 (806274)		0.89
C70476 (806275)		0.70

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B556538

PROJECT: AGAT00889

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 15, 2019	DATE RECEIVED: Dec 16, 2019							DATE REPORTED: Dec 31, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70405 (806204)	4.4	4.56	<1	524	9.6	<1	0.37	<0.5	10	7.1	26.4	66.3	6.86	23	
C70406 (806205)	<0.5	7.16	3	91	<0.5	<1	7.65	0.6	8	41.8	154	165	7.41	30	
C70407 (806206)	5.8	4.03	<1	345	8.9	<1	0.35	<0.5	14	6.8	25.9	65.3	8.27	25	
C70408 (806207)	4.5	4.65	<1	292	7.9	<1	0.71	<0.5	19	7.8	39.0	60.5	9.25	30	
C70409 (806208)	0.9	4.03	<1	755	3.7	<1	7.77	<0.5	136	43.4	430	191	10.3	40	
C70410 (806209)	9.6	5.65	<1	552	10.1	<1	2.06	<0.5	41	11.4	45.8	61.6	10.1	35	
C70411 (806210)	5.9	6.27	<1	756	18.5	<1	3.46	<0.5	103	18.2	326	6.2	6.13	27	
C70412 (806211)	<0.5	0.07	<1	19	<0.5	<1	29.8	<0.5	<1	<0.5	5.8	<0.5	0.17	<5	
C70413 (806212)	3.2	5.99	<1	692	13.6	<1	2.30	<0.5	50	14.1	174	18.7	6.57	26	
C70414 (806213)	3.4	6.44	1	1020	15.1	<1	1.13	<0.5	21	5.8	21.2	48.1	8.97	32	
C70415 (806214)	3.2	5.74	<1	629	8.4	<1	0.58	<0.5	19	7.7	22.0	75.8	7.00	26	
C70416 (806215)	4.0	5.28	<1	433	5.8	<1	0.44	<0.5	14	9.2	27.3	90.1	9.07	30	
C70417 (806216)	4.1	4.80	<1	498	3.8	<1	0.42	<0.5	18	6.7	22.6	47.1	7.19	26	
C70418 (806217)	5.1	4.79	<1	496	4.0	<1	0.42	<0.5	18	6.8	21.2	43.9	7.10	25	
C70419 (806218)	6.3	5.10	<1	575	3.5	<1	0.50	<0.5	19	11.5	21.9	94.8	10.6	34	
C70420 (806219)	4.6	6.71	<1	902	7.3	<1	1.40	<0.5	27	7.0	29.7	66.3	9.22	32	
C70421 (806220)	0.6	7.12	<1	1240	5.8	<1	2.19	<0.5	96	12.5	115	10.7	3.54	23	
C70422 (806221)	0.5	7.57	<1	1600	7.0	<1	1.88	<0.5	99	9.5	115	5.6	3.58	24	
C70423 (806222)	5.8	4.11	<1	150	7.5	<1	1.02	<0.5	28	22.4	52.4	209	11.7	34	
C70424 (806223)	4.1	5.02	<1	401	15.5	<1	1.23	<0.5	35	15.0	62.3	179	10.9	33	
C70425 (806224)	5.1	5.20	<1	122	16.3	<1	1.05	<0.5	24	29.6	47.7	186	11.1	34	
C70426 (806225)	<0.5	7.46	726	650	2.1	<1	0.72	16.6	78	10.7	90.5	29.7	3.69	23	
C70427 (806226)	6.9	6.07	<1	590	12.5	<1	0.90	0.5	25	12.8	73.3	126	9.30	34	
C70428 (806227)	4.6	6.18	<1	512	12.7	<1	0.93	<0.5	26	14.3	73.4	138	9.72	36	
C70429 (806228)	5.1	4.39	<1	480	12.3	<1	1.03	<0.5	27	21.1	45.4	162	8.64	28	
C70430 (806229)	3.4	6.40	<1	669	16.7	<1	0.91	<0.5	11	21.5	64.7	129	8.84	34	
C70431 (806230)	2.7	4.63	<1	244	12.6	<1	0.42	<0.5	7	12.0	74.2	123	8.94	31	
C70432 (806231)	<0.5	0.09	<1	31	<0.5	<1	29.6	<0.5	<1	0.7	4.3	1.0	0.16	<5	
C70433 (806232)	13.9	6.82	<1	379	12.1	<1	0.47	<0.5	10	39.8	85.8	56.6	7.94	34	
C70434 (806233)	3.9	6.93	<1	352	13.2	<1	0.48	<0.5	8	53.3	77.8	67.1	8.61	35	
C70435 (806234)	2.2	6.26	2	304	12.9	<1	0.66	<0.5	23	22.7	45.9	66.4	6.95	27	
C70436 (806235)	3.8	4.99	<1	329	10.9	<1	0.45	<0.5	21	11.4	31.5	99.2	8.55	27	

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AGAT WORK ORDER: 19B556538

PROJECT: AGAT00889

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 15, 2019	DATE RECEIVED: Dec 16, 2019							DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70437 (806236)	3.9	5.70	<1	485	12.4	<1	1.53	<0.5	37	11.1	50.8	77.7	9.33	31	
C70438 (806237)	3.1	5.73	<1	461	12.0	<1	1.75	0.5	38	12.3	58.8	78.3	9.37	32	
C70439 (806238)	<0.5	2.46	<1	618	2.9	<1	6.21	<0.5	109	65.9	406	116	8.76	34	
C70440 (806239)	1.5	7.58	5	1440	4.7	<1	2.43	<0.5	116	8.1	31.9	31.7	2.94	22	
C70441 (806240)	1.9	7.87	2	1290	8.9	<1	2.09	<0.5	113	8.2	28.7	40.7	3.08	22	
C70442 (806241)	3.6	5.03	2	661	12.3	<1	0.56	<0.5	23	22.5	34.3	106	5.78	22	
C70443 (806242)	2.1	3.13	<1	154	16.6	<1	0.73	<0.5	12	17.4	42.2	74.7	4.43	16	
C70444 (806243)	0.5	2.51	2	39	18.6	<1	0.65	<0.5	4	5.3	27.8	23.5	1.72	9	
C70445 (806244)	<0.5	0.06	3	33	<0.5	<1	27.2	<0.5	<1	<0.5	6.2	<0.5	0.15	<5	
C70446 (806245)	0.9	6.05	35	202	<0.5	<1	5.12	1.2	10	34.7	240	131	6.36	25	
C70447 (806246)	1.0	1.91	<1	42	13.7	<1	0.50	<0.5	2	7.9	42.7	25.1	1.95	9	
C70448 (806247)	5.7	5.21	<1	416	15.6	<1	0.65	<0.5	4	40.7	73.4	124	6.14	24	
C70449 (806248)	4.5	4.27	<1	242	11.3	<1	0.14	<0.5	6	34.4	88.1	120	6.11	24	
C70450 (806249)	6.5	4.27	<1	279	12.4	<1	0.14	<0.5	4	34.4	72.1	111	5.41	21	
C70451 (806250)	5.0	4.49	3	309	15.6	<1	0.21	<0.5	7	30.0	66.9	117	5.28	20	
C70452 (806251)	<0.5	0.07	<1	20	<0.5	<1	31.5	<0.5	<1	<0.5	4.6	<0.5	0.13	<5	
C70453 (806252)	4.1	4.81	4	326	5.1	<1	0.32	<0.5	10	28.5	61.6	108	5.16	21	
C70454 (806253)	4.0	5.48	<1	424	6.4	<1	0.16	<0.5	16	32.7	57.6	122	5.63	23	
C70455 (806254)	4.6	5.65	<1	369	6.3	<1	0.19	<0.5	12	36.7	79.4	111	5.09	23	
C70456 (806255)	5.5	4.28	<1	374	12.8	<1	0.13	<0.5	5	45.2	77.3	130	5.75	21	
C70457 (806256)	1.5	2.71	2	119	20.9	<1	0.53	<0.5	5	11.7	37.0	37.2	1.67	10	
C70458 (806257)	1.6	2.64	<1	115	23.0	<1	0.55	<0.5	4	12.0	37.3	38.9	1.63	9	
C70459 (806258)	<0.5	0.06	2	22	<0.5	<1	29.8	<0.5	<1	<0.5	4.7	<0.5	0.13	<5	
C70460 (806259)	0.5	1.30	1	70	14.4	<1	0.40	<0.5	3	5.2	44.5	12.3	0.77	<5	
C70461 (806260)	3.8	1.55	<1	79	9.0	<1	0.27	<0.5	3	27.1	34.8	60.8	2.79	10	
C70462 (806261)	5.9	5.19	<1	256	11.0	<1	0.25	<0.5	5	54.9	77.3	146	6.34	25	
C70463 (806262)	5.0	4.99	<1	327	10.4	<1	0.27	<0.5	11	37.6	84.2	107	4.90	20	
C70464 (806263)	4.6	5.79	<1	381	11.5	<1	0.33	<0.5	12	40.9	96.6	130	5.74	26	
C70465 (806264)	3.3	3.38	<1	172	14.9	<1	0.53	<0.5	5	25.6	59.8	80.3	3.98	17	
C70466 (806265)	0.9	6.20	25	198	<0.5	<1	5.36	1.0	11	33.9	225	139	6.49	26	
C70467 (806266)	2.0	1.14	2	27	10.1	<1	0.31	<0.5	6	9.1	36.7	24.9	1.70	6	
C70468 (806267)	2.2	1.41	1	123	5.3	<1	0.15	<0.5	5	16.3	50.3	60.9	3.12	10	

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PROJECT: AGAT00889

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 15, 2019	DATE RECEIVED: Dec 16, 2019							DATE REPORTED: Dec 31, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70469 (806268)	3.5	5.15	2	497	21.3	<1	0.30	<0.5	14	48.2	67.2	88.5	5.70	24	
C70470 (806269)	4.2	5.86	<1	546	20.2	<1	0.28	<0.5	9	39.8	70.5	75.5	5.51	24	
C70471 (806270)	4.1	5.38	1	499	47.4	<1	0.36	<0.5	14	32.7	72.9	113	5.77	24	
C70472 (806271)	<0.5	0.09	1	26	<0.5	<1	29.5	<0.5	<1	<0.5	2.8	<0.5	0.13	<5	
C70473 (806272)	2.8	2.84	<1	84	72.6	<1	0.75	<0.5	4	23.9	48.4	78.0	3.74	14	
C70474 (806273)	0.7	0.15	<1	11	47.5	<1	0.34	<0.5	<1	4.6	22.4	21.0	1.10	6	
C70475 (806274)	1.7	0.58	2	27	30.7	<1	0.24	<0.5	4	10.6	44.3	37.1	2.05	9	
C70476 (806275)	<0.5	0.06	<1	24	<0.5	<1	29.1	<0.5	<1	0.8	3.8	<0.5	0.13	<5	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 15, 2019

DATE RECEIVED: Dec 16, 2019

DATE REPORTED: Dec 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C70405 (806204)		<1	2.80	5	27	0.56	295	131	1.00	17.7	166	<20	<50	2.59	<1
C70406 (806205)		<1	0.23	4	14	4.53	1290	2.2	1.67	109	383	<20	<50	0.22	<1
C70407 (806206)		<1	2.29	7	30	0.81	2220	90.3	0.79	13.6	136	<20	<50	2.72	<1
C70408 (806207)		<1	2.16	10	36	1.19	2430	59.9	1.48	16.7	214	<20	<50	2.55	<1
C70409 (806208)		<1	3.03	61	36	5.90	1720	4.0	1.55	157	1850	<20	<50	0.28	<1
C70410 (806209)		<1	2.12	20	41	1.97	3060	22.0	1.97	26.3	613	<20	<50	1.93	<1
C70411 (806210)		<1	2.75	45	39	4.61	1560	5.2	0.86	97.9	1960	<20	<50	0.32	<1
C70412 (806211)		<1	0.02	<2	2	2.15	105	1.1	0.03	0.8	84	<20	<50	<0.01	<1
C70413 (806212)		<1	2.11	22	31	2.78	1690	20.5	1.40	55.5	970	<20	<50	0.96	<1
C70414 (806213)		<1	2.10	11	48	1.16	2150	34.3	2.04	9.0	195	<20	<50	1.92	<1
C70415 (806214)		<1	3.33	10	34	0.64	442	66.8	1.42	20.6	217	<20	<50	2.34	<1
C70416 (806215)		<1	2.99	7	48	0.90	1510	24.9	1.11	23.6	181	<20	<50	2.90	<1
C70417 (806216)		<1	2.67	10	52	0.91	1950	29.4	0.96	12.5	190	<20	<50	1.72	<1
C70418 (806217)		<1	2.62	9	52	0.89	2030	29.9	0.96	12.5	195	<20	<50	1.69	<1
C70419 (806218)		<1	2.50	10	68	1.39	4440	15.4	0.93	17.9	240	<20	<50	2.61	<1
C70420 (806219)		<1	2.08	14	53	1.62	5160	6.8	1.89	18.7	420	<20	<50	1.98	<1
C70421 (806220)		<1	2.36	43	40	2.30	774	3.6	1.86	66.0	1580	<20	<50	0.38	<1
C70422 (806221)		<1	2.78	44	41	2.45	809	3.1	1.89	60.6	1650	<20	<50	0.16	<1
C70423 (806222)		<1	1.14	14	27	1.04	6020	8.6	1.16	63.6	542	<20	<50	5.02	<1
C70424 (806223)		<1	1.41	17	33	1.21	3190	8.0	1.59	57.7	642	<20	<50	4.17	<1
C70425 (806224)		<1	1.90	11	33	0.85	2290	7.0	1.69	57.8	563	<20	<50	4.83	<1
C70426 (806225)		<1	2.77	39	43	1.56	327	1.2	0.73	57.7	550	<20	<50	0.16	661
C70427 (806226)		<1	3.27	11	46	1.34	3570	6.2	1.43	44.4	562	<20	<50	2.99	<1
C70428 (806227)		<1	3.23	12	48	1.37	3590	5.5	1.53	46.8	552	<20	<50	3.30	<1
C70429 (806228)		<1	1.42	12	24	1.05	2620	6.3	1.34	43.8	430	<20	<50	3.47	<1
C70430 (806229)		<1	2.97	5	50	1.40	1670	4.9	1.83	43.6	359	<20	<50	2.85	<1
C70431 (806230)		<1	2.83	3	51	1.45	1100	3.9	0.91	40.7	407	<20	<50	2.54	<1
C70432 (806231)		<1	0.04	<2	1	1.33	105	1.5	0.03	1.3	79	<20	<50	<0.01	2
C70433 (806232)		<1	4.69	4	75	2.00	2280	5.9	1.08	64.6	389	<20	61	1.55	<1
C70434 (806233)		<1	4.41	3	106	2.06	1460	7.1	2.11	71.1	410	<20	<50	2.15	<1
C70435 (806234)		<1	3.85	10	115	1.63	1380	5.9	2.67	41.3	208	<20	<50	1.95	<1
C70436 (806235)		<1	2.57	10	32	1.35	5510	9.5	1.01	24.3	194	<20	<50	2.50	<1

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DATE SAMPLED: Dec 15, 2019	DATE RECEIVED: Dec 16, 2019					DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C70437 (806236)	<1	2.96	19	52	2.19	7590	8.4	1.95	27.9	674	<20	<50	1.81	<1	
C70438 (806237)	<1	3.00	20	52	2.32	7620	8.1	1.93	32.0	619	<20	<50	1.70	<1	
C70439 (806238)	<1	1.97	57	58	9.40	1370	4.5	1.52	475	1860	<20	<50	0.27	<1	
C70440 (806239)	<1	1.88	54	27	1.17	561	4.4	3.27	22.2	1330	<20	<50	0.68	<1	
C70441 (806240)	<1	1.87	51	13	1.09	562	4.8	3.14	17.5	1210	<20	<50	0.88	<1	
C70442 (806241)	<1	3.54	11	19	0.68	962	12.3	1.29	29.6	418	<20	<50	2.50	<1	
C70443 (806242)	<1	1.19	5	15	0.49	406	9.6	1.15	25.5	857	<20	<50	1.69	<1	
C70444 (806243)	<1	0.44	<2	10	0.30	215	7.2	1.18	9.9	242	<20	<50	0.52	<1	
C70445 (806244)	<1	0.02	<2	1	1.34	86	1.9	0.02	0.6	61	<20	<50	<0.01	<1	
C70446 (806245)	<1	0.48	5	21	4.17	1060	4.0	1.86	120	377	<20	<50	0.48	<1	
C70447 (806246)	<1	0.47	<2	11	0.36	239	8.0	0.85	15.1	88	<20	<50	0.60	<1	
C70448 (806247)	<1	2.99	<2	27	0.65	502	6.7	1.38	53.2	158	<20	<50	2.67	<1	
C70449 (806248)	<1	2.60	2	30	0.56	375	9.1	0.61	54.5	178	<20	<50	2.74	<1	
C70450 (806249)	<1	2.59	<2	23	0.38	295	9.6	0.85	50.0	177	<20	<50	2.51	<1	
C70451 (806250)	<1	3.19	3	18	0.38	317	8.2	0.98	48.5	278	<20	<50	2.94	<1	
C70452 (806251)	<1	0.02	<2	1	1.11	86	1.6	0.03	0.6	63	<20	<50	<0.01	<1	
C70453 (806252)	<1	3.26	4	23	0.50	337	6.7	0.99	41.6	216	<20	<50	2.46	<1	
C70454 (806253)	<1	3.82	7	20	0.47	296	8.2	1.15	44.5	306	<20	<50	2.50	<1	
C70455 (806254)	<1	3.38	5	24	0.43	268	8.6	1.08	50.3	519	<20	<50	2.49	<1	
C70456 (806255)	<1	3.04	<2	20	0.30	223	19.4	0.72	57.1	251	<20	<50	2.80	<1	
C70457 (806256)	<1	0.70	<2	6	0.13	110	8.4	1.28	20.5	383	<20	<50	0.72	<1	
C70458 (806257)	<1	0.64	<2	5	0.11	110	10.1	1.27	18.0	394	<20	<50	0.67	<1	
C70459 (806258)	<1	0.01	<2	1	1.14	80	1.3	0.02	1.4	67	<20	<50	<0.01	<1	
C70460 (806259)	<1	0.40	<2	3	0.07	72	6.9	0.64	9.9	453	<20	<50	0.26	1	
C70461 (806260)	<1	0.67	<2	8	0.24	160	6.7	0.56	31.3	315	<20	<50	1.21	<1	
C70462 (806261)	<1	2.61	<2	30	0.52	292	7.2	1.01	74.0	235	<20	<50	2.71	<1	
C70463 (806262)	<1	3.04	4	30	0.47	279	8.5	1.04	53.8	248	<20	<50	2.15	<1	
C70464 (806263)	<1	3.69	5	35	0.61	374	8.2	1.26	63.4	242	<20	<50	2.38	<1	
C70465 (806264)	<1	1.56	2	17	0.53	335	9.9	1.17	36.8	251	<20	<50	1.55	<1	
C70466 (806265)	<1	0.45	5	21	4.23	1090	3.8	1.98	117	365	<20	<50	0.45	<1	
C70467 (806266)	<1	0.31	2	5	0.21	152	11.4	0.49	16.4	295	<20	<50	0.51	<1	
C70468 (806267)	<1	0.92	2	7	0.34	228	9.1	0.46	31.7	95	<20	<50	1.26	2	

Certified By:



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AGAT WORK ORDER: 19B556538

PROJECT: AGAT00889

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 15, 2019	DATE RECEIVED: Dec 16, 2019		DATE REPORTED: Dec 31, 2019				SAMPLE TYPE: Drill Core							
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
Sample ID (AGAT ID)	RDL:													
C70469 (806268)	<1	4.43	6	31	0.91	568	6.4	0.97	58.8	337	23	<50	1.95	<1
C70470 (806269)	<1	5.04	3	37	0.96	568	5.6	0.94	58.5	303	<20	<50	1.56	<1
C70471 (806270)	<1	4.28	6	32	0.77	439	6.1	1.17	55.5	242	<20	<50	2.07	<1
C70472 (806271)	<1	0.05	<2	2	1.87	97	1.1	0.03	0.8	78	<20	<50	<0.01	4
C70473 (806272)	<1	0.92	<2	11	0.47	245	9.6	1.12	32.0	146	<20	<50	1.50	<1
C70474 (806273)	<1	0.04	<2	4	0.27	130	7.9	0.04	5.9	23	<20	<50	0.37	<1
C70475 (806274)	<1	0.37	<2	8	0.35	191	8.3	0.11	16.5	84	<20	<50	0.71	<1
C70476 (806275)	<1	0.01	<2	1	1.31	91	1.5	0.02	0.7	64	<20	<50	<0.01	2

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 15, 2019	DATE RECEIVED: Dec 16, 2019					DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C70405 (806204)	5	<10	<5	202	<10	<10	<5	0.16	<5	<50	815	<1	2	35.1	
C70406 (806205)	45	<10	<5	174	<10	<10	<5	0.63	<5	<50	294	<1	20	84.2	
C70407 (806206)	5	<10	<5	164	<10	<10	<5	0.13	<5	<50	730	<1	6	45.5	
C70408 (806207)	8	<10	<5	214	<10	<10	<5	0.24	<5	<50	428	<1	8	59.2	
C70409 (806208)	33	<10	5	795	<10	<10	<5	2.48	<5	<50	319	<1	24	111	
C70410 (806209)	9	<10	<5	417	<10	<10	<5	0.63	<5	<50	253	<1	12	71.1	
C70411 (806210)	22	<10	<5	319	<10	<10	<5	0.44	<5	<50	158	<1	27	110	
C70412 (806211)	1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.7	<1	2	4.1	
C70413 (806212)	12	<10	<5	471	<10	<10	<5	0.28	<5	<50	228	<1	17	78.2	
C70414 (806213)	6	<10	<5	530	<10	<10	<5	0.17	<5	<50	357	<1	9	64.0	
C70415 (806214)	6	<10	<5	315	<10	<10	<5	0.20	<5	<50	291	<1	3	40.0	
C70416 (806215)	8	<10	<5	196	<10	<10	<5	0.18	<5	<50	251	<1	6	50.2	
C70417 (806216)	8	<10	<5	199	<10	<10	<5	0.17	<5	<50	159	<1	7	49.1	
C70418 (806217)	8	<10	<5	201	<10	<10	<5	0.17	<5	<50	158	<1	8	49.1	
C70419 (806218)	10	<10	<5	230	<10	10	<5	0.15	<5	<50	169	<1	10	67.7	
C70420 (806219)	11	<10	<5	561	<10	<10	<5	0.20	<5	<50	90.1	<1	14	75.2	
C70421 (806220)	10	<10	<5	777	<10	<10	<5	0.31	<5	<50	68.8	<1	25	87.5	
C70422 (806221)	10	<10	<5	981	<10	<10	<5	0.32	6	<50	71.2	<1	25	110	
C70423 (806222)	7	<10	<5	393	<10	11	<5	0.14	<5	<50	78.5	<1	15	62.6	
C70424 (806223)	16	<10	<5	505	<10	<10	<5	0.20	<5	<50	102	<1	20	80.7	
C70425 (806224)	20	<10	<5	502	<10	10	<5	0.26	<5	<50	173	<1	16	71.2	
C70426 (806225)	15	<10	<5	99	<10	<10	<5	0.49	<5	<50	106	<1	16	94.9	
C70427 (806226)	35	<10	<5	467	<10	<10	<5	0.42	<5	<50	270	<1	14	104	
C70428 (806227)	35	<10	<5	467	<10	<10	<5	0.43	<5	<50	268	<1	16	109	
C70429 (806228)	17	<10	<5	450	<10	<10	<5	0.19	<5	<50	115	<1	19	69.2	
C70430 (806229)	38	<10	<5	472	<10	<10	<5	0.46	6	<50	335	<1	8	106	
C70431 (806230)	38	<10	<5	180	<10	<10	<5	0.45	<5	<50	381	<1	4	97.7	
C70432 (806231)	1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	2.1	<1	2	19.9	
C70433 (806232)	62	<10	<5	244	<10	<10	<5	0.65	6	<50	448	<1	12	148	
C70434 (806233)	44	<10	<5	233	<10	<10	<5	0.52	<5	<50	334	<1	6	138	
C70435 (806234)	14	<10	<5	297	<10	<10	<5	0.27	<5	<50	149	<1	4	117	
C70436 (806235)	30	<10	<5	229	<10	<10	<5	0.20	<5	<50	119	<1	21	93.1	

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AGAT WORK ORDER: 19B556538

PROJECT: AGAT00889

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 15, 2019	DATE RECEIVED: Dec 16, 2019					DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C70437 (806236)	19	<10	<5	336	<10	<10	<5	0.49	<5	<50	128	<1	28	114	
C70438 (806237)	20	<10	<5	343	<10	<10	<5	0.55	<5	<50	138	<1	29	110	
C70439 (806238)	19	<10	<5	602	<10	<10	<5	2.00	<5	<50	240	<1	25	83.3	
C70440 (806239)	8	<10	<5	1200	<10	<10	<5	0.29	<5	<50	63.7	<1	26	78.7	
C70441 (806240)	8	<10	<5	1150	<10	<10	<5	0.25	<5	<50	60.0	<1	24	69.9	
C70442 (806241)	9	<10	<5	496	<10	<10	<5	0.18	<5	<50	132	<1	7	57.1	
C70443 (806242)	11	<10	<5	276	<10	<10	<5	0.17	<5	<50	161	<1	10	46.8	
C70444 (806243)	8	<10	<5	241	<10	<10	<5	0.10	<5	<50	107	<1	3	27.5	
C70445 (806244)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	3.1	
C70446 (806245)	34	<10	<5	98	<10	<10	<5	0.53	<5	<50	238	<1	18	78.8	
C70447 (806246)	11	<10	<5	198	<10	<10	<5	0.11	<5	<50	174	<1	1	32.7	
C70448 (806247)	28	<10	<5	684	<10	<10	<5	0.26	<5	<50	393	<1	1	66.3	
C70449 (806248)	25	<10	<5	311	<10	<10	<5	0.27	<5	<50	365	<1	2	51.6	
C70450 (806249)	20	<10	<5	466	<10	<10	<5	0.20	<5	<50	294	<1	2	37.5	
C70451 (806250)	18	<10	<5	520	<10	<10	<5	0.16	<5	<50	219	<1	3	73.9	
C70452 (806251)	1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	1.6	<1	2	2.6	
C70453 (806252)	22	<10	<5	486	<10	<10	<5	0.20	<5	<50	269	<1	3	50.8	
C70454 (806253)	21	<10	<5	629	<10	<10	<5	0.20	<5	<50	274	<1	3	49.4	
C70455 (806254)	23	<10	<5	571	<10	<10	<5	0.23	<5	<50	297	<1	6	42.4	
C70456 (806255)	16	<10	<5	591	<10	<10	<5	0.19	<5	<50	318	<1	3	32.8	
C70457 (806256)	5	<10	<5	391	<10	<10	<5	0.06	<5	<50	108	<1	4	14.0	
C70458 (806257)	4	<10	<5	371	<10	<10	<5	0.06	<5	<50	95.1	<1	4	13.2	
C70459 (806258)	1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	2.9	
C70460 (806259)	3	<10	<5	195	<10	<10	<5	0.02	<5	<50	34.9	<1	4	15.2	
C70461 (806260)	9	<10	<5	194	<10	<10	<5	0.09	<5	<50	155	<1	3	22.8	
C70462 (806261)	26	<10	<5	427	<10	<10	<5	0.27	<5	<50	367	<1	2	44.4	
C70463 (806262)	21	<10	<5	469	<10	<10	<5	0.24	<5	<50	344	<1	3	40.8	
C70464 (806263)	28	<10	<5	509	<10	<10	<5	0.30	<5	<50	399	<1	3	53.1	
C70465 (806264)	18	<10	<5	294	<10	<10	<5	0.20	<5	<50	238	<1	3	44.7	
C70466 (806265)	35	<10	<5	100	<10	<10	<5	0.56	<5	<50	242	<1	18	79.0	
C70467 (806266)	7	<10	<5	88	<10	<10	<5	0.09	<5	<50	98.8	<1	3	18.4	
C70468 (806267)	9	<10	<5	96	<10	<10	<5	0.12	<5	<50	121	<1	2	37.2	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B556538

PROJECT: AGAT00889

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 15, 2019

DATE RECEIVED: Dec 16, 2019

DATE REPORTED: Dec 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	TI	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C70469 (806268)	32	<10	<5	377	<10	<10	<5	0.36	<5	<50	293	<1	5	72.0
C70470 (806269)	36	<10	<5	428	<10	<10	<5	0.45	<5	<50	324	<1	4	74.9
C70471 (806270)	25	<10	<5	497	<10	<10	<5	0.35	5	<50	324	<1	4	60.5
C70472 (806271)	1	12	<5	70	<10	<10	<5	<0.01	<5	<50	1.8	<1	3	9.3
C70473 (806272)	15	<10	<5	304	<10	<10	<5	0.15	<5	<50	200	<1	3	29.6
C70474 (806273)	4	<10	<5	21	<10	<10	<5	<0.01	<5	<50	43.5	<1	2	6.8
C70475 (806274)	7	<10	<5	34	<10	<10	<5	0.08	<5	<50	106	<1	2	20.4
C70476 (806275)	1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	2.3

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 15, 2019 DATE RECEIVED: Dec 16, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70405 (806204)				23
C70406 (806205)				44
C70407 (806206)				18
C70408 (806207)				41
C70409 (806208)				433
C70410 (806209)				144
C70411 (806210)				149
C70412 (806211)				<5
C70413 (806212)				95
C70414 (806213)				50
C70415 (806214)				30
C70416 (806215)				23
C70417 (806216)				23
C70418 (806217)				21
C70419 (806218)				27
C70420 (806219)				58
C70421 (806220)				158
C70422 (806221)				173
C70423 (806222)				66
C70424 (806223)				79
C70425 (806224)				58
C70426 (806225)				125
C70427 (806226)				57
C70428 (806227)				57
C70429 (806228)				62
C70430 (806229)				32
C70431 (806230)				9
C70432 (806231)				<5
C70433 (806232)				39
C70434 (806233)				22
C70435 (806234)				20
C70436 (806235)				26

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 15, 2019

DATE RECEIVED: Dec 16, 2019

DATE REPORTED: Dec 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C70437 (806236)			94
C70438 (806237)			97
C70439 (806238)			234
C70440 (806239)			212
C70441 (806240)			202
C70442 (806241)			66
C70443 (806242)			16
C70444 (806243)			6
C70445 (806244)			<5
C70446 (806245)			49
C70447 (806246)			6
C70448 (806247)			14
C70449 (806248)			18
C70450 (806249)			14
C70451 (806250)			16
C70452 (806251)			<5
C70453 (806252)			23
C70454 (806253)			29
C70455 (806254)			19
C70456 (806255)			16
C70457 (806256)			7
C70458 (806257)			7
C70459 (806258)			<5
C70460 (806259)			<5
C70461 (806260)			5
C70462 (806261)			17
C70463 (806262)			19
C70464 (806263)			23
C70465 (806264)			15
C70466 (806265)			50
C70467 (806266)			6
C70468 (806267)			10

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 15, 2019	DATE RECEIVED: Dec 16, 2019	DATE REPORTED: Dec 31, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

	Analyte:	Zr
	Unit:	ppm
Sample ID (AGAT ID)	RDL:	5
C70469 (806268)		24
C70470 (806269)		24
C70471 (806270)		22
C70472 (806271)		<5
C70473 (806272)		13
C70474 (806273)		<5
C70475 (806274)		<5
C70476 (806275)		<5

Comments: RDL - Reported Detection Limit

806204-806275 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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PROJECT: AGAT00889

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 15, 2019 DATE RECEIVED: Dec 16, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C70405 (806204)	>10.0		
C70406 (806205)	1.23		
C70407 (806206)	>10.0		
C70408 (806207)	>10.0		
C70409 (806208)	0.125		
C70410 (806209)	>10.0		
C70411 (806210)	6.54		
C70412 (806211)	0.006		
C70413 (806212)	8.42		
C70414 (806213)	>10.0		
C70415 (806214)	9.20		
C70416 (806215)	>10.0		
C70417 (806216)	>10.0		
C70418 (806217)	9.32		
C70419 (806218)	>10.0		
C70420 (806219)	3.33		
C70421 (806220)	0.682		
C70422 (806221)	0.113		
C70423 (806222)	>10.0		
C70424 (806223)	1.71		
C70425 (806224)	4.42		
C70426 (806225)	3.53		
C70427 (806226)	7.17		
C70428 (806227)	5.84		
C70429 (806228)	7.14		
C70430 (806229)	6.47		
C70431 (806230)	4.39		
C70432 (806231)	0.002		
C70433 (806232)	9.61		
C70434 (806233)	4.66		
C70435 (806234)	2.84		
C70436 (806235)	>10.0		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B556538

PROJECT: AGAT00889

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 15, 2019 DATE RECEIVED: Dec 16, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C70437 (806236)			8.51
C70438 (806237)			9.67
C70439 (806238)			0.041
C70440 (806239)			0.097
C70441 (806240)			0.176
C70442 (806241)			7.07
C70443 (806242)			7.17
C70444 (806243)			1.73
C70445 (806244)			0.002
C70446 (806245)			6.83
C70447 (806246)			>10.0
C70448 (806247)			>10.0
C70449 (806248)			>10.0
C70450 (806249)			>10.0
C70451 (806250)			7.27
C70452 (806251)			0.014
C70453 (806252)			>10.0
C70454 (806253)			8.83
C70455 (806254)			>10.0
C70456 (806255)			>10.0
C70457 (806256)			>10.0
C70458 (806257)			>10.0
C70459 (806258)			0.006
C70460 (806259)			7.52
C70461 (806260)			>10.0
C70462 (806261)			>10.0
C70463 (806262)			>10.0
C70464 (806263)			6.86
C70465 (806264)			>10.0
C70466 (806265)			8.69
C70467 (806266)			6.04
C70468 (806267)			>10.0

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B556538

PROJECT: AGAT00889

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 15, 2019

DATE RECEIVED: Dec 16, 2019

DATE REPORTED: Dec 31, 2019


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C70469 (806268)			8.09
C70470 (806269)			7.32
C70471 (806270)			5.38
C70472 (806271)			0.007
C70473 (806272)			>10.0
C70474 (806273)			>10.0
C70475 (806274)			>10.0
C70476 (806275)			0.010

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B556538

PROJECT: AGAT00889

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Dec 15, 2019 DATE RECEIVED: Dec 16, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au-Grav	Unit: g/t	RDL: 0.5
C70405 (806204)		14.	
C70407 (806206)		15.9	
C70408 (806207)		11	
C70410 (806209)		15	
C70411 (806210)		5.	
C70413 (806212)		10.7	
C70414 (806213)		9.5	
C70415 (806214)		8.	
C70416 (806215)		8.7	
C70417 (806216)		9.3	
C70418 (806217)		11.	
C70419 (806218)		10.2	
C70423 (806222)		15.2	
C70427 (806226)		6.1	
C70428 (806227)		6.6	
C70429 (806228)		5.3	
C70430 (806229)		6.1	
C70433 (806232)		8.3	
C70436 (806235)		11.	
C70437 (806236)		7.2	
C70438 (806237)		8.1	
C70442 (806241)		8	
C70443 (806242)		7.1	
C70446 (806245)		6.7	
C70447 (806246)		14.7	
C70448 (806247)		18.3	
C70449 (806248)		9.5	
C70450 (806249)		10.1	
C70451 (806250)		7	
C70453 (806252)		10.11	
C70454 (806253)		9.1	
C70455 (806254)		9.6	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B556538

PROJECT: AGAT00889

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Dec 15, 2019 DATE RECEIVED: Dec 16, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au-Grav	Unit: g/t	RDL: 0.5
C70456 (806255)		11.1	
C70457 (806256)		20.7	
C70458 (806257)		39.5	
C70460 (806259)		5.5	
C70461 (806260)		12.3	
C70462 (806261)		15.7	
C70463 (806262)		8.5	
C70464 (806263)		7.7	
C70465 (806264)		20.3	
C70466 (806265)		8.5	
C70467 (806266)		5.	
C70468 (806267)		19.6	
C70469 (806268)		9.1	
C70470 (806269)		6.3	
C70471 (806270)		5.3	
C70473 (806272)		40	
C70474 (806273)		17.1	
C70475 (806274)		12.8	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B556538

PROJECT: AGAT00889

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 15, 2019

DATE RECEIVED: Dec 16, 2019

DATE REPORTED: Dec 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70405 (806204)		84
C70425 (806224)		78
C70447 (806246)		90
C70470 (806269)		91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B556538

PROJECT: AGAT00889

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 15, 2019

DATE RECEIVED: Dec 16, 2019

DATE REPORTED: Dec 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70405 (806204)		93
C70433 (806232)		93
C70458 (806257)		95

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	806204	4.4	4.8	8.7%	806219	4.6	5.1	10.3%	806229	3.4	3.3	3.0%	806246	1.0	1.2	18.2%
Al	806204	4.56	4.67	2.4%	806219	6.71	6.90	2.8%	806229	6.40	6.46	0.9%	806246	1.91	1.90	0.5%
As	806204	< 1	< 1	0.0%	806219	< 1	< 1	0.0%	806229	< 1	3		806246	< 1	1	
Ba	806204	524	523	0.2%	806219	902	940	4.1%	806229	669	667	0.3%	806246	42	43	2.4%
Be	806204	9.6	9.9	3.1%	806219	7.33	7.52	2.6%	806229	16.7	17.5	4.7%	806246	13.7	13.9	1.4%
Bi	806204	< 1	< 1	0.0%	806219	< 1	< 1	0.0%	806229	< 1	< 1	0.0%	806246	< 1	< 1	0.0%
Ca	806204	0.366	0.364	0.5%	806219	1.40	1.44	2.8%	806229	0.91	0.91	0.0%	806246	0.503	0.494	1.8%
Cd	806204	< 0.5	< 0.5	0.0%	806219	< 0.5	< 0.5	0.0%	806229	< 0.5	< 0.5	0.0%	806246	< 0.5	< 0.5	0.0%
Ce	806204	10	11	9.5%	806219	27	28	3.6%	806229	11	10	9.5%	806246	2	3	
Co	806204	7.14	7.59	6.1%	806219	7.0	7.2	2.8%	806229	21.5	21.3	0.9%	806246	7.9	7.8	1.3%
Cr	806204	26.4	25.5	3.5%	806219	29.7	29.3	1.4%	806229	64.7	64.9	0.3%	806246	42.7	38.6	10.1%
Cu	806204	66.3	71.2	7.1%	806219	66.3	67.6	1.9%	806229	129	127	1.6%	806246	25.1	25.5	1.6%
Fe	806204	6.86	7.35	6.9%	806219	9.22	9.59	3.9%	806229	8.84	9.00	1.8%	806246	1.95	1.95	0.0%
Ga	806204	23	25	8.3%	806219	32	32	0.0%	806229	34	35	2.9%	806246	9	9	0.0%
In	806204	< 1	< 1	0.0%	806219	< 1	< 1	0.0%	806229	< 1	< 1	0.0%	806246	< 1	< 1	0.0%
K	806204	2.80	2.83	1.1%	806219	2.08	2.14	2.8%	806229	2.97	3.02	1.7%	806246	0.47	0.47	0.0%
La	806204	5	5	0.0%	806219	14	15	6.9%	806229	5	5	0.0%	806246	< 2	< 2	0.0%
Li	806204	27	29	7.1%	806219	53	55	3.7%	806229	50	51	2.0%	806246	11	11	0.0%
Mg	806204	0.564	0.586	3.8%	806219	1.62	1.67	3.0%	806229	1.40	1.42	1.4%	806246	0.356	0.354	0.6%
Mn	806204	295	294	0.3%	806219	5160	5200	0.8%	806229	1670	1670	0.0%	806246	239	235	1.7%
Mo	806204	131	131	0.0%	806219	6.8	6.9	1.5%	806229	4.9	4.0	20.2%	806246	7.97	7.73	3.1%
Na	806204	1.00	1.04	3.9%	806219	1.89	1.97	4.1%	806229	1.83	1.82	0.5%	806246	0.847	0.824	2.8%
Ni	806204	17.7	18.5	4.4%	806219	18.7	18.9	1.1%	806229	43.6	41.3	5.4%	806246	15.1	14.9	1.3%
P	806204	166	178	7.0%	806219	420	414	1.4%	806229	359	346	3.7%	806246	88	93	5.5%
Pb	806204	< 20	< 20	0.0%	806219	< 20	< 20	0.0%	806229	< 20	< 20	0.0%	806246	< 20	< 20	0.0%
Rb	806204	< 50	< 50	0.0%	806219	< 50	< 50	0.0%	806229	< 50	< 50	0.0%	806246	< 50	< 50	0.0%
S	806204	2.59	2.76	6.4%	806219	1.98	2.07	4.4%	806229	2.85	2.88	1.0%	806246	0.60	0.59	1.7%
Sb	806204	< 1	< 1	0.0%	806219	< 1	< 1	0.0%	806229	< 1	< 1	0.0%	806246	< 1	< 1	0.0%
Sc	806204	5	5	0.0%	806219	11	12	8.7%	806229	38	40	5.1%	806246	11	11	0.0%
Se	806204	< 10	< 10	0.0%	806219	< 10	< 10	0.0%	806229	< 10	< 10	0.0%	806246	< 10	< 10	0.0%
Sn	806204	< 5	< 5	0.0%	806219	< 5	< 5	0.0%	806229	< 5	< 5	0.0%	806246	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	806204	202	201	0.5%	806219	561	582	3.7%	806229	472	485	2.7%	806246	198	193	2.6%
Ta	806204	< 10	< 10	0.0%	806219	< 10	< 10	0.0%	806229	< 10	< 10	0.0%	806246	< 10	< 10	0.0%
Te	806204	< 10	< 10	0.0%	806219	< 10	< 10	0.0%	806229	< 10	< 10	0.0%	806246	< 10	< 10	0.0%
Th	806204	< 5	< 5	0.0%	806219	< 5	< 5	0.0%	806229	< 5	< 5	0.0%	806246	< 5	< 5	0.0%
Ti	806204	0.16	0.16	0.0%	806219	0.20	0.20	0.0%	806229	0.464	0.476	2.6%	806246	0.11	0.11	0.0%
Tl	806204	< 5	< 5	0.0%	806219	< 5	< 5	0.0%	806229	6	< 5		806246	< 5	< 5	0.0%
U	806204	< 50	< 50	0.0%	806219	< 50	< 50	0.0%	806229	< 50	< 50	0.0%	806246	< 50	< 50	0.0%
V	806204	815	863	5.7%	806219	90.1	90.5	0.4%	806229	335	346	3.2%	806246	174	171	1.7%
W	806204	< 1	< 1	0.0%	806219	< 1	< 1	0.0%	806229	< 1	< 1	0.0%	806246	< 1	< 1	0.0%
Y	806204	2	1		806219	14	15	6.9%	806229	8	7	13.3%	806246	1	1	0.0%
Zn	806204	35.1	36.1	2.8%	806219	75.2	75.9	0.9%	806229	106	112	5.5%	806246	32.7	34.1	4.2%
Zr	806204	23	25	8.3%	806219	58	58	0.0%	806229	32	32	0.0%	806246	6	6	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	806254	4.6	3.8	19.0%	806269	4.2	3.5	18.2%								
Al	806254	5.65	5.50	2.7%	806269	5.86	5.93	1.2%								
As	806254	< 1	< 1	0.0%	806269	< 1	< 1	0.0%								
Ba	806254	369	353	4.4%	806269	546	543	0.6%								
Be	806254	6.3	6.3	0.0%	806269	20.2	21.5	6.2%								
Bi	806254	< 1	< 1	0.0%	806269	< 1	< 1	0.0%								
Ca	806254	0.191	0.183	4.3%	806269	0.28	0.28	0.0%								
Cd	806254	< 0.5	< 0.5	0.0%	806269	< 0.5	< 0.5	0.0%								
Ce	806254	12	12	0.0%	806269	9	8	11.8%								
Co	806254	36.7	35.5	3.3%	806269	39.8	38.4	3.6%								
Cr	806254	79.4	72.7	8.8%	806269	70.5	68.2	3.3%								
Cu	806254	111	103	7.5%	806269	75.5	75.2	0.4%								
Fe	806254	5.09	4.86	4.6%	806269	5.51	5.58	1.3%								
Ga	806254	23	22	4.4%	806269	24	24	0.0%								
In	806254	< 1	< 1	0.0%	806269	< 1	< 1	0.0%								
K	806254	3.38	3.24	4.2%	806269	5.04	4.39	13.8%								
La	806254	5	5	0.0%	806269	3	3	0.0%								
Li	806254	24	23	4.3%	806269	37	39	5.3%								
Mg	806254	0.43	0.40	7.2%	806269	0.963	0.976	1.3%								
Mn	806254	268	247	8.2%	806269	568	586	3.1%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	806254	8.56	8.17	4.7%	806269	5.64	6.06	7.2%								
Na	806254	1.08	1.05	2.8%	806269	0.94	0.93	1.1%								
Ni	806254	50.3	48.7	3.2%	806269	58.5	57.9	1.0%								
P	806254	519	520	0.2%	806269	303	296	2.3%								
Pb	806254	< 20	< 20	0.0%	806269	< 20	< 20	0.0%								
Rb	806254	< 50	< 50	0.0%	806269	< 50	< 50	0.0%								
S	806254	2.49	2.28	8.8%	806269	1.56	1.54	1.3%								
Sb	806254	< 1	< 1	0.0%	806269	< 1	< 1	0.0%								
Sc	806254	23	22	4.4%	806269	36	36	0.0%								
Se	806254	< 10	< 10	0.0%	806269	< 10	< 10	0.0%								
Sn	806254	< 5	< 5	0.0%	806269	< 5	< 5	0.0%								
Sr	806254	571	531	7.3%	806269	428	430	0.5%								
Ta	806254	< 10	< 10	0.0%	806269	< 10	< 10	0.0%								
Te	806254	< 10	< 10	0.0%	806269	< 10	< 10	0.0%								
Th	806254	< 5	< 5	0.0%	806269	< 5	< 5	0.0%								
Ti	806254	0.23	0.22	4.4%	806269	0.45	0.45	0.0%								
Tl	806254	< 5	< 5	0.0%	806269	< 5	< 5	0.0%								
U	806254	< 50	< 50	0.0%	806269	< 50	< 50	0.0%								
V	806254	297	295	0.7%	806269	324	336	3.6%								
W	806254	< 1	< 1	0.0%	806269	< 1	< 1	0.0%								
Y	806254	6	6	0.0%	806269	4	4	0.0%								
Zn	806254	42.4	38.7	9.1%	806269	74.9	75.1	0.3%								
Zr	806254	19	19	0.0%	806269	24	22	8.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	806204	15.1	14.6	3.6%	806219	3.33	3.50	5.1%	806229	6.47	6.94	7%	806246	16.4	17.7	7.6%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	806254	12.0	9.87	19.6%	806269	7.32	7.52	2.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.32	110%	90% - 110%
Al	10.95	10.44	95%	90% - 110%	8.17	8.15	100%	90% - 110%	6.96	6.87	99%	90% - 110%	4.75	4.67	98%	90% - 110%
As					26	26	101%	90% - 110%	124	133	107%	90% - 110%	5.99	4.3	72%	90% - 110%
Ba	340	336	99%	90% - 110%	540	499	92%	90% - 110%	186	181	97%	90% - 110%	216	209	97%	90% - 110%
Be	2.6	2.7	105%	90% - 110%	4.0	3	74%	90% - 110%								
Ca	5.72	5.62	98%	90% - 110%	0.907	0.839	93%	90% - 110%	4.01	3.8	95%	90% - 110%	10	9	92%	90% - 110%
Ce	122	119	98%	90% - 110%	98	101	103%	90% - 110%	24	22	91%	90% - 110%				
Co									22.1	20.6	93%	90% - 110%	191	174	91%	90% - 110%
Cr					60.3	62.6	104%	90% - 110%					670	570	85%	90% - 110%
Cu					150	154	103%	90% - 110%	88.6	90.1	102%	90% - 110%	7120	6892	97%	90% - 110%
Fe	4.34	4.17	96%	90% - 110%	3.77	3.54	94%	90% - 110%	7.56	7.14	94%	90% - 110%	12.71	11.67	92%	90% - 110%
Ga	35	38	109%	90% - 110%												
K	1.37	1.34	98%	90% - 110%					2.021	2.001	99%	90% - 110%	0.1021	0.1117	109%	90% - 110%
La	58	57	99%	90% - 110%	44	43	99%	90% - 110%					8.47	8.32	98%	90% - 110%
Li	37	37	100%	90% - 110%	47	48	102%	90% - 110%								
Mg	0.325	0.313	96%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.472	102%	90% - 110%	7.41	7.21	97%	90% - 110%
Mn					780	717	92%	90% - 110%	1510	1391	92%	90% - 110%				
Mo					14	14	97%	90% - 110%								
Na	5.267	5.247	100%	90% - 110%	1.624	1.75	108%	90% - 110%	0.617	0.661	107%	90% - 110%	0.112	0.116	104%	90% - 110%
Ni	9	7	75%	90% - 110%	32	33	102%	90% - 110%	77.1	74.6	97%	90% - 110%	2480	2174	88%	90% - 110%
P					750	735	98%	90% - 110%	892	868	97%	90% - 110%	731	701	96%	90% - 110%
Pb					31	24	78%	90% - 110%								
S									0.348	0.335	96%	90% - 110%				
Sc	1.1	1	93%	90% - 110%	12	13	108%	90% - 110%					21.33	21.64	101%	90% - 110%
Sr	1191	1138	96%	90% - 110%	144	150	104%	90% - 110%	92.8	90.1	97%	90% - 110%	39	39	99%	90% - 110%
Ti	0.172	0.172	100%	90% - 110%	0.53	0.491	93%	90% - 110%					0.419	0.416	99%	90% - 110%
V	8	8	96%	90% - 110%	77	81	105%	90% - 110%					158	165	105%	90% - 110%
Y	119	127	107%	90% - 110%									12.67	12.98	102%	90% - 110%
Zn	93	103	111%	90% - 110%	130	121	93%	90% - 110%	208	211	101%	90% - 110%	112	110	98%	90% - 110%
Zr													35.7	35.7	100%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (GS1W)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.76	100%	90% - 110%	6.56	6.62	101%	90% - 110%	1.063	1.01	95%	90% - 110%	1.063	1.01	95%	90% - 110%
	CRM #5 (WW03)															
Parameter	Expect	Actual	Recovery	Limits												
Au	2.01	2.19	109%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00889
 SAMPLING SITE:

AGAT WORK ORDER: 19B556538
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00889
 SAMPLING SITE:

AGAT WORK ORDER: 19B556538
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Au-Grav	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00890

AGAT WORK ORDER: 19B557072

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Dec 31, 2019

PAGES (INCLUDING COVER): 29

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B557072

PROJECT: AGAT00890

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70477 (810083)		1.09
C70478 (810084)		1.09
C70479 (810085)		.51
C70480 (810086)		.73
C70481 (810087)		.64
C70482 (810088)		.69
C70483 (810089)		.59
C70484 (810090)		.74
C70485 (810091)		.61
C70486 (810092)		.16
C70487 (810093)		.74
C70488 (810094)		.65
C70489 (810095)		.61
C70490 (810096)		.73
C70491 (810097)		.60
C70492 (810098)		.77
C70493 (810099)		.64
C70494 (810100)		.66
C70495 (810101)		.60
C70496 (810102)		.72
C70497 (810103)		.61
C70498 (810104)		.61
C70499 (810105)		1.32
C70500 (810106)		.77
C70501 (810107)		1.46
C70502 (810108)		2.27
C70503 (810109)		2.31
C70504 (810110)		1.65
C70505 (810111)		.90
C70506 (810112)		0.09
C70507 (810113)		.79

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557072

PROJECT: AGAT00890

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70508 (810114)		1.10
C70509 (810115)		1.12
C70510 (810116)		1.13
C70511 (810117)		1.03
C70512 (810118)		.65
C70513 (810119)		.85
C70514 (810120)		1.12
C70515 (810121)		1.43
C70516 (810122)		1.22
C70517 (810123)		1.07
C70518 (810124)		1.07
C70519 (810125)		1.16
C70520 (810126)		1.20
C70521 (810127)		1.18
C70522 (810128)		1.52
C70523 (810129)		2.12
C70524 (810130)		2.39
C70525 (810131)		2.18
C70526 (810132)		0.09
C70527 (810133)		2.27
C70528 (810134)		1.99
C70529 (810135)		1.24
C70530 (810136)		.96
C70531 (810137)		1.45
C70532 (810138)		.59
C70533 (810139)		2.12
C70534 (810140)		2.21
C70535 (810141)		2.07
C70536 (810142)		1.52
C70537 (810143)		1.38
C70538 (810144)		1.38

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B557072

PROJECT: AGAT00890

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70539 (810145)		1.75
C70540 (810146)		1.19
C70541 (810147)		2.19
C70542 (810148)		2.02
C70543 (810149)		2.19
C70544 (810150)		2.22
C70545 (810151)		2.36
C70546 (810152)		0.09
C70547 (810153)		2.19
C70548 (810154)		2.20

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B557072

PROJECT: AGAT00890

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019	DATE RECEIVED: Dec 17, 2019							DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70477 (810083)	5.8	4.26	<1	352	15.7	<1	0.20	<0.5	4	81.9	94.2	144	6.61	25	
C70478 (810084)	4.6	4.20	4	343	16.1	<1	0.16	<0.5	4	79.0	104	142	6.60	25	
C70479 (810085)	2.5	1.11	3	142	12.6	<1	0.19	<0.5	12	22.5	60.2	76.6	2.82	8	
C70480 (810086)	33.7	1.96	<1	230	21.6	<1	0.07	<0.5	10	13.5	47.6	56.7	2.08	8	
C70481 (810087)	7.4	4.30	2	404	15.9	<1	0.16	<0.5	28	20.5	74.4	117	4.37	19	
C70482 (810088)	3.8	4.06	<1	357	57.0	<1	0.22	<0.5	12	47.0	82.4	177	5.00	19	
C70483 (810089)	4.1	3.24	2	465	69.6	<1	0.23	<0.5	7	29.1	67.2	126	4.02	15	
C70484 (810090)	2.0	1.66	<1	166	56.8	<1	0.59	<0.5	5	9.9	58.9	40.8	1.40	8	
C70485 (810091)	5.0	0.29	<1	24	34.6	<1	0.12	<0.5	5	<0.5	23.1	2.7	0.38	<5	
C70486 (810092)	1.0	5.94	35	203	<0.5	<1	5.05	1.1	11	34.1	333	137	6.22	26	
C70487 (810093)	1.9	0.46	<1	15	58.6	<1	0.19	<0.5	3	1.5	37.7	8.9	0.50	<5	
C70488 (810094)	<0.5	0.06	<1	27	<0.5	<1	28.8	<0.5	<1	<0.5	7.2	<0.5	0.11	<5	
C70489 (810095)	18.7	2.83	5	43	114	<1	1.08	<0.5	6	4.8	25.6	19.0	1.04	14	
C70490 (810096)	<0.5	0.62	2	22	50.6	<1	0.24	<0.5	2	2.1	52.3	11.2	0.68	<5	
C70491 (810097)	<0.5	0.99	<1	130	39.5	<1	0.42	<0.5	8	1.3	39.9	7.4	0.69	5	
C70492 (810098)	<0.5	0.07	<1	19	<0.5	<1	30.3	<0.5	<1	<0.5	9.5	<0.5	0.10	<5	
C70493 (810099)	1.1	0.60	3	73	24.3	<1	0.64	<0.5	6	2.2	30.4	10.4	0.84	<5	
C70494 (810100)	1.1	2.33	6	328	17.3	<1	0.63	<0.5	15	7.3	52.3	29.8	1.29	8	
C70495 (810101)	1.1	3.07	1	726	12.3	<1	0.79	<0.5	28	6.1	41.2	29.0	1.79	12	
C70496 (810102)	1.2	4.60	7	576	53.8	<1	1.39	<0.5	30	6.2	36.9	31.4	1.55	13	
C70497 (810103)	0.8	7.15	2	492	52.9	<1	3.21	<0.5	66	20.6	228	29.3	3.53	23	
C70498 (810104)	1.4	7.41	<1	510	54.6	<1	3.28	<0.5	67	20.3	218	29.9	3.62	24	
C70499 (810105)	<0.5	6.72	5	677	5.5	<1	3.92	<0.5	62	20.8	226	11.3	3.37	22	
C70500 (810106)	<0.5	3.79	<1	575	3.8	<1	3.24	<0.5	46	9.5	134	4.9	2.02	13	
C70501 (810107)	<0.5	7.01	1	719	7.7	<1	4.52	<0.5	58	19.4	216	1.7	3.47	21	
C70502 (810108)	<0.5	6.88	6	802	10.4	<1	4.47	<0.5	66	19.4	218	<0.5	3.42	21	
C70503 (810109)	<0.5	6.80	8	754	4.2	<1	4.20	<0.5	62	20.2	210	<0.5	3.33	21	
C70504 (810110)	<0.5	6.82	7	818	173	<1	4.16	<0.5	64	19.7	221	<0.5	3.51	22	
C70505 (810111)	<0.5	7.45	3	1820	92.0	<1	1.71	<0.5	105	14.8	143	25.9	4.69	26	
C70506 (810112)	<0.5	7.31	7	89	<0.5	<1	7.30	0.7	8	39.9	205	164	7.36	30	
C70507 (810113)	0.8	8.16	8	206	24.2	<1	2.95	<0.5	114	15.1	41.1	66.4	2.66	22	
C70508 (810114)	0.5	7.70	1	494	13.1	<1	2.68	<0.5	49	5.8	41.9	30.6	2.14	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557072

PROJECT: AGAT00890

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019	DATE RECEIVED: Dec 17, 2019							DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70509 (810115)	<0.5	7.05	3	332	6.7	<1	2.81	<0.5	36	6.0	57.4	23.7	2.35	19	
C70510 (810116)	0.5	7.12	4	1220	5.7	<1	1.78	<0.5	43	4.3	40.5	15.6	1.66	17	
C70511 (810117)	2.7	7.48	3	1200	5.5	<1	1.75	<0.5	67	6.1	30.2	29.1	1.67	19	
C70512 (810118)	<0.5	0.09	3	26	<0.5	<1	30.8	<0.5	<1	<0.5	4.3	<0.5	0.14	<5	
C70513 (810119)	<0.5	7.77	<1	1120	5.6	<1	1.63	<0.5	73	6.6	36.4	21.6	1.86	19	
C70514 (810120)	0.6	7.89	<1	943	6.4	<1	1.98	<0.5	70	7.9	35.6	33.2	1.97	20	
C70515 (810121)	<0.5	7.38	4	923	6.6	<1	1.93	<0.5	57	8.3	36.9	26.1	2.18	20	
C70516 (810122)	<0.5	7.36	3	1060	5.7	<1	1.77	<0.5	67	5.6	41.7	16.0	1.89	19	
C70517 (810123)	1.4	7.69	<1	473	10.2	<1	2.91	<0.5	32	25.3	57.4	94.8	4.00	25	
C70518 (810124)	1.6	7.84	2	472	10.8	<1	2.94	<0.5	32	27.7	55.6	100	4.10	25	
C70519 (810125)	1.2	7.72	<1	281	10.4	<1	4.57	<0.5	15	39.2	60.1	133	5.02	29	
C70520 (810126)	2.0	7.79	<1	633	9.6	<1	4.40	<0.5	12	42.3	55.8	160	6.05	29	
C70521 (810127)	1.5	7.73	<1	547	11.6	<1	4.79	<0.5	11	44.1	57.4	181	6.53	31	
C70522 (810128)	2.0	7.70	<1	316	13.7	<1	4.33	<0.5	14	55.3	63.8	211	7.06	33	
C70523 (810129)	<0.5	2.91	<1	548	2.6	<1	6.62	<0.5	89	55.0	560	96.6	6.97	29	
C70524 (810130)	0.5	6.50	<1	283	4.9	<1	2.58	<0.5	47	7.9	71.3	14.4	1.97	18	
C70525 (810131)	<0.5	6.97	2	280	4.8	<1	1.97	<0.5	42	4.4	22.1	15.7	1.20	16	
C70526 (810132)	<0.5	7.24	<1	86	<0.5	<1	7.16	<0.5	8	37.9	207	164	7.19	28	
C70527 (810133)	<0.5	7.35	1	251	5.8	<1	2.30	<0.5	46	3.3	28.9	12.4	1.32	18	
C70528 (810134)	<0.5	4.97	<1	253	4.8	<1	1.50	<0.5	27	3.5	39.9	12.6	1.23	13	
C70529 (810135)	<0.5	7.37	2	222	7.9	<1	2.64	<0.5	46	3.4	32.5	8.5	1.56	20	
C70530 (810136)	<0.5	4.54	<1	242	5.2	<1	1.38	<0.5	26	1.2	33.4	3.7	0.80	10	
C70531 (810137)	<0.5	5.04	4	457	3.7	<1	1.27	<0.5	24	6.5	30.9	19.7	0.99	11	
C70532 (810138)	<0.5	0.08	4	29	<0.5	<1	32.5	<0.5	<1	<0.5	4.8	<0.5	0.10	<5	
C70533 (810139)	<0.5	9.31	4	533	8.7	<1	2.71	<0.5	56	2.9	34.2	10.3	1.57	23	
C70534 (810140)	<0.5	7.26	<1	534	5.4	<1	2.23	<0.5	44	3.5	27.8	15.1	1.39	18	
C70535 (810141)	<0.5	7.22	<1	287	7.4	<1	3.02	<0.5	45	4.0	32.7	21.6	1.57	18	
C70536 (810142)	<0.5	3.34	<1	252	2.5	<1	1.41	<0.5	19	2.8	29.9	15.6	1.10	8	
C70537 (810143)	<0.5	6.92	<1	141	9.5	<1	3.47	<0.5	31	7.5	35.7	26.1	2.25	20	
C70538 (810144)	<0.5	6.84	3	142	8.9	<1	3.29	<0.5	30	7.2	38.7	28.1	2.25	19	
C70539 (810145)	0.9	7.46	<1	522	9.1	<1	3.10	<0.5	29	32.4	63.7	133	5.32	29	
C70540 (810146)	<0.5	7.96	2	823	6.7	<1	1.95	<0.5	70	9.6	55.8	27.1	2.02	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557072

PROJECT: AGAT00890

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019		DATE RECEIVED: Dec 17, 2019						DATE REPORTED: Dec 31, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C70541 (810147)		<0.5	7.52	5	741	6.0	<1	1.82	<0.5	70	8.4	61.6	21.7	1.97	20
C70542 (810148)		<0.5	7.37	<1	748	5.8	<1	1.73	<0.5	66	5.4	50.0	15.7	1.72	19
C70543 (810149)		<0.5	7.81	2	1030	5.3	<1	1.53	<0.5	69	6.3	47.6	15.7	1.64	19
C70544 (810150)		<0.5	7.44	2	924	4.8	<1	1.53	<0.5	67	7.2	48.4	19.8	1.90	19
C70545 (810151)		<0.5	7.60	7	447	5.8	<1	2.49	<0.5	67	7.8	60.2	35.0	1.99	21
C70546 (810152)		<0.5	7.15	<1	146	<0.5	<1	6.84	<0.5	9	38.7	206	160	7.84	30
C70547 (810153)		<0.5	9.56	7	1110	6.6	<1	2.72	<0.5	87	6.8	48.4	20.9	2.05	25
C70548 (810154)		<0.5	10.1	8	1090	7.5	<1	3.06	<0.5	88	4.6	51.4	13.8	1.87	25

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019

DATE RECEIVED: Dec 17, 2019

DATE REPORTED: Dec 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C70477 (810083)		<1	3.49	<2	19	0.71	413	7.1	0.84	79.6	125	<20	<50	2.57	<1
C70478 (810084)		<1	3.33	<2	19	0.72	412	11.5	0.82	80.1	123	<20	<50	2.77	<1
C70479 (810085)		<1	0.98	5	2	0.27	213	9.3	0.32	41.4	38	<20	<50	1.50	<1
C70480 (810086)		<1	1.88	4	3	0.10	106	9.3	0.38	24.1	125	<20	<50	0.97	<1
C70481 (810087)		<1	4.24	12	6	0.23	218	10.3	0.75	49.3	493	<20	<50	2.06	<1
C70482 (810088)		<1	3.75	5	4	0.15	155	13.3	0.87	53.4	664	<20	<50	2.55	<1
C70483 (810089)		<1	2.77	3	4	0.19	192	8.8	0.71	43.0	374	<20	<50	1.86	<1
C70484 (810090)		<1	0.65	<2	2	0.11	110	10.3	0.74	18.0	427	<20	<50	0.71	<1
C70485 (810091)		<1	0.10	<2	<1	0.03	45	9.4	0.17	4.3	181	<20	<50	0.05	<1
C70486 (810092)		<1	0.48	5	21	4.08	1040	3.5	1.89	117	375	<20	<50	0.49	<1
C70487 (810093)		<1	0.09	<2	<1	0.04	53	12.1	0.28	6.1	377	<20	<50	0.11	<1
C70488 (810094)		<1	0.01	<2	1	1.56	90	0.9	0.03	0.6	73	<20	<50	<0.01	<1
C70489 (810095)		<1	1.06	2	6	0.23	147	35.4	1.28	17.3	226	<20	<50	0.40	<1
C70490 (810096)		<1	0.15	<2	1	0.08	76	13.4	0.37	7.6	157	<20	<50	0.16	<1
C70491 (810097)		<1	0.25	3	1	0.17	105	8.0	0.59	5.9	83	<20	<50	0.12	<1
C70492 (810098)		<1	0.01	<2	1	1.23	76	1.0	0.03	0.7	73	<20	<50	<0.01	<1
C70493 (810099)		<1	0.34	2	1	0.21	110	8.6	0.25	7.6	124	<20	<50	0.21	<1
C70494 (810100)		<1	1.84	6	2	0.22	126	8.9	0.74	15.4	149	<20	<50	0.66	<1
C70495 (810101)		<1	2.97	12	3	0.32	134	12.3	0.80	17.2	68	<20	<50	0.64	<1
C70496 (810102)		<1	1.41	14	7	0.37	190	9.5	1.90	20.5	482	<20	<50	0.61	<1
C70497 (810103)		<1	2.59	31	55	2.82	626	4.6	2.59	86.9	1020	<20	<50	0.68	<1
C70498 (810104)		<1	2.71	31	56	2.94	643	4.6	2.69	86.1	1070	<20	<50	0.67	<1
C70499 (810105)		<1	2.23	29	70	3.17	609	2.8	3.03	91.9	979	<20	<50	0.35	<1
C70500 (810106)		<1	2.56	19	62	1.83	452	4.9	1.39	43.4	288	<20	<50	0.17	1
C70501 (810107)		<1	2.22	26	92	3.29	579	3.1	3.47	88.6	899	<20	<50	0.18	<1
C70502 (810108)		<1	1.99	30	81	3.33	575	2.6	3.69	92.7	1150	<20	<50	0.09	<1
C70503 (810109)		<1	2.05	29	58	3.32	543	2.1	3.44	92.5	1020	<20	<50	0.11	<1
C70504 (810110)		<1	2.19	29	69	3.28	640	4.0	3.11	91.6	1010	<20	<50	0.10	<1
C70505 (810111)		<1	5.53	55	70	2.33	1020	4.0	1.90	59.2	669	42	60	0.61	<1
C70506 (810112)		<1	0.24	4	14	4.56	1290	2.1	1.68	102	371	<20	<50	0.21	<1
C70507 (810113)		<1	1.35	59	17	0.88	427	10.4	3.21	27.5	570	<20	<50	0.69	<1
C70508 (810114)		<1	1.61	24	10	0.97	440	9.2	2.64	13.9	516	<20	<50	0.34	<1

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CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019	DATE RECEIVED: Dec 17, 2019					DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C70509 (810115)	<1	1.47	17	31	1.09	486	6.1	3.08	21.0	447	<20	<50	0.32	<1	
C70510 (810116)	<1	3.32	20	10	0.74	340	5.8	1.97	21.2	454	<20	<50	0.21	<1	
C70511 (810117)	<1	3.97	31	3	0.58	294	5.4	2.00	26.9	632	<20	<50	0.37	<1	
C70512 (810118)	<1	0.02	<2	1	2.67	125	0.9	0.04	1.0	82	<20	<50	<0.01	2	
C70513 (810119)	<1	4.67	34	2	0.63	309	6.1	1.86	30.0	692	<20	<50	0.36	<1	
C70514 (810120)	<1	3.99	33	10	0.59	316	5.4	2.32	36.8	844	<20	<50	0.52	<1	
C70515 (810121)	<1	3.76	26	25	0.87	422	5.2	2.41	31.9	585	<20	<50	0.46	<1	
C70516 (810122)	<1	3.48	31	4	0.83	390	5.8	1.96	30.3	631	<20	<50	0.24	<1	
C70517 (810123)	<1	1.91	14	26	0.90	634	4.0	2.72	43.1	454	<20	<50	1.36	<1	
C70518 (810124)	<1	1.93	13	28	0.93	644	4.2	2.79	42.3	434	<20	<50	1.41	<1	
C70519 (810125)	<1	0.90	6	11	1.02	1120	3.7	2.64	47.7	426	<20	<50	1.70	<1	
C70520 (810126)	<1	2.49	5	15	1.50	1280	4.0	2.42	49.5	358	<20	<50	1.88	<1	
C70521 (810127)	<1	2.48	4	15	1.56	1400	3.8	2.18	48.7	341	<20	<50	2.20	<1	
C70522 (810128)	<1	1.58	6	17	1.36	1100	4.8	3.33	59.4	447	<20	<50	2.72	<1	
C70523 (810129)	<1	2.35	42	48	9.26	1250	3.4	0.79	478	1310	22	50	0.38	<1	
C70524 (810130)	<1	1.77	23	20	1.51	515	4.5	3.08	41.9	625	<20	<50	0.20	<1	
C70525 (810131)	<1	2.29	20	9	0.64	299	3.7	2.98	9.9	398	<20	<50	0.27	<1	
C70526 (810132)	<1	0.24	3	14	4.51	1260	2.0	1.68	98.9	355	<20	<50	0.21	<1	
C70527 (810133)	<1	2.25	22	9	0.79	315	3.6	2.57	9.3	414	<20	<50	0.19	<1	
C70528 (810134)	<1	1.82	12	18	0.55	274	5.7	1.72	12.3	237	<20	<50	0.24	<1	
C70529 (810135)	<1	1.87	22	9	0.92	441	3.5	2.56	8.8	439	<20	<50	0.14	<1	
C70530 (810136)	<1	1.54	12	8	0.38	216	4.1	1.67	4.9	311	<20	<50	0.06	<1	
C70531 (810137)	<1	2.77	11	12	0.30	180	4.7	1.62	14.0	225	<20	<50	0.37	<1	
C70532 (810138)	<1	0.02	<2	<1	1.20	87	1.0	0.03	0.8	84	<20	<50	<0.01	1	
C70533 (810139)	<1	3.59	27	18	0.87	398	5.4	3.00	9.8	532	<20	<50	0.15	<1	
C70534 (810140)	<1	2.93	21	15	0.74	338	4.8	2.32	9.7	460	<20	<50	0.24	<1	
C70535 (810141)	<1	1.62	21	21	0.71	498	7.5	2.59	9.9	405	<20	<50	0.32	<1	
C70536 (810142)	<1	1.29	8	6	0.32	253	6.0	1.07	9.4	181	<20	<50	0.28	<1	
C70537 (810143)	<1	0.98	14	20	1.06	733	9.7	2.56	16.2	404	<20	<50	0.37	<1	
C70538 (810144)	<1	1.01	14	19	1.05	723	10.8	2.42	17.0	373	<20	<50	0.36	<1	
C70539 (810145)	<1	3.12	10	46	1.44	1010	9.2	1.97	46.7	411	<20	<50	1.72	<1	
C70540 (810146)	<1	4.28	34	30	0.80	409	4.7	2.06	35.7	778	<20	<50	0.44	<1	

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019	DATE RECEIVED: Dec 17, 2019					DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C70541 (810147)	<1	3.81	32	23	0.83	431	5.6	1.98	34.0	723	<20	<50	0.35	<1	
C70542 (810148)	<1	3.79	32	23	0.79	365	6.2	1.98	29.3	633	<20	<50	0.27	<1	
C70543 (810149)	<1	4.62	31	22	0.70	340	2.8	1.91	29.3	645	<20	<50	0.33	<1	
C70544 (810150)	<1	4.36	31	23	0.75	381	3.6	1.81	32.0	646	<20	<50	0.38	<1	
C70545 (810151)	<1	2.10	31	36	1.06	417	4.8	6.59	33.8	686	<20	<50	2.50	<1	
C70546 (810152)	<1	0.19	3	13	4.43	1360	1.8	2.35	87.7	409	<20	<50	0.15	<1	
C70547 (810153)	<1	3.75	40	30	0.83	483	3.6	2.82	31.3	844	<20	<50	0.40	<1	
C70548 (810154)	<1	3.63	41	31	0.84	468	3.5	3.15	22.8	850	<20	<50	0.28	<1	

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DATE SAMPLED: Dec 16, 2019	DATE RECEIVED: Dec 17, 2019					DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C70477 (810083)	26	<10	<5	541	<10	<10	<5	0.32	<5	<50	390	<1	2	61.1	
C70478 (810084)	27	<10	<5	518	<10	<10	<5	0.32	<5	<50	401	<1	2	61.4	
C70479 (810085)	5	<10	<5	171	<10	<10	<5	0.10	<5	<50	86.3	<1	1	9.8	
C70480 (810086)	3	<10	<5	304	<10	<10	<5	0.06	<5	<50	68.2	<1	2	9.9	
C70481 (810087)	10	<10	<5	594	<10	<10	<5	0.15	<5	<50	186	<1	6	20.6	
C70482 (810088)	10	<10	<5	642	<10	<10	<5	0.14	<5	<50	191	<1	5	17.5	
C70483 (810089)	9	<10	<5	588	<10	<10	<5	0.12	<5	<50	170	<1	3	25.9	
C70484 (810090)	3	<10	<5	236	<10	<10	<5	0.05	<5	<50	74.1	<1	4	29.9	
C70485 (810091)	<1	<10	<5	24	<10	<10	<5	<0.01	<5	<50	2.8	<1	2	7.0	
C70486 (810092)	34	<10	<5	100	<10	<10	<5	0.54	<5	<50	240	<1	18	79.3	
C70487 (810093)	<1	<10	<5	46	<10	<10	<5	<0.01	<5	<50	9.8	<1	3	9.3	
C70488 (810094)	1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	2.4	
C70489 (810095)	4	<10	<5	216	<10	<10	<5	0.09	<5	<50	79.9	<1	4	8.7	
C70490 (810096)	1	<10	<5	50	<10	<10	<5	0.02	<5	<50	21.9	<1	2	4.2	
C70491 (810097)	2	<10	<5	71	<10	<10	<5	0.02	<5	<50	28.5	<1	2	4.4	
C70492 (810098)	1	11	<5	73	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	2.9	
C70493 (810099)	4	<10	<5	57	<10	<10	<5	0.04	<5	<50	60.5	<1	2	5.6	
C70494 (810100)	3	<10	<5	249	<10	<10	<5	0.04	<5	<50	36.7	<1	3	4.5	
C70495 (810101)	8	<10	<5	383	<10	<10	<5	0.10	<5	<50	119	<1	2	6.1	
C70496 (810102)	5	<10	<5	561	<10	<10	<5	0.08	<5	<50	93.2	<1	7	8.3	
C70497 (810103)	14	<10	<5	802	<10	<10	<5	0.25	<5	<50	120	<1	16	41.6	
C70498 (810104)	14	<10	<5	827	<10	<10	<5	0.26	<5	<50	124	<1	16	43.4	
C70499 (810105)	14	<10	<5	902	<10	<10	<5	0.20	<5	<50	103	<1	21	37.5	
C70500 (810106)	20	<10	<5	479	<10	<10	9	0.11	<5	<50	97.6	<1	17	65.3	
C70501 (810107)	19	<10	<5	957	<10	<10	<5	0.24	<5	<50	109	<1	23	43.3	
C70502 (810108)	17	<10	<5	1020	<10	<10	<5	0.24	<5	<50	108	<1	29	45.9	
C70503 (810109)	14	<10	<5	974	<10	<10	<5	0.23	<5	<50	97.7	<1	27	46.6	
C70504 (810110)	14	<10	<5	846	<10	<10	<5	0.24	<5	<50	99.0	<1	22	53.6	
C70505 (810111)	13	<10	<5	506	<10	<10	<5	0.48	<5	<50	145	<1	8	120	
C70506 (810112)	44	<10	<5	172	<10	<10	<5	0.61	<5	<50	284	<1	20	79.8	
C70507 (810113)	6	<10	<5	532	<10	<10	10	0.21	<5	<50	71.1	32	8	63.9	
C70508 (810114)	5	<10	<5	486	<10	<10	<5	0.18	<5	<50	50.0	<1	6	62.0	

Certified By:



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AGAT WORK ORDER: 19B557072

PROJECT: AGAT00890

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019

DATE RECEIVED: Dec 17, 2019

DATE REPORTED: Dec 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C70509 (810115)	8	<10	<5	506	<10	<10	<5	0.16	<5	<50	59.8	<1	6	41.5
C70510 (810116)	5	<10	<5	420	<10	<10	<5	0.18	<5	<50	49.4	<1	6	37.1
C70511 (810117)	5	<10	<5	395	<10	<10	<5	0.19	<5	<50	43.7	<1	7	22.4
C70512 (810118)	1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	4.4
C70513 (810119)	5	<10	<5	381	<10	<10	<5	0.21	<5	<50	52.0	<1	4	34.3
C70514 (810120)	5	<10	<5	396	<10	<10	<5	0.18	<5	<50	45.0	<1	7	70.5
C70515 (810121)	7	<10	<5	385	<10	<10	<5	0.19	<5	<50	58.1	2	6	37.3
C70516 (810122)	5	<10	<5	309	<10	<10	<5	0.20	<5	<50	57.7	<1	8	36.8
C70517 (810123)	33	<10	<5	317	<10	<10	<5	0.50	<5	<50	226	<1	19	59.9
C70518 (810124)	34	<10	<5	320	<10	<10	<5	0.51	<5	<50	230	<1	19	61.4
C70519 (810125)	49	<10	<5	282	<10	<10	<5	0.63	<5	<50	343	7	20	43.2
C70520 (810126)	48	<10	<5	319	<10	<10	<5	0.67	<5	<50	329	<1	20	81.1
C70521 (810127)	49	<10	<5	299	<10	<10	<5	0.65	<5	<50	326	<1	20	59.3
C70522 (810128)	50	<10	<5	329	<10	<10	<5	0.65	<5	<50	352	<1	21	61.5
C70523 (810129)	21	<10	<5	691	<10	<10	<5	1.40	<5	<50	255	<1	15	147
C70524 (810130)	5	<10	<5	325	<10	<10	<5	0.28	<5	<50	63.5	<1	8	25.9
C70525 (810131)	3	<10	<5	284	<10	<10	<5	0.14	<5	<50	39.4	<1	8	17.2
C70526 (810132)	43	<10	<5	170	<10	<10	<5	0.61	<5	<50	276	<1	20	75.5
C70527 (810133)	4	<10	<5	300	<10	<10	<5	0.15	<5	<50	51.0	<1	4	28.9
C70528 (810134)	3	<10	<5	197	<10	<10	<5	0.10	<5	<50	34.4	<1	3	24.6
C70529 (810135)	6	<10	<5	284	<10	<10	<5	0.16	<5	<50	59.3	<1	5	37.3
C70530 (810136)	2	<10	<5	167	<10	<10	<5	0.06	<5	<50	22.1	<1	3	12.2
C70531 (810137)	2	<10	<5	213	<10	<10	<5	0.08	<5	<50	19.9	<1	4	13.5
C70532 (810138)	1	<10	<5	79	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	2.6
C70533 (810139)	4	<10	<5	378	<10	<10	<5	0.19	<5	<50	57.5	<1	6	40.5
C70534 (810140)	3	<10	<5	319	<10	<10	<5	0.15	<5	<50	52.9	<1	4	30.6
C70535 (810141)	4	<10	<5	297	<10	<10	<5	0.15	<5	<50	57.5	131	8	27.1
C70536 (810142)	3	<10	<5	137	<10	<10	<5	0.08	<5	<50	27.3	<1	4	16.0
C70537 (810143)	9	<10	<5	280	<10	<10	<5	0.20	<5	<50	101	<1	8	45.0
C70538 (810144)	9	<10	<5	265	<10	<10	<5	0.20	<5	<50	100	<1	8	45.4
C70539 (810145)	35	<10	<5	289	<10	<10	<5	0.54	<5	<50	275	<1	18	63.2
C70540 (810146)	7	<10	<5	329	<10	<10	<5	0.24	<5	<50	88.0	<1	9	50.1

Certified By:



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AGAT WORK ORDER: 19B557072

PROJECT: AGAT00890

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019	DATE RECEIVED: Dec 17, 2019					DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C70541 (810147)	7	<10	<5	295	<10	<10	<5	0.21	<5	<50	71.3	<1	8	47.4	
C70542 (810148)	6	<10	<5	276	<10	<10	<5	0.20	<5	<50	63.0	<1	5	36.1	
C70543 (810149)	5	<10	<5	293	<10	<10	<5	0.20	<5	<50	52.3	<1	6	29.9	
C70544 (810150)	6	<10	<5	291	<10	<10	<5	0.20	<5	<50	58.2	<1	7	32.1	
C70545 (810151)	6	<10	5	300	<10	<10	<5	0.20	<5	<50	63.0	2	6	46.3	
C70546 (810152)	47	<10	<5	113	<10	<10	<5	0.71	<5	<50	315	<1	22	81.8	
C70547 (810153)	8	<10	<5	399	<10	<10	<5	0.26	<5	<50	65.4	<1	11	41.1	
C70548 (810154)	7	<10	<5	428	<10	<10	<5	0.25	<5	<50	63.2	<1	12	40.7	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70477 (810083)				15
C70478 (810084)				15
C70479 (810085)				6
C70480 (810086)				17
C70481 (810087)				30
C70482 (810088)				24
C70483 (810089)				20
C70484 (810090)				19
C70485 (810091)				<5
C70486 (810092)				56
C70487 (810093)				<5
C70488 (810094)				<5
C70489 (810095)				33
C70490 (810096)				<5
C70491 (810097)				<5
C70492 (810098)				<5
C70493 (810099)				5
C70494 (810100)				18
C70495 (810101)				22
C70496 (810102)				46
C70497 (810103)				107
C70498 (810104)				104
C70499 (810105)				89
C70500 (810106)				85
C70501 (810107)				76
C70502 (810108)				88
C70503 (810109)				88
C70504 (810110)				74
C70505 (810111)				60
C70506 (810112)				47
C70507 (810113)				121
C70508 (810114)				99

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AGAT WORK ORDER: 19B557072

PROJECT: AGAT00890

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019

DATE RECEIVED: Dec 17, 2019

DATE REPORTED: Dec 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70509 (810115)				78
C70510 (810116)				85
C70511 (810117)				101
C70512 (810118)				<5
C70513 (810119)				94
C70514 (810120)				91
C70515 (810121)				92
C70516 (810122)				99
C70517 (810123)				65
C70518 (810124)				69
C70519 (810125)				14
C70520 (810126)				16
C70521 (810127)				12
C70522 (810128)				12
C70523 (810129)				42
C70524 (810130)				104
C70525 (810131)				108
C70526 (810132)				46
C70527 (810133)				97
C70528 (810134)				63
C70529 (810135)				98
C70530 (810136)				63
C70531 (810137)				59
C70532 (810138)				<5
C70533 (810139)				124
C70534 (810140)				95
C70535 (810141)				96
C70536 (810142)				47
C70537 (810143)				70
C70538 (810144)				78
C70539 (810145)				55
C70540 (810146)				100

Certified By:





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AGAT WORK ORDER: 19B557072

PROJECT: AGAT00890

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C70541 (810147)	102
C70542 (810148)	97
C70543 (810149)	107
C70544 (810150)	102
C70545 (810151)	99
C70546 (810152)	53
C70547 (810153)	128
C70548 (810154)	135

Comments: RDL - Reported Detection Limit

810083-810154 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557072

PROJECT: AGAT00890

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C70477 (810083)		>10	
C70478 (810084)		>10	
C70479 (810085)		>10	
C70480 (810086)		>10	
C70481 (810087)		>10	
C70482 (810088)		>10	
C70483 (810089)		>10	
C70484 (810090)		7.90	
C70485 (810091)		>10	
C70486 (810092)		6.62	
C70487 (810093)		>10	
C70488 (810094)		<0.001	
C70489 (810095)		>10	
C70490 (810096)		>10	
C70491 (810097)		8.64	
C70492 (810098)		0.015	
C70493 (810099)		>10	
C70494 (810100)		9.42	
C70495 (810101)		>10	
C70496 (810102)		9.68	
C70497 (810103)		1.57	
C70498 (810104)		1.55	
C70499 (810105)		0.044	
C70500 (810106)		0.071	
C70501 (810107)		0.580	
C70502 (810108)		0.022	
C70503 (810109)		0.028	
C70504 (810110)		0.006	
C70505 (810111)		0.140	
C70506 (810112)		1.24	
C70507 (810113)		0.343	
C70508 (810114)		0.692	

Certified By:



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AGAT WORK ORDER: 19B557072

PROJECT: AGAT00890

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C70509 (810115)		0.498	
C70510 (810116)		0.245	
C70511 (810117)		0.422	
C70512 (810118)		0.001	
C70513 (810119)		0.466	
C70514 (810120)		0.317	
C70515 (810121)		0.304	
C70516 (810122)		0.660	
C70517 (810123)		1.08	
C70518 (810124)		0.939	
C70519 (810125)		1.00	
C70520 (810126)		1.35	
C70521 (810127)		1.16	
C70522 (810128)		1.83	
C70523 (810129)		0.125	
C70524 (810130)		0.302	
C70525 (810131)		0.264	
C70526 (810132)		1.25	
C70527 (810133)		0.496	
C70528 (810134)		0.130	
C70529 (810135)		0.255	
C70530 (810136)		0.043	
C70531 (810137)		0.087	
C70532 (810138)		0.002	
C70533 (810139)		0.353	
C70534 (810140)		0.658	
C70535 (810141)		0.394	
C70536 (810142)		0.181	
C70537 (810143)		1.22	
C70538 (810144)		1.16	
C70539 (810145)		2.05	
C70540 (810146)		0.782	

Certified By:



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AGAT WORK ORDER: 19B557072

PROJECT: AGAT00890

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 16, 2019

DATE RECEIVED: Dec 17, 2019

DATE REPORTED: Dec 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C70541 (810147)			0.551
C70542 (810148)			0.818
C70543 (810149)			1.30
C70544 (810150)			0.675
C70545 (810151)			0.598
C70546 (810152)			0.547
C70547 (810153)			0.304
C70548 (810154)			0.209

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557072

PROJECT: AGAT00890

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au-Grav	Unit: g/t	RDL: 0.5
C70477 (810083)		17.0	
C70478 (810084)		25.5	
C70479 (810085)		30.3	
C70480 (810086)		40.0	
C70481 (810087)		31.2	
C70482 (810088)		17.6	
C70483 (810089)		26.3	
C70484 (810090)		10.4	
C70485 (810091)		18.7	
C70486 (810092)		6.5	
C70487 (810093)		24.5	
C70489 (810095)		482	
C70490 (810096)		13.5	
C70491 (810097)		7.5	
C70493 (810099)		19.5	
C70494 (810100)		9.3	
C70495 (810101)		10.4	
C70496 (810102)		8.4	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B557072

PROJECT: AGAT00890

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70477 (810083)		87.9
C70497 (810103)		84
C70522 (810128)		77
C70531 (810137)		76

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557072

PROJECT: AGAT00890

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70477 (810083)		95
C70503 (810109)		94
C70532 (810138)		91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	810085	2.5	2.5	0.0%	810099	1.1	0.5		810109	< 0.5	< 0.5	0.0%	810125	1.2	1.3	8.0%
Al	810085	1.11	1.12	0.9%	810099	0.60	0.57	5.1%	810109	6.80	6.70	1.5%	810125	7.72	7.76	0.5%
As	810085	3	5		810099	3	2		810109	8	8	0.0%	810125	< 1	2	
Ba	810085	142	146	2.8%	810099	73	69	5.6%	810109	754	746	1.1%	810125	281	283	0.7%
Be	810085	12.6	13.0	3.1%	810099	24.3	22.7	6.8%	810109	4.23	4.29	1.4%	810125	10.4	10.9	4.7%
Bi	810085	< 1	< 1	0.0%	810099	< 1	< 1	0.0%	810109	< 1	< 1	0.0%	810125	< 1	< 1	0.0%
Ca	810085	0.192	0.195	1.6%	810099	0.64	0.63	1.6%	810109	4.20	4.27	1.7%	810125	4.57	4.61	0.9%
Cd	810085	< 0.5	< 0.5	0.0%	810099	< 0.5	< 0.5	0.0%	810109	< 0.5	< 0.5	0.0%	810125	< 0.5	0.5	
Ce	810085	12	12	0.0%	810099	6	6	0.0%	810109	62	63	1.6%	810125	15	15	0.0%
Co	810085	22.5	21.8	3.2%	810099	2.2	2.2	0.0%	810109	20.2	20.2	0.0%	810125	39.2	39.3	0.3%
Cr	810085	60.2	47.7	23.2%	810099	30.4	30.6	0.7%	810109	210	222	5.6%	810125	60.1	57.4	4.6%
Cu	810085	76.6	76.7	0.1%	810099	10.4	9.9	4.9%	810109	< 0.5	< 0.5	0.0%	810125	133	132	0.8%
Fe	810085	2.82	2.83	0.4%	810099	0.84	0.83	1.2%	810109	3.33	3.36	0.9%	810125	5.02	5.12	2.0%
Ga	810085	8	8	0.0%	810099	< 5	< 5	0.0%	810109	21	22	4.7%	810125	29	29	0.0%
In	810085	< 1	< 1	0.0%	810099	< 1	< 1	0.0%	810109	< 1	< 1	0.0%	810125	< 1	< 1	0.0%
K	810085	0.98	0.98	0.0%	810099	0.34	0.34	0.0%	810109	2.05	2.01	2.0%	810125	0.898	0.890	0.9%
La	810085	5	5	0.0%	810099	2	2	0.0%	810109	29	29	0.0%	810125	6	6	0.0%
Li	810085	2	3		810099	1	1	0.0%	810109	58	57	1.7%	810125	11	11	0.0%
Mg	810085	0.27	0.27	0.0%	810099	0.213	0.203	4.8%	810109	3.32	3.29	0.9%	810125	1.02	1.03	1.0%
Mn	810085	213	213	0.0%	810099	110	107	2.8%	810109	543	541	0.4%	810125	1120	1130	0.9%
Mo	810085	9.3	7.9	16.3%	810099	8.60	8.21	4.6%	810109	2.1	3.2		810125	3.7	3.4	8.5%
Na	810085	0.32	0.32	0.0%	810099	0.247	0.243	1.6%	810109	3.44	3.45	0.3%	810125	2.64	2.62	0.8%
Ni	810085	41.4	41.5	0.2%	810099	7.6	7.3	4.0%	810109	92.5	93.2	0.8%	810125	47.7	47.3	0.8%
P	810085	38	40	5.1%	810099	124	123	0.8%	810109	1020	987	3.3%	810125	426	414	2.9%
Pb	810085	< 20	< 20	0.0%	810099	< 20	< 20	0.0%	810109	< 20	< 20	0.0%	810125	< 20	< 20	0.0%
Rb	810085	< 50	< 50	0.0%	810099	< 50	< 50	0.0%	810109	< 50	< 50	0.0%	810125	< 50	< 50	0.0%
S	810085	1.50	1.53	2.0%	810099	0.21	0.20	4.9%	810109	0.11	0.11	0.0%	810125	1.70	1.72	1.2%
Sb	810085	< 1	< 1	0.0%	810099	< 1	< 1	0.0%	810109	< 1	< 1	0.0%	810125	< 1	< 1	0.0%
Sc	810085	5	5	0.0%	810099	4	4	0.0%	810109	14	14	0.0%	810125	49	49	0.0%
Se	810085	< 10	< 10	0.0%	810099	< 10	< 10	0.0%	810109	< 10	< 10	0.0%	810125	< 10	< 10	0.0%
Sn	810085	< 5	< 5	0.0%	810099	< 5	< 5	0.0%	810109	< 5	< 5	0.0%	810125	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	810085	171	172	0.6%	810099	57	55	3.6%	810109	974	962	1.2%	810125	282	283	0.4%
Ta	810085	< 10	< 10	0.0%	810099	< 10	< 10	0.0%	810109	< 10	< 10	0.0%	810125	< 10	< 10	0.0%
Te	810085	< 10	< 10	0.0%	810099	< 10	< 10	0.0%	810109	< 10	< 10	0.0%	810125	< 10	< 10	0.0%
Th	810085	< 5	< 5	0.0%	810099	< 5	< 5	0.0%	810109	< 5	< 5	0.0%	810125	< 5	< 5	0.0%
Ti	810085	0.104	0.094	10.1%	810099	0.04	0.04	0.0%	810109	0.234	0.235	0.4%	810125	0.63	0.63	0.0%
Tl	810085	< 5	< 5	0.0%	810099	< 5	< 5	0.0%	810109	< 5	< 5	0.0%	810125	< 5	< 5	0.0%
U	810085	< 50	< 50	0.0%	810099	< 50	< 50	0.0%	810109	< 50	< 50	0.0%	810125	< 50	< 50	0.0%
V	810085	86.3	83.7	3.1%	810099	60.5	58.7	3.0%	810109	97.7	98.3	0.6%	810125	343	342	0.3%
W	810085	< 1	< 1	0.0%	810099	< 1	< 1	0.0%	810109	< 1	< 1	0.0%	810125	7	9	25.0%
Y	810085	1	1	0.0%	810099	2	2	0.0%	810109	27	26	3.8%	810125	20	20	0.0%
Zn	810085	9.76	9.05	7.5%	810099	5.6	5.6	0.0%	810109	46.6	45.8	1.7%	810125	43.2	44.2	2.3%
Zr	810085	6	5	18.2%	810099	5	4	22.2%	810109	88	49		810125	14	13	7.4%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	810135	< 0.5	< 0.5	0.0%	810150	< 0.5	< 0.5	0.0%								
Al	810135	7.37	7.58	2.8%	810150	7.44	7.44	0.0%								
As	810135	2	< 1		810150	2	2	0.0%								
Ba	810135	222	220	0.9%	810150	924	930	0.6%								
Be	810135	7.9	7.7	2.6%	810150	4.78	5.05	5.5%								
Bi	810135	< 1	< 1	0.0%	810150	< 1	< 1	0.0%								
Ca	810135	2.64	2.61	1.1%	810150	1.53	1.53	0.0%								
Cd	810135	< 0.5	< 0.5	0.0%	810150	< 0.5	< 0.5	0.0%								
Ce	810135	46	44	4.4%	810150	67	67	0.0%								
Co	810135	3.4	3.5	2.9%	810150	7.2	8.8	20.0%								
Cr	810135	32.5	30.6	6.0%	810150	48.4	51.6	6.4%								
Cu	810135	8.5	14.5		810150	19.8	20.3	2.5%								
Fe	810135	1.56	1.56	0.0%	810150	1.90	1.93	1.6%								
Ga	810135	20	20	0.0%	810150	19	20	5.1%								
In	810135	< 1	< 1	0.0%	810150	< 1	< 1	0.0%								
K	810135	1.87	1.93	3.2%	810150	4.36	4.48	2.7%								
La	810135	22	21	4.7%	810150	31	32	3.2%								
Li	810135	9	10	10.5%	810150	23	23	0.0%								
Mg	810135	0.92	0.95	3.2%	810150	0.75	0.75	0.0%								
Mn	810135	441	442	0.2%	810150	381	385	1.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Mo	810135	3.5	3.5	0.0%	810150	3.64	3.73	2.4%								
Na	810135	2.56	2.65	3.5%	810150	1.81	1.84	1.6%								
Ni	810135	8.8	14.9		810150	32.0	33.2	3.7%								
P	810135	439	430	2.1%	810150	646	680	5.1%								
Pb	810135	< 20	< 20	0.0%	810150	< 20	< 20	0.0%								
Rb	810135	< 50	< 50	0.0%	810150	< 50	< 50	0.0%								
S	810135	0.142	0.145	2.1%	810150	0.384	0.403	4.8%								
Sb	810135	< 1	< 1	0.0%	810150	< 1	< 1	0.0%								
Sc	810135	6	6	0.0%	810150	6	6	0.0%								
Se	810135	< 10	< 10	0.0%	810150	< 10	< 10	0.0%								
Sn	810135	< 5	< 5	0.0%	810150	< 5	< 5	0.0%								
Sr	810135	284	287	1.1%	810150	291	297	2.0%								
Ta	810135	< 10	< 10	0.0%	810150	< 10	< 10	0.0%								
Te	810135	< 10	< 10	0.0%	810150	< 10	< 10	0.0%								
Th	810135	< 5	< 5	0.0%	810150	< 5	< 5	0.0%								
Ti	810135	0.162	0.165	1.8%	810150	0.204	0.207	1.5%								
Tl	810135	< 5	< 5	0.0%	810150	< 5	< 5	0.0%								
U	810135	< 50	< 50	0.0%	810150	< 50	< 50	0.0%								
V	810135	59.3	59.4	0.2%	810150	58.2	60.8	4.4%								
W	810135	< 1	< 1	0.0%	810150	< 1	< 1	0.0%								
Y	810135	5	5	0.0%	810150	7	7	0.0%								
Zn	810135	37.3	38.2	2.4%	810150	32.1	33.6	4.6%								
Zr	810135	98	93	5.2%	810150	102	106	3.8%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	810099	>20.0	18.6	15.3%	810109	0.028	0.031	10.2%	810125	1.00	1.06	4.9%	810135	0.255	0.349	31.1%

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.29	109%	90% - 110%
Al	8.17	8.01	98%	90% - 110%	10.95	10.34	94%	90% - 110%	6.96	6.78	97%	90% - 110%	4.75	4.77	100%	90% - 110%
As	26	23	87%	90% - 110%					124	132	106%	90% - 110%				
Ba	540	487	90%	90% - 110%	340	308	90%	90% - 110%	186	183	98%	90% - 110%	216	207	96%	90% - 110%
Be	4.0	3.1	76%	90% - 110%	2.6	2.6	99%	90% - 110%								
Ca	0.907	0.843	93%	90% - 110%	5.72	5.22	91%	90% - 110%	4.01	3.9	97%	90% - 110%	10	9	92%	90% - 110%
Ce	98	102	104%	90% - 110%	122	116	95%	90% - 110%	24	22	93%	90% - 110%				
Co									22.1	21.1	96%	90% - 110%	191	173	91%	90% - 110%
Cr	60.3	60.8	101%	90% - 110%	12	9	71%	90% - 110%					670	695	104%	90% - 110%
Cu	150	149	99%	90% - 110%					88.6	94.1	106%	90% - 110%	7120	7320	103%	90% - 110%
Fe	3.77	3.54	94%	90% - 110%	4.34	3.93	90%	90% - 110%	7.56	7.33	97%	90% - 110%	12.71	11.71	92%	90% - 110%
Ga					35	37	106%	90% - 110%								
K					1.37	1.34	98%	90% - 110%	2.021	1.961	97%	90% - 110%	0.1021	0.1066	104%	90% - 110%
La	44	45	103%	90% - 110%	58	54	93%	90% - 110%					8.47	8.31	98%	90% - 110%
Li	47	47	101%	90% - 110%	37	37	101%	90% - 110%								
Mg	1.10	1.07	97%	90% - 110%	0.325	0.294	91%	90% - 110%	2.412	2.441	101%	90% - 110%	7.41	7.32	99%	90% - 110%
Mn	780	714	92%	90% - 110%					1510	1389	92%	90% - 110%				
Mo	14	13	91%	90% - 110%												
Na	1.624	1.681	103%	90% - 110%	5.267	5.31	101%	90% - 110%	0.617	0.651	105%	90% - 110%	0.112	0.122	109%	90% - 110%
Ni	32	33	102%	90% - 110%					77.1	74.8	97%	90% - 110%	2480	2152	87%	90% - 110%
P	750	713	95%	90% - 110%					892	914	102%	90% - 110%	731	710	97%	90% - 110%
Pb	31	24	79%	90% - 110%												
S									0.348	0.33	95%	90% - 110%				
Sc	12	13	106%	90% - 110%	1.1	1	90%	90% - 110%					21.33	22.02	103%	90% - 110%
Sr	144	146	101%	90% - 110%	1191	1106	93%	90% - 110%	92.8	90.2	97%	90% - 110%	39	39	100%	90% - 110%
Ti	0.53	0.492	93%	90% - 110%	0.172	0.169	98%	90% - 110%					0.419	0.426	102%	90% - 110%
V	77	79	103%	90% - 110%	8	7	93%	90% - 110%					158	168	106%	90% - 110%
Y					119	121	101%	90% - 110%					12.67	13.21	104%	90% - 110%
Zn	130	119	92%	90% - 110%	93	89	96%	90% - 110%	208	217	104%	90% - 110%	112	101	90%	90% - 110%
Zr													35.7	37.6	105%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.83	104%	90% - 110%	6.56	6.31	96%	90% - 110%	1.063	1.13	107%	90% - 110%	2.01	2.00	99%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19B557072

PROJECT: AGAT00890

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

 CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00890
 SAMPLING SITE:

 AGAT WORK ORDER: 19B557072
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Au-Grav	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00891

AGAT WORK ORDER: 19B557075

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Dec 30, 2019

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B557075

PROJECT: AGAT00891

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70549 (810303)		2.26
C70550 (810304)		2.17
C70551 (810305)		2.12
C70552 (810306)		.67
C70553 (810307)		2.07
C70554 (810308)		2.06
C70555 (810309)		.91
C70556 (810310)		1.81
C70557 (810311)		1.30
C70558 (810312)		1.30
C70559 (810313)		1.11
C70560 (810314)		1.08
C70561 (810315)		2.18
C70562 (810316)		2.14
C70563 (810317)		2.13
C70564 (810318)		1.32
C70565 (810319)		1.97
C70566 (810320)		0.09
C70567 (810321)		1.09
C70568 (810322)		2.22
C70569 (810323)		2.19
C70570 (810324)		2.42
C70571 (810325)		2.17
C70572 (810326)		.64
C70573 (810327)		1.63
C70574 (810328)		1.31
C70575 (810329)		2.06
C70576 (810330)		2.02
C70577 (810331)		1.58
C70578 (810332)		1.58
C70579 (810333)		1.58

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B557075

PROJECT: AGAT00891

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70580 (810334)		1.75
C70581 (810335)		1.50
C70582 (810336)		2.06
C70583 (810337)		2.23
C70584 (810338)		2.05
C70585 (810339)		2.04
C70586 (810340)		0.09
C70587 (810341)		1.93
C70588 (810342)		2.08
C70589 (810343)		2.14
C70590 (810344)		2.18
C70591 (810345)		2.14
C70592 (810346)		.71
C70593 (810347)		2.17
C70594 (810348)		2.13
C70595 (810349)		2.13
C70596 (810350)		2.05
C70597 (810351)		2.19
C70598 (810352)		2.19
C70599 (810353)		2.09
C70600 (810354)		2.08
C70601 (810355)		2.58
C70602 (810356)		1.81
C70603 (810357)		3.29
C70604 (810358)		3.57
C70605 (810359)		1.12
C70606 (810360)		0.09
C70607 (810361)		1.10
C70608 (810362)		2.02
C70609 (810363)		2.04
C70610 (810364)		2.06

Certified By: _____



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AGAT WORK ORDER: 19B557075

PROJECT: AGAT00891

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70611 (810365)		1.84
C70612 (810366)		.89
C70613 (810367)		1.97
C70614 (810368)		1.77
C70615 (810369)		2.76
C70616 (810370)		1.53
C70617 (810371)		2.80
C70618 (810372)		2.80
C70619 (810373)		2.56
C70620 (810374)		2.09
C70621 (810375)		2.11

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557075

PROJECT: AGAT00891

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019	DATE RECEIVED: Dec 17, 2019							DATE REPORTED: Dec 30, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70549 (810303)	<0.5	8.02	4	670	7.3	<1	3.17	<0.5	72	9.3	34.4	28.3	2.59	22	
C70550 (810304)	<0.5	7.62	1	1060	5.5	<1	2.70	<0.5	65	7.4	25.8	19.7	2.27	19	
C70551 (810305)	<0.5	7.34	2	835	5.1	<1	1.93	<0.5	64	6.9	26.7	20.7	2.04	19	
C70552 (810306)	<0.5	0.08	<1	21	<0.5	<1	31.5	<0.5	<1	0.7	2.5	<0.5	0.12	<5	
C70553 (810307)	<0.5	6.95	3	923	4.0	<1	1.69	<0.5	57	6.0	21.1	25.6	1.71	17	
C70554 (810308)	<0.5	7.44	2	782	5.2	<1	2.00	<0.5	64	6.0	21.3	18.1	1.89	19	
C70555 (810309)	<0.5	7.48	<1	829	5.0	<1	2.11	<0.5	64	6.0	25.1	17.2	1.74	18	
C70556 (810310)	<0.5	6.31	3	108	5.6	<1	2.93	<0.5	51	14.2	40.2	41.0	3.62	20	
C70557 (810311)	<0.5	7.90	4	233	6.2	<1	3.13	<0.5	65	13.5	26.5	31.3	3.26	22	
C70558 (810312)	<0.5	7.75	3	228	6.4	<1	3.12	<0.5	66	13.9	26.5	31.0	3.20	22	
C70559 (810313)	<0.5	7.74	4	164	6.2	<1	2.92	<0.5	76	11.2	30.8	38.5	2.91	21	
C70560 (810314)	<0.5	7.47	3	627	5.8	<1	2.34	<0.5	62	9.1	19.5	17.9	2.09	18	
C70561 (810315)	<0.5	7.52	2	1190	5.0	<1	1.76	<0.5	66	5.5	19.6	14.8	1.63	17	
C70562 (810316)	<0.5	7.50	1	896	5.1	<1	1.73	<0.5	66	6.2	21.2	17.1	1.83	18	
C70563 (810317)	<0.5	7.92	4	1310	4.3	<1	1.55	<0.5	72	7.6	23.2	16.5	1.82	20	
C70564 (810318)	<0.5	7.98	2	1030	5.3	<1	2.25	<0.5	65	7.3	24.5	26.6	2.01	20	
C70565 (810319)	0.8	7.33	3	152	13.5	<1	4.80	<0.5	35	32.1	42.9	154	5.90	28	
C70566 (810320)	<0.5	7.72	<1	186	<0.5	<1	6.42	<0.5	21	38.2	145	114	7.56	31	
C70567 (810321)	<0.5	7.49	2	536	8.3	<1	2.53	<0.5	41	4.0	12.5	19.7	1.75	18	
C70568 (810322)	<0.5	7.82	2	816	5.9	<1	1.72	<0.5	35	3.2	9.3	19.3	1.33	17	
C70569 (810323)	<0.5	7.61	2	752	4.4	<1	1.80	<0.5	37	4.1	11.4	25.5	1.42	17	
C70570 (810324)	<0.5	7.83	<1	598	5.5	<1	2.03	<0.5	45	3.9	11.3	20.5	1.50	18	
C70571 (810325)	<0.5	7.47	3	500	16.1	<1	3.31	<0.5	41	3.9	11.5	25.8	1.60	17	
C70572 (810326)	<0.5	0.07	1	25	<0.5	<1	31.8	<0.5	<1	0.8	2.1	<0.5	0.12	<5	
C70573 (810327)	<0.5	7.65	1	65	28.5	<1	6.40	<0.5	29	22.1	27.1	176	4.48	25	
C70574 (810328)	<0.5	6.72	<1	171	9.0	<1	5.50	<0.5	44	14.9	24.7	99.2	3.68	21	
C70575 (810329)	<0.5	8.09	9	1690	4.0	<1	2.40	<0.5	74	6.8	30.4	71.2	2.24	18	
C70576 (810330)	<0.5	8.20	9	1480	2.6	<1	2.10	<0.5	77	6.3	27.4	68.4	2.09	19	
C70577 (810331)	<0.5	7.87	9	1550	5.7	<1	2.60	<0.5	85	7.6	23.0	70.2	2.07	18	
C70578 (810332)	<0.5	8.08	10	1550	5.9	<1	2.60	<0.5	89	7.4	25.3	74.1	2.04	19	
C70579 (810333)	<0.5	7.20	3	191	9.4	<1	7.14	0.5	20	34.6	38.0	441	7.76	30	
C70580 (810334)	<0.5	7.98	2	384	7.6	<1	4.20	<0.5	56	18.8	33.3	103	4.25	24	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B557075

PROJECT: AGAT00891

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019	DATE RECEIVED: Dec 17, 2019							DATE REPORTED: Dec 30, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70581 (810335)	<0.5	7.83	8	476	5.5	<1	2.72	<0.5	72	9.6	25.0	29.6	2.36	21	
C70582 (810336)	<0.5	7.92	12	640	5.1	<1	2.25	<0.5	79	8.0	22.8	31.5	2.27	20	
C70583 (810337)	<0.5	7.76	8	573	5.3	<1	3.05	<0.5	80	12.4	31.4	30.7	2.85	22	
C70584 (810338)	<0.5	7.77	10	874	4.5	<1	2.92	<0.5	89	8.8	33.6	21.6	2.32	20	
C70585 (810339)	<0.5	7.99	14	853	4.4	<1	2.46	<0.5	98	9.3	33.1	29.2	2.32	21	
C70586 (810340)	<0.5	7.74	<1	141	<0.5	<1	6.87	0.5	9	38.7	132	169	7.78	30	
C70587 (810341)	<0.5	8.06	12	1190	5.3	<1	2.66	<0.5	95	8.0	33.1	28.3	2.25	19	
C70588 (810342)	<0.5	7.45	15	778	4.7	<1	2.80	<0.5	90	9.7	32.2	31.3	2.33	20	
C70589 (810343)	<0.5	7.86	19	924	5.5	<1	2.65	0.6	97	8.9	36.2	24.5	2.24	21	
C70590 (810344)	<0.5	7.99	12	1110	5.1	<1	2.49	<0.5	93	10.2	34.0	30.8	2.28	21	
C70591 (810345)	<0.5	7.96	12	914	5.6	<1	2.78	<0.5	95	9.9	35.7	33.6	2.39	21	
C70592 (810346)	<0.5	0.07	<1	24	<0.5	<1	29.3	<0.5	<1	0.6	2.5	<0.5	0.13	<5	
C70593 (810347)	<0.5	7.58	10	901	5.2	<1	2.69	<0.5	90	8.9	31.6	27.4	2.11	20	
C70594 (810348)	<0.5	7.90	9	1010	5.3	<1	2.40	<0.5	98	9.4	33.7	26.8	2.20	22	
C70595 (810349)	<0.5	7.84	7	977	6.1	<1	2.38	<0.5	99	7.9	38.5	22.1	2.13	20	
C70596 (810350)	<0.5	7.76	5	643	8.2	<1	3.01	<0.5	94	10.5	34.5	36.5	2.51	21	
C70597 (810351)	<0.5	7.72	6	629	7.6	<1	2.49	<0.5	96	9.1	37.7	35.0	2.19	21	
C70598 (810352)	<0.5	7.48	5	638	7.6	<1	2.59	<0.5	92	8.9	35.8	35.7	2.17	20	
C70599 (810353)	<0.5	7.57	3	800	7.2	<1	2.65	<0.5	90	10.5	32.7	42.6	2.22	19	
C70600 (810354)	<0.5	7.92	9	532	7.0	<1	2.44	<0.5	96	8.4	33.5	36.3	2.11	19	
C70601 (810355)	<0.5	7.66	6	593	5.5	<1	2.70	<0.5	93	9.6	32.3	40.4	2.17	19	
C70602 (810356)	<0.5	3.17	<1	600	1.8	<1	8.11	<0.5	303	62.3	2200	118	10.1	35	
C70603 (810357)	<0.5	2.34	<1	628	0.8	<1	5.50	<0.5	132	63.5	830	59.1	7.35	27	
C70604 (810358)	<0.5	3.14	<1	612	0.9	<1	8.30	<0.5	187	51.7	3000	127	10.6	39	
C70605 (810359)	<0.5	3.46	<1	1070	1.4	<1	8.59	<0.5	477	54.6	1260	171	10.9	39	
C70606 (810360)	<0.5	7.38	<1	136	<0.5	<1	6.72	<0.5	9	40.3	142	159	7.71	31	
C70607 (810361)	<0.5	8.07	2	885	5.6	<1	3.42	<0.5	107	11.1	42.9	36.3	2.85	21	
C70608 (810362)	<0.5	7.75	5	1120	5.4	<1	3.61	<0.5	123	15.9	41.3	52.7	3.90	24	
C70609 (810363)	<0.5	7.93	3	777	5.2	<1	3.04	<0.5	101	9.6	44.0	32.9	2.43	20	
C70610 (810364)	<0.5	7.76	4	755	4.8	<1	2.53	<0.5	100	11.8	34.7	45.7	2.42	20	
C70611 (810365)	<0.5	7.70	3	606	5.7	<1	2.76	<0.5	95	10.5	39.7	25.3	2.34	20	
C70612 (810366)	<0.5	0.09	<1	32	<0.5	<1	32.7	<0.5	<1	0.6	4.5	<0.5	0.11	<5	

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 19B557075

PROJECT: AGAT00891

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019	DATE RECEIVED: Dec 17, 2019							DATE REPORTED: Dec 30, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70613 (810367)	<0.5	7.23	5	699	3.4	<1	2.83	<0.5	95	9.3	29.1	38.0	2.06	19	
C70614 (810368)	<0.5	7.68	3	944	6.2	<1	2.35	<0.5	103	9.6	32.8	48.2	2.22	20	
C70615 (810369)	<0.5	2.72	<1	837	4.4	<1	6.70	<0.5	139	61.6	730	75.9	7.35	28	
C70616 (810370)	<0.5	3.27	<1	1020	0.9	<1	8.14	<0.5	142	52.8	694	98.4	7.69	30	
C70617 (810371)	<0.5	7.44	1	785	4.3	<1	2.99	<0.5	86	11.5	42.7	42.2	2.52	21	
C70618 (810372)	<0.5	7.23	3	863	4.2	<1	3.17	<0.5	87	13.6	52.1	42.9	2.87	21	
C70619 (810373)	<0.5	7.81	<1	723	4.3	<1	2.80	<0.5	97	10.8	31.0	35.7	2.45	21	
C70620 (810374)	<0.5	7.75	6	880	3.5	<1	2.28	<0.5	87	9.9	29.4	51.2	2.31	19	
C70621 (810375)	<0.5	7.79	2	970	3.2	<1	2.56	<0.5	90	10.2	31.4	34.0	2.39	21	

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019	DATE RECEIVED: Dec 17, 2019					DATE REPORTED: Dec 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C70549 (810303)	<1	1.93	33	26	1.19	776	5.6	2.51	32.1	706	<20	<50	0.48	<1	
C70550 (810304)	<1	2.47	29	28	1.16	690	4.7	2.22	29.6	637	<20	<50	0.33	<1	
C70551 (810305)	<1	3.27	29	31	0.96	481	4.9	2.01	28.8	614	<20	<50	0.35	<1	
C70552 (810306)	<1	0.02	<2	1	1.51	98	1.0	0.03	0.7	69	<20	<50	<0.01	<1	
C70553 (810307)	<1	3.71	25	22	0.59	325	4.4	1.77	23.9	550	<20	<50	0.43	<1	
C70554 (810308)	<1	3.27	29	29	0.92	445	4.6	2.07	29.0	639	<20	<50	0.31	<1	
C70555 (810309)	<1	2.98	29	24	0.77	405	5.6	2.14	27.6	633	<20	<50	0.29	<1	
C70556 (810310)	<1	1.23	23	52	1.59	1110	5.8	2.03	39.1	510	<20	<50	0.77	<1	
C70557 (810311)	<1	1.62	29	39	1.52	922	4.6	2.58	35.5	658	<20	<50	0.66	<1	
C70558 (810312)	<1	1.60	29	40	1.52	927	4.5	2.55	35.1	679	<20	<50	0.62	<1	
C70559 (810313)	<1	1.39	34	40	1.28	697	4.9	2.63	31.4	687	<20	<50	0.69	<1	
C70560 (810314)	<1	2.29	28	34	1.08	555	4.8	2.32	29.8	653	<20	<50	0.40	<1	
C70561 (810315)	<1	3.99	29	29	0.72	354	5.0	2.02	26.3	624	<20	<50	0.34	<1	
C70562 (810316)	<1	3.58	30	26	0.71	354	4.9	2.07	28.6	620	<20	<50	0.40	<1	
C70563 (810317)	<1	5.03	33	27	0.63	361	4.3	1.88	31.9	740	<20	55	0.38	<1	
C70564 (810318)	<1	3.01	30	30	0.68	367	4.5	2.46	30.8	648	<20	<50	0.46	<1	
C70565 (810319)	<1	0.71	15	20	1.64	1370	7.8	2.46	46.4	472	<20	<50	2.05	<1	
C70566 (810320)	<1	0.44	9	11	4.36	1320	2.0	2.40	104	869	<20	<50	0.09	<1	
C70567 (810321)	<1	2.02	20	20	0.75	403	5.0	2.54	9.2	429	<20	<50	0.28	<1	
C70568 (810322)	<1	4.16	17	17	0.50	224	3.5	2.18	9.1	454	<20	<50	0.25	<1	
C70569 (810323)	<1	3.73	16	18	0.57	281	4.0	2.58	8.5	540	<20	<50	0.28	<1	
C70570 (810324)	<1	3.40	21	18	0.63	289	6.1	2.63	9.3	606	<20	<50	0.28	<1	
C70571 (810325)	<1	1.48	18	17	0.80	431	5.4	2.85	9.3	424	<20	<50	0.23	<1	
C70572 (810326)	<1	0.02	<2	1	1.87	109	0.7	0.03	0.5	80	<20	<50	<0.01	<1	
C70573 (810327)	<1	0.30	13	8	1.27	1170	5.6	2.57	27.3	348	<20	<50	1.37	<1	
C70574 (810328)	<1	0.56	19	9	1.90	1190	9.1	2.47	22.8	606	<20	<50	0.61	<1	
C70575 (810329)	<1	4.46	35	18	0.95	454	20.9	2.18	20.1	548	<20	<50	0.39	<1	
C70576 (810330)	<1	3.84	37	17	0.91	357	15.6	2.50	21.3	571	<20	<50	0.33	<1	
C70577 (810331)	<1	4.15	41	17	0.70	354	11.3	2.60	20.0	565	<20	<50	0.40	<1	
C70578 (810332)	<1	4.16	42	16	0.71	357	10.5	2.64	20.3	592	<20	<50	0.41	<1	
C70579 (810333)	<1	0.68	9	16	2.16	1640	13.7	2.51	41.9	366	<20	<50	2.61	<1	
C70580 (810334)	<1	2.93	24	13	1.69	921	5.3	2.36	35.1	637	<20	<50	0.71	<1	

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AGAT WORK ORDER: 19B557075

PROJECT: AGAT00891

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019	DATE RECEIVED: Dec 17, 2019					DATE REPORTED: Dec 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C70581 (810335)	<1	2.88	31	21	1.09	390	4.9	2.51	24.5	716	<20	<50	0.28	<1	
C70582 (810336)	<1	2.98	34	22	1.09	327	4.1	2.54	22.5	732	<20	<50	0.36	<1	
C70583 (810337)	<1	2.45	36	29	1.42	541	4.6	2.49	35.1	760	<20	<50	0.41	<1	
C70584 (810338)	<1	3.03	39	38	1.14	377	4.2	2.67	37.6	797	<20	<50	0.35	<1	
C70585 (810339)	<1	3.13	43	22	1.23	334	3.6	2.45	39.7	850	<20	<50	0.43	<1	
C70586 (810340)	<1	0.21	4	14	4.44	1370	1.7	2.53	83.5	405	<20	<50	0.16	<1	
C70587 (810341)	<1	3.65	41	25	1.20	353	3.9	2.30	39.3	825	<20	<50	0.43	<1	
C70588 (810342)	<1	2.70	42	23	1.39	416	4.7	2.32	39.7	804	<20	<50	0.43	<1	
C70589 (810343)	<1	3.07	43	31	1.31	371	4.4	2.34	41.3	855	<20	<50	0.35	<1	
C70590 (810344)	<1	3.51	43	23	1.17	327	4.0	2.36	41.2	843	<20	<50	0.45	<1	
C70591 (810345)	<1	3.14	42	20	1.24	359	4.7	2.55	41.2	833	<20	<50	0.48	<1	
C70592 (810346)	<1	0.02	<2	1	1.56	95	0.6	0.03	2.7	67	<20	<50	<0.01	<1	
C70593 (810347)	<1	3.24	41	30	1.09	325	4.3	2.44	38.7	770	<20	<50	0.41	<1	
C70594 (810348)	<1	3.58	43	19	1.19	334	4.1	2.36	40.5	867	<20	<50	0.40	<1	
C70595 (810349)	<1	3.58	43	15	1.20	343	5.0	2.27	39.1	841	<20	<50	0.35	<1	
C70596 (810350)	<1	2.71	40	15	1.55	455	4.9	2.55	39.0	837	<20	<50	0.56	<1	
C70597 (810351)	<1	3.00	42	13	1.20	305	5.0	2.47	38.2	861	<20	<50	0.58	<1	
C70598 (810352)	<1	2.91	40	14	1.21	313	4.5	2.38	36.6	813	<20	<50	0.61	<1	
C70599 (810353)	<1	3.52	40	14	1.00	285	4.0	2.50	41.1	1080	<20	<50	0.71	<1	
C70600 (810354)	<1	2.43	42	17	1.05	247	4.2	3.20	38.0	911	<20	<50	0.60	<1	
C70601 (810355)	<1	1.98	42	18	1.18	337	3.8	3.48	40.8	830	<20	<50	0.59	<1	
C70602 (810356)	<1	1.72	121	39	7.40	1270	1.1	1.01	299	567	<20	<50	0.19	<1	
C70603 (810357)	<1	1.43	57	18	14.5	1250	3.2	0.50	800	2380	<20	<50	0.13	<1	
C70604 (810358)	<1	2.03	78	32	8.40	1510	3.7	0.74	370	2900	<20	<50	0.23	<1	
C70605 (810359)	<1	2.08	195	45	5.35	1330	1.4	1.04	153	677	<20	<50	0.28	<1	
C70606 (810360)	<1	0.20	3	13	4.27	1340	1.6	2.39	85.0	429	<20	<50	0.16	<1	
C70607 (810361)	<1	1.77	48	21	1.47	651	4.4	4.65	46.0	961	45	<50	0.41	<1	
C70608 (810362)	<1	3.11	56	20	1.91	787	4.3	3.44	41.3	1550	<20	<50	0.64	<1	
C70609 (810363)	<1	2.51	43	25	1.30	457	3.9	3.76	41.6	822	<20	<50	0.47	<1	
C70610 (810364)	<1	2.72	46	16	1.22	375	4.5	3.26	48.7	851	<20	<50	0.51	<1	
C70611 (810365)	<1	2.34	42	10	1.27	406	5.2	3.29	42.4	868	<20	<50	0.38	<1	
C70612 (810366)	<1	0.03	<2	2	1.42	92	0.5	0.03	0.8	80	<20	<50	<0.01	<1	

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019	DATE RECEIVED: Dec 17, 2019					DATE REPORTED: Dec 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C70613 (810367)	<1	1.90	43	34	1.15	368	3.7	3.92	33.5	582	<20	<50	0.56	<1	
C70614 (810368)	<1	3.09	45	38	1.03	272	3.8	3.36	36.5	994	<20	<50	0.70	<1	
C70615 (810369)	<1	1.95	60	76	12.2	1200	3.5	0.97	619	2070	<20	<50	0.16	<1	
C70616 (810370)	<1	2.74	63	39	10.7	1250	3.5	0.87	494	2300	<20	<50	0.19	<1	
C70617 (810371)	<1	2.11	38	32	1.36	433	4.3	3.91	48.3	1030	<20	<50	0.50	<1	
C70618 (810372)	<1	2.50	37	36	1.63	497	4.2	3.48	61.2	1070	<20	<50	0.50	<1	
C70619 (810373)	<1	2.72	42	20	1.30	404	4.3	2.94	40.0	937	<20	<50	0.45	<1	
C70620 (810374)	<1	2.98	37	12	1.08	271	4.3	2.67	38.3	869	<20	<50	0.63	<1	
C70621 (810375)	<1	2.88	40	14	1.21	367	4.4	2.64	37.9	867	<20	<50	0.44	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019

DATE RECEIVED: Dec 17, 2019

DATE REPORTED: Dec 30, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C70549 (810303)	7	<10	<5	316	<10	<10	<5	0.19	<5	<50	67.4	<1	10	44.0
C70550 (810304)	6	<10	<5	315	<10	<10	<5	0.20	<5	<50	68.6	<1	9	43.5
C70551 (810305)	6	<10	<5	307	<10	<10	<5	0.20	<5	<50	70.3	<1	7	46.3
C70552 (810306)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	4.0
C70553 (810307)	4	<10	<5	326	<10	<10	<5	0.17	<5	<50	61.7	<1	6	36.0
C70554 (810308)	6	<10	<5	342	<10	<10	<5	0.18	<5	<50	63.7	<1	7	49.9
C70555 (810309)	4	<10	<5	344	<10	<10	<5	0.18	<5	<50	54.6	<1	7	38.2
C70556 (810310)	8	<10	<5	222	<10	<10	<5	0.19	<5	<50	78.3	<1	12	70.6
C70557 (810311)	8	<10	<5	294	<10	<10	<5	0.22	<5	<50	83.8	<1	12	63.8
C70558 (810312)	9	<10	<5	292	<10	<10	<5	0.22	<5	<50	86.3	<1	12	66.1
C70559 (810313)	7	<10	<5	301	<10	<10	<5	0.21	<5	<50	73.1	<1	9	56.5
C70560 (810314)	6	<10	<5	296	<10	<10	<5	0.20	<5	<50	71.0	<1	9	41.1
C70561 (810315)	5	<10	<5	312	<10	<10	<5	0.19	<5	<50	61.6	<1	9	35.9
C70562 (810316)	5	<10	<5	274	<10	<10	<5	0.19	<5	<50	65.2	<1	5	40.0
C70563 (810317)	7	<10	<5	301	<10	<10	<5	0.21	<5	<50	58.6	<1	8	35.5
C70564 (810318)	5	<10	<5	323	<10	<10	<5	0.20	<5	<50	59.6	<1	7	38.2
C70565 (810319)	25	<10	<5	264	<10	<10	<5	0.37	<5	<50	194	<1	16	68.0
C70566 (810320)	34	<10	<5	240	<10	<10	<5	0.87	<5	<50	244	<1	22	90.9
C70567 (810321)	4	<10	<5	302	<10	<10	<5	0.16	<5	<50	54.9	<1	5	35.8
C70568 (810322)	3	<10	<5	323	<10	<10	<5	0.16	<5	<50	42.1	<1	5	29.5
C70569 (810323)	4	<10	<5	323	<10	<10	<5	0.14	<5	<50	39.6	<1	9	43.8
C70570 (810324)	4	<10	<5	310	<10	<10	<5	0.16	<5	<50	39.8	<1	7	34.5
C70571 (810325)	3	<10	<5	321	<10	<10	<5	0.15	<5	<50	48.8	<1	7	33.1
C70572 (810326)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	2.6
C70573 (810327)	23	<10	<5	325	<10	<10	<5	0.39	<5	<50	210	<1	14	51.8
C70574 (810328)	18	<10	<5	416	<10	<10	<5	0.32	<5	<50	164	<1	14	57.8
C70575 (810329)	7	<10	<5	779	<10	<10	<5	0.19	<5	<50	56.5	<1	15	36.5
C70576 (810330)	5	<10	<5	1010	<10	<10	<5	0.18	<5	<50	43.7	<1	15	34.4
C70577 (810331)	6	<10	<5	820	<10	<10	<5	0.16	<5	<50	40.5	<1	12	32.8
C70578 (810332)	7	<10	<5	814	<10	<10	<5	0.17	<5	<50	42.6	<1	12	32.4
C70579 (810333)	36	<10	<5	453	<10	<10	<5	0.50	<5	<50	231	<1	23	62.0
C70580 (810334)	19	<10	<5	298	<10	<10	<5	0.38	<5	<50	132	<1	16	66.9

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019	DATE RECEIVED: Dec 17, 2019					DATE REPORTED: Dec 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C70581 (810335)	8	<10	<5	303	<10	<10	<5	0.24	<5	<50	62.5	<1	11	52.3	
C70582 (810336)	7	<10	<5	302	<10	<10	<5	0.24	<5	<50	62.9	<1	11	54.1	
C70583 (810337)	11	<10	<5	296	<10	<10	<5	0.26	<5	<50	93.8	<1	14	51.9	
C70584 (810338)	8	<10	<5	349	<10	<10	<5	0.23	<5	<50	76.2	<1	9	48.7	
C70585 (810339)	7	<10	<5	371	<10	<10	<5	0.24	<5	<50	70.0	<1	9	43.9	
C70586 (810340)	45	<10	<5	114	<10	<10	<5	0.71	<5	<50	308	<1	22	77.6	
C70587 (810341)	7	<10	<5	390	<10	<10	<5	0.24	<5	<50	62.4	<1	13	38.9	
C70588 (810342)	7	<10	5	348	<10	<10	<5	0.21	<5	<50	89.0	<1	10	40.7	
C70589 (810343)	7	<10	<5	362	<10	<10	<5	0.23	<5	<50	69.5	<1	11	39.4	
C70590 (810344)	6	<10	<5	386	<10	<10	<5	0.24	<5	<50	63.6	<1	11	41.2	
C70591 (810345)	7	<10	<5	382	<10	<10	<5	0.24	<5	<50	76.4	<1	10	49.2	
C70592 (810346)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.6	<1	2	2.3	
C70593 (810347)	7	<10	<5	351	<10	<10	<5	0.21	<5	<50	74.9	<1	7	52.6	
C70594 (810348)	8	<10	<5	373	<10	<10	<5	0.24	<5	<50	71.3	<1	10	44.9	
C70595 (810349)	9	<10	<5	372	<10	<10	<5	0.23	<5	<50	67.6	<1	10	47.7	
C70596 (810350)	9	<10	<5	359	<10	<10	<5	0.24	<5	<50	98.1	<1	9	48.4	
C70597 (810351)	6	<10	<5	277	<10	<10	<5	0.22	<5	<50	94.4	<1	9	32.0	
C70598 (810352)	6	<10	<5	266	<10	<10	<5	0.22	<5	<50	91.9	<1	9	31.1	
C70599 (810353)	7	<10	<5	280	<10	<10	<5	0.23	<5	<50	90.9	<1	11	24.5	
C70600 (810354)	6	<10	<5	275	<10	<10	<5	0.23	<5	<50	74.4	<1	10	22.5	
C70601 (810355)	7	<10	<5	284	<10	<10	<5	0.22	<5	<50	81.2	<1	9	27.0	
C70602 (810356)	38	<10	<5	576	<10	<10	<5	0.95	<5	<50	126	23	23	106	
C70603 (810357)	14	<10	<5	653	<10	<10	<5	1.52	<5	<50	214	<1	16	69.1	
C70604 (810358)	26	<10	<5	813	<10	<10	<5	3.07	<5	<50	393	48	24	99.0	
C70605 (810359)	30	<10	<5	607	<10	<10	14	1.58	<5	<50	190	<1	32	98.6	
C70606 (810360)	46	<10	<5	109	<10	<10	<5	0.69	<5	<50	315	<1	22	76.1	
C70607 (810361)	9	<10	<5	461	<10	<10	<5	0.32	<5	<50	71.6	<1	12	102	
C70608 (810362)	14	<10	<5	449	<10	<10	<5	0.35	<5	<50	119	<1	23	75.3	
C70609 (810363)	7	<10	<5	472	<10	<10	<5	0.23	<5	<50	61.7	<1	10	84.0	
C70610 (810364)	7	<10	<5	339	<10	<10	<5	0.23	<5	<50	71.6	<1	11	52.2	
C70611 (810365)	8	<10	<5	283	<10	<10	<5	0.23	<5	<50	70.9	<1	13	28.5	
C70612 (810366)	<1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.4	

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DATE SAMPLED: Dec 16, 2019	DATE RECEIVED: Dec 17, 2019					DATE REPORTED: Dec 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C70613 (810367)	6	<10	<5	327	<10	<10	<5	0.21	<5	<50	60.9	<1	11	31.5	
C70614 (810368)	6	<10	<5	373	<10	<10	<5	0.21	<5	<50	63.4	<1	13	101	
C70615 (810369)	23	<10	<5	694	<10	<10	<5	1.63	<5	<50	227	<1	20	73.5	
C70616 (810370)	24	<10	<5	809	<10	<10	<5	2.06	<5	<50	257	<1	19	66.1	
C70617 (810371)	8	<10	<5	414	<10	<10	<5	0.26	<5	<50	75.0	<1	16	60.3	
C70618 (810372)	8	<10	<5	436	<10	<10	<5	0.30	<5	<50	84.2	<1	15	51.7	
C70619 (810373)	8	<10	<5	386	<10	<10	<5	0.25	<5	<50	74.1	<1	12	41.1	
C70620 (810374)	7	<10	<5	410	<10	<10	<5	0.26	<5	<50	70.4	<1	11	41.7	
C70621 (810375)	8	<10	<5	440	<10	<10	<5	0.25	<5	<50	65.2	<1	13	48.8	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557075

PROJECT: AGAT00891

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70549 (810303)				106
C70550 (810304)				96
C70551 (810305)				94
C70552 (810306)				<5
C70553 (810307)				93
C70554 (810308)				94
C70555 (810309)				99
C70556 (810310)				73
C70557 (810311)				105
C70558 (810312)				102
C70559 (810313)				93
C70560 (810314)				87
C70561 (810315)				104
C70562 (810316)				92
C70563 (810317)				109
C70564 (810318)				95
C70565 (810319)				49
C70566 (810320)				93
C70567 (810321)				93
C70568 (810322)				76
C70569 (810323)				80
C70570 (810324)				85
C70571 (810325)				82
C70572 (810326)				<5
C70573 (810327)				31
C70574 (810328)				43
C70575 (810329)				151
C70576 (810330)				163
C70577 (810331)				136
C70578 (810332)				139
C70579 (810333)				33
C70580 (810334)				61

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70581 (810335)				106
C70582 (810336)				116
C70583 (810337)				103
C70584 (810338)				107
C70585 (810339)				119
C70586 (810340)				52
C70587 (810341)				108
C70588 (810342)				107
C70589 (810343)				115
C70590 (810344)				108
C70591 (810345)				109
C70592 (810346)				<5
C70593 (810347)				111
C70594 (810348)				129
C70595 (810349)				117
C70596 (810350)				116
C70597 (810351)				113
C70598 (810352)				115
C70599 (810353)				112
C70600 (810354)				108
C70601 (810355)				120
C70602 (810356)				49
C70603 (810357)				158
C70604 (810358)				240
C70605 (810359)				69
C70606 (810360)				53
C70607 (810361)				113
C70608 (810362)				113
C70609 (810363)				122
C70610 (810364)				116
C70611 (810365)				119
C70612 (810366)				<5

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Certificate of Analysis

AGAT WORK ORDER: 19B557075

PROJECT: AGAT00891

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 16, 2019

DATE RECEIVED: Dec 17, 2019

DATE REPORTED: Dec 30, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C70613 (810367)	112
C70614 (810368)	131
C70615 (810369)	231
C70616 (810370)	274
C70617 (810371)	126
C70618 (810372)	127
C70619 (810373)	118
C70620 (810374)	113
C70621 (810375)	106

Comments: RDL - Reported Detection Limit

810303-810375 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19B557075

PROJECT: AGAT00891

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 16, 2019

DATE RECEIVED: Dec 17, 2019

DATE REPORTED: Dec 30, 2019

SAMPLE TYPE: Drill Core

Analyte:	Au
Unit:	ppm
RDL:	0.001

Sample ID (AGAT ID)	Concentration (ppm)
C70549 (810303)	0.512
C70550 (810304)	0.920
C70551 (810305)	0.771
C70552 (810306)	0.002
C70553 (810307)	1.42
C70554 (810308)	2.76
C70555 (810309)	0.815
C70556 (810310)	0.750
C70557 (810311)	0.642
C70558 (810312)	0.854
C70559 (810313)	0.373
C70560 (810314)	1.29
C70561 (810315)	1.81
C70562 (810316)	1.03
C70563 (810317)	0.485
C70564 (810318)	0.817
C70565 (810319)	0.592
C70566 (810320)	0.332
C70567 (810321)	0.075
C70568 (810322)	0.401
C70569 (810323)	0.254
C70570 (810324)	0.138
C70571 (810325)	0.179
C70572 (810326)	0.002
C70573 (810327)	0.677
C70574 (810328)	0.865
C70575 (810329)	0.115
C70576 (810330)	0.067
C70577 (810331)	0.079
C70578 (810332)	0.071
C70579 (810333)	1.40
C70580 (810334)	0.248

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Certificate of Analysis

AGAT WORK ORDER: 19B557075

PROJECT: AGAT00891

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C70581 (810335)				0.150
C70582 (810336)				0.112
C70583 (810337)				0.424
C70584 (810338)				0.347
C70585 (810339)				0.316
C70586 (810340)				0.528
C70587 (810341)				0.371
C70588 (810342)				0.658
C70589 (810343)				0.392
C70590 (810344)				0.606
C70591 (810345)				0.696
C70592 (810346)				0.003
C70593 (810347)				0.827
C70594 (810348)				0.431
C70595 (810349)				0.369
C70596 (810350)				2.21
C70597 (810351)				0.973
C70598 (810352)				1.19
C70599 (810353)				0.1
C70600 (810354)				0.484
C70601 (810355)				0.588
C70602 (810356)				0.055
C70603 (810357)				<0.001
C70604 (810358)				0.001
C70605 (810359)				0.576
C70606 (810360)				0.538
C70607 (810361)				0.076
C70608 (810362)				0.098
C70609 (810363)				0.137
C70610 (810364)				0.273
C70611 (810365)				0.277
C70612 (810366)				0.002

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Certificate of Analysis

AGAT WORK ORDER: 19B557075

PROJECT: AGAT00891

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C70613 (810367)				0.353
C70614 (810368)				0.356
C70615 (810369)				0.164
C70616 (810370)				0.144
C70617 (810371)				0.273
C70618 (810372)				0.214
C70619 (810373)				0.197
C70620 (810374)				1.60
C70621 (810375)				0.194

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B557075

PROJECT: AGAT00891

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 16, 2019 DATE RECEIVED: Dec 17, 2019 DATE REPORTED: Dec 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70549 (810303)		77
C70569 (810323)		84
C70587 (810341)		78
C70607 (810361)		79

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By: _____



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AGAT WORK ORDER: 19B557075

PROJECT: AGAT00891

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 16, 2019

DATE RECEIVED: Dec 17, 2019

DATE REPORTED: Dec 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70549 (810303)		91
C70574 (810328)		91
C70602 (810356)		87

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	810303	< 0.5	< 0.5	0.0%	810318	< 0.5	< 0.5	0.0%	810328	< 0.5	< 0.5	0.0%	810343	< 0.5	< 0.5	0.0%
Al	810303	8.02	8.13	1.4%	810318	7.98	8.09	1.4%	810328	6.72	6.90	2.6%	810343	7.86	7.90	0.5%
As	810303	4	4	0.0%	810318	2	1		810328	< 1	< 1	0.0%	810343	19	17	11.1%
Ba	810303	670	697	4.0%	810318	1030	1020	1.0%	810328	171	172	0.6%	810343	924	933	1.0%
Be	810303	7.3	7.1	2.8%	810318	5.3	5.3	0.0%	810328	9.04	9.19	1.6%	810343	5.47	5.40	1.3%
Bi	810303	< 1	< 1	0.0%	810318	< 1	< 1	0.0%	810328	< 1	< 1	0.0%	810343	< 1	< 1	0.0%
Ca	810303	3.17	3.17	0.0%	810318	2.25	2.23	0.9%	810328	5.50	5.59	1.6%	810343	2.65	2.65	0.0%
Cd	810303	< 0.5	< 0.5	0.0%	810318	< 0.5	< 0.5	0.0%	810328	< 0.5	< 0.5	0.0%	810343	0.6	0.6	0.0%
Ce	810303	72	71	1.4%	810318	65	65	0.0%	810328	44	46	4.4%	810343	97	93	4.2%
Co	810303	9.3	8.3	11.4%	810318	7.35	7.68	4.4%	810328	14.9	15.5	3.9%	810343	8.9	8.6	3.4%
Cr	810303	34.4	32.7	5.1%	810318	24.5	22.0	10.8%	810328	24.7	28.1	12.9%	810343	36.2	38.7	6.7%
Cu	810303	28.3	25.6	10.0%	810318	26.6	27.8	4.4%	810328	99.2	100	0.8%	810343	24.5	22.9	6.8%
Fe	810303	2.59	2.45	5.6%	810318	2.01	2.01	0.0%	810328	3.68	3.83	4.0%	810343	2.24	2.27	1.3%
Ga	810303	22	21	4.7%	810318	20	19	5.1%	810328	21	22	4.7%	810343	21	20	4.9%
In	810303	< 1	< 1	0.0%	810318	< 1	< 1	0.0%	810328	< 1	< 1	0.0%	810343	< 1	< 1	0.0%
K	810303	1.93	1.99	3.1%	810318	3.01	3.05	1.3%	810328	0.565	0.581	2.8%	810343	3.07	3.09	0.6%
La	810303	33	31	6.3%	810318	30	30	0.0%	810328	19	20	5.1%	810343	43	42	2.4%
Li	810303	26	27	3.8%	810318	30	31	3.3%	810328	9	9	0.0%	810343	31	30	3.3%
Mg	810303	1.19	1.16	2.6%	810318	0.684	0.699	2.2%	810328	1.90	1.97	3.6%	810343	1.31	1.33	1.5%
Mn	810303	776	745	4.1%	810318	367	370	0.8%	810328	1190	1220	2.5%	810343	371	373	0.5%
Mo	810303	5.64	5.14	9.3%	810318	4.51	4.71	4.3%	810328	9.13	9.55	4.5%	810343	4.4	4.8	8.7%
Na	810303	2.51	2.61	3.9%	810318	2.46	2.47	0.4%	810328	2.47	2.51	1.6%	810343	2.34	2.34	0.0%
Ni	810303	32.1	30.7	4.5%	810318	30.8	30.0	2.6%	810328	22.8	23.8	4.3%	810343	41.3	40.7	1.5%
P	810303	706	681	3.6%	810318	648	656	1.2%	810328	606	636	4.8%	810343	855	847	0.9%
Pb	810303	< 20	< 20	0.0%	810318	< 20	< 20	0.0%	810328	< 20	< 20	0.0%	810343	< 20	< 20	0.0%
Rb	810303	< 50	< 50	0.0%	810318	< 50	< 50	0.0%	810328	< 50	< 50	0.0%	810343	< 50	< 50	0.0%
S	810303	0.482	0.432	10.9%	810318	0.463	0.472	1.9%	810328	0.614	0.631	2.7%	810343	0.35	0.35	0.0%
Sb	810303	< 1	< 1	0.0%	810318	< 1	< 1	0.0%	810328	< 1	< 1	0.0%	810343	< 1	< 1	0.0%
Sc	810303	7	7	0.0%	810318	5	5	0.0%	810328	18	18	0.0%	810343	7	7	0.0%
Se	810303	< 10	< 10	0.0%	810318	< 10	< 10	0.0%	810328	< 10	< 10	0.0%	810343	< 10	< 10	0.0%
Sn	810303	< 5	< 5	0.0%	810318	< 5	< 5	0.0%	810328	< 5	< 5	0.0%	810343	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	810303	316	325	2.8%	810318	323	321	0.6%	810328	416	420	1.0%	810343	362	364	0.6%
Ta	810303	< 10	< 10	0.0%	810318	< 10	< 10	0.0%	810328	< 10	< 10	0.0%	810343	< 10	< 10	0.0%
Te	810303	< 10	< 10	0.0%	810318	< 10	< 10	0.0%	810328	< 10	< 10	0.0%	810343	< 10	< 10	0.0%
Th	810303	< 5	< 5	0.0%	810318	< 5	< 5	0.0%	810328	< 5	< 5	0.0%	810343	< 5	< 5	0.0%
Ti	810303	0.19	0.19	0.0%	810318	0.205	0.209	1.9%	810328	0.32	0.33	3.1%	810343	0.235	0.236	0.4%
Tl	810303	< 5	< 5	0.0%	810318	< 5	< 5	0.0%	810328	< 5	< 5	0.0%	810343	< 5	< 5	0.0%
U	810303	< 50	< 50	0.0%	810318	< 50	< 50	0.0%	810328	< 50	< 50	0.0%	810343	< 50	< 50	0.0%
V	810303	67.4	65.8	2.4%	810318	59.6	61.0	2.3%	810328	164	165	0.6%	810343	69.5	67.7	2.6%
W	810303	< 1	< 1	0.0%	810318	< 1	< 1	0.0%	810328	< 1	< 1	0.0%	810343	< 1	< 1	0.0%
Y	810303	10	9	10.5%	810318	7	7	0.0%	810328	14	14	0.0%	810343	11	10	9.5%
Zn	810303	44.0	43.0	2.3%	810318	38.2	36.6	4.3%	810328	57.8	60.3	4.2%	810343	39.4	39.8	1.0%
Zr	810303	106	100	5.8%	810318	95	101	6.1%	810328	43	43	0.0%	810343	115	115	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	810353	< 0.5	< 0.5	0.0%	810368	< 0.5	< 0.5	0.0%								
Al	810353	7.57	7.38	2.5%	810368	7.68	7.50	2.4%								
As	810353	3	2		810368	3	5									
Ba	810353	800	795	0.6%	810368	944	947	0.3%								
Be	810353	7.2	7.1	1.4%	810368	6.2	5.8	6.7%								
Bi	810353	< 1	< 1	0.0%	810368	< 1	< 1	0.0%								
Ca	810353	2.65	2.57	3.1%	810368	2.35	2.37	0.8%								
Cd	810353	< 0.5	< 0.5	0.0%	810368	< 0.5	< 0.5	0.0%								
Ce	810353	90	87	3.4%	810368	103	100	3.0%								
Co	810353	10.5	10.1	3.9%	810368	9.64	9.25	4.1%								
Cr	810353	32.7	36.0	9.6%	810368	32.8	35.2	7.1%								
Cu	810353	42.6	44.8	5.0%	810368	48.2	45.4	6.0%								
Fe	810353	2.22	2.17	2.3%	810368	2.22	2.20	0.9%								
Ga	810353	19	18	5.4%	810368	20	20	0.0%								
In	810353	< 1	< 1	0.0%	810368	< 1	< 1	0.0%								
K	810353	3.52	3.50	0.6%	810368	3.09	3.05	1.3%								
La	810353	40	38	5.1%	810368	45	45	0.0%								
Li	810353	14	14	0.0%	810368	38	38	0.0%								
Mg	810353	1.00	0.97	3.0%	810368	1.03	1.01	2.0%								
Mn	810353	285	280	1.8%	810368	272	271	0.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	810353	4.0	4.0	0.0%	810368	3.8	4.1	7.6%								
Na	810353	2.50	2.44	2.4%	810368	3.36	3.30	1.8%								
Ni	810353	41.1	39.6	3.7%	810368	36.5	36.6	0.3%								
P	810353	1080	1060	1.9%	810368	994	995	0.1%								
Pb	810353	< 20	< 20	0.0%	810368	< 20	< 20	0.0%								
Rb	810353	< 50	< 50	0.0%	810368	< 50	< 50	0.0%								
S	810353	0.71	0.70	1.4%	810368	0.696	0.654	6.2%								
Sb	810353	< 1	< 1	0.0%	810368	< 1	< 1	0.0%								
Sc	810353	7	7	0.0%	810368	6	6	0.0%								
Se	810353	< 10	< 10	0.0%	810368	< 10	< 10	0.0%								
Sn	810353	< 5	< 5	0.0%	810368	< 5	< 5	0.0%								
Sr	810353	280	275	1.8%	810368	373	373	0.0%								
Ta	810353	< 10	< 10	0.0%	810368	< 10	< 10	0.0%								
Te	810353	< 10	< 10	0.0%	810368	< 10	< 10	0.0%								
Th	810353	< 5	< 5	0.0%	810368	< 5	< 5	0.0%								
Ti	810353	0.23	0.23	0.0%	810368	0.21	0.21	0.0%								
Tl	810353	< 5	< 5	0.0%	810368	< 5	< 5	0.0%								
U	810353	< 50	< 50	0.0%	810368	< 50	< 50	0.0%								
V	810353	90.9	88.2	3.0%	810368	63.4	62.6	1.3%								
W	810353	< 1	< 1	0.0%	810368	< 1	< 1	0.0%								
Y	810353	11	11	0.0%	810368	13	13	0.0%								
Zn	810353	24.5	25.0	2.0%	810368	101	96.4	4.7%								
Zr	810353	112	110	1.8%	810368	131	128	2.3%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	810303	0.512	0.488	4.8%	810318	0.817	0.999	20%	810328	0.865	1.07	21.6%	810368	0.356	0.332	7%

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS1W)				CRM #3 (GS7H)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.2	106%	90% - 110%
Al	10.95	11.12	102%	90% - 110%	8.17	8.48	104%	90% - 110%	6.96	7.05	101%	90% - 110%	4.75	5	105%	90% - 110%
As					26	25	95%	90% - 110%	124	112	90%	90% - 110%				
Ba	340	312	92%	90% - 110%	540	506	94%	90% - 110%	186	171	92%	90% - 110%	216	201	93%	90% - 110%
Be	2.6	2.4	93%	90% - 110%	4.0	3.1	78%	90% - 110%								
Ca	5.72	5.41	95%	90% - 110%	0.907	0.909	100%	90% - 110%	4.01	3.74	93%	90% - 110%	10	9	93%	90% - 110%
Ce	122	120	98%	90% - 110%	98	99	101%	90% - 110%	24	23	96%	90% - 110%				
Co									22.1	20	91%	90% - 110%	191	185	96%	90% - 110%
Cr					60.3	60.9	101%	90% - 110%					670	621	92%	90% - 110%
Cu	7	6	85%	90% - 110%	150	155	103%	90% - 110%	88.6	89.9	101%	90% - 110%	7120	7308	103%	90% - 110%
Fe	4.34	4.03	93%	90% - 110%	3.77	3.68	98%	90% - 110%	7.56	6.87	91%	90% - 110%	12.71	11.64	92%	90% - 110%
Ga	35	38	107%	90% - 110%												
K	1.37	1.42	104%	90% - 110%					2.021	2.014	100%	90% - 110%	0.1021	0.1113	109%	90% - 110%
La	58	55	95%	90% - 110%	44	42	95%	90% - 110%					8.47	7.84	93%	90% - 110%
Li	37	40	109%	90% - 110%	47	47	101%	90% - 110%								
Mg	0.325	0.301	93%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.375	98%	90% - 110%	7.41	7.23	98%	90% - 110%
Mn					780	750	96%	90% - 110%	1510	1369	91%	90% - 110%				
Mo					14	13	95%	90% - 110%								
Na	5.267	5.527	105%	90% - 110%	1.624	1.732	107%	90% - 110%	0.617	0.664	108%	90% - 110%	0.112	0.122	109%	90% - 110%
Ni	9	8	88%	90% - 110%	32	33	105%	90% - 110%	77.1	69.8	91%	90% - 110%	2480	2311	93%	90% - 110%
P					750	745	99%	90% - 110%	892	856	96%	90% - 110%	731	665	91%	90% - 110%
Pb					31	28	90%	90% - 110%								
S									0.348	0.34	98%	90% - 110%				
Sc	1.1	1	89%	90% - 110%	12	12	104%	90% - 110%					21.33	20.37	96%	90% - 110%
Sr	1191	1119	94%	90% - 110%	144	145	101%	90% - 110%	92.8	84.2	91%	90% - 110%	39	37	95%	90% - 110%
Ti	0.172	0.174	101%	90% - 110%	0.53	0.49	93%	90% - 110%					0.419	0.422	101%	90% - 110%
V	8	8	97%	90% - 110%	77	82	106%	90% - 110%					158	161	102%	90% - 110%
Y	119	124	104%	90% - 110%									12.67	12.51	99%	90% - 110%
Zn	93	92	98%	90% - 110%	130	129	99%	90% - 110%	208	203	98%	90% - 110%	112	102	91%	90% - 110%
Zr													35.7	34.1	96%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS1W)				CRM #3 (GS7H)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.81	103%	90% - 110%	1.063	1.08	102%	90% - 110%	6.56	6.74	103%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00891
 SAMPLING SITE:

AGAT WORK ORDER: 19B557075
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19B557075

PROJECT: AGAT00891

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00892

AGAT WORK ORDER: 19B557638

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jan 03, 2020

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B557638

PROJECT: AGAT00892

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2019 DATE RECEIVED: Dec 18, 2019 DATE REPORTED: Jan 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70622 (814606)		1.81
C70623 (814607)		2.13
C70624 (814608)		2.23
C70625 (814609)		2.15
C70626 (814610)		.09
C70627 (814611)		2.18
C70628 (814612)		2.18
C70629 (814613)		2.14
C70630 (814614)		2.11
C70631 (814615)		2.11
C70632 (814616)		.70
C70633 (814617)		2.13
C70634 (814618)		2.11
C70635 (814619)		2.15
C70636 (814620)		2.05
C70637 (814621)		1.73
C70638 (814622)		1.73
C70639 (814623)		.58
C70640 (814624)		2.07
C70641 (814625)		2.03
C70642 (814626)		2.12
C70643 (814627)		2.13
C70644 (814628)		2.23
C70645 (814629)		2.10
C70646 (814630)		.09
C70647 (814631)		2.13
C70648 (814632)		2.12
C70649 (814633)		2.09
C70650 (814634)		2.12
C70651 (814635)		2.13
C70652 (814636)		.66

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19B557638

PROJECT: AGAT00892

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2019

DATE RECEIVED: Dec 18, 2019

DATE REPORTED: Jan 03, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70653 (814637)		1.36
C70654 (814638)		2.03
C70655 (814639)		1.84
C70656 (814640)		2.80
C70657 (814641)		2.17
C70658 (814642)		2.17
C70659 (814643)		2.18
C70660 (814644)		2.15
C70661 (814645)		2.22
C70662 (814646)		2.03
C70663 (814647)		1.13
C70664 (814648)		2.08
C70665 (814649)		1.11
C70666 (814650)		.09
C70667 (814651)		1.11
C70668 (814652)		2.09
C70669 (814653)		2.26
C70670 (814654)		2.32
C70671 (814655)		1.02
C70672 (814656)		.65
C70673 (814657)		1.53
C70674 (814658)		.77
C70675 (814659)		1.17
C70676 (814660)		1.42
C70677 (814661)		2.56
C70678 (814662)		2.56
C70679 (814663)		1.75
C70680 (814664)		1.31
C70681 (814665)		3.19
C70682 (814666)		2.02
C70683 (814667)		2.95

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19B557638

PROJECT: AGAT00892

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2019 DATE RECEIVED: Dec 18, 2019 DATE REPORTED: Jan 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70684 (814668)		1.30
C70685 (814669)		3.49
C70686 (814670)		.09
C70687 (814671)		2.68
C70688 (814672)		2.73
C70689 (814673)		1.82
C70690 (814674)		2.08
C70691 (814675)		2.63
C70692 (814676)		.72
C70693 (814677)		2.91
C70694 (814678)		1.73

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557638

PROJECT: AGAT00892

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019	DATE RECEIVED: Dec 18, 2019							DATE REPORTED: Jan 03, 2020				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70622 (814606)	<0.5	8.09	3	962	4.0	<1	2.82	<0.5	102	14.7	87.9	25.0	3.06	24	
C70623 (814607)	<0.5	8.15	14	1200	3.6	<1	2.48	<0.5	85	13.7	44.3	33.4	2.25	24	
C70624 (814608)	<0.5	8.02	6	782	4.7	<1	3.09	<0.5	78	11.6	45.5	24.9	2.53	25	
C70625 (814609)	<0.5	8.57	6	1380	4.2	<1	2.88	<0.5	98	11.0	47.1	13.8	2.43	25	
C70626 (814610)	<0.5	7.74	<1	206	<0.5	<1	6.68	<0.5	16	42.2	194	102	7.82	26	
C70627 (814611)	<0.5	8.31	4	1560	3.1	<1	3.20	<0.5	103	13.7	72.1	12.6	3.13	24	
C70628 (814612)	<0.5	8.39	6	1370	2.9	<1	2.91	<0.5	96	11.4	54.5	10.1	2.68	25	
C70629 (814613)	<0.5	8.25	<1	1170	2.9	<1	2.92	<0.5	85	11.0	47.1	11.0	2.58	24	
C70630 (814614)	<0.5	8.46	5	1130	3.2	<1	2.99	<0.5	90	10.1	47.9	18.3	2.59	24	
C70631 (814615)	<0.5	8.22	<1	1070	3.2	<1	2.83	<0.5	85	11.4	52.8	21.2	2.50	25	
C70632 (814616)	<0.5	0.09	<1	30	<0.5	<1	31.8	<0.5	<1	<0.5	5.6	<0.5	0.13	6	
C70633 (814617)	<0.5	8.21	10	1360	2.9	<1	2.73	<0.5	87	10.2	38.8	9.8	2.33	23	
C70634 (814618)	<0.5	7.91	1	849	3.7	<1	3.74	<0.5	77	12.4	58.2	23.1	2.95	23	
C70635 (814619)	<0.5	7.62	3	910	3.2	<1	2.31	<0.5	84	10.0	40.6	19.1	2.08	24	
C70636 (814620)	<0.5	8.06	2	1010	3.5	<1	2.59	<0.5	91	10.5	45.9	17.6	2.32	25	
C70637 (814621)	<0.5	8.53	2	1350	4.0	<1	2.79	<0.5	93	11.2	44.8	19.8	2.48	24	
C70638 (814622)	<0.5	8.61	<1	1350	4.0	<1	2.76	<0.5	91	11.7	43.9	20.6	2.50	25	
C70639 (814623)	<0.5	7.40	7	462	4.4	<1	3.86	<0.5	54	7.2	48.3	7.9	2.42	24	
C70640 (814624)	<0.5	8.67	12	553	4.7	<1	3.69	<0.5	95	12.3	45.6	20.7	3.05	28	
C70641 (814625)	<0.5	8.40	7	910	3.6	<1	3.01	<0.5	92	11.5	42.6	19.6	2.72	25	
C70642 (814626)	<0.5	8.16	9	893	3.2	<1	2.90	<0.5	90	10.7	42.0	21.6	2.45	25	
C70643 (814627)	<0.5	7.88	9	940	2.9	<1	3.55	<0.5	103	14.4	62.2	26.6	2.83	24	
C70644 (814628)	<0.5	8.15	3	766	3.2	<1	3.01	<0.5	93	10.4	43.4	20.8	2.39	25	
C70645 (814629)	<0.5	8.15	7	1050	3.0	<1	3.41	<0.5	111	14.1	46.3	28.5	3.23	25	
C70646 (814630)	<0.5	7.82	<1	205	<0.5	<1	6.69	<0.5	16	40.8	171	106	7.79	25	
C70647 (814631)	<0.5	8.27	<1	1000	2.8	<1	2.86	<0.5	97	13.0	38.9	20.7	2.44	24	
C70648 (814632)	<0.5	8.24	3	961	3.1	<1	3.12	<0.5	100	11.8	44.4	25.3	2.39	24	
C70649 (814633)	<0.5	8.44	<1	932	3.9	<1	3.18	<0.5	101	12.7	47.6	25.0	2.76	25	
C70650 (814634)	<0.5	8.60	5	886	4.1	<1	3.47	<0.5	109	13.5	46.5	23.7	3.09	25	
C70651 (814635)	<0.5	8.52	6	910	3.7	<1	3.24	<0.5	96	10.7	43.2	23.9	2.62	25	
C70652 (814636)	<0.5	0.09	2	27	<0.5	<1	32.8	<0.5	<1	0.9	4.7	<0.5	0.13	6	
C70653 (814637)	<0.5	8.42	7	1120	3.1	<1	2.60	<0.5	94	11.4	44.0	20.8	2.51	23	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557638

PROJECT: AGAT00892

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019	DATE RECEIVED: Dec 18, 2019							DATE REPORTED: Jan 03, 2020				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70654 (814638)	<0.5	8.44	<1	158	<0.5	<1	7.87	<0.5	12	41.7	120	113	7.27	22	
C70655 (814639)	<0.5	7.64	<1	206	<0.5	<1	7.76	<0.5	24	44.7	152	108	7.12	23	
C70656 (814640)	<0.5	8.60	3	1230	3.7	<1	2.81	<0.5	99	12.3	47.2	19.8	2.69	24	
C70657 (814641)	<0.5	7.89	10	741	3.5	<1	3.22	<0.5	91	11.6	36.8	22.2	2.34	25	
C70658 (814642)	<0.5	7.78	10	723	3.4	<1	3.15	<0.5	85	10.6	34.7	22.0	2.28	24	
C70659 (814643)	<0.5	7.93	7	597	3.6	<1	3.45	<0.5	97	11.3	43.5	26.1	2.35	24	
C70660 (814644)	<0.5	8.14	10	1440	3.2	<1	2.76	<0.5	108	11.6	48.1	5.3	2.29	26	
C70661 (814645)	<0.5	8.87	3	1290	3.4	<1	3.94	<0.5	91	18.5	82.5	16.4	3.51	24	
C70662 (814646)	<0.5	8.89	7	785	3.8	<1	3.49	<0.5	116	15.9	53.2	37.6	3.43	25	
C70663 (814647)	<0.5	8.03	6	994	2.3	<1	1.81	<0.5	58	6.2	25.2	17.6	1.61	24	
C70664 (814648)	<0.5	7.89	4	962	2.4	<1	1.70	<0.5	57	5.2	22.8	19.7	1.66	23	
C70665 (814649)	<0.5	8.06	4	938	2.8	<1	2.10	<0.5	59	5.7	21.4	12.6	1.56	26	
C70666 (814650)	<0.5	7.53	2	153	<0.5	<1	7.16	<0.5	5	43.2	159	157	8.09	23	
C70667 (814651)	<0.5	9.58	6	503	3.9	<1	3.38	<0.5	119	11.6	57.3	26.8	3.19	30	
C70668 (814652)	<0.5	7.16	10	405	4.1	<1	5.92	<0.5	25	32.8	118	130	5.91	22	
C70669 (814653)	<0.5	5.69	12	176	2.0	<1	5.45	<0.5	8	33.1	75.8	124	7.84	20	
C70670 (814654)	<0.5	8.98	10	465	2.0	<1	6.47	<0.5	9	39.9	120	49.7	10.1	27	
C70671 (814655)	<0.5	9.08	7	297	1.9	<1	5.75	<0.5	13	30.1	125	133	7.74	26	
C70672 (814656)	<0.5	0.16	<1	44	<0.5	<1	32.1	<0.5	<1	0.9	3.3	1.8	0.15	7	
C70673 (814657)	2.5	5.04	24	354	2.1	<1	2.75	<0.5	38	60.3	45.2	908	15.2	25	
C70674 (814658)	<0.5	6.11	<1	177	0.8	<1	2.62	<0.5	14	39.5	64.9	678	17.2	28	
C70675 (814659)	<0.5	7.77	5	196	1.0	<1	3.99	<0.5	28	23.8	74.5	152	6.38	23	
C70676 (814660)	0.8	8.50	11	393	3.0	<1	3.35	<0.5	56	13.6	62.3	177	6.94	28	
C70677 (814661)	<0.5	9.02	3	1370	1.6	<1	2.44	<0.5	60	21.8	67.3	60.1	3.75	27	
C70678 (814662)	<0.5	9.00	7	1380	1.6	<1	2.49	<0.5	60	22.2	69.4	59.0	3.68	27	
C70679 (814663)	<0.5	8.48	16	466	2.5	<1	3.97	<0.5	152	14.7	85.4	38.1	4.04	26	
C70680 (814664)	<0.5	8.15	10	1390	2.7	<1	3.32	<0.5	126	16.8	102	33.2	3.85	25	
C70681 (814665)	<0.5	8.99	11	1010	2.1	<1	3.94	<0.5	181	15.1	42.6	40.1	3.11	26	
C70682 (814666)	<0.5	9.81	13	1060	2.5	<1	3.16	<0.5	231	14.4	40.9	67.7	3.15	25	
C70683 (814667)	<0.5	9.37	<1	1040	2.2	<1	2.63	<0.5	218	14.9	37.5	57.1	2.56	25	
C70684 (814668)	<0.5	8.71	4	1710	2.5	<1	3.07	<0.5	103	14.1	52.8	70.7	3.44	25	
C70685 (814669)	<0.5	7.92	<1	1390	2.0	<1	4.28	<0.5	197	22.6	140	55.5	3.94	23	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557638

PROJECT: AGAT00892

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019		DATE RECEIVED: Dec 18, 2019						DATE REPORTED: Jan 03, 2020				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C70686 (814670)		<0.5	7.80	4	91	<0.5	<1	8.02	<0.5	5	42.3	171	165	7.74	24
C70687 (814671)		<0.5	9.47	<1	1010	2.3	<1	4.57	<0.5	233	13.3	29.6	65.7	3.24	25
C70688 (814672)		<0.5	9.30	13	1290	3.5	<1	2.97	<0.5	191	13.3	35.2	79.0	2.80	26
C70689 (814673)		<0.5	9.58	3	981	2.5	<1	3.49	<0.5	214	12.3	36.1	40.5	2.92	26
C70690 (814674)		<0.5	9.31	9	1390	2.1	<1	2.72	<0.5	229	11.6	31.4	50.4	2.52	25
C70691 (814675)		<0.5	8.88	<1	1140	2.0	<1	3.62	<0.5	202	14.6	44.1	58.5	2.76	25
C70692 (814676)		<0.5	0.21	3	68	<0.5	<1	32.5	<0.5	<1	0.7	4.1	<0.5	0.12	7
C70693 (814677)		<0.5	9.19	<1	1540	2.1	<1	3.40	<0.5	249	16.2	31.6	48.8	3.00	26
C70694 (814678)		<0.5	8.62	6	2240	1.5	<1	2.52	<0.5	241	11.4	28.0	27.6	2.19	22

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019

DATE RECEIVED: Dec 18, 2019

DATE REPORTED: Jan 03, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C70622 (814606)		<1	3.23	50	14	1.70	527	4.5	2.52	51.8	1100	<20	<50	0.36	<1
C70623 (814607)		<1	3.46	43	13	0.96	328	5.7	3.20	42.4	637	<20	<50	0.57	<1
C70624 (814608)		<1	2.64	39	15	1.32	440	5.0	2.85	37.2	748	<20	<50	0.37	<1
C70625 (814609)		<1	3.89	47	22	1.24	453	4.5	2.55	40.1	924	<20	<50	0.23	<1
C70626 (814610)		<1	0.45	11	10	4.43	1340	<0.5	2.33	115	890	<20	<50	0.10	<1
C70627 (814611)		<1	4.27	51	23	1.67	617	4.7	2.30	40.2	1080	<20	<50	0.23	<1
C70628 (814612)		<1	4.00	47	23	1.38	484	4.6	2.48	38.5	961	<20	<50	0.20	<1
C70629 (814613)		<1	3.47	43	26	1.41	472	4.4	2.50	37.8	889	<20	<50	0.22	<1
C70630 (814614)		<1	3.29	44	26	1.38	453	4.0	2.67	38.4	846	<20	<50	0.32	1
C70631 (814615)		<1	2.99	42	22	1.26	423	3.9	2.64	37.0	810	<20	<50	0.39	<1
C70632 (814616)		2	0.03	<2	1	1.45	49	1.0	0.04	1.4	91	<20	<50	0.02	6
C70633 (814617)		<1	3.37	43	25	1.32	431	2.1	2.47	34.8	834	<20	<50	0.29	<1
C70634 (814618)		<1	2.33	39	27	1.61	629	4.9	2.76	45.9	815	<20	<50	0.60	<1
C70635 (814619)		<1	2.49	41	22	1.06	287	7.8	2.55	33.7	783	<20	<50	0.51	<1
C70636 (814620)		<1	2.70	45	25	1.20	338	11.3	2.61	40.6	917	<20	<50	0.58	<1
C70637 (814621)		<1	3.18	46	25	1.24	383	3.6	2.66	41.4	909	<20	<50	0.71	<1
C70638 (814622)		<1	3.14	44	25	1.24	381	2.0	2.63	40.5	884	<20	<50	0.72	<1
C70639 (814623)		<1	1.78	26	30	1.66	666	3.8	2.48	24.3	765	<20	<50	0.35	<1
C70640 (814624)		<1	1.92	45	29	1.78	621	7.7	2.94	43.5	918	<20	<50	0.68	<1
C70641 (814625)		<1	2.63	44	30	1.53	492	4.5	2.79	44.9	868	<20	<50	0.53	<1
C70642 (814626)		<1	2.67	43	34	1.37	425	3.4	2.64	38.9	844	<20	<50	0.50	<1
C70643 (814627)		<1	2.63	48	27	1.70	574	3.4	2.40	51.6	924	<20	<50	0.58	<1
C70644 (814628)		<1	2.29	44	28	1.37	421	2.4	2.65	38.9	897	<20	<50	0.45	<1
C70645 (814629)		<1	2.79	51	26	1.71	633	4.0	2.32	36.8	1250	<20	<50	0.60	<1
C70646 (814630)		<1	0.45	11	10	4.44	1340	<0.5	2.36	113	875	<20	<50	0.10	<1
C70647 (814631)		<1	2.65	45	24	1.39	415	2.6	2.50	36.7	947	<20	<50	0.47	<1
C70648 (814632)		<1	2.60	46	22	1.37	420	2.4	2.52	38.5	909	<20	<50	0.53	1
C70649 (814633)		<1	2.77	48	35	1.46	472	4.2	2.70	39.8	842	<20	<50	0.55	<1
C70650 (814634)		<1	2.51	50	24	1.72	606	4.3	2.63	41.3	1210	<20	<50	0.59	<1
C70651 (814635)		<1	2.57	44	20	1.42	453	5.5	2.63	42.3	1010	<20	<50	0.59	<1
C70652 (814636)		3	0.02	<2	<1	1.38	27	<0.5	0.04	<0.5	82	<20	<50	0.02	4
C70653 (814637)		<1	2.98	44	23	1.35	356	4.3	2.63	41.3	934	<20	<50	0.53	<1

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Certificate of Analysis

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PROJECT: AGAT00892

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019	DATE RECEIVED: Dec 18, 2019					DATE REPORTED: Jan 03, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C70654 (814638)	<1	0.77	8	15	4.61	1340	2.0	1.64	94.0	254	<20	<50	0.10	<1	
C70655 (814639)	<1	0.84	14	21	4.48	1260	2.1	1.60	128	408	<20	<50	0.13	<1	
C70656 (814640)	<1	3.06	45	26	1.36	442	5.2	2.47	45.6	954	<20	<50	0.49	<1	
C70657 (814641)	<1	2.05	42	25	1.37	452	5.6	2.39	39.2	833	<20	<50	0.52	1	
C70658 (814642)	<1	2.03	39	25	1.36	442	5.0	2.36	36.4	808	<20	<50	0.51	<1	
C70659 (814643)	<1	1.70	44	28	1.49	501	9.2	2.38	43.0	874	<20	<50	0.53	<1	
C70660 (814644)	<1	2.70	49	31	1.37	442	2.2	2.21	45.0	946	<20	<50	0.15	<1	
C70661 (814645)	<1	2.05	41	39	1.56	899	3.0	2.63	68.4	858	<20	<50	0.35	<1	
C70662 (814646)	<1	2.02	54	41	1.72	860	5.5	2.76	38.0	1510	<20	<50	0.71	<1	
C70663 (814647)	<1	4.06	27	22	0.76	327	9.2	2.18	12.7	570	<20	<50	0.38	<1	
C70664 (814648)	<1	3.93	26	23	0.74	310	45.3	2.30	16.6	552	<20	<50	0.51	3	
C70665 (814649)	<1	3.10	28	28	0.86	355	11.6	2.41	12.4	556	<20	<50	0.27	<1	
C70666 (814650)	<1	0.21	5	12	4.42	1390	<0.5	2.32	94.5	428	<20	<50	0.17	<1	
C70667 (814651)	<1	2.06	55	58	1.73	795	4.8	3.06	48.3	1020	<20	<50	0.50	3	
C70668 (814652)	<1	1.33	13	19	2.27	2130	4.3	1.63	76.0	442	<20	<50	1.38	<1	
C70669 (814653)	<1	1.02	5	17	1.71	2720	3.9	1.00	54.4	339	<20	<50	1.24	<1	
C70670 (814654)	<1	2.43	7	18	2.04	2380	<0.5	1.91	63.5	526	<20	<50	0.72	<1	
C70671 (814655)	<1	1.61	8	11	1.56	2120	2.0	2.81	56.4	560	<20	<50	2.65	<1	
C70672 (814656)	4	0.07	<2	1	1.69	56	<0.5	0.07	<0.5	82	<20	<50	0.05	<1	
C70673 (814657)	<1	3.82	18	10	0.77	984	2.0	2.06	144	147	<20	<50	>10	9	
C70674 (814658)	<1	0.93	11	6	0.72	686	18.0	2.63	128	345	<20	<50	7.50	<1	
C70675 (814659)	<1	1.03	16	10	1.25	1240	20.0	2.78	39.1	489	<20	<50	3.15	<1	
C70676 (814660)	<1	1.63	27	37	0.91	767	11.8	3.85	41.2	395	<20	<50	3.41	<1	
C70677 (814661)	<1	3.64	28	26	1.06	568	7.7	3.15	54.9	654	<20	<50	1.25	<1	
C70678 (814662)	<1	3.72	29	26	1.03	550	9.6	3.14	55.1	667	<20	<50	1.25	<1	
C70679 (814663)	<1	1.54	71	35	2.25	1120	4.9	2.82	59.7	1300	<20	<50	0.83	<1	
C70680 (814664)	<1	2.82	58	47	2.20	1020	4.3	2.32	48.7	1470	<20	<50	0.57	<1	
C70681 (814665)	<1	1.97	82	24	1.30	659	9.5	3.08	31.8	1360	<20	<50	0.42	<1	
C70682 (814666)	<1	3.04	112	27	1.23	519	12.8	3.23	34.6	1360	<20	<50	0.51	<1	
C70683 (814667)	<1	3.07	107	29	0.97	355	25.4	3.24	32.3	1190	<20	<50	0.47	<1	
C70684 (814668)	<1	3.94	46	35	1.60	655	5.5	2.58	44.5	1160	<20	<50	0.48	<1	
C70685 (814669)	<1	3.24	93	30	2.94	722	12.1	2.53	122	1640	<20	<50	0.43	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019	DATE RECEIVED: Dec 18, 2019					DATE REPORTED: Jan 03, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C70686 (814670)	<1	0.26	5	14	4.71	1340	<0.5	1.71	109	371	<20	<50	0.25	<1	
C70687 (814671)	<1	2.50	109	20	1.76	750	13.9	3.67	26.9	1250	<20	<50	0.46	<1	
C70688 (814672)	<1	3.12	92	49	1.18	443	33.1	3.45	29.4	1050	<20	<50	0.64	<1	
C70689 (814673)	<1	2.41	103	25	1.41	620	5.9	3.34	31.8	1230	<20	<50	0.38	<1	
C70690 (814674)	<1	3.27	113	29	1.08	416	10.5	3.07	27.5	1040	<20	<50	0.43	<1	
C70691 (814675)	<1	2.50	91	16	1.11	583	11.6	3.01	31.7	1200	<20	<50	0.50	<1	
C70692 (814676)	3	0.06	<2	1	1.92	49	<0.5	0.10	<0.5	91	<20	<50	0.02	9	
C70693 (814677)	<1	3.56	118	22	1.17	560	7.5	2.90	33.1	1280	<20	<50	0.49	<1	
C70694 (814678)	<1	4.80	117	18	0.83	425	8.2	2.30	24.0	996	<20	<50	0.30	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019

DATE RECEIVED: Dec 18, 2019

DATE REPORTED: Jan 03, 2020

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C70622 (814606)	10	<10	<5	412	<10	<10	<5	0.30	<5	<50	85.4	<1	14	64.6
C70623 (814607)	7	<10	<5	376	<10	<10	<5	0.23	<5	<50	59.7	<1	9	34.1
C70624 (814608)	7	<10	<5	478	<10	<10	<5	0.22	<5	<50	67.3	21	11	53.0
C70625 (814609)	8	<10	<5	610	<10	<10	<5	0.26	<5	<50	62.8	<1	15	51.5
C70626 (814610)	35	<10	<5	246	<10	<10	<5	0.86	<5	<50	245	<1	22	88.2
C70627 (814611)	9	<10	<5	676	<10	<10	<5	0.28	<5	<50	76.8	<1	22	59.1
C70628 (814612)	8	<10	<5	638	<10	<10	<5	0.27	<5	<50	64.6	<1	15	55.4
C70629 (814613)	7	<10	<5	548	<10	<10	<5	0.25	<5	<50	61.5	<1	11	53.0
C70630 (814614)	7	<10	<5	470	<10	<10	<5	0.26	<5	<50	58.6	<1	11	52.9
C70631 (814615)	8	<10	<5	386	<10	<10	<5	0.25	<5	<50	59.9	<1	11	46.7
C70632 (814616)	<1	<10	8	74	<10	<10	<5	<0.01	<5	<50	1.0	2	2	4.4
C70633 (814617)	7	<10	<5	346	<10	<10	<5	0.26	<5	<50	57.2	<1	12	47.4
C70634 (814618)	8	<10	<5	321	<10	<10	<5	0.24	<5	<50	69.2	34	14	47.1
C70635 (814619)	6	<10	<5	302	<10	<10	<5	0.23	<5	<50	54.2	1	9	41.1
C70636 (814620)	6	<10	<5	322	<10	<10	<5	0.25	<5	<50	57.8	9	12	41.6
C70637 (814621)	7	<10	<5	336	<10	<10	<5	0.26	<5	<50	63.8	8	13	36.9
C70638 (814622)	7	<10	<5	337	<10	<10	<5	0.26	<5	<50	61.4	5	13	38.0
C70639 (814623)	16	<10	<5	271	<10	<10	<5	0.18	<5	<50	83.6	<1	9	48.3
C70640 (814624)	10	<10	<5	338	<10	<10	<5	0.27	<5	<50	89.1	<1	13	62.3
C70641 (814625)	8	<10	<5	382	<10	<10	<5	0.26	<5	<50	73.3	<1	12	57.1
C70642 (814626)	7	<10	<5	406	<10	<10	<5	0.25	<5	<50	63.6	<1	11	50.9
C70643 (814627)	9	<10	<5	380	<10	<10	<5	0.27	<5	<50	82.9	<1	15	57.0
C70644 (814628)	8	<10	<5	419	<10	<10	<5	0.26	<5	<50	64.2	<1	13	51.1
C70645 (814629)	10	<10	<5	405	<10	<10	<5	0.31	<5	<50	89.7	22	19	59.3
C70646 (814630)	34	<10	<5	250	<10	<10	<5	0.87	<5	<50	242	<1	22	88.8
C70647 (814631)	7	<10	<5	448	<10	<10	<5	0.26	<5	<50	63.6	2	11	54.0
C70648 (814632)	7	<10	<5	432	<10	<10	<5	0.26	<5	<50	63.7	<1	12	50.0
C70649 (814633)	10	<10	<5	502	<10	<10	<5	0.28	<5	<50	83.7	<1	11	55.3
C70650 (814634)	9	<10	<5	486	<10	<10	<5	0.30	<5	<50	81.4	<1	15	64.3
C70651 (814635)	8	<10	<5	452	<10	<10	<5	0.26	<5	<50	65.2	<1	12	54.8
C70652 (814636)	<1	<10	11	77	<10	<10	<5	<0.01	<5	<50	0.9	3	2	3.8
C70653 (814637)	7	15	<5	415	<10	<10	<5	0.27	<5	<50	63.1	<1	10	53.8

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AGAT WORK ORDER: 19B557638

PROJECT: AGAT00892

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019	DATE RECEIVED: Dec 18, 2019					DATE REPORTED: Jan 03, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C70654 (814638)	41	<10	<5	162	<10	<10	<5	0.40	<5	<50	243	<1	16	67.8	
C70655 (814639)	38	<10	<5	189	<10	<10	<5	0.55	<5	<50	238	<1	16	69.9	
C70656 (814640)	7	<10	<5	428	<10	<10	<5	0.27	<5	<50	62.4	<1	12	62.1	
C70657 (814641)	8	<10	<5	351	<10	<10	<5	0.23	<5	<50	64.1	3	12	49.6	
C70658 (814642)	7	<10	<5	348	<10	<10	<5	0.22	<5	<50	61.1	3	11	47.9	
C70659 (814643)	7	<10	<5	376	<10	<10	<5	0.23	<5	<50	66.4	<1	11	52.8	
C70660 (814644)	7	<10	<5	445	<10	<10	<5	0.24	<5	<50	59.1	<1	11	59.8	
C70661 (814645)	13	<10	<5	529	<10	<10	<5	0.30	<5	<50	92.6	<1	12	79.8	
C70662 (814646)	13	<10	<5	485	<10	<10	<5	0.36	<5	<50	105	3	19	91.7	
C70663 (814647)	4	<10	<5	334	<10	<10	<5	0.18	<5	<50	41.8	5	6	47.1	
C70664 (814648)	3	<10	<5	305	<10	<10	<5	0.17	<5	<50	33.1	<1	6	45.9	
C70665 (814649)	4	<10	<5	308	<10	<10	<5	0.18	<5	<50	35.9	<1	6	45.5	
C70666 (814650)	46	<10	<5	115	<10	<10	<5	0.68	<5	<50	316	<1	22	79.2	
C70667 (814651)	10	<10	<5	485	<10	<10	<5	0.29	<5	<50	83.0	<1	12	120	
C70668 (814652)	26	<10	<5	386	<10	<10	<5	0.30	<5	<50	157	<1	14	135	
C70669 (814653)	28	<10	<5	288	<10	<10	<5	0.44	<5	<50	189	<1	17	186	
C70670 (814654)	49	<10	<5	402	<10	<10	<5	0.86	<5	<50	363	<1	29	164	
C70671 (814655)	47	<10	<5	402	<10	<10	<5	0.83	<5	<50	357	13	30	326	
C70672 (814656)	<1	<10	11	74	<10	<10	<5	<0.01	<5	<50	1.2	2	2	5.9	
C70673 (814657)	25	<10	<5	229	<10	16	<5	0.28	<5	<50	194	<1	10	131	
C70674 (814658)	15	<10	<5	311	<10	24	<5	0.42	<5	<50	151	<1	15	160	
C70675 (814659)	28	<10	<5	424	<10	<10	<5	0.43	<5	<50	177	<1	15	320	
C70676 (814660)	16	<10	<5	579	<10	<10	<5	0.34	<5	<50	111	<1	13	313	
C70677 (814661)	19	<10	<5	671	<10	<10	<5	0.41	<5	<50	133	<1	15	165	
C70678 (814662)	18	<10	<5	672	<10	<10	<5	0.42	<5	<50	135	<1	15	162	
C70679 (814663)	10	<10	<5	766	<10	<10	<5	0.37	<5	<50	97.5	<1	19	246	
C70680 (814664)	11	<10	<5	856	<10	<10	<5	0.31	<5	<50	92.1	<1	30	189	
C70681 (814665)	9	<10	<5	957	<10	<10	<5	0.29	<5	<50	93.6	31	17	83.3	
C70682 (814666)	8	<10	<5	1140	<10	<10	<5	0.32	<5	<50	96.2	<1	20	81.2	
C70683 (814667)	6	<10	<5	1060	<10	<10	<5	0.31	<5	<50	88.7	<1	14	69.5	
C70684 (814668)	9	<10	<5	1220	<10	<10	<5	0.30	<5	<50	75.5	<1	26	71.1	
C70685 (814669)	10	<10	<5	1170	<10	<10	<5	0.58	<5	<50	113	<1	20	71.6	

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019	DATE RECEIVED: Dec 18, 2019					DATE REPORTED: Jan 03, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C70686 (814670)	43	<10	<5	179	<10	<10	<5	0.61	<5	<50	284	<1	20	78.0	
C70687 (814671)	8	<10	<5	1150	<10	<10	<5	0.27	<5	<50	86.5	<1	15	78.9	
C70688 (814672)	8	<10	<5	1020	<10	<10	<5	0.25	<5	<50	80.6	<1	13	93.7	
C70689 (814673)	9	<10	<5	1040	<10	<10	<5	0.27	<5	<50	84.0	<1	16	89.6	
C70690 (814674)	7	<10	<5	1070	<10	<10	<5	0.27	<5	<50	76.5	<1	13	77.2	
C70691 (814675)	9	<10	<5	1070	<10	<10	<5	0.25	<5	<50	81.7	<1	15	78.8	
C70692 (814676)	<1	<10	11	73	<10	<10	<5	<0.01	<5	<50	0.9	2	2	4.8	
C70693 (814677)	8	<10	<5	1070	<10	<10	<5	0.28	<5	<50	90.0	<1	17	87.3	
C70694 (814678)	5	<10	5	1070	<10	<10	<5	0.25	<5	<50	65.0	<1	14	64.6	

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019 DATE RECEIVED: Dec 18, 2019 DATE REPORTED: Jan 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70622 (814606)				111
C70623 (814607)				98
C70624 (814608)				102
C70625 (814609)				110
C70626 (814610)				94
C70627 (814611)				150
C70628 (814612)				131
C70629 (814613)				100
C70630 (814614)				95
C70631 (814615)				108
C70632 (814616)				<5
C70633 (814617)				106
C70634 (814618)				109
C70635 (814619)				107
C70636 (814620)				115
C70637 (814621)				112
C70638 (814622)				113
C70639 (814623)				85
C70640 (814624)				120
C70641 (814625)				115
C70642 (814626)				118
C70643 (814627)				117
C70644 (814628)				114
C70645 (814629)				110
C70646 (814630)				92
C70647 (814631)				114
C70648 (814632)				102
C70649 (814633)				101
C70650 (814634)				117
C70651 (814635)				121
C70652 (814636)				<5
C70653 (814637)				107

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019

DATE RECEIVED: Dec 18, 2019

DATE REPORTED: Jan 03, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70654 (814638)				53
C70655 (814639)				65
C70656 (814640)				105
C70657 (814641)				106
C70658 (814642)				114
C70659 (814643)				115
C70660 (814644)				126
C70661 (814645)				98
C70662 (814646)				142
C70663 (814647)				108
C70664 (814648)				102
C70665 (814649)				107
C70666 (814650)				57
C70667 (814651)				133
C70668 (814652)				21
C70669 (814653)				10
C70670 (814654)				15
C70671 (814655)				15
C70672 (814656)				<5
C70673 (814657)				28
C70674 (814658)				11
C70675 (814659)				36
C70676 (814660)				65
C70677 (814661)				83
C70678 (814662)				80
C70679 (814663)				152
C70680 (814664)				177
C70681 (814665)				134
C70682 (814666)				164
C70683 (814667)				148
C70684 (814668)				170
C70685 (814669)				162

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019 DATE RECEIVED: Dec 18, 2019 DATE REPORTED: Jan 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70686 (814670)				50
C70687 (814671)				133
C70688 (814672)				171
C70689 (814673)				174
C70690 (814674)				176
C70691 (814675)				131
C70692 (814676)				<5
C70693 (814677)				162
C70694 (814678)				154

Comments: RDL - Reported Detection Limit
 814606-814678 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19B557638

PROJECT: AGAT00892

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 17, 2019 DATE RECEIVED: Dec 18, 2019 DATE REPORTED: Jan 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C70622 (814606)		0.217	
C70623 (814607)		0.390	
C70624 (814608)		0.212	
C70625 (814609)		0.066	
C70626 (814610)		0.340	
C70627 (814611)		0.036	
C70628 (814612)		0.068	
C70629 (814613)		0.081	
C70630 (814614)		0.089	
C70631 (814615)		0.066	
C70632 (814616)		0.001	
C70633 (814617)		0.052	
C70634 (814618)		0.166	
C70635 (814619)		0.130	
C70636 (814620)		0.157	
C70637 (814621)		0.267	
C70638 (814622)		0.250	
C70639 (814623)		0.17	
C70640 (814624)		0.271	
C70641 (814625)		0.297	
C70642 (814626)		0.163	
C70643 (814627)		0.213	
C70644 (814628)		0.245	
C70645 (814629)		0.482	
C70646 (814630)		0.336	
C70647 (814631)		0.496	
C70648 (814632)		0.406	
C70649 (814633)		0.325	
C70650 (814634)		0.326	
C70651 (814635)		0.478	
C70652 (814636)		0.003	
C70653 (814637)		0.785	

Certified By:



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AGAT WORK ORDER: 19B557638

PROJECT: AGAT00892

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 17, 2019 DATE RECEIVED: Dec 18, 2019 DATE REPORTED: Jan 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C70654 (814638)			0.010
C70655 (814639)			0.011
C70656 (814640)			0.236
C70657 (814641)			0.815
C70658 (814642)			0.827
C70659 (814643)			0.753
C70660 (814644)			0.068
C70661 (814645)			0.062
C70662 (814646)			0.185
C70663 (814647)			0.118
C70664 (814648)			0.079
C70665 (814649)			0.076
C70666 (814650)			0.543
C70667 (814651)			0.086
C70668 (814652)			0.209
C70669 (814653)			0.105
C70670 (814654)			0.037
C70671 (814655)			0.124
C70672 (814656)			0.001
C70673 (814657)			0.397
C70674 (814658)			0.097
C70675 (814659)			0.130
C70676 (814660)			0.124
C70677 (814661)			0.057
C70678 (814662)			0.052
C70679 (814663)			0.029
C70680 (814664)			0.018
C70681 (814665)			0.005
C70682 (814666)			0.007
C70683 (814667)			0.011
C70684 (814668)			0.008
C70685 (814669)			0.007

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AGAT WORK ORDER: 19B557638

PROJECT: AGAT00892

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 17, 2019 DATE RECEIVED: Dec 18, 2019 DATE REPORTED: Jan 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C70686 (814670)			1.20
C70687 (814671)			0.014
C70688 (814672)			0.029
C70689 (814673)			0.010
C70690 (814674)			0.012
C70691 (814675)			0.009
C70692 (814676)			0.002
C70693 (814677)			0.009
C70694 (814678)			0.005

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

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AGAT WORK ORDER: 19B557638

PROJECT: AGAT00892

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 17, 2019

DATE RECEIVED: Dec 18, 2019

DATE REPORTED: Jan 03, 2020


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70622 (814606)		85
C70658 (814642)		88
C70668 (814652)		81
C70688 (814672)		82

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





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AGAT WORK ORDER: 19B557638

PROJECT: AGAT00892

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 17, 2019 DATE RECEIVED: Dec 18, 2019 DATE REPORTED: Jan 03, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70622 (814606)		90
C70650 (814634)		90
C70676 (814660)		89

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	814606	< 0.5	< 0.5	0.0%	814623	< 0.5	< 0.5	0.0%	814633	< 0.5	< 0.5	0.0%	814648	< 0.5	< 0.5	0.0%
Al	814606	8.09	7.96	1.6%	814623	7.40	7.39	0.1%	814633	8.44	8.04	4.9%	814648	7.89	8.04	1.9%
As	814606	3	5	50.0%	814623	7	8	13.3%	814633	< 1	3		814648	4	4	0.0%
Ba	814606	962	997	3.6%	814623	462	471	1.9%	814633	932	921	1.2%	814648	962	979	1.8%
Be	814606	4.03	4.11	2.0%	814623	4.4	4.4	0.0%	814633	3.86	3.84	0.5%	814648	2.4	2.4	0.0%
Bi	814606	< 1	< 1	0.0%	814623	< 1	< 1	0.0%	814633	< 1	< 1	0.0%	814648	< 1	< 1	0.0%
Ca	814606	2.82	2.87	1.8%	814623	3.86	3.90	1.0%	814633	3.18	3.11	2.2%	814648	1.70	1.73	1.7%
Cd	814606	< 0.5	< 0.5	0.0%	814623	< 0.5	< 0.5	0.0%	814633	< 0.5	< 0.5	0.0%	814648	< 0.5	< 0.5	0.0%
Ce	814606	102	104	1.9%	814623	54	51	5.7%	814633	101	104	2.9%	814648	57	58	1.7%
Co	814606	14.7	14.5	1.4%	814623	7.16	6.23	13.9%	814633	12.7	11.9	6.5%	814648	5.2	5.2	0.0%
Cr	814606	87.9	84.1	4.4%	814623	48.3	47.9	0.8%	814633	47.6	44.9	5.8%	814648	22.8	21.7	4.9%
Cu	814606	25.0	25.2	0.8%	814623	7.9	8.2	3.7%	814633	25.0	24.3	2.8%	814648	19.7	20.2	2.5%
Fe	814606	3.06	2.98	2.6%	814623	2.42	2.39	1.2%	814633	2.76	2.67	3.3%	814648	1.66	1.70	2.4%
Ga	814606	24	24	0.0%	814623	24	23	4.3%	814633	25	25	0.0%	814648	23	23	0.0%
In	814606	< 1	< 1	0.0%	814623	< 1	< 1	0.0%	814633	< 1	< 1	0.0%	814648	< 1	< 1	0.0%
K	814606	3.23	3.28	1.5%	814623	1.78	1.78	0.0%	814633	2.77	2.69	2.9%	814648	3.93	4.00	1.8%
La	814606	50	52	3.9%	814623	26	25	3.9%	814633	48	49	2.1%	814648	26	27	3.8%
Li	814606	14	14	0.0%	814623	30	30	0.0%	814633	35	33	5.9%	814648	23	23	0.0%
Mg	814606	1.70	1.69	0.6%	814623	1.66	1.63	1.8%	814633	1.46	1.43	2.1%	814648	0.74	0.75	1.3%
Mn	814606	527	519	1.5%	814623	666	661	0.8%	814633	472	458	3.0%	814648	310	315	1.6%
Mo	814606	4.5	4.0	11.8%	814623	3.8	4.0	5.1%	814633	4.2	3.3	24.0%	814648	45.3	50.7	11.3%
Na	814606	2.52	2.57	2.0%	814623	2.48	2.53	2.0%	814633	2.70	2.62	3.0%	814648	2.30	2.37	3.0%
Ni	814606	51.8	50.9	1.8%	814623	24.3	24.0	1.2%	814633	39.8	38.7	2.8%	814648	16.6	17.0	2.4%
P	814606	1100	1100	0.0%	814623	765	745	2.6%	814633	842	869	3.2%	814648	552	562	1.8%
Pb	814606	< 20	< 20	0.0%	814623	< 20	< 20	0.0%	814633	< 20	< 20	0.0%	814648	< 20	< 20	0.0%
Rb	814606	< 50	< 50	0.0%	814623	< 50	< 50	0.0%	814633	< 50	< 50	0.0%	814648	< 50	< 50	0.0%
S	814606	0.36	0.34	5.7%	814623	0.351	0.356	1.4%	814633	0.55	0.52	5.6%	814648	0.51	0.51	0.0%
Sb	814606	< 1	< 1	0.0%	814623	< 1	< 1	0.0%	814633	< 1	< 1	0.0%	814648	3	< 1	
Sc	814606	10	10	0.0%	814623	16	15	6.5%	814633	10	11	9.5%	814648	3	3	0.0%
Se	814606	< 10	< 10	0.0%	814623	< 10	< 10	0.0%	814633	< 10	< 10	0.0%	814648	< 10	< 10	0.0%
Sn	814606	< 5	< 5	0.0%	814623	< 5	< 5	0.0%	814633	< 5	< 5	0.0%	814648	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Sr	814606	412	425	3.1%	814623	271	277	2.2%	814633	502	499	0.6%	814648	305	312	2.3%
Ta	814606	< 10	< 10	0.0%	814623	< 10	< 10	0.0%	814633	< 10	< 10	0.0%	814648	< 10	< 10	0.0%
Te	814606	< 10	< 10	0.0%	814623	< 10	< 10	0.0%	814633	< 10	< 10	0.0%	814648	< 10	< 10	0.0%
Th	814606	< 5	< 5	0.0%	814623	< 5	< 5	0.0%	814633	< 5	< 5	0.0%	814648	< 5	< 5	0.0%
Ti	814606	0.301	0.294	2.4%	814623	0.18	0.18	0.0%	814633	0.28	0.27	3.6%	814648	0.174	0.179	2.8%
Tl	814606	< 5	< 5	0.0%	814623	< 5	< 5	0.0%	814633	< 5	< 5	0.0%	814648	< 5	< 5	0.0%
U	814606	< 50	< 50	0.0%	814623	< 50	< 50	0.0%	814633	< 50	< 50	0.0%	814648	< 50	< 50	0.0%
V	814606	85.4	85.2	0.2%	814623	83.6	80.9	3.3%	814633	83.7	87.7	4.7%	814648	33.1	33.4	0.9%
W	814606	< 1	< 1	0.0%	814623	< 1	< 1	0.0%	814633	< 1	< 1	0.0%	814648	< 1	< 1	0.0%
Y	814606	14	14	0.0%	814623	9	9	0.0%	814633	11	11	0.0%	814648	6	6	0.0%
Zn	814606	64.6	64.1	0.8%	814623	48.3	48.0	0.6%	814633	55.3	54.1	2.2%	814648	45.9	45.5	0.9%
Zr	814606	111	111	0.0%	814623	85	80	6.1%	814633	101	108	6.7%	814648	102	108	5.7%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	814658	< 0.5	< 0.5	0.0%	814673	< 0.5	< 0.5	0.0%								
Al	814658	6.11	6.40	4.6%	814673	9.58	9.47	1.2%								
As	814658	< 1	2		814673	3	2	40.0%								
Ba	814658	177	185	4.4%	814673	981	959	2.3%								
Be	814658	0.8	0.8	0.0%	814673	2.48	2.40	3.3%								
Bi	814658	< 1	< 1	0.0%	814673	< 1	< 1	0.0%								
Ca	814658	2.62	2.75	4.8%	814673	3.49	3.48	0.3%								
Cd	814658	< 0.5	< 0.5	0.0%	814673	< 0.5	< 0.5	0.0%								
Ce	814658	14	13	7.4%	814673	214	227	5.9%								
Co	814658	39.5	38.4	2.8%	814673	12.3	12.0	2.5%								
Cr	814658	64.9	62.0	4.6%	814673	36.1	35.2	2.5%								
Cu	814658	678	694	2.3%	814673	40.5	40.0	1.2%								
Fe	814658	17.2	18.3	6.2%	814673	2.92	2.90	0.7%								
Ga	814658	28	28	0.0%	814673	26	26	0.0%								
In	814658	< 1	< 1	0.0%	814673	< 1	< 1	0.0%								
K	814658	0.93	0.96	3.2%	814673	2.41	2.40	0.4%								
La	814658	11	11	0.0%	814673	103	107	3.8%								
Li	814658	6	6	0.0%	814673	25	25	0.0%								
Mg	814658	0.72	0.74	2.7%	814673	1.41	1.40	0.7%								
Mn	814658	686	724	5.4%	814673	620	614	1.0%								



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Mo	814658	18.0	17.6	2.2%	814673	5.9	6.0	1.7%								
Na	814658	2.63	2.78	5.5%	814673	3.34	3.27	2.1%								
Ni	814658	128	130	1.6%	814673	31.8	31.9	0.3%								
P	814658	345	331	4.1%	814673	1230	1300	5.5%								
Pb	814658	< 20	< 20	0.0%	814673	< 20	< 20	0.0%								
Rb	814658	< 50	< 50	0.0%	814673	< 50	< 50	0.0%								
S	814658	7.50	8.18	8.7%	814673	0.379	0.353	7.1%								
Sb	814658	< 1	< 1	0.0%	814673	< 1	< 1	0.0%								
Sc	814658	15	16	6.5%	814673	9	9	0.0%								
Se	814658	< 10	< 10	0.0%	814673	< 10	< 10	0.0%								
Sn	814658	< 5	< 5	0.0%	814673	< 5	< 5	0.0%								
Sr	814658	311	326	4.7%	814673	1040	1010	2.9%								
Ta	814658	< 10	< 10	0.0%	814673	< 10	< 10	0.0%								
Te	814658	24	26	8.0%	814673	< 10	< 10	0.0%								
Th	814658	< 5	< 5	0.0%	814673	< 5	< 5	0.0%								
Ti	814658	0.422	0.448	6.0%	814673	0.27	0.27	0.0%								
Tl	814658	< 5	< 5	0.0%	814673	< 5	< 5	0.0%								
U	814658	< 50	< 50	0.0%	814673	< 50	< 50	0.0%								
V	814658	151	155	2.6%	814673	84.0	86.4	2.8%								
W	814658	< 1	< 1	0.0%	814673	< 1	< 1	0.0%								
Y	814658	15	15	0.0%	814673	16	16	0.0%								
Zn	814658	160	168	4.9%	814673	89.6	87.8	2.0%								
Zr	814658	11	11	0.0%	814673	174	191	9.3%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	814606	0.217	0.208	4.2%	814623	0.17	0.12	29.4%	814633	0.325	0.321	1.2%	814648	0.079	0.085	7.3%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	814658	0.097	0.099	2%	814673	0.010	0.011	9.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.23	106%	90% - 110%
Al	10.95	11.39	104%	90% - 110%	8.17	8.77	107%	90% - 110%	6.96	7.1	102%	90% - 110%	4.75	5.18	109%	90% - 110%
As					26	22	86%	90% - 110%	124	124	100%	90% - 110%				
Ba	340	358	105%	90% - 110%	540	562	104%	90% - 110%	186	190	102%	90% - 110%	216	235	109%	90% - 110%
Be	2.6	2.6	101%	90% - 110%	4.0	3.2	79%	90% - 110%								
Ca	5.72	5.9	103%	90% - 110%	0.907	0.943	104%	90% - 110%	4.01	4.02	100%	90% - 110%	10	10	101%	90% - 110%
Ce	122	111	91%	90% - 110%	98	98	100%	90% - 110%	24	22	90%	90% - 110%				
Co									22.1	22.1	100%	90% - 110%	191	194	101%	90% - 110%
Cr					60.3	65.2	108%	90% - 110%					670	591	88%	90% - 110%
Cu					150	155	103%	90% - 110%	88.6	85	96%	90% - 110%	7120	7753	109%	90% - 110%
Fe	4.34	4.18	96%	90% - 110%	3.77	3.79	101%	90% - 110%	7.56	7.3	97%	90% - 110%	12.71	12.35	97%	90% - 110%
Ga	35	36	103%	90% - 110%												
K	1.37	1.46	107%	90% - 110%					2.021	2.069	102%	90% - 110%	0.1021	0.1114	109%	90% - 110%
La	58	54	94%	90% - 110%	44	46	105%	90% - 110%					8.47	10.99	130%	90% - 110%
Li	37	37	100%	90% - 110%	47	47	99%	90% - 110%								
Mg	0.325	0.323	99%	90% - 110%	1.10	1.14	104%	90% - 110%	2.412	2.464	102%	90% - 110%	7.41	7.7	104%	90% - 110%
Mn					780	781	100%	90% - 110%	1510	1426	94%	90% - 110%				
Mo					14	13	96%	90% - 110%								
Na	5.267	5.333	101%	90% - 110%	1.624	1.72	106%	90% - 110%	0.617	0.646	105%	90% - 110%	0.112	0.122	109%	90% - 110%
Ni					32	33	103%	90% - 110%	77.1	77.4	100%	90% - 110%	2480	2436	98%	90% - 110%
P					750	732	98%	90% - 110%	892	911	102%	90% - 110%	731	801	110%	90% - 110%
Pb					31	23	74%	90% - 110%								
S									0.348	0.36	103%	90% - 110%				
Sc	1.1	0.870	79%	90% - 110%	12	12.2	102%	90% - 110%					21.33	23.2	109%	90% - 110%
Sr	1191	1161	97%	90% - 110%	144	153	106%	90% - 110%	92.8	89.4	96%	90% - 110%	39	39	99%	90% - 110%
Ti	0.172	0.171	100%	90% - 110%	0.53	0.5	95%	90% - 110%					0.419	0.425	101%	90% - 110%
V	8	7	85%	90% - 110%	77	80	104%	90% - 110%					158	173	110%	90% - 110%
Y	119	112	94%	90% - 110%									12.67	13.8	109%	90% - 110%
Zn	93	96	103%	90% - 110%	130	125	96%	90% - 110%	208	204	98%	90% - 110%	112	108	96%	90% - 110%
Zr													35.7	39.7	111%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.68	96%	90% - 110%	6.56	6.60	101%	90% - 110%	1.063	1.12	105%	90% - 110%	2.01	2.17	108%	90% - 110%
	CRM #5 (GS2T)				CRM #6 (GS7H)											
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.75	100%	90% - 110%	6.56	6.39	97%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00892
 SAMPLING SITE:

AGAT WORK ORDER: 19B557638
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

 CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00892
 SAMPLING SITE:

 AGAT WORK ORDER: 19B557638
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00893

AGAT WORK ORDER: 19B557640

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Dec 31, 2019

PAGES (INCLUDING COVER): 20

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19B557640

PROJECT: AGAT00893

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2019 DATE RECEIVED: Dec 18, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70695 (814700)		2.96
C70696 (814701)		2.46
C70697 (814702)		3.15
C70698 (814703)		3.15
C70699 (814704)		3.22
C70700 (814705)		2.20
C70701 (814706)		3.09
C70702 (814707)		2.19
C70703 (814708)		2.10
C70704 (814709)		2.88
C70705 (814710)		3.16
C70706 (814711)		.09
C70707 (814712)		3.06
C70708 (814713)		1.20
C70709 (814714)		1.52
C70710 (814715)		1.64
C70711 (814716)		1.45
C70712 (814717)		.67
C70713 (814718)		2.99
C70714 (814719)		1.00
C70715 (814720)		2.37
C70716 (814721)		1.77
C70717 (814722)		2.31
C70718 (814723)		2.31
C70719 (814724)		2.28
C70720 (814725)		1.91
C70721 (814726)		2.76
C70722 (814727)		1.76
C70723 (814728)		1.18
C70724 (814729)		2.26
C70725 (814730)		1.21

Certified By:



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PROJECT: AGAT00893

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Dec 17, 2019 DATE RECEIVED: Dec 18, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70726 (814731)		.09
C70727 (814732)		.99
C70728 (814733)		.76

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019	DATE RECEIVED: Dec 18, 2019							DATE REPORTED: Dec 31, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70695 (814700)	<0.5	9.25	<1	1480	3.0	<1	3.47	<0.5	199	16.3	44.1	49.2	3.13	24	
C70696 (814701)	<0.5	9.20	5	1350	2.2	<1	3.97	<0.5	239	17.8	37.4	44.4	3.39	24	
C70697 (814702)	<0.5	8.42	5	793	2.3	<1	4.54	<0.5	212	16.8	50.2	38.1	3.56	26	
C70698 (814703)	<0.5	8.35	3	846	2.3	<1	4.43	<0.5	222	17.3	43.9	37.4	3.48	26	
C70699 (814704)	<0.5	8.23	8	1050	2.4	<1	3.31	<0.5	182	22.8	44.3	100	3.36	25	
C70700 (814705)	<0.5	9.29	11	1730	2.3	<1	3.01	<0.5	234	16.3	36.0	40.0	3.22	25	
C70701 (814706)	<0.5	9.18	8	571	2.8	<1	3.32	<0.5	255	15.6	35.1	41.9	3.38	25	
C70702 (814707)	<0.5	9.17	<1	543	2.4	<1	2.89	<0.5	113	21.5	54.7	59.5	3.49	28	
C70703 (814708)	<0.5	9.79	<1	938	1.2	<1	2.46	<0.5	90	29.1	79.7	67.8	4.91	29	
C70704 (814709)	<0.5	9.56	<1	703	0.8	<1	2.77	<0.5	82	30.5	82.4	90.1	4.71	28	
C70705 (814710)	<0.5	10.0	<1	613	0.8	<1	3.32	<0.5	65	32.1	96.1	67.8	5.24	28	
C70706 (814711)	<0.5	7.58	9	90	<0.5	<1	7.69	<0.5	4	41.6	148	156	7.39	21	
C70707 (814712)	<0.5	10.2	<1	1080	1.1	<1	3.23	<0.5	74	27.9	88.5	69.9	4.45	28	
C70708 (814713)	<0.5	8.67	<1	493	1.4	<1	3.21	<0.5	75	33.4	71.9	106	4.47	24	
C70709 (814714)	<0.5	8.54	8	1250	1.7	<1	2.61	<0.5	72	13.2	52.5	28.8	2.98	24	
C70710 (814715)	<0.5	9.74	4	1520	1.4	<1	3.13	<0.5	87	21.5	86.4	52.0	3.30	26	
C70711 (814716)	<0.5	8.79	6	452	1.3	<1	4.55	<0.5	90	15.0	68.6	48.6	3.37	25	
C70712 (814717)	<0.5	0.10	1	20	<0.5	<1	32.0	<0.5	<1	0.9	4.0	<0.5	0.13	7	
C70713 (814718)	<0.5	9.52	8	1110	1.3	<1	4.00	<0.5	128	18.3	65.6	68.3	2.84	24	
C70714 (814719)	<0.5	3.52	1	359	0.9	<1	1.28	<0.5	22	3.1	23.8	12.4	0.74	8	
C70715 (814720)	<0.5	9.31	6	823	2.0	<1	4.17	<0.5	138	13.5	41.1	44.7	3.66	24	
C70716 (814721)	<0.5	8.81	6	1620	1.9	<1	2.90	<0.5	114	18.7	73.4	70.8	3.10	24	
C70717 (814722)	<0.5	8.25	4	441	1.9	<1	3.72	<0.5	106	15.0	62.6	37.4	3.13	23	
C70718 (814723)	<0.5	8.56	4	453	2.0	<1	3.80	<0.5	109	16.1	64.1	37.0	3.10	23	
C70719 (814724)	<0.5	9.62	13	2360	1.5	<1	2.36	<0.5	147	16.1	51.4	55.2	2.98	25	
C70720 (814725)	<0.5	9.23	1	1650	1.8	<1	2.57	<0.5	150	15.2	54.6	52.3	2.99	24	
C70721 (814726)	<0.5	9.80	3	2040	1.8	<1	2.80	<0.5	235	13.9	40.6	52.3	3.05	26	
C70722 (814727)	<0.5	8.98	4	3100	1.5	<1	2.29	<0.5	156	16.0	55.3	65.5	2.82	24	
C70723 (814728)	<0.5	9.19	8	1740	1.8	<1	2.54	<0.5	142	15.8	51.5	63.7	3.11	27	
C70724 (814729)	<0.5	9.16	8	1110	1.8	<1	2.66	<0.5	118	15.6	58.7	80.4	3.04	24	
C70725 (814730)	<0.5	7.76	5	735	1.5	<1	2.22	<0.5	87	14.0	49.1	41.2	2.90	22	
C70726 (814731)	<0.5	7.50	2	155	<0.5	<1	7.05	<0.5	5	41.7	165	154	8.02	23	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557640

PROJECT: AGAT00893

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019	DATE RECEIVED: Dec 18, 2019					DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:														
C70727 (814732)	<0.5	9.46	<1	763	1.8	<1	2.84	<0.5	148	17.6	53.2	76.3	3.13	25	
C70728 (814733)	<0.5	6.61	6	1530	1.2	<1	1.83	<0.5	89	8.1	34.0	44.8	1.88	17	

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DATE SAMPLED: Dec 17, 2019

DATE RECEIVED: Dec 18, 2019

DATE REPORTED: Dec 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C70695 (814700)		<1	3.43	97	17	1.21	621	6.4	3.06	37.3	1070	<20	<50	0.48	<1
C70696 (814701)		<1	3.15	118	20	1.54	729	9.0	2.98	38.9	1400	<20	<50	0.49	<1
C70697 (814702)		<1	1.95	101	30	2.06	847	6.0	3.17	38.9	1510	<20	<50	0.44	2
C70698 (814703)		<1	2.02	104	29	2.01	814	7.9	3.08	39.8	1500	<20	<50	0.42	<1
C70699 (814704)		<1	2.18	88	20	1.15	583	15.7	3.53	46.3	1030	<20	<50	1.00	<1
C70700 (814705)		<1	2.51	124	36	1.38	622	4.2	3.15	35.7	1050	<20	<50	0.46	<1
C70701 (814706)		<1	1.74	137	48	1.51	787	3.9	3.11	31.1	1220	<20	<50	0.45	<1
C70702 (814707)		<1	1.95	60	48	1.01	644	3.5	3.27	53.8	506	<20	<50	0.64	<1
C70703 (814708)		<1	3.47	50	64	1.32	948	5.3	3.06	72.9	619	<20	<50	0.72	<1
C70704 (814709)		<1	2.74	44	50	1.02	842	4.2	3.22	73.1	585	<20	<50	0.98	<1
C70705 (814710)		<1	2.04	36	50	0.78	1540	3.3	3.39	76.7	560	<20	<50	0.89	<1
C70706 (814711)		<1	0.25	5	13	4.49	1310	0.6	1.71	102	338	<20	<50	0.21	<1
C70707 (814712)		<1	2.51	40	48	0.71	816	2.8	3.42	77.1	626	<20	<50	0.92	<1
C70708 (814713)		<1	1.44	41	38	0.69	614	7.4	2.99	74.9	574	<20	<50	1.41	<1
C70709 (814714)		<1	2.65	37	51	1.14	671	3.3	2.57	35.4	874	<20	<50	0.39	<1
C70710 (814715)		<1	2.62	47	37	0.76	581	5.0	3.14	82.7	713	<20	<50	0.72	<1
C70711 (814716)		<1	1.04	48	24	1.66	984	7.2	2.79	71.9	806	<20	<50	0.57	<1
C70712 (814717)		6	0.02	<2	2	2.52	50	<0.5	0.05	<0.5	72	<20	<50	<0.01	3
C70713 (814718)		<1	1.61	67	27	1.01	537	7.0	3.28	72.5	987	<20	<50	0.72	<1
C70714 (814719)		<1	0.64	12	11	0.26	133	8.8	1.31	10.4	160	<20	<50	0.12	1
C70715 (814720)		<1	1.64	75	25	1.99	1110	36.1	3.01	35.5	1080	<20	<50	0.39	<1
C70716 (814721)		<1	2.80	62	45	1.29	627	9.3	2.95	62.9	1080	<20	<50	0.54	<1
C70717 (814722)		<1	1.43	56	28	1.85	978	7.7	2.87	51.9	961	<20	<50	0.30	<1
C70718 (814723)		<1	1.50	58	33	1.83	955	6.5	2.93	52.3	996	<20	<50	0.30	<1
C70719 (814724)		<1	3.88	79	34	1.38	605	9.2	2.72	45.9	1010	24	<50	0.41	<1
C70720 (814725)		<1	3.08	79	32	1.29	604	4.6	2.81	46.4	1200	<20	<50	0.41	<1
C70721 (814726)		<1	3.30	124	34	1.37	661	5.6	3.06	34.4	1740	22	<50	0.40	<1
C70722 (814727)		<1	3.94	82	26	1.12	538	7.4	2.54	43.9	1100	21	<50	0.48	1
C70723 (814728)		<1	2.72	77	33	1.41	591	8.8	3.08	43.5	1210	22	<50	0.50	<1
C70724 (814729)		<1	2.29	62	34	1.46	612	7.9	3.28	46.2	1080	23	<50	0.60	<1
C70725 (814730)		<1	1.88	48	36	1.67	792	5.3	2.73	41.2	779	99	<50	0.44	<1
C70726 (814731)		<1	0.21	5	12	4.42	1390	<0.5	2.36	88.3	417	<20	<50	0.16	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557640

PROJECT: AGAT00893

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019	DATE RECEIVED: Dec 18, 2019				DATE REPORTED: Dec 31, 2019				SAMPLE TYPE: Drill Core						
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C70727 (814732)	<1	1.85	79	30	1.37	649	3.5	3.47	50.4	1300	<20	<50	0.69	<1	
C70728 (814733)	<1	1.90	48	19	0.80	382	4.3	2.35	23.4	715	<20	<50	0.41	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019	DATE RECEIVED: Dec 18, 2019					DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C70695 (814700)	10	<10	<5	1080	<10	<10	<5	0.32	<5	<50	103	<1	17	90.2	
C70696 (814701)	9	<10	<5	1150	<10	<10	<5	0.32	<5	<50	103	1	17	103	
C70697 (814702)	13	<10	<5	1080	<10	<10	<5	0.29	<5	<50	117	<1	19	127	
C70698 (814703)	13	<10	<5	1050	<10	<10	<5	0.29	<5	<50	120	<1	19	122	
C70699 (814704)	13	<10	<5	839	<10	<10	<5	0.27	<5	<50	112	<1	15	95.2	
C70700 (814705)	11	<10	<5	978	<10	<10	<5	0.32	<5	<50	115	<1	18	98.2	
C70701 (814706)	11	<10	<5	798	<10	<10	<5	0.30	<5	<50	109	<1	23	126	
C70702 (814707)	18	<10	<5	636	<10	<10	<5	0.37	<5	<50	140	<1	14	113	
C70703 (814708)	27	<10	<5	577	<10	<10	<5	0.58	<5	<50	223	<1	15	163	
C70704 (814709)	29	<10	<5	517	<10	<10	<5	0.58	<5	<50	226	<1	19	134	
C70705 (814710)	33	<10	<5	457	<10	<10	<5	0.65	<5	<50	244	<1	26	130	
C70706 (814711)	43	<10	<5	173	<10	<10	<5	0.61	<5	<50	298	<1	21	76.7	
C70707 (814712)	26	<10	<5	567	<10	<10	<5	0.57	<5	<50	210	<1	16	93.9	
C70708 (814713)	20	<10	<5	621	<10	<10	<5	0.42	<5	<50	157	4	15	109	
C70709 (814714)	12	<10	<5	678	<10	<10	<5	0.30	<5	<50	88.1	<1	19	171	
C70710 (814715)	17	<10	<5	751	<10	<10	<5	0.42	<5	<50	139	<1	20	99.1	
C70711 (814716)	13	<10	<5	574	<10	<10	<5	0.29	<5	<50	100	<1	19	129	
C70712 (814717)	<1	<10	13	68	<10	<10	<5	<0.01	<5	<50	1.2	4	2	4.8	
C70713 (814718)	9	<10	<5	684	<10	<10	<5	0.30	<5	<50	100	<1	15	107	
C70714 (814719)	1	<10	<5	281	<10	<10	<5	0.05	<5	<50	15.7	4	3	20.1	
C70715 (814720)	12	<10	<5	685	<10	<10	<5	0.27	<5	<50	103	9	26	110	
C70716 (814721)	10	<10	<5	765	<10	<10	<5	0.29	<5	<50	101	<1	12	161	
C70717 (814722)	14	<10	<5	644	<10	<10	<5	0.26	<5	<50	103	<1	20	99.9	
C70718 (814723)	14	<10	<5	666	<10	<10	<5	0.26	<5	<50	101	<1	19	99.0	
C70719 (814724)	9	<10	<5	840	<10	<10	<5	0.29	<5	<50	84.4	<1	14	88.0	
C70720 (814725)	9	<10	<5	775	<10	<10	<5	0.29	<5	<50	86.8	<1	16	96.4	
C70721 (814726)	8	<10	<5	883	<10	<10	<5	0.31	<5	<50	92.0	<1	22	108	
C70722 (814727)	8	<10	<5	810	<10	<10	<5	0.28	<5	<50	93.8	<1	14	68.9	
C70723 (814728)	8	<10	<5	753	<10	<10	<5	0.27	<5	<50	91.8	<1	14	86.4	
C70724 (814729)	9	<10	<5	760	<10	<10	<5	0.28	<5	<50	90.8	<1	13	115	
C70725 (814730)	9	<10	<5	631	<10	<10	<5	0.24	<5	<50	85.3	<1	13	306	
C70726 (814731)	45	<10	<5	114	<10	<10	<5	0.69	<5	<50	320	<1	23	81.2	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557640

PROJECT: AGAT00893

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019	DATE RECEIVED: Dec 18, 2019					DATE REPORTED: Dec 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C70727 (814732)	8	<10	<5	824	<10	<10	<5	0.29	<5	<50	95.4	<1	16	104	
C70728 (814733)	5	<10	<5	642	<10	<10	<5	0.16	<5	<50	53.8	<1	10	63.9	

Certified By:



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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019 DATE RECEIVED: Dec 18, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70695 (814700)				128
C70696 (814701)				145
C70697 (814702)				133
C70698 (814703)				138
C70699 (814704)				145
C70700 (814705)				210
C70701 (814706)				169
C70702 (814707)				118
C70703 (814708)				137
C70704 (814709)				129
C70705 (814710)				129
C70706 (814711)				52
C70707 (814712)				129
C70708 (814713)				101
C70709 (814714)				143
C70710 (814715)				104
C70711 (814716)				115
C70712 (814717)				<5
C70713 (814718)				106
C70714 (814719)				32
C70715 (814720)				152
C70716 (814721)				147
C70717 (814722)				139
C70718 (814723)				142
C70719 (814724)				186
C70720 (814725)				167
C70721 (814726)				238
C70722 (814727)				185
C70723 (814728)				169
C70724 (814729)				140
C70725 (814730)				107
C70726 (814731)				57

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557640

PROJECT: AGAT00893

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Dec 17, 2019

DATE RECEIVED: Dec 18, 2019

DATE REPORTED: Dec 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C70727 (814732)	170
C70728 (814733)	107

Comments: RDL - Reported Detection Limit

814700-814733 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557640

PROJECT: AGAT00893

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 17, 2019 DATE RECEIVED: Dec 18, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C70695 (814700)		0.020	
C70696 (814701)		0.017	
C70697 (814702)		0.011	
C70698 (814703)		0.009	
C70699 (814704)		0.023	
C70700 (814705)		0.012	
C70701 (814706)		0.011	
C70702 (814707)		0.006	
C70703 (814708)		0.020	
C70704 (814709)		0.026	
C70705 (814710)		0.080	
C70706 (814711)		1.28	
C70707 (814712)		0.048	
C70708 (814713)		0.076	
C70709 (814714)		0.033	
C70710 (814715)		0.043	
C70711 (814716)		0.008	
C70712 (814717)		0.001	
C70713 (814718)		0.016	
C70714 (814719)		0.001	
C70715 (814720)		0.005	
C70716 (814721)		0.008	
C70717 (814722)		0.002	
C70718 (814723)		0.007	
C70719 (814724)		0.007	
C70720 (814725)		0.011	
C70721 (814726)		0.010	
C70722 (814727)		0.011	
C70723 (814728)		0.013	
C70724 (814729)		0.024	
C70725 (814730)		0.014	
C70726 (814731)		0.55	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557640

PROJECT: AGAT00893

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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Dec 17, 2019

DATE RECEIVED: Dec 18, 2019

DATE REPORTED: Dec 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Au
Unit:	ppm
Sample ID (AGAT ID)	RDL: 0.001
C70727 (814732)	0.024
C70728 (814733)	0.011

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557640

PROJECT: AGAT00893

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 17, 2019

DATE RECEIVED: Dec 18, 2019

DATE REPORTED: Dec 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70695 (814700)		86
C70713 (814718)		78

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19B557640

PROJECT: AGAT00893

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 17, 2019 DATE RECEIVED: Dec 18, 2019 DATE REPORTED: Dec 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70695 (814700)		93
C70722 (814727)		87

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	814700	< 0.5	< 0.5	0.0%	814715	< 0.5	< 0.5	0.0%	814725	< 0.5	< 0.5	0.0%				
Al	814700	9.25	9.19	0.7%	814715	9.74	10.0	2.6%	814725	9.23	9.08	1.6%				
As	814700	< 1	2		814715	4	3	28.6%	814725	4	< 1					
Ba	814700	1480	1490	0.7%	814715	1520	1540	1.3%	814725	1650	1540	6.9%				
Be	814700	3.0	2.4	22.2%	814715	1.4	1.4	0.0%	814725	1.78	1.75	1.7%				
Bi	814700	< 1	< 1	0.0%	814715	< 1	< 1	0.0%	814725	< 1	< 1	0.0%				
Ca	814700	3.47	3.39	2.3%	814715	3.13	3.15	0.6%	814725	2.57	2.54	1.2%				
Cd	814700	< 0.5	< 0.5	0.0%	814715	< 0.5	< 0.5	0.0%	814725	< 0.5	< 0.5	0.0%				
Ce	814700	199	196	1.5%	814715	87	86	1.2%	814725	150	151	0.7%				
Co	814700	16.3	15.2	7.0%	814715	21.5	21.0	2.4%	814725	15.2	14.0	8.2%				
Cr	814700	44.1	41.1	7.0%	814715	86.4	84.3	2.5%	814725	54.6	57.0	4.3%				
Cu	814700	49.2	48.2	2.1%	814715	52.0	54.0	3.8%	814725	52.3	51.1	2.3%				
Fe	814700	3.13	3.12	0.3%	814715	3.30	3.36	1.8%	814725	2.99	2.85	4.8%				
Ga	814700	24	23	4.3%	814715	26	27	3.8%	814725	24	24	0.0%				
In	814700	< 1	< 1	0.0%	814715	< 1	< 1	0.0%	814725	< 1	< 1	0.0%				
K	814700	3.43	3.43	0.0%	814715	2.62	2.68	2.3%	814725	3.08	2.93	5.0%				
La	814700	97	96	1.0%	814715	47	46	2.2%	814725	79	79	0.0%				
Li	814700	17	17	0.0%	814715	37	38	2.7%	814725	32	31	3.2%				
Mg	814700	1.21	1.21	0.0%	814715	0.76	0.77	1.3%	814725	1.29	1.25	3.1%				
Mn	814700	621	609	2.0%	814715	581	589	1.4%	814725	604	586	3.0%				
Mo	814700	6.4	7.2	11.8%	814715	5.02	5.12	2.0%	814725	4.6	3.7	21.7%				
Na	814700	3.06	3.07	0.3%	814715	3.14	3.20	1.9%	814725	2.81	2.87	2.1%				
Ni	814700	37.3	35.8	4.1%	814715	82.7	82.3	0.5%	814725	46.4	46.5	0.2%				
P	814700	1070	1040	2.8%	814715	713	723	1.4%	814725	1200	1180	1.7%				
Pb	814700	< 20	< 20	0.0%	814715	< 20	< 20	0.0%	814725	< 20	< 20	0.0%				
Rb	814700	< 50	< 50	0.0%	814715	< 50	< 50	0.0%	814725	< 50	< 50	0.0%				
S	814700	0.48	0.48	0.0%	814715	0.721	0.726	0.7%	814725	0.406	0.379	6.9%				
Sb	814700	< 1	1		814715	< 1	< 1	0.0%	814725	< 1	< 1	0.0%				
Sc	814700	10	10	0.0%	814715	17	16	6.1%	814725	9	9	0.0%				
Se	814700	< 10	< 10	0.0%	814715	< 10	< 10	0.0%	814725	< 10	< 10	0.0%				
Sn	814700	< 5	< 5	0.0%	814715	< 5	< 5	0.0%	814725	< 5	< 5	0.0%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	814700	1080	1080	0.0%	814715	751	761	1.3%	814725	775	757	2.3%				
Ta	814700	< 10	< 10	0.0%	814715	< 10	< 10	0.0%	814725	< 10	< 10	0.0%				
Te	814700	< 10	< 10	0.0%	814715	< 10	< 10	0.0%	814725	< 10	< 10	0.0%				
Th	814700	< 5	< 5	0.0%	814715	< 5	< 5	0.0%	814725	< 5	< 5	0.0%				
Ti	814700	0.32	0.32	0.0%	814715	0.42	0.42	0.0%	814725	0.287	0.280	2.5%				
Tl	814700	< 5	< 5	0.0%	814715	< 5	< 5	0.0%	814725	< 5	< 5	0.0%				
U	814700	< 50	< 50	0.0%	814715	< 50	< 50	0.0%	814725	< 50	< 50	0.0%				
V	814700	103	101	2.0%	814715	139	136	2.2%	814725	86.8	87.2	0.5%				
W	814700	< 1	< 1	0.0%	814715	< 1	< 1	0.0%	814725	< 1	< 1	0.0%				
Y	814700	17	17	0.0%	814715	20	20	0.0%	814725	16	16	0.0%				
Zn	814700	90.2	93.6	3.7%	814715	99.1	101	1.9%	814725	96.4	92.1	4.6%				
Zr	814700	128	138	7.5%	814715	104	101	2.9%	814725	167	168	0.6%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	814725	0.011	0.003	114.3%	814715	0.043	0.041	4.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	10.95	11.05	101%	90% - 110%	8.17	8.07	99%	90% - 110%								
As					26	24	93%	90% - 110%								
Ba	340	345	101%	90% - 110%	540	525	97%	90% - 110%								
Be	2.6	2.5	98%	90% - 110%	4.0	3	75%	90% - 110%								
Ca	5.72	5.82	102%	90% - 110%	0.907	0.867	96%	90% - 110%								
Ce	122	116	95%	90% - 110%	98	91	93%	90% - 110%								
Cr					60.3	61	101%	90% - 110%								
Cu					150	140	93%	90% - 110%								
Fe	4.34	4.09	94%	90% - 110%	3.77	3.51	93%	90% - 110%								
Ga	35	37	105%	90% - 110%												
K	1.37	1.43	104%	90% - 110%												
La	58	54	94%	90% - 110%	44	44	99%	90% - 110%								
Li	37	36	97%	90% - 110%	47	44	93%	90% - 110%								
Mg	0.325	0.308	95%	90% - 110%	1.10	1.05	95%	90% - 110%								
Mn					780	725	93%	90% - 110%								
Mo					14	13	92%	90% - 110%								
Na	5.267	5.25	100%	90% - 110%	1.624	1.629	100%	90% - 110%								
Ni					32	30	93%	90% - 110%								
P					750	696	93%	90% - 110%								
Pb					31	23	74%	90% - 110%								
Sc	1.1	0.9	79%	90% - 110%	12	12	99%	90% - 110%								
Sr	1191	1130	95%	90% - 110%	144	142	99%	90% - 110%								
Ti	0.172	0.173	100%	90% - 110%	0.53	0.48	91%	90% - 110%								
V	8	7	92%	90% - 110%	77	81	106%	90% - 110%								
Y	119	120	101%	90% - 110%												
Zn	93	95	102%	90% - 110%	130	118	91%	90% - 110%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.74	99%	90% - 110%	6.56	6.85	104%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00893
 SAMPLING SITE:

AGAT WORK ORDER: 19B557640
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19B557640

PROJECT: AGAT00893

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00510

AGAT WORK ORDER: 19T434435

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 13, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T434435

PROJECT: AGAT00510

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 04, 2019 DATE RECEIVED: Feb 04, 2019 DATE REPORTED: Feb 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A73151 (9878638)		1.74
A73152 (9878639)		1.30
A73153 (9878640)		1.51
A73154 (9878641)		2.00
A73155 (9878642)		1.59
A73156 (9878643)		1.38
A73157 (9878644)		1.96
A73158 (9878645)		1.96
A73159 (9878646)		2.07
A73160 (9878647)		1.65
A73161 (9878648)		1.80
A73162 (9878649)		1.88
A73163 (9878650)		1.98
A73164 (9878651)		0.770
A73165 (9878652)		1.60
A73166 (9878653)		0.0700
A73167 (9878654)		1.55
A73168 (9878655)		1.04
A73169 (9878656)		1.65
A73170 (9878657)		0.840
A73171 (9878658)		1.49
A73172 (9878659)		1.28
A73173 (9878660)		0.980
A73174 (9878661)		1.28
A73175 (9878662)		1.95
A73176 (9878663)		2.48
A73177 (9878664)		1.02
A73178 (9878665)		1.02
A73179 (9878666)		0.990
A73180 (9878667)		1.73
A73181 (9878668)		2.66

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T434435

PROJECT: AGAT00510

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 04, 2019 DATE RECEIVED: Feb 04, 2019 DATE REPORTED: Feb 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A73182 (9878669)		2.13
A73183 (9878670)		1.01
A73184 (9878671)		1.62
A73185 (9878672)		0.770
A73186 (9878673)		0.0700
A73187 (9878674)		1.64
A73188 (9878675)		1.04
A73189 (9878676)		1.80
A73190 (9878677)		0.690
A73191 (9878678)		0.850
A73192 (9878679)		0.910
A73193 (9878680)		1.10
A73194 (9878681)		1.65
A73195 (9878682)		1.46
A73196 (9878683)		1.18
A73197 (9878684)		1.14
A73198 (9878685)		1.14
A73199 (9878686)		0.920
A73200 (9878687)		2.00
A73201 (9878688)		0.940
A73202 (9878689)		0.810
A73203 (9878690)		0.700
A73204 (9878691)		1.85
A73205 (9878692)		2.07
A73206 (9878693)		0.0700
A73207 (9878694)		1.13
A73208 (9878695)		0.760
A73209 (9878696)		1.87
A73210 (9878697)		2.27
A73211 (9878698)		2.66
A73212 (9878699)		1.28

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T434435

PROJECT: AGAT00510

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 04, 2019	DATE RECEIVED: Feb 04, 2019	DATE REPORTED: Feb 13, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A73213 (9878700)		1.29
A73214 (9878701)		1.04
A73215 (9878702)		1.83
A73216 (9878703)		0.740
A73217 (9878704)		0.680
A73218 (9878705)		0.680
A73219 (9878706)		1.33
A73220 (9878707)		1.69
A73221 (9878708)		1.94
A73222 (9878709)		1.54

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T434435

PROJECT: AGAT00510

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019	DATE RECEIVED: Feb 04, 2019							DATE REPORTED: Feb 13, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A73151 (9878638)	<0.5	7.52	<1	273	1.6	1	7.43	<0.5	10	39.7	69.9	129	8.84	40	
A73152 (9878639)	<0.5	0.06	1	15	<0.5	<1	33.0	<0.5	<1	0.9	10.2	<0.5	0.09	14	
A73153 (9878640)	<0.5	7.06	3	1070	3.6	<1	5.03	<0.5	79	12.6	109	31.5	2.71	30	
A73154 (9878641)	<0.5	8.13	2	1360	2.0	<1	2.59	<0.5	88	8.8	120	6.2	2.44	30	
A73155 (9878642)	<0.5	8.01	2	1290	2.4	<1	2.70	<0.5	85	10.2	105	5.6	2.58	31	
A73156 (9878643)	<0.5	8.13	5	1040	2.3	<1	2.51	<0.5	65	8.1	83.7	26.7	2.17	27	
A73157 (9878644)	<0.5	8.11	4	590	1.9	<1	1.86	<0.5	57	4.4	78.1	17.7	1.54	25	
A73158 (9878645)	<0.5	7.91	2	584	1.9	<1	1.83	<0.5	54	4.7	76.6	17.6	1.53	25	
A73159 (9878646)	<0.5	8.35	1	641	1.6	<1	1.65	<0.5	56	3.0	65.6	15.1	1.31	24	
A73160 (9878647)	<0.5	7.82	3	766	2.4	<1	2.21	<0.5	75	7.1	72.5	23.5	2.10	28	
A73161 (9878648)	<0.5	7.21	3	784	1.3	<1	1.77	<0.5	66	6.3	81.3	22.6	1.66	24	
A73162 (9878649)	<0.5	6.76	3	594	2.0	<1	2.04	<0.5	74	7.8	85.4	25.8	2.09	28	
A73163 (9878650)	0.5	7.70	2	699	1.5	<1	1.73	<0.5	55	4.3	64.7	18.8	1.46	26	
A73164 (9878651)	<0.5	3.91	3	520	0.6	<1	0.92	<0.5	24	3.4	102	11.4	0.98	12	
A73165 (9878652)	0.6	7.66	1	695	1.8	<1	1.93	<0.5	58	4.2	74.3	16.5	1.45	24	
A73166 (9878653)	<0.5	7.23	2	151	1.0	6	7.05	<0.5	8	38.7	160	153	8.21	36	
A73167 (9878654)	<0.5	7.72	4	903	1.5	<1	3.41	<0.5	71	15.6	170	39.0	3.41	33	
A73168 (9878655)	<0.5	6.81	2	762	2.8	<1	3.89	<0.5	67	16.5	197	28.0	3.77	32	
A73169 (9878656)	<0.5	7.64	3	1130	1.5	<1	2.62	<0.5	70	5.8	65.7	21.3	2.06	28	
A73170 (9878657)	<0.5	7.03	2	1100	2.6	<1	4.24	<0.5	101	19.8	158	36.2	4.74	36	
A73171 (9878658)	<0.5	7.38	2	1100	1.7	<1	3.06	<0.5	98	8.2	89.0	27.2	2.76	29	
A73172 (9878659)	<0.5	0.07	1	17	<0.5	<1	33.5	<0.5	<1	0.7	7.4	<0.5	0.09	14	
A73173 (9878660)	<0.5	7.57	3	935	1.7	<1	2.44	<0.5	81	7.9	86.0	33.0	2.43	27	
A73174 (9878661)	<0.5	7.96	<1	667	2.4	<1	2.42	<0.5	65	14.0	90.7	41.6	2.97	30	
A73175 (9878662)	<0.5	7.56	<1	191	4.1	1	4.59	<0.5	11	38.7	93.5	117	6.06	36	
A73176 (9878663)	<0.5	7.26	<1	339	4.7	<1	5.86	<0.5	23	36.0	104	83.1	5.79	39	
A73177 (9878664)	<0.5	7.50	2	1320	3.9	<1	3.61	<0.5	104	23.8	133	59.2	4.97	33	
A73178 (9878665)	<0.5	7.41	2	1260	3.8	<1	3.42	<0.5	101	25.4	138	54.7	4.91	35	
A73179 (9878666)	<0.5	7.25	<1	565	5.1	<1	4.33	<0.5	11	38.2	83.2	107	7.24	34	
A73180 (9878667)	<0.5	7.11	1	150	4.3	<1	7.27	<0.5	5	53.8	255	94.7	6.84	34	
A73181 (9878668)	1.4	8.01	<1	135	5.2	<1	6.23	<0.5	4	56.0	287	97.1	8.24	33	
A73182 (9878669)	<0.5	8.54	<1	150	4.8	<1	4.05	<0.5	5	52.4	305	77.4	8.42	37	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T434435

PROJECT: AGAT00510

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019	DATE RECEIVED: Feb 04, 2019							DATE REPORTED: Feb 13, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A73183 (9878670)	<0.5	8.37	<1	167	4.7	<1	1.68	<0.5	6	57.5	323	102	7.78	35	
A73184 (9878671)	<0.5	7.88	<1	247	5.0	3	2.43	<0.5	21	35.8	104	75.4	6.50	36	
A73185 (9878672)	<0.5	7.27	5	741	2.7	<1	2.52	<0.5	58	8.8	66.6	36.2	1.89	25	
A73186 (9878673)	<0.5	7.23	9	86	1.0	<1	7.44	<0.5	8	42.1	167	155	7.61	40	
A73187 (9878674)	<0.5	7.30	4	821	3.1	<1	2.12	<0.5	71	3.7	92.8	14.6	1.70	27	
A73188 (9878675)	<0.5	7.52	2	809	2.0	<1	2.04	<0.5	69	7.7	84.5	27.9	2.48	29	
A73189 (9878676)	<0.5	7.25	1	932	5.1	<1	2.38	<0.5	31	25.2	114	79.5	5.49	35	
A73190 (9878677)	<0.5	4.72	1	402	7.6	<1	6.49	<0.5	26	43.6	776	<0.5	5.22	33	
A73191 (9878678)	<0.5	6.21	6	1100	5.8	<1	6.23	<0.5	45	38.5	565	46.4	5.61	38	
A73192 (9878679)	<0.5	0.07	<1	19	<0.5	<1	33.3	<0.5	<1	0.9	4.1	<0.5	0.08	14	
A73193 (9878680)	<0.5	6.45	<1	878	2.0	<1	8.80	<0.5	38	34.0	312	98.8	5.78	35	
A73194 (9878681)	<0.5	6.54	<1	749	1.7	<1	6.21	<0.5	38	41.8	302	105	5.58	34	
A73195 (9878682)	<0.5	7.54	<1	942	2.0	<1	1.85	<0.5	68	4.1	88.2	26.2	1.60	27	
A73196 (9878683)	<0.5	7.54	3	406	2.7	<1	4.15	<0.5	79	22.5	123	32.7	4.31	36	
A73197 (9878684)	<0.5	7.58	6	780	2.8	<1	2.07	<0.5	46	12.9	105	62.0	3.28	29	
A73198 (9878685)	<0.5	7.64	3	771	2.7	<1	2.10	<0.5	45	13.7	114	63.1	3.39	30	
A73199 (9878686)	<0.5	7.23	<1	128	8.0	2	5.69	<0.5	16	38.6	80.8	93.1	9.24	39	
A73200 (9878687)	<0.5	7.23	<1	313	1.9	<1	5.12	<0.5	40	34.5	150	103	7.11	37	
A73201 (9878688)	<0.5	7.69	<1	511	2.1	<1	2.71	<0.5	59	13.2	113	46.5	3.04	31	
A73202 (9878689)	<0.5	7.47	<1	197	3.2	<1	4.10	<0.5	38	37.9	115	88.0	6.85	36	
A73203 (9878690)	<0.5	8.09	10	206	3.3	<1	2.53	<0.5	443	26.2	134	75.9	5.07	37	
A73204 (9878691)	<0.5	7.99	4	592	2.4	<1	2.36	<0.5	61	7.2	89.7	41.2	2.11	27	
A73205 (9878692)	<0.5	7.42	2	754	1.9	<1	3.00	<0.5	42	13.3	209	3.9	2.82	32	
A73206 (9878693)	<0.5	7.47	10	89	1.0	<1	7.76	<0.5	7	40.3	164	159	7.81	33	
A73207 (9878694)	<0.5	7.66	<1	673	1.7	1	3.00	<0.5	40	13.6	212	11.0	2.96	30	
A73208 (9878695)	<0.5	7.24	3	1230	1.5	<1	1.29	<0.5	28	4.2	95.4	17.0	1.18	20	
A73209 (9878696)	<0.5	7.78	<1	334	2.2	2	6.71	<0.5	22	39.3	100	112	7.85	35	
A73210 (9878697)	<0.5	7.52	4	679	2.0	<1	3.06	<0.5	74	12.7	109	24.6	2.78	30	
A73211 (9878698)	<0.5	7.05	<1	76	1.8	3	9.49	<0.5	10	36.7	82.3	85.1	9.08	44	
A73212 (9878699)	<0.5	0.07	<1	17	<0.5	<1	35.6	<0.5	<1	0.5	6.1	<0.5	0.08	12	
A73213 (9878700)	<0.5	7.23	<1	128	2.4	<1	8.65	<0.5	12	42.5	84.1	35.4	8.89	39	
A73214 (9878701)	<0.5	8.69	1	474	2.3	<1	2.60	<0.5	69	6.5	74.0	24.1	2.34	30	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T434435

PROJECT: AGAT00510

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019	DATE RECEIVED: Feb 04, 2019				DATE REPORTED: Feb 13, 2019				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
A73215 (9878702)	<0.5	7.92	3	756	2.0	<1	1.95	<0.5	38	4.5	69.6	19.1	1.68	25
A73216 (9878703)	<0.5	7.89	1	885	1.9	<1	1.78	<0.5	24	5.5	94.0	27.2	2.06	25
A73217 (9878704)	<0.5	7.68	<1	331	2.8	<1	2.96	<0.5	38	35.0	187	81.8	4.77	33
A73218 (9878705)	<0.5	7.69	<1	334	2.6	<1	2.97	<0.5	37	31.1	177	84.7	4.71	33
A73219 (9878706)	<0.5	8.00	2	319	3.2	<1	2.99	<0.5	43	20.2	339	5.4	4.09	37
A73220 (9878707)	<0.5	7.61	<1	458	2.9	<1	3.01	<0.5	41	19.6	163	82.3	4.53	39
A73221 (9878708)	<0.5	7.65	<1	398	2.6	<1	6.31	<0.5	29	43.7	204	111	6.77	37
A73222 (9878709)	<0.5	2.51	<1	907	6.8	4	11.9	<0.5	152	44.3	422	211	10.7	44

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019	DATE RECEIVED: Feb 04, 2019					DATE REPORTED: Feb 13, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A73151 (9878638)	<1	1.29	5	13	4.06	1980	5.7	2.97	52.1	345	<20	<50	0.78	<1	
A73152 (9878639)	<1	0.02	2	<1	2.38	47	1.4	0.04	<0.5	63	<20	<50	<0.01	<1	
A73153 (9878640)	<1	2.60	34	30	1.70	543	13.3	3.36	44.4	832	<20	<50	0.37	1	
A73154 (9878641)	<1	2.50	39	21	1.35	413	6.4	3.52	33.8	831	<20	<50	0.11	<1	
A73155 (9878642)	<1	2.53	38	23	1.42	439	7.7	3.38	34.1	818	<20	<50	0.11	<1	
A73156 (9878643)	<1	3.43	29	14	1.22	361	7.8	3.37	23.6	489	<20	<50	0.25	<1	
A73157 (9878644)	<1	2.75	25	9	0.60	239	9.9	3.41	12.2	461	<20	<50	0.22	<1	
A73158 (9878645)	<1	2.71	23	9	0.61	240	9.6	3.34	11.8	435	<20	<50	0.22	<1	
A73159 (9878646)	<1	3.35	25	13	0.45	188	11.8	3.32	7.5	395	<20	<50	0.38	<1	
A73160 (9878647)	<1	2.78	31	21	0.92	473	10.5	3.07	15.7	689	<20	<50	0.69	<1	
A73161 (9878648)	<1	5.40	30	15	0.78	390	17.8	1.98	16.4	619	35	<50	0.71	<1	
A73162 (9878649)	<1	3.25	31	19	1.16	629	15.5	2.23	20.2	800	36	<50	0.70	3	
A73163 (9878650)	<1	4.06	24	17	0.74	432	16.6	2.63	14.8	478	26	<50	0.67	3	
A73164 (9878651)	<1	2.37	10	7	0.22	177	24.9	1.36	12.3	201	<20	<50	0.46	<1	
A73165 (9878652)	<1	3.87	26	12	0.56	310	12.7	3.04	14.2	543	24	<50	0.80	<1	
A73166 (9878653)	<1	0.22	3	12	4.59	1440	<0.5	2.27	85.7	420	<20	<50	0.15	<1	
A73167 (9878654)	<1	2.83	32	31	2.67	605	9.6	2.92	82.7	878	<20	<50	1.31	3	
A73168 (9878655)	<1	2.94	29	65	2.99	1060	10.7	2.27	83.0	863	<20	<50	1.11	<1	
A73169 (9878656)	<1	3.97	30	16	1.10	588	12.1	2.49	24.1	747	<20	<50	0.91	<1	
A73170 (9878657)	<1	3.37	42	29	2.88	1400	10.6	1.93	42.5	2020	20	<50	1.46	2	
A73171 (9878658)	<1	4.52	42	25	1.32	746	30.5	1.97	22.4	1210	21	<50	1.30	<1	
A73172 (9878659)	<1	0.02	3	1	2.82	60	1.0	0.04	<0.5	78	<20	<50	<0.01	<1	
A73173 (9878660)	<1	4.09	36	33	1.06	586	20.4	2.18	30.8	775	<20	<50	1.04	<1	
A73174 (9878661)	<1	4.26	29	37	1.20	721	32.0	2.30	36.3	675	<20	<50	1.02	<1	
A73175 (9878662)	<1	3.36	5	41	2.54	1620	15.3	2.37	48.7	429	<20	<50	1.83	1	
A73176 (9878663)	<1	3.36	11	42	2.85	1770	19.8	1.82	60.7	502	<20	<50	1.14	<1	
A73177 (9878664)	<1	4.18	46	31	2.59	1150	7.5	2.03	52.8	1170	23	<50	1.24	1	
A73178 (9878665)	<1	4.13	45	30	2.54	1150	7.6	1.93	51.9	1160	<20	<50	1.21	<1	
A73179 (9878666)	<1	5.89	4	17	2.12	1740	12.0	1.28	39.0	368	22	<50	1.99	2	
A73180 (9878667)	<1	3.53	3	37	3.14	2100	25.5	1.07	125	168	<20	<50	1.66	1	
A73181 (9878668)	<1	4.18	3	48	2.64	2610	28.3	1.08	135	153	<20	<50	1.07	<1	
A73182 (9878669)	<1	4.19	3	77	2.30	2730	6.3	1.10	134	187	<20	<50	0.75	2	

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Certificate of Analysis

AGAT WORK ORDER: 19T434435

PROJECT: AGAT00510

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019	DATE RECEIVED: Feb 04, 2019					DATE REPORTED: Feb 13, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A73183 (9878670)	<1	5.81	3	106	2.45	1720	10.0	1.42	140	197	<20	71	0.94	<1	
A73184 (9878671)	<1	3.86	9	67	1.81	1580	8.3	1.72	42.5	491	<20	<50	0.80	<1	
A73185 (9878672)	<1	3.88	27	32	0.65	359	12.1	1.96	11.3	569	<20	<50	0.66	<1	
A73186 (9878673)	<1	0.25	4	13	4.67	1350	<0.5	1.57	101	375	<20	<50	0.22	<1	
A73187 (9878674)	<1	5.28	32	29	0.79	398	15.1	1.35	10.3	678	<20	<50	0.62	<1	
A73188 (9878675)	<1	5.12	31	36	0.89	480	12.8	1.64	12.5	671	<20	<50	0.82	<1	
A73189 (9878676)	<1	4.42	13	42	1.48	1180	12.9	1.87	29.7	839	<20	<50	1.49	2	
A73190 (9878677)	<1	2.42	12	133	7.03	1260	29.8	2.02	281	188	<20	<50	0.10	<1	
A73191 (9878678)	<1	2.25	20	42	6.19	1130	3.1	2.40	220	611	<20	<50	0.29	<1	
A73192 (9878679)	<1	0.02	3	<1	2.25	51	1.3	0.04	0.9	80	<20	<50	<0.01	2	
A73193 (9878680)	<1	1.81	17	17	4.94	1050	1.4	1.97	111	2060	<20	<50	0.58	<1	
A73194 (9878681)	<1	1.94	17	23	4.67	1090	2.5	1.86	101	911	<20	<50	0.69	2	
A73195 (9878682)	<1	4.13	30	15	0.72	228	12.2	2.19	10.1	685	<20	<50	0.42	<1	
A73196 (9878683)	<1	2.57	35	39	2.12	1320	7.4	2.39	37.1	877	<20	<50	0.57	<1	
A73197 (9878684)	<1	3.98	21	26	1.12	622	11.6	2.08	19.1	533	24	<50	0.94	<1	
A73198 (9878685)	<1	3.97	21	26	1.16	647	11.7	2.09	20.2	548	23	<50	0.98	<1	
A73199 (9878686)	<1	1.96	7	56	3.14	1900	4.6	2.04	33.3	450	<20	<50	1.30	1	
A73200 (9878687)	<1	1.61	18	21	3.19	1530	6.8	2.20	57.0	561	<20	<50	1.49	<1	
A73201 (9878688)	<1	2.20	26	41	1.31	599	10.9	2.42	24.5	667	<20	<50	1.05	1	
A73202 (9878689)	<1	1.74	17	35	2.83	1860	8.1	2.18	37.5	584	<20	<50	1.61	4	
A73203 (9878690)	<1	2.25	218	44	2.02	936	11.1	2.55	30.1	805	31	<50	1.26	<1	
A73204 (9878691)	<1	3.01	28	20	0.82	407	12.2	2.43	16.6	553	24	<50	0.74	<1	
A73205 (9878692)	<1	2.21	19	45	1.95	583	11.9	2.25	51.6	732	<20	<50	0.21	<1	
A73206 (9878693)	<1	0.26	4	13	4.79	1380	<0.5	1.65	102	372	<20	<50	0.22	<1	
A73207 (9878694)	<1	2.18	17	46	2.02	727	12.3	2.39	52.4	608	<20	<50	0.39	<1	
A73208 (9878695)	<1	4.84	13	15	0.47	233	10.7	1.94	7.4	205	85	<50	0.39	<1	
A73209 (9878696)	<1	1.36	10	13	3.09	2370	5.1	2.11	47.1	490	<20	<50	1.90	2	
A73210 (9878697)	<1	2.02	31	32	1.27	1040	10.4	2.29	33.6	740	<20	<50	0.99	<1	
A73211 (9878698)	<1	0.35	5	7	3.33	2870	3.6	1.47	38.6	404	<20	<50	2.35	<1	
A73212 (9878699)	<1	0.02	3	<1	1.93	48	1.0	0.04	<0.5	69	<20	<50	<0.01	<1	
A73213 (9878700)	<1	0.67	5	13	3.52	3480	3.8	1.56	45.1	388	<20	<50	2.34	2	
A73214 (9878701)	<1	2.40	30	26	1.03	561	10.3	3.10	24.9	946	23	<50	0.77	<1	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T434435

PROJECT: AGAT00510

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019	DATE RECEIVED: Feb 04, 2019					DATE REPORTED: Feb 13, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
A73215 (9878702)	<1	3.64	17	18	0.64	363	10.4	2.77	12.3	508	24	<50	0.59	<1	
A73216 (9878703)	<1	3.88	11	15	0.67	389	12.9	2.36	14.8	473	27	<50	0.64	<1	
A73217 (9878704)	<1	2.02	17	48	1.39	789	13.8	2.43	31.4	537	<20	<50	2.37	<1	
A73218 (9878705)	<1	2.00	16	48	1.36	780	15.0	2.51	30.4	515	<20	<50	2.50	<1	
A73219 (9878706)	<1	2.77	21	85	3.28	1770	9.7	2.24	122	1090	<20	<50	0.28	<1	
A73220 (9878707)	<1	1.89	19	40	1.96	1260	9.1	2.67	51.6	602	<20	<50	1.47	<1	
A73221 (9878708)	<1	1.49	14	21	2.64	2390	6.2	2.47	78.9	440	<20	<50	2.24	<1	
A73222 (9878709)	<1	2.24	67	26	7.09	1950	<0.5	1.36	176	3420	<20	<50	0.36	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019

DATE RECEIVED: Feb 04, 2019

DATE REPORTED: Feb 13, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
A73151 (9878638)	42	<10	<5	431	<10	<10	<5	0.55	<5	<50	273	10	20	122
A73152 (9878639)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.3
A73153 (9878640)	11	<10	<5	843	<10	<10	<5	0.21	<5	<50	79.8	6	15	51.1
A73154 (9878641)	7	<10	<5	1150	<10	<10	<5	0.23	<5	<50	61.2	2	16	51.5
A73155 (9878642)	7	<10	<5	1080	<10	<10	<5	0.23	<5	<50	63.7	2	16	55.3
A73156 (9878643)	7	<10	<5	557	<10	<10	<5	0.17	<5	<50	60.6	9	8	45.3
A73157 (9878644)	4	<10	<5	433	<10	<10	<5	0.14	<5	<50	32.4	3	7	48.2
A73158 (9878645)	4	<10	<5	429	<10	<10	<5	0.14	<5	<50	32.2	3	6	48.3
A73159 (9878646)	2	<10	<5	492	<10	<10	<5	0.11	<5	<50	23.1	2	5	42.7
A73160 (9878647)	5	<10	<5	552	<10	<10	<5	0.18	<5	<50	49.4	4	10	84.3
A73161 (9878648)	4	<10	<5	319	<10	<10	<5	0.13	<5	<50	58.5	4	6	79.6
A73162 (9878649)	5	<10	<5	501	<10	<10	<5	0.20	<5	<50	74.6	5	10	84.5
A73163 (9878650)	3	<10	<5	415	<10	<10	<5	0.13	6	<50	62.6	1	6	70.0
A73164 (9878651)	1	<10	<5	219	<10	<10	<5	0.05	<5	<50	13.9	3	3	29.0
A73165 (9878652)	3	<10	<5	400	<10	<10	<5	0.11	<5	<50	24.3	3	7	61.1
A73166 (9878653)	44	<10	<5	116	<10	<10	<5	0.72	<5	<50	308	4	22	83.0
A73167 (9878654)	12	<10	<5	699	<10	<10	<5	0.31	<5	<50	111	7	11	105
A73168 (9878655)	17	<10	<5	617	<10	<10	<5	0.30	<5	<50	143	4	13	157
A73169 (9878656)	4	<10	<5	596	<10	<10	<5	0.20	<5	<50	51.7	3	10	91.5
A73170 (9878657)	18	<10	<5	817	<10	<10	<5	0.39	<5	<50	144	7	25	211
A73171 (9878658)	6	<10	<5	733	<10	<10	<5	0.27	<5	<50	80.4	8	16	150
A73172 (9878659)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.1	2	2	2.8
A73173 (9878660)	6	<10	<5	720	<10	<10	<5	0.24	<5	<50	71.6	5	10	76.3
A73174 (9878661)	11	<10	<5	545	<10	<10	<5	0.29	<5	<50	127	3	11	90.5
A73175 (9878662)	46	<10	<5	325	<10	<10	<5	0.66	<5	<50	357	16	21	134
A73176 (9878663)	39	<10	<5	395	<10	<10	<5	0.53	<5	<50	311	15	18	114
A73177 (9878664)	19	<10	<5	910	<10	<10	<5	0.38	<5	<50	148	8	27	119
A73178 (9878665)	18	<10	<5	889	<10	<10	<5	0.37	<5	<50	146	9	26	109
A73179 (9878666)	38	<10	<5	393	<10	<10	<5	0.53	<5	<50	281	24	26	116
A73180 (9878667)	37	<10	<5	250	<10	<10	<5	0.37	<5	<50	293	14	14	147
A73181 (9878668)	37	<10	<5	174	<10	<10	<5	0.41	<5	<50	346	19	15	118
A73182 (9878669)	40	<10	<5	223	<10	<10	<5	0.41	9	<50	263	21	15	108

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T434435

PROJECT: AGAT00510

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019

DATE RECEIVED: Feb 04, 2019

DATE REPORTED: Feb 13, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
A73183 (9878670)	41	<10	<5	163	<10	<10	<5	0.42	10	<50	291	28	13	116
A73184 (9878671)	37	<10	<5	204	<10	<10	<5	0.64	<5	<50	294	18	21	122
A73185 (9878672)	3	<10	<5	261	<10	<10	<5	0.10	6	<50	52.5	3	9	36.9
A73186 (9878673)	41	<10	<5	170	<10	<10	<5	0.62	<5	<50	286	6	20	83.6
A73187 (9878674)	3	<10	<5	310	<10	<10	<5	0.19	<5	<50	59.9	<1	8	53.9
A73188 (9878675)	6	<10	<5	318	<10	<10	<5	0.22	5	<50	83.6	4	10	56.2
A73189 (9878676)	25	<10	<5	337	<10	<10	<5	0.40	<5	<50	204	8	16	102
A73190 (9878677)	37	<10	<5	338	<10	<10	<5	0.17	<5	<50	190	4	20	77.1
A73191 (9878678)	30	<10	<5	556	<10	<10	<5	0.28	<5	<50	183	5	23	74.9
A73192 (9878679)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.6
A73193 (9878680)	31	<10	<5	575	<10	<10	<5	0.35	<5	<50	218	5	21	76.0
A73194 (9878681)	35	<10	<5	471	<10	<10	<5	0.35	<5	<50	226	5	18	62.5
A73195 (9878682)	3	<10	<5	493	<10	<10	<5	0.18	<5	<50	34.1	<1	8	34.4
A73196 (9878683)	22	<10	<5	308	<10	<10	<5	0.39	<5	<50	177	4	20	117
A73197 (9878684)	9	<10	<5	370	<10	<10	<5	0.21	<5	<50	81.8	3	8	103
A73198 (9878685)	9	<10	<5	364	<10	<10	<5	0.22	<5	<50	81.1	5	8	105
A73199 (9878686)	42	<10	<5	282	<10	<10	<5	0.57	<5	<50	301	11	23	121
A73200 (9878687)	28	<10	<5	358	<10	<10	<5	0.45	<5	<50	196	8	18	165
A73201 (9878688)	8	<10	<5	432	<10	<10	<5	0.25	<5	<50	70.7	3	9	222
A73202 (9878689)	31	<10	<5	304	<10	<10	<5	0.55	<5	<50	252	7	16	310
A73203 (9878690)	13	<10	<5	381	<10	<10	99	0.39	<5	<50	139	3	14	211
A73204 (9878691)	4	<10	<5	383	<10	<10	<5	0.19	<5	<50	43.9	1	6	114
A73205 (9878692)	10	<10	<5	619	<10	<10	<5	0.25	<5	<50	79.8	5	11	82.6
A73206 (9878693)	41	<10	<5	177	<10	<10	<5	0.63	<5	<50	284	5	19	82.4
A73207 (9878694)	10	<10	<5	592	<10	<10	<5	0.26	<5	<50	76.2	1	10	103
A73208 (9878695)	2	<10	<5	368	<10	<10	<5	0.09	<5	<50	21.2	<1	2	135
A73209 (9878696)	38	<10	<5	324	<10	<10	<5	0.58	<5	<50	265	3	21	183
A73210 (9878697)	10	<10	<5	492	<10	<10	<5	0.26	<5	<50	70.5	4	11	118
A73211 (9878698)	44	<10	<5	396	<10	<10	<5	0.59	<5	<50	307	6	24	152
A73212 (9878699)	<1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	1.1	2	2	3.8
A73213 (9878700)	45	<10	<5	367	<10	<10	<5	0.62	<5	<50	314	5	23	234
A73214 (9878701)	5	<10	<5	533	<10	<10	<5	0.22	<5	<50	45.7	<1	8	122

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T434435

PROJECT: AGAT00510

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019	DATE RECEIVED: Feb 04, 2019					DATE REPORTED: Feb 13, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73215 (9878702)	3	<10	<5	440	<10	<10	<5	0.15	<5	<50	31.5	<1	6	116	
A73216 (9878703)	3	<10	<5	428	<10	<10	<5	0.14	<5	<50	37.7	<1	3	113	
A73217 (9878704)	16	<10	<5	436	<10	<10	<5	0.34	<5	<50	128	62	10	184	
A73218 (9878705)	16	<10	<5	448	<10	<10	<5	0.33	8	<50	122	69	9	192	
A73219 (9878706)	14	<10	<5	390	<10	<10	<5	0.34	6	<50	126	9	16	220	
A73220 (9878707)	17	<10	<5	421	<10	<10	<5	0.34	<5	<50	149	5	12	116	
A73221 (9878708)	27	<10	<5	445	<10	<10	<5	0.35	<5	<50	175	5	14	163	
A73222 (9878709)	25	<10	<5	1180	<10	<10	<5	1.93	<5	<50	285	4	27	109	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T434435

PROJECT: AGAT00510

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019 DATE RECEIVED: Feb 04, 2019 DATE REPORTED: Feb 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73151 (9878638)				22
A73152 (9878639)				<5
A73153 (9878640)				112
A73154 (9878641)				125
A73155 (9878642)				123
A73156 (9878643)				108
A73157 (9878644)				101
A73158 (9878645)				96
A73159 (9878646)				112
A73160 (9878647)				111
A73161 (9878648)				96
A73162 (9878649)				101
A73163 (9878650)				97
A73164 (9878651)				69
A73165 (9878652)				114
A73166 (9878653)				59
A73167 (9878654)				91
A73168 (9878655)				74
A73169 (9878656)				87
A73170 (9878657)				98
A73171 (9878658)				78
A73172 (9878659)				<5
A73173 (9878660)				60
A73174 (9878661)				50
A73175 (9878662)				10
A73176 (9878663)				25
A73177 (9878664)				108
A73178 (9878665)				104
A73179 (9878666)				18
A73180 (9878667)				10
A73181 (9878668)				7
A73182 (9878669)				10

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T434435

PROJECT: AGAT00510

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019 DATE RECEIVED: Feb 04, 2019 DATE REPORTED: Feb 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73183 (9878670)				14
A73184 (9878671)				24
A73185 (9878672)				55
A73186 (9878673)				48
A73187 (9878674)				73
A73188 (9878675)				77
A73189 (9878676)				62
A73190 (9878677)				101
A73191 (9878678)				143
A73192 (9878679)				<5
A73193 (9878680)				59
A73194 (9878681)				53
A73195 (9878682)				97
A73196 (9878683)				59
A73197 (9878684)				82
A73198 (9878685)				85
A73199 (9878686)				38
A73200 (9878687)				46
A73201 (9878688)				87
A73202 (9878689)				48
A73203 (9878690)				57
A73204 (9878691)				110
A73205 (9878692)				75
A73206 (9878693)				48
A73207 (9878694)				81
A73208 (9878695)				58
A73209 (9878696)				24
A73210 (9878697)				99
A73211 (9878698)				11
A73212 (9878699)				<5
A73213 (9878700)				14
A73214 (9878701)				104

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T434435

PROJECT: AGAT00510

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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019

DATE RECEIVED: Feb 04, 2019

DATE REPORTED: Feb 13, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
A73215 (9878702)	100
A73216 (9878703)	103
A73217 (9878704)	74
A73218 (9878705)	70
A73219 (9878706)	98
A73220 (9878707)	94
A73221 (9878708)	43
A73222 (9878709)	297

Comments: RDL - Reported Detection Limit

9878638-9878709 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T434435

PROJECT: AGAT00510

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 04, 2019 DATE RECEIVED: Feb 04, 2019 DATE REPORTED: Feb 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A73151 (9878638)			0.283
A73152 (9878639)			<0.001
A73153 (9878640)			0.217
A73154 (9878641)			0.063
A73155 (9878642)			0.025
A73156 (9878643)			0.062
A73157 (9878644)			0.009
A73158 (9878645)			0.018
A73159 (9878646)			0.025
A73160 (9878647)			0.105
A73161 (9878648)			0.621
A73162 (9878649)			0.312
A73163 (9878650)			0.427
A73164 (9878651)			0.141
A73165 (9878652)			0.144
A73166 (9878653)			0.551
A73167 (9878654)			0.443
A73168 (9878655)			0.525
A73169 (9878656)			0.343
A73170 (9878657)			0.701
A73171 (9878658)			0.404
A73172 (9878659)			<0.001
A73173 (9878660)			0.415
A73174 (9878661)			1.03
A73175 (9878662)			0.885
A73176 (9878663)			0.659
A73177 (9878664)			0.636
A73178 (9878665)			0.242
A73179 (9878666)			1.02
A73180 (9878667)			0.902
A73181 (9878668)			2.38
A73182 (9878669)			1.83

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T434435

PROJECT: AGAT00510

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 04, 2019 DATE RECEIVED: Feb 04, 2019 DATE REPORTED: Feb 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A73183 (9878670)			0.738
A73184 (9878671)			0.648
A73185 (9878672)			0.357
A73186 (9878673)			1.22
A73187 (9878674)			0.183
A73188 (9878675)			0.277
A73189 (9878676)			0.683
A73190 (9878677)			0.031
A73191 (9878678)			0.070
A73192 (9878679)			0.001
A73193 (9878680)			0.147
A73194 (9878681)			0.138
A73195 (9878682)			0.016
A73196 (9878683)			0.064
A73197 (9878684)			0.117
A73198 (9878685)			0.120
A73199 (9878686)			0.274
A73200 (9878687)			0.208
A73201 (9878688)			0.044
A73202 (9878689)			0.163
A73203 (9878690)			0.164
A73204 (9878691)			0.032
A73205 (9878692)			0.005
A73206 (9878693)			1.20
A73207 (9878694)			0.013
A73208 (9878695)			0.018
A73209 (9878696)			0.063
A73210 (9878697)			0.036
A73211 (9878698)			0.195
A73212 (9878699)			0.001
A73213 (9878700)			0.144
A73214 (9878701)			0.020

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T434435

PROJECT: AGAT00510

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 04, 2019 DATE RECEIVED: Feb 04, 2019 DATE REPORTED: Feb 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A73215 (9878702)			0.014
A73216 (9878703)			0.036
A73217 (9878704)			0.072
A73218 (9878705)			0.080
A73219 (9878706)			0.009
A73220 (9878707)			0.060
A73221 (9878708)			0.102
A73222 (9878709)			0.032

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T434435

PROJECT: AGAT00510

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 04, 2019 DATE RECEIVED: Feb 04, 2019 DATE REPORTED: Feb 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A73151 (9878638)		78
A73153 (9878640)		80
A73170 (9878657)		88
A73171 (9878658)		79
A73187 (9878674)		91
A73191 (9878678)		83
A73210 (9878697)		85

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9878638	< 0.5	< 0.5	0.0%	9878652	0.6	0.6	0.0%	9878663	< 0.5	< 0.5	0.0%	9878677	< 0.5	< 0.5	0.0%
Al	9878638	7.52	7.60	1.1%	9878652	7.66	7.51	2.0%	9878663	7.26	7.34	1.1%	9878677	4.72	4.90	3.7%
As	9878638	< 1	< 1	0.0%	9878652	1	2	66.7%	9878663	< 1	< 1	0.0%	9878677	1	< 1	
Ba	9878638	273	275	0.7%	9878652	695	685	1.4%	9878663	339	350	3.2%	9878677	402	413	2.7%
Be	9878638	1.60	1.97	20.7%	9878652	1.81	1.96	8.0%	9878663	4.71	4.77	1.3%	9878677	7.6	7.6	0.0%
Bi	9878638	1	2	66.7%	9878652	< 1	< 1	0.0%	9878663	< 1	< 1	0.0%	9878677	< 1	< 1	0.0%
Ca	9878638	7.43	6.75	9.6%	9878652	1.93	1.90	1.6%	9878663	5.86	6.13	4.5%	9878677	6.49	6.76	4.1%
Cd	9878638	< 0.5	< 0.5	0.0%	9878652	< 0.5	< 0.5	0.0%	9878663	< 0.5	< 0.5	0.0%	9878677	< 0.5	< 0.5	0.0%
Ce	9878638	10	10	0.0%	9878652	58	60	3.4%	9878663	23	22	4.4%	9878677	26	28	7.4%
Co	9878638	39.7	42.3	6.3%	9878652	4.2	4.3	2.4%	9878663	36.0	34.5	4.3%	9878677	43.6	44.6	2.3%
Cr	9878638	69.9	65.1	7.1%	9878652	74.3	73.3	1.4%	9878663	104	99.5	4.4%	9878677	776	778	0.3%
Cu	9878638	129	132	2.3%	9878652	16.5	15.9	3.7%	9878663	83.1	88.0	5.7%	9878677	< 0.5	1.0	
Fe	9878638	8.84	8.96	1.3%	9878652	1.45	1.41	2.8%	9878663	5.79	5.92	2.2%	9878677	5.22	5.36	2.6%
Ga	9878638	40	39	2.5%	9878652	24	25	4.1%	9878663	39	36	8.0%	9878677	33	35	5.9%
In	9878638	< 1	< 1	0.0%	9878652	< 1	< 1	0.0%	9878663	< 1	< 1	0.0%	9878677	< 1	< 1	0.0%
K	9878638	1.29	1.31	1.5%	9878652	3.87	3.79	2.1%	9878663	3.36	3.42	1.8%	9878677	2.42	2.47	2.0%
La	9878638	5	5	0.0%	9878652	26	26	0.0%	9878663	11	10	9.5%	9878677	12	13	8.0%
Li	9878638	13	13	0.0%	9878652	12	12	0.0%	9878663	42	42	0.0%	9878677	133	138	3.7%
Mg	9878638	4.06	4.08	0.5%	9878652	0.56	0.56	0.0%	9878663	2.85	2.91	2.1%	9878677	7.03	7.23	2.8%
Mn	9878638	1980	1990	0.5%	9878652	310	316	1.9%	9878663	1770	1800	1.7%	9878677	1260	1300	3.1%
Mo	9878638	5.7	7.0	20.5%	9878652	12.7	12.9	1.6%	9878663	19.8	18.5	6.8%	9878677	29.8	26.8	10.6%
Na	9878638	2.97	3.00	1.0%	9878652	3.04	2.99	1.7%	9878663	1.82	1.87	2.7%	9878677	2.02	2.11	4.4%
Ni	9878638	52.1	52.1	0.0%	9878652	14.2	14.8	4.1%	9878663	60.7	59.8	1.5%	9878677	281	288	2.5%
P	9878638	345	355	2.9%	9878652	543	553	1.8%	9878663	502	502	0.0%	9878677	188	193	2.6%
Pb	9878638	< 20	< 20	0.0%	9878652	24	23	4.3%	9878663	< 20	< 20	0.0%	9878677	< 20	< 20	0.0%
Rb	9878638	< 50	< 50	0.0%	9878652	< 50	< 50	0.0%	9878663	< 50	< 50	0.0%	9878677	< 50	< 50	0.0%
S	9878638	0.78	0.78	0.0%	9878652	0.80	0.79	1.3%	9878663	1.14	1.17	2.6%	9878677	0.097	0.089	8.6%
Sb	9878638	< 1	< 1	0.0%	9878652	< 1	< 1	0.0%	9878663	< 1	1		9878677	< 1	< 1	0.0%
Sc	9878638	42	43	2.4%	9878652	3	3	0.0%	9878663	39	39	0.0%	9878677	37	37	0.0%
Se	9878638	< 10	< 10	0.0%	9878652	< 10	< 10	0.0%	9878663	< 10	< 10	0.0%	9878677	< 10	< 10	0.0%
Sn	9878638	< 5	< 5	0.0%	9878652	< 5	< 5	0.0%	9878663	< 5	< 5	0.0%	9878677	< 5	5	



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9878638	431	443	2.7%	9878652	400	397	0.8%	9878663	395	396	0.3%	9878677	338	352	4.1%
Ta	9878638	< 10	< 10	0.0%	9878652	< 10	< 10	0.0%	9878663	< 10	< 10	0.0%	9878677	< 10	< 10	0.0%
Te	9878638	< 10	< 10	0.0%	9878652	< 10	< 10	0.0%	9878663	< 10	< 10	0.0%	9878677	< 10	< 10	0.0%
Th	9878638	< 5	< 5	0.0%	9878652	< 5	< 5	0.0%	9878663	< 5	< 5	0.0%	9878677	< 5	< 5	0.0%
Ti	9878638	0.55	0.55	0.0%	9878652	0.11	0.11	0.0%	9878663	0.533	0.536	0.6%	9878677	0.172	0.176	2.3%
Tl	9878638	< 5	< 5	0.0%	9878652	< 5	< 5	0.0%	9878663	< 5	< 5	0.0%	9878677	< 5	< 5	0.0%
U	9878638	< 50	< 50	0.0%	9878652	< 50	< 50	0.0%	9878663	< 50	< 50	0.0%	9878677	< 50	< 50	0.0%
V	9878638	273	280	2.5%	9878652	24.3	25.3	4.0%	9878663	311	312	0.3%	9878677	190	190	0.0%
W	9878638	10	8	22.2%	9878652	3	3	0.0%	9878663	15	13	14.3%	9878677	4	4	0.0%
Y	9878638	20	21	4.9%	9878652	7	7	0.0%	9878663	18	17	5.7%	9878677	20	20	0.0%
Zn	9878638	122	123	0.8%	9878652	61.1	58.6	4.2%	9878663	114	130	13.1%	9878677	77.1	82.1	6.3%
Zr	9878638	22	22	0.0%	9878652	114	127	10.8%	9878663	25	25	0.0%	9878677	101	93	8.2%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9878688	< 0.5	< 0.5	0.0%	9878702	< 0.5	< 0.5	0.0%								
Al	9878688	7.69	8.06	4.7%	9878702	7.92	7.97	0.6%								
As	9878688	< 1	2		9878702	3	3	0.0%								
Ba	9878688	511	526	2.9%	9878702	756	726	4.0%								
Be	9878688	2.10	2.01	4.4%	9878702	2.00	1.94	3.0%								
Bi	9878688	< 1	< 1	0.0%	9878702	< 1	< 1	0.0%								
Ca	9878688	2.71	2.81	3.6%	9878702	1.95	1.87	4.2%								
Cd	9878688	< 0.5	< 0.5	0.0%	9878702	< 0.5	< 0.5	0.0%								
Ce	9878688	59	57	3.4%	9878702	38	39	2.6%								
Co	9878688	13.2	12.4	6.3%	9878702	4.5	4.5	0.0%								
Cr	9878688	113	140	21.3%	9878702	69.6	77.1	10.2%								
Cu	9878688	46.5	49.1	5.4%	9878702	19.1	19.0	0.5%								
Fe	9878688	3.04	3.19	4.8%	9878702	1.68	1.69	0.6%								
Ga	9878688	31	30	3.3%	9878702	25	25	0.0%								
In	9878688	< 1	< 1	0.0%	9878702	< 1	< 1	0.0%								
K	9878688	2.20	2.28	3.6%	9878702	3.64	3.65	0.3%								
La	9878688	26	26	0.0%	9878702	17	17	0.0%								
Li	9878688	41	42	2.4%	9878702	18	18	0.0%								
Mg	9878688	1.31	1.36	3.7%	9878702	0.64	0.64	0.0%								
Mn	9878688	599	630	5.0%	9878702	363	372	2.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9878688	10.9	14.4	27.7%	9878702	10.4	9.5	9.0%								
Na	9878688	2.42	2.52	4.0%	9878702	2.77	2.67	3.7%								
Ni	9878688	24.5	24.8	1.2%	9878702	12.3	12.5	1.6%								
P	9878688	667	661	0.9%	9878702	508	502	1.2%								
Pb	9878688	< 20	< 20	0.0%	9878702	24	22	8.7%								
Rb	9878688	< 50	< 50	0.0%	9878702	< 50	< 50	0.0%								
S	9878688	1.05	1.11	5.6%	9878702	0.588	0.575	2.2%								
Sb	9878688	1	< 1		9878702	< 1	< 1	0.0%								
Sc	9878688	8	8	0.0%	9878702	3	3	0.0%								
Se	9878688	< 10	< 10	0.0%	9878702	< 10	< 10	0.0%								
Sn	9878688	< 5	< 5	0.0%	9878702	< 5	< 5	0.0%								
Sr	9878688	432	450	4.1%	9878702	440	432	1.8%								
Ta	9878688	< 10	< 10	0.0%	9878702	< 10	< 10	0.0%								
Te	9878688	< 10	< 10	0.0%	9878702	< 10	< 10	0.0%								
Th	9878688	< 5	< 5	0.0%	9878702	< 5	< 5	0.0%								
Ti	9878688	0.249	0.256	2.8%	9878702	0.15	0.15	0.0%								
Tl	9878688	< 5	< 5	0.0%	9878702	< 5	< 5	0.0%								
U	9878688	< 50	< 50	0.0%	9878702	< 50	< 50	0.0%								
V	9878688	70.7	68.8	2.7%	9878702	31.5	30.8	2.2%								
W	9878688	3	3	0.0%	9878702	< 1	2									
Y	9878688	9	8	11.8%	9878702	6	5	18.2%								
Zn	9878688	222	233	4.8%	9878702	116	117	0.9%								
Zr	9878688	87	84	3.5%	9878702	100	98	2.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9878638	0.283	0.305	7.5%	9878652	0.144	0.172	17.7%	9878663	0.659	0.775	16.2%	9878677	0.031	0.017	
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9878688	0.0444	0.0451	1.6%	9878702	0.014	0.014	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.29	103%	90% - 110%	8.17	8.20	100%	90% - 110%	6.96	6.69	96%	90% - 110%	10.95	11.0	101%	90% - 110%
As					26	25.5	98%	90% - 110%	124	128	103%	90% - 110%				
Ba	340	339	100%	90% - 110%	540	514	95%	90% - 110%	186	183	98%	90% - 110%	340	342	101%	90% - 110%
Be	2.6	2.38	91%	90% - 110%	4.0	3.39	85%	90% - 110%					2.6	2.16	83%	90% - 110%
Ca	5.72	5.63	98%	90% - 110%	0.907	0.904	100%	90% - 110%	4.01	3.96	99%	90% - 110%	5.72	5.81	101%	90% - 110%
Ce	122	118	97%	90% - 110%	98	102	104%	90% - 110%	24	22	90%	90% - 110%	122	118	97%	90% - 110%
Co									22.1	22.3	101%	90% - 110%				
Cr					60.3	62.1	103%	90% - 110%								
Cu	7	6	83%	90% - 110%	150	150	100%	90% - 110%	88.6	87.7	99%	90% - 110%				
Fe	4.34	4.06	94%	90% - 110%	3.77	3.76	100%	90% - 110%	7.56	7.33	97%	90% - 110%	4.34	4.2	97%	90% - 110%
Ga	35	38	107%	90% - 110%									35	38	108%	90% - 110%
K	1.37	1.47	107%	90% - 110%					2.021	2.048	101%	90% - 110%	1.37	1.49	109%	90% - 110%
La	58	54	93%	90% - 110%	44	41	94%	90% - 110%					58	51	87%	90% - 110%
Li	37	38	104%	90% - 110%	47	46	98%	90% - 110%					37	38	103%	90% - 110%
Mg	0.325	0.32	99%	90% - 110%	1.10	1.14	103%	90% - 110%	2.412	2.491	103%	90% - 110%	0.325	0.331	102%	90% - 110%
Mn					780	778	100%	90% - 110%	1510	1470	97%	90% - 110%				
Mo					14	13	92%	90% - 110%								
Na	5.267	5.677	108%	90% - 110%	1.624	1.63	100%	90% - 110%	0.617	0.602	98%	90% - 110%	5.267	5.41	103%	90% - 110%
Ni					32	32	99%	90% - 110%	77.1	75.1	97%	90% - 110%				
P					750	752	100%	90% - 110%	892	951	107%	90% - 110%				
Pb					31	34	109%	90% - 110%								
S									0.348	0.351	101%	90% - 110%				
Sc					12	12	99%	90% - 110%								
Sr	1191	1206	101%	90% - 110%	144	149	104%	90% - 110%	92.8	87.6	94%	90% - 110%	1191	1231	103%	90% - 110%
Ti	0.172	0.16	93%	90% - 110%	0.53	0.41	77%	90% - 110%					0.172	0.164	96%	90% - 110%
V	8	7	87%	90% - 110%	77	80	104%	90% - 110%					8	6	75%	90% - 110%
W					5	5	105%	90% - 110%								
Y	119	116	98%	90% - 110%									119	116	97%	90% - 110%
Zn	93	93	100%	90% - 110%	130	130	100%	90% - 110%	208	204	98%	90% - 110%	93	88.7	95%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GSP4G)				CRM #3 (ref.GS6E)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	6.5	107%	90% - 110%	0.468	0.465	99%	90% - 110%	6.06	6.5	107%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00510
 SAMPLING SITE:

AGAT WORK ORDER: 19T434435
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00511

AGAT WORK ORDER: 19T434441

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 13, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T434441

PROJECT: AGAT00511

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 04, 2019 DATE RECEIVED: Feb 04, 2019 DATE REPORTED: Feb 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A73223 (9878997)		1.19
A73224 (9878998)		2.38
A73225 (9878999)		1.03
A73226 (9879000)		0.0700
A73227 (9879001)		0.860
A73228 (9879002)		1.21
A73229 (9879003)		0.790
A73230 (9879004)		0.770
A73231 (9879005)		1.12
A73232 (9879006)		1.34
A73233 (9879007)		0.960
A73234 (9879008)		2.19
A73235 (9879009)		1.11
A73236 (9879010)		1.17
A73237 (9879011)		1.28
A73238 (9879012)		1.28
A73239 (9879013)		1.15
A73240 (9879014)		0.980
A73241 (9879015)		0.840
A73242 (9879016)		0.650
A73243 (9879017)		0.700
A73244 (9879018)		1.19
A73245 (9879019)		1.52
A73246 (9879020)		0.130
A73247 (9879021)		1.31
A73248 (9879022)		0.760
A73249 (9879023)		0.930
A73250 (9879024)		1.40
A73251 (9879025)		1.32
A73252 (9879026)		1.29
A73253 (9879027)		0.950

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T434441

PROJECT: AGAT00511

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 04, 2019 DATE RECEIVED: Feb 04, 2019 DATE REPORTED: Feb 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A73254 (9879028)		0.770
A73255 (9879029)		2.32
A73256 (9879030)		2.32
A73257 (9879031)		2.44
A73258 (9879032)		2.44
A73259 (9879033)		2.50
A73260 (9879034)		2.19
A73261 (9879035)		3.30
A73262 (9879036)		2.21
A73263 (9879037)		2.37
A73264 (9879038)		1.97
A73265 (9879039)		0.760
A73266 (9879040)		0.0700
A73267 (9879041)		1.22
A73268 (9879042)		2.37
A73269 (9879043)		2.12
A73270 (9879044)		1.46
A73271 (9879045)		1.69
A73272 (9879046)		1.33
A73273 (9879047)		1.31
A73274 (9879048)		0.830
A73275 (9879049)		0.690
A73276 (9879050)		2.55
A73277 (9879051)		1.57
A73278 (9879052)		1.57
A73279 (9879053)		0.710
A73280 (9879054)		1.10
A73281 (9879055)		1.10
A73282 (9879056)		1.31
A73283 (9879057)		0.870
A73284 (9879058)		2.14

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T434441

PROJECT: AGAT00511

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 04, 2019

DATE RECEIVED: Feb 04, 2019

DATE REPORTED: Feb 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A73285 (9879059)		0.980
A73286 (9879060)		0.0700
A73287 (9879061)		1.07
A73288 (9879062)		2.11
A73289 (9879063)		2.11
A73290 (9879064)		2.15
A73291 (9879065)		2.05
A73292 (9879066)		1.32
A73293 (9879067)		2.15
A73294 (9879068)		2.20

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T434441

PROJECT: AGAT00511

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019	DATE RECEIVED: Feb 04, 2019							DATE REPORTED: Feb 13, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A73223 (9878997)	<0.5	8.11	2	237	4.8	3	6.76	<0.5	15	46.2	282	62.1	7.51	31	
A73224 (9878998)	<0.5	7.63	17	91	4.8	2	8.27	<0.5	10	52.7	274	63.6	7.52	28	
A73225 (9878999)	<0.5	7.44	24	67	2.6	4	9.29	<0.5	10	41.9	258	53.4	7.67	31	
A73226 (9879000)	<0.5	6.48	23	193	3.2	6	5.72	<0.5	10	36.7	291	139	6.80	30	
A73227 (9879001)	<0.5	6.99	6	273	6.3	<1	3.69	<0.5	6	38.9	218	59.8	6.10	27	
A73228 (9879002)	<0.5	7.81	10	239	8.0	4	2.09	<0.5	7	29.9	229	54.5	5.79	28	
A73229 (9879003)	<0.5	8.28	<1	448	5.6	<1	2.33	<0.5	20	29.4	120	100	6.03	29	
A73230 (9879004)	<0.5	8.03	6	1030	3.8	<1	1.38	<0.5	12	22.8	195	98.0	4.98	26	
A73231 (9879005)	<0.5	9.51	4	1600	3.3	<1	1.39	<0.5	57	3.3	37.4	35.3	2.16	23	
A73232 (9879006)	<0.5	0.08	<1	20	<0.5	1	33.4	<0.5	<1	0.8	12.4	<0.5	0.10	11	
A73233 (9879007)	<0.5	7.82	12	1410	3.1	<1	1.57	<0.5	65	20.2	88.7	49.9	2.71	21	
A73234 (9879008)	0.8	7.04	15	1820	1.9	<1	0.56	<0.5	11	6.6	97.6	77.7	2.39	15	
A73235 (9879009)	0.8	7.78	2	865	4.4	<1	1.63	0.7	39	20.1	152	175	6.21	26	
A73236 (9879010)	<0.5	6.02	9	902	8.1	<1	4.59	<0.5	68	22.6	242	38.4	4.70	26	
A73237 (9879011)	<0.5	6.39	18	1750	7.8	<1	4.02	<0.5	73	19.5	223	59.2	4.37	25	
A73238 (9879012)	<0.5	6.37	12	2050	7.7	<1	4.21	0.5	74	20.0	160	56.6	4.46	26	
A73239 (9879013)	<0.5	4.89	16	2380	3.6	<1	2.49	<0.5	35	15.8	285	3.7	4.33	27	
A73240 (9879014)	<0.5	5.91	11	1530	7.6	<1	3.43	<0.5	76	19.8	157	94.2	4.11	25	
A73241 (9879015)	<0.5	5.75	18	2020	3.5	<1	3.22	<0.5	80	18.7	138	79.2	3.99	23	
A73242 (9879016)	0.6	6.97	<1	1770	1.2	<1	0.62	<0.5	15	8.9	73.8	50.3	1.74	12	
A73243 (9879017)	1.3	7.35	<1	674	7.0	3	1.95	<0.5	20	42.0	90.8	198	10.6	35	
A73244 (9879018)	<0.5	7.58	<1	533	2.9	<1	2.09	<0.5	18	8.2	62.2	45.6	1.91	17	
A73245 (9879019)	<0.5	7.99	<1	545	6.5	13	1.45	<0.5	41	59.8	102	240	13.2	40	
A73246 (9879020)	1.2	5.84	56	223	2.2	<1	4.71	<0.5	11	34.4	349	126	5.46	26	
A73247 (9879021)	<0.5	9.83	<1	467	7.0	13	2.12	<0.5	16	28.8	87.9	113	9.40	41	
A73248 (9879022)	1.0	7.38	<1	305	4.9	2	1.74	<0.5	9	50.3	114	315	8.96	31	
A73249 (9879023)	<0.5	8.42	<1	378	5.9	5	2.05	<0.5	32	49.2	115	178	8.22	35	
A73250 (9879024)	<0.5	8.02	<1	193	4.8	<1	2.44	<0.5	13	7.9	100	14.4	2.76	26	
A73251 (9879025)	1.1	7.31	<1	149	4.1	1	2.32	<0.5	7	5.3	106	11.1	2.04	21	
A73252 (9879026)	<0.5	0.07	2	16	<0.5	<1	33.9	<0.5	<1	<0.5	8.1	<0.5	0.11	12	
A73253 (9879027)	1.1	2.72	<1	140	14.7	<1	1.25	<0.5	6	7.0	143	18.1	1.88	12	
A73254 (9879028)	<0.5	7.32	<1	524	9.3	5	2.46	<0.5	10	52.4	76.2	132	9.63	36	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T434441

PROJECT: AGAT00511

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019	DATE RECEIVED: Feb 04, 2019							DATE REPORTED: Feb 13, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A73255 (9879029)	<0.5	6.79	<1	292	6.7	<1	3.90	<0.5	13	48.8	63.3	121	8.98	32	
A73256 (9879030)	<0.5	7.57	<1	443	5.3	<1	3.94	<0.5	42	27.8	98.1	72.0	6.32	29	
A73257 (9879031)	<0.5	7.33	<1	208	4.1	3	7.10	<0.5	10	57.6	106	164	10.7	35	
A73258 (9879032)	<0.5	7.17	<1	206	3.7	8	7.11	<0.5	11	51.8	112	159	10.5	31	
A73259 (9879033)	<0.5	7.88	<1	176	5.6	7	5.83	<0.5	12	53.0	124	142	9.45	31	
A73260 (9879034)	<0.5	7.45	<1	206	5.2	4	7.40	<0.5	11	59.3	108	144	9.53	36	
A73261 (9879035)	<0.5	7.39	<1	137	5.2	5	7.04	<0.5	11	55.6	100	130	9.13	34	
A73262 (9879036)	<0.5	7.54	<1	190	5.9	6	7.97	<0.5	11	47.8	105	144	9.57	31	
A73263 (9879037)	<0.5	7.64	<1	121	5.1	8	8.17	<0.5	11	44.8	136	121	9.78	33	
A73264 (9879038)	<0.5	8.16	<1	294	8.3	5	2.44	<0.5	14	48.3	151	105	9.11	35	
A73265 (9879039)	2.3	3.46	<1	140	3.8	<1	1.22	<0.5	7	263	250	897	15.2	31	
A73266 (9879040)	<0.5	7.23	2	83	3.3	4	7.48	<0.5	8	42.3	166	160	7.68	31	
A73267 (9879041)	<0.5	7.87	<1	131	4.4	8	6.34	<0.5	11	45.6	127	128	9.50	30	
A73268 (9879042)	<0.5	7.35	<1	150	4.4	3	6.79	<0.5	11	48.8	125	141	9.81	35	
A73269 (9879043)	<0.5	7.35	6	518	1.7	1	0.87	<0.5	59	9.7	143	41.1	2.15	21	
A73270 (9879044)	<0.5	7.92	3	994	1.4	<1	0.80	<0.5	59	7.4	103	30.2	2.12	19	
A73271 (9879045)	<0.5	7.62	<1	590	3.1	4	4.19	1.9	40	18.8	132	52.2	4.34	27	
A73272 (9879046)	<0.5	0.09	<1	19	<0.5	<1	34.2	<0.5	<1	0.8	9.1	<0.5	0.11	12	
A73273 (9879047)	<0.5	7.30	<1	324	3.9	2	8.47	<0.5	16	42.9	130	132	9.05	30	
A73274 (9879048)	<0.5	7.95	5	921	2.7	<1	2.67	<0.5	55	4.6	119	22.9	1.76	23	
A73275 (9879049)	<0.5	8.19	5	913	4.3	3	3.19	<0.5	105	16.6	149	13.9	4.31	28	
A73276 (9879050)	<0.5	7.74	3	909	3.1	<1	2.67	1.7	53	6.8	88.2	25.6	2.07	24	
A73277 (9879051)	0.7	7.21	<1	371	6.2	<1	1.88	<0.5	28	19.8	148	46.6	4.28	25	
A73278 (9879052)	<0.5	7.25	<1	374	6.2	2	1.89	<0.5	26	20.1	126	45.0	4.41	25	
A73279 (9879053)	<0.5	6.16	6	752	5.2	<1	2.57	<0.5	39	4.7	109	11.9	1.40	19	
A73280 (9879054)	<0.5	7.09	2	1000	3.2	<1	1.25	<0.5	56	4.7	127	19.7	2.05	21	
A73281 (9879055)	0.5	7.30	<1	902	3.4	<1	1.04	<0.5	69	9.9	125	32.7	2.52	21	
A73282 (9879056)	<0.5	7.26	<1	643	6.9	<1	1.14	<0.5	36	29.2	131	62.6	5.42	30	
A73283 (9879057)	<0.5	5.38	<1	82	7.9	<1	1.68	<0.5	23	2.1	88.1	3.3	0.81	15	
A73284 (9879058)	<0.5	8.04	2	1020	6.5	<1	1.72	<0.5	63	7.6	105	20.9	2.20	23	
A73285 (9879059)	<0.5	8.49	<1	619	12.9	1	2.06	<0.5	61	5.0	74.9	11.2	1.95	25	
A73286 (9879060)	<0.5	6.51	27	194	2.8	5	5.63	<0.5	10	37.1	278	139	6.96	29	

Certified By:



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AGAT WORK ORDER: 19T434441

PROJECT: AGAT00511

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019		DATE RECEIVED: Feb 04, 2019						DATE REPORTED: Feb 13, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
A73287 (9879061)		<0.5	7.29	3	833	8.7	<1	1.08	<0.5	58	6.8	135	17.6	1.96	21
A73288 (9879062)		<0.5	7.79	<1	881	4.2	<1	1.79	<0.5	61	5.6	78.4	21.4	2.14	23
A73289 (9879063)		<0.5	7.58	<1	952	3.4	<1	0.73	<0.5	56	4.9	55.2	14.6	1.74	21
A73290 (9879064)		<0.5	7.98	2	921	3.8	1	0.97	<0.5	62	5.1	70.7	11.5	1.87	23
A73291 (9879065)		<0.5	7.26	2	716	4.1	<1	1.03	<0.5	60	5.6	85.5	11.8	1.93	23
A73292 (9879066)		<0.5	0.09	<1	17	<0.5	<1	33.2	<0.5	<1	0.6	9.6	<0.5	0.11	12
A73293 (9879067)		<0.5	7.91	<1	1020	3.6	<1	1.28	<0.5	59	5.4	95.7	14.5	1.91	23
A73294 (9879068)		<0.5	7.66	6	990	4.4	<1	1.15	<0.5	65	5.0	60.1	11.8	1.70	22

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019	DATE RECEIVED: Feb 04, 2019					DATE REPORTED: Feb 13, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A73223 (9878997)	<1	1.34	7	19	3.61	2970	1.5	2.42	101	322	<20	<50	1.43	5	
A73224 (9878998)	<1	0.70	6	21	3.78	2820	1.3	1.78	104	199	<20	<50	1.37	<1	
A73225 (9878999)	<1	0.54	5	12	4.29	3430	0.7	1.34	90.0	289	<20	<50	0.99	<1	
A73226 (9879000)	<1	0.44	5	19	4.41	1110	1.7	1.89	118	350	23	<50	0.45	<1	
A73227 (9879001)	<1	3.93	3	80	2.34	2380	1.2	2.67	83.1	225	<20	<50	0.79	2	
A73228 (9879002)	<1	3.06	4	56	1.23	3880	16.4	2.38	84.7	67	<20	<50	0.80	<1	
A73229 (9879003)	<1	2.44	10	42	1.15	2390	6.4	2.65	37.4	82	28	<50	1.28	<1	
A73230 (9879004)	<1	4.61	6	22	0.83	2190	10.8	2.53	46.8	445	49	<50	1.42	<1	
A73231 (9879005)	<1	6.28	27	20	0.45	591	3.2	2.54	8.6	392	98	51	0.46	<1	
A73232 (9879006)	1	0.03	<2	<1	2.69	54	1.4	0.04	1.0	80	<20	<50	<0.01	3	
A73233 (9879007)	<1	5.65	31	10	0.47	477	6.3	2.01	14.1	195	68	<50	1.03	<1	
A73234 (9879008)	<1	6.20	5	6	0.23	374	5.1	1.61	17.9	259	73	<50	1.25	<1	
A73235 (9879009)	<1	3.91	17	18	0.93	1040	8.4	2.27	60.0	1350	67	<50	2.47	1	
A73236 (9879010)	<1	4.35	30	143	3.07	1150	2.8	2.42	62.6	2190	<20	<50	0.50	<1	
A73237 (9879011)	<1	4.81	35	121	2.51	1170	3.5	1.95	53.7	1700	56	<50	0.78	2	
A73238 (9879012)	<1	4.80	34	131	2.60	1220	2.3	1.98	54.8	1610	51	<50	0.76	6	
A73239 (9879013)	<1	3.92	17	83	2.66	1100	5.7	1.38	64.0	1450	<20	<50	0.26	<1	
A73240 (9879014)	<1	5.68	34	106	1.86	908	4.3	1.62	36.6	1610	37	<50	0.66	<1	
A73241 (9879015)	<1	5.38	36	13	1.63	859	7.5	1.47	38.1	941	58	<50	0.80	2	
A73242 (9879016)	<1	6.19	7	6	0.17	184	13.1	1.38	11.1	165	83	<50	0.58	1	
A73243 (9879017)	<1	4.65	9	90	1.61	5530	14.2	2.01	77.3	318	32	53	2.48	<1	
A73244 (9879018)	<1	1.87	9	9	0.28	405	7.6	2.78	10.4	95	46	<50	0.33	4	
A73245 (9879019)	<1	3.53	20	74	2.05	8620	5.6	2.02	78.5	14	29	66	2.29	<1	
A73246 (9879020)	<1	0.67	6	26	4.51	869	4.1	1.46	161	327	35	<50	0.77	<1	
A73247 (9879021)	<1	3.33	9	72	1.73	6550	1.2	2.74	53.4	21	31	60	1.13	2	
A73248 (9879022)	<1	2.21	5	45	1.13	1860	5.4	2.18	89.9	15	28	<50	2.35	3	
A73249 (9879023)	<1	2.63	16	45	1.37	1950	5.1	2.46	57.2	35	25	<50	1.66	2	
A73250 (9879024)	<1	1.49	6	27	0.72	634	5.0	2.91	15.8	45	22	<50	0.15	<1	
A73251 (9879025)	<1	1.11	3	18	0.57	488	10.6	2.57	11.5	29	23	<50	0.09	<1	
A73252 (9879026)	<1	0.02	<2	<1	2.63	68	1.2	0.04	0.7	95	<20	<50	<0.01	2	
A73253 (9879027)	<1	1.02	2	26	0.46	369	10.7	1.04	14.9	11	<20	<50	0.27	<1	
A73254 (9879028)	<1	3.00	5	102	1.96	1560	2.7	3.25	56.5	290	20	50	1.45	2	

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PROJECT: AGAT00511

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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019	DATE RECEIVED: Feb 04, 2019					DATE REPORTED: Feb 13, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A73255 (9879029)	<1	3.51	6	62	3.10	1950	1.0	2.69	44.3	434	<20	<50	1.47	2	
A73256 (9879030)	<1	2.45	18	49	2.49	1680	3.4	2.75	33.8	561	<20	<50	0.92	1	
A73257 (9879031)	<1	1.05	5	24	3.82	2820	5.4	1.25	53.7	374	<20	<50	1.97	1	
A73258 (9879032)	<1	1.04	5	24	3.74	2730	5.1	1.27	51.1	378	<20	<50	1.93	<1	
A73259 (9879033)	<1	1.07	5	21	2.86	2590	7.1	1.81	48.1	407	<20	<50	1.84	2	
A73260 (9879034)	<1	0.65	5	20	3.43	3260	3.9	1.42	54.1	421	21	<50	1.69	4	
A73261 (9879035)	<1	0.80	5	20	3.19	3070	6.0	1.42	51.7	412	<20	<50	1.53	3	
A73262 (9879036)	<1	0.81	6	26	3.20	3700	3.8	1.54	52.5	411	<20	<50	1.83	4	
A73263 (9879037)	<1	0.61	5	21	3.42	4040	4.4	1.17	49.3	411	21	<50	1.50	2	
A73264 (9879038)	<1	2.71	6	48	2.13	2240	9.1	2.03	46.6	522	26	<50	1.13	<1	
A73265 (9879039)	<1	1.18	4	22	1.19	756	11.2	0.83	153	245	<20	<50	7.18	<1	
A73266 (9879040)	<1	0.24	4	12	4.41	1270	<0.5	1.62	101	379	<20	<50	0.21	1	
A73267 (9879041)	<1	1.19	5	25	3.45	2520	6.8	1.44	48.4	377	20	<50	1.39	4	
A73268 (9879042)	<1	0.92	5	26	3.54	2300	4.2	1.17	48.3	381	<20	<50	1.45	<1	
A73269 (9879043)	<1	2.41	27	15	0.40	374	14.0	3.44	18.1	413	22	<50	0.79	<1	
A73270 (9879044)	<1	4.61	27	16	0.28	260	10.0	2.85	19.5	407	33	<50	0.89	3	
A73271 (9879045)	<1	1.74	18	34	1.47	2100	12.8	1.48	26.3	539	53	<50	1.37	<1	
A73272 (9879046)	<1	0.03	<2	1	2.52	52	1.1	0.05	0.6	82	<20	<50	<0.01	<1	
A73273 (9879047)	<1	1.06	8	24	3.25	4590	5.4	1.02	45.7	392	36	<50	2.04	<1	
A73274 (9879048)	<1	2.56	25	23	0.73	807	11.5	2.28	14.6	523	74	<50	0.64	<1	
A73275 (9879049)	<1	2.45	46	106	2.57	1360	18.3	1.69	54.4	1360	31	<50	0.54	<1	
A73276 (9879050)	<1	2.40	24	35	0.84	951	8.3	2.24	15.6	660	43	<50	0.58	<1	
A73277 (9879051)	<1	2.72	13	41	1.36	1210	11.6	2.68	25.9	421	24	<50	1.33	<1	
A73278 (9879052)	<1	2.75	12	42	1.41	1250	11.2	2.71	25.5	407	24	<50	1.36	<1	
A73279 (9879053)	<1	2.45	16	11	0.71	495	11.3	2.41	12.1	970	<20	<50	0.52	3	
A73280 (9879054)	<1	4.40	25	14	0.57	402	15.7	2.11	14.2	436	42	<50	0.89	1	
A73281 (9879055)	<1	4.66	30	21	0.59	490	11.2	2.06	17.8	381	46	<50	1.03	<1	
A73282 (9879056)	<1	4.17	17	93	1.79	1760	11.1	2.26	39.9	454	30	50	1.89	3	
A73283 (9879057)	<1	0.61	10	12	0.38	603	17.5	2.29	6.1	457	<20	<50	0.07	1	
A73284 (9879058)	<1	3.55	28	27	0.74	779	13.7	2.67	20.5	469	26	<50	0.84	<1	
A73285 (9879059)	<1	2.19	27	53	1.01	820	11.5	3.35	12.9	357	22	<50	0.74	<1	
A73286 (9879060)	<1	0.45	5	19	4.46	1130	2.2	1.83	117	357	24	<50	0.46	<1	

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AGAT WORK ORDER: 19T434441

PROJECT: AGAT00511

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019		DATE RECEIVED: Feb 04, 2019					DATE REPORTED: Feb 13, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1	
A73287 (9879061)		<1	3.82	26	36	0.60	546	15.6	2.04	16.7	589	50	<50	0.95	<1	
A73288 (9879062)		<1	4.27	27	30	0.72	618	11.4	2.08	15.7	462	29	<50	0.87	<1	
A73289 (9879063)		<1	5.06	26	40	0.55	452	10.1	1.86	15.2	513	27	<50	0.71	1	
A73290 (9879064)		<1	4.94	28	37	0.60	494	11.4	2.17	15.1	506	25	<50	0.83	3	
A73291 (9879065)		<1	3.07	27	39	0.66	544	14.0	2.18	17.0	508	21	<50	0.82	<1	
A73292 (9879066)		<1	0.03	<2	1	3.37	57	1.5	0.05	0.8	91	<20	<50	<0.01	<1	
A73293 (9879067)		<1	3.69	27	38	0.61	663	11.7	2.56	16.1	556	28	<50	0.80	<1	
A73294 (9879068)		<1	3.36	29	34	0.54	504	9.9	2.48	14.4	538	22	<50	0.57	<1	

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DATE SAMPLED: Feb 04, 2019	DATE RECEIVED: Feb 04, 2019					DATE REPORTED: Feb 13, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73223 (9878997)	39	<10	<5	317	<10	<10	<5	0.43	<5	60	249	10	16	211	
A73224 (9878998)	41	<10	<5	210	<10	<10	<5	0.39	<5	54	256	9	17	237	
A73225 (9878999)	37	<10	<5	260	<10	<10	<5	0.42	<5	62	238	6	14	299	
A73226 (9879000)	35	<10	<5	95	<10	14	<5	0.51	<5	<50	246	9	17	76.7	
A73227 (9879001)	32	<10	<5	196	<10	<10	<5	0.09	<5	53	172	6	16	259	
A73228 (9879002)	30	<10	<5	274	<10	<10	<5	0.32	<5	69	221	3	18	301	
A73229 (9879003)	21	<10	<5	338	<10	<10	<5	0.32	<5	<50	178	6	11	385	
A73230 (9879004)	17	<10	<5	329	<10	<10	<5	0.15	<5	<50	128	3	9	341	
A73231 (9879005)	5	<10	<5	468	<10	<10	<5	0.11	<5	<50	31.7	5	5	142	
A73232 (9879006)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	11.0	
A73233 (9879007)	5	<10	<5	397	<10	<10	<5	0.10	<5	<50	29.1	2	4	101	
A73234 (9879008)	4	<10	<5	384	<10	<10	<5	0.05	<5	<50	31.5	2	4	172	
A73235 (9879009)	14	<10	<5	469	<10	<10	<5	0.19	<5	<50	103	7	11	825	
A73236 (9879010)	33	<10	<5	577	<10	<10	<5	0.08	<5	<50	175	2	17	106	
A73237 (9879011)	31	<10	<5	603	<10	<10	<5	0.08	<5	<50	160	3	14	158	
A73238 (9879012)	30	<10	<5	614	<10	<10	<5	0.09	<5	<50	154	3	14	155	
A73239 (9879013)	13	<10	<5	333	<10	<10	<5	0.03	<5	<50	66.8	3	9	661	
A73240 (9879014)	46	<10	<5	460	<10	<10	9	0.17	<5	<50	277	1	14	247	
A73241 (9879015)	26	<10	<5	514	<10	<10	14	0.13	<5	<50	174	2	14	267	
A73242 (9879016)	3	<10	<5	462	<10	<10	<5	0.07	<5	<50	45.7	1	2	70.7	
A73243 (9879017)	55	<10	<5	264	<10	11	<5	0.50	<5	101	430	7	43	430	
A73244 (9879018)	6	<10	<5	394	<10	<10	<5	0.15	<5	<50	75.2	3	2	105	
A73245 (9879019)	65	<10	<5	190	<10	20	<5	0.99	<5	133	506	10	36	492	
A73246 (9879020)	26	<10	<5	89	<10	<10	<5	0.34	<5	<50	185	13	13	78.8	
A73247 (9879021)	54	<10	<5	317	<10	19	<5	0.85	<5	101	432	6	37	375	
A73248 (9879022)	24	<10	<5	271	<10	17	<5	0.55	<5	75	268	4	10	261	
A73249 (9879023)	27	<10	<5	305	<10	14	<5	0.65	<5	<50	280	7	8	301	
A73250 (9879024)	9	<10	<5	367	<10	<10	<5	0.28	<5	<50	92.7	4	3	150	
A73251 (9879025)	7	<10	<5	340	<10	<10	<5	0.22	<5	<50	76.7	2	2	111	
A73252 (9879026)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.6	<1	2	4.5	
A73253 (9879027)	6	<10	<5	123	<10	<10	<5	0.13	<5	<50	61.2	3	4	80.3	
A73254 (9879028)	36	<10	<5	257	<10	12	<5	0.59	<5	69	367	21	20	270	

Certified By:



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AGAT WORK ORDER: 19T434441

PROJECT: AGAT00511

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019	DATE RECEIVED: Feb 04, 2019					DATE REPORTED: Feb 13, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73255 (9879029)	41	<10	<5	177	<10	<10	<5	0.34	<5	58	283	14	32	151	
A73256 (9879030)	26	<10	<5	296	<10	<10	<5	0.29	<5	<50	183	7	23	137	
A73257 (9879031)	43	<10	<5	238	<10	14	<5	0.58	<5	75	305	8	25	181	
A73258 (9879032)	42	<10	<5	230	<10	19	<5	0.58	<5	69	300	9	24	186	
A73259 (9879033)	43	<10	<5	239	<10	16	<5	0.65	<5	63	300	14	22	166	
A73260 (9879034)	47	<10	<5	254	<10	18	<5	0.60	<5	78	326	7	26	181	
A73261 (9879035)	48	<10	<5	196	<10	16	<5	0.59	<5	74	321	20	25	161	
A73262 (9879036)	48	<10	<5	212	<10	14	<5	0.59	<5	80	309	5	27	206	
A73263 (9879037)	45	<10	<5	198	<10	13	<5	0.62	<5	77	315	4	25	216	
A73264 (9879038)	49	<10	<5	178	<10	18	<5	0.74	<5	62	347	27	23	147	
A73265 (9879039)	26	<10	<5	88	<10	20	<5	0.30	<5	103	164	19	12	81.1	
A73266 (9879040)	42	<10	<5	169	<10	12	<5	0.61	<5	<50	297	5	20	75.4	
A73267 (9879041)	44	<10	<5	188	<10	15	<5	0.66	<5	65	306	13	22	162	
A73268 (9879042)	46	<10	<5	198	<10	16	<5	0.60	<5	67	319	9	23	156	
A73269 (9879043)	5	<10	<5	283	<10	<10	<5	0.11	<5	<50	46.2	2	5	68.5	
A73270 (9879044)	5	<10	<5	338	<10	<10	<5	0.09	<5	<50	46.0	2	5	58.2	
A73271 (9879045)	16	<10	<5	360	<10	<10	<5	0.30	<5	<50	120	5	13	499	
A73272 (9879046)	<1	<10	<5	68	<10	<10	<5	<0.01	5	<50	1.7	<1	2	5.4	
A73273 (9879047)	41	<10	<5	298	<10	14	<5	0.55	<5	74	284	4	23	291	
A73274 (9879048)	4	<10	<5	538	<10	<10	<5	0.16	<5	<50	35.2	1	8	100	
A73275 (9879049)	14	<10	<5	789	<10	<10	<5	0.34	<5	<50	116	3	26	150	
A73276 (9879050)	5	<10	<5	465	<10	<10	<5	0.16	<5	<50	44.4	3	8	252	
A73277 (9879051)	19	<10	<5	316	<10	<10	<5	0.25	<5	<50	140	3	8	123	
A73278 (9879052)	19	<10	<5	317	<10	<10	<5	0.26	<5	<50	143	4	9	124	
A73279 (9879053)	3	<10	<5	353	<10	<10	<5	0.06	<5	<50	31.9	3	6	135	
A73280 (9879054)	4	<10	<5	408	<10	<10	<5	0.10	<5	<50	49.5	2	5	112	
A73281 (9879055)	5	<10	<5	419	<10	<10	<5	0.13	<5	<50	57.8	3	5	99.1	
A73282 (9879056)	26	<10	<5	343	<10	<10	<5	0.35	<5	<50	216	5	7	267	
A73283 (9879057)	4	<10	<5	301	<10	<10	<5	0.07	<5	<50	44.7	<1	4	52.7	
A73284 (9879058)	5	<10	<5	380	<10	<10	<5	0.13	<5	<50	57.0	4	7	114	
A73285 (9879059)	5	<10	<5	533	<10	<10	<5	0.15	<5	<50	81.2	3	6	157	
A73286 (9879060)	34	<10	<5	92	<10	<10	<5	0.51	<5	<50	244	7	17	77.5	

Certified By:



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AGAT WORK ORDER: 19T434441

PROJECT: AGAT00511

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019	DATE RECEIVED: Feb 04, 2019					DATE REPORTED: Feb 13, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73287 (9879061)	5	<10	<5	378	<10	<10	<5	0.13	<5	<50	64.3	3	6	117	
A73288 (9879062)	5	<10	<5	401	<10	<10	<5	0.16	<5	<50	49.3	3	6	164	
A73289 (9879063)	4	<10	<5	370	<10	<10	<5	0.13	<5	<50	35.2	2	6	116	
A73290 (9879064)	4	<10	<5	439	<10	<10	<5	0.13	<5	<50	38.1	1	6	108	
A73291 (9879065)	4	<10	<5	392	<10	<10	<5	0.14	<5	<50	41.3	3	6	142	
A73292 (9879066)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.6	2	2	4.5	
A73293 (9879067)	4	<10	<5	474	<10	<10	<5	0.14	<5	<50	38.6	3	6	148	
A73294 (9879068)	4	<10	<5	431	<10	<10	<5	0.15	<5	<50	37.4	1	6	110	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019 DATE RECEIVED: Feb 04, 2019 DATE REPORTED: Feb 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73223 (9878997)				15
A73224 (9878998)				21
A73225 (9878999)				9
A73226 (9879000)				45
A73227 (9879001)				48
A73228 (9879002)				74
A73229 (9879003)				150
A73230 (9879004)				104
A73231 (9879005)				121
A73232 (9879006)				<5
A73233 (9879007)				85
A73234 (9879008)				116
A73235 (9879009)				73
A73236 (9879010)				92
A73237 (9879011)				100
A73238 (9879012)				96
A73239 (9879013)				50
A73240 (9879014)				142
A73241 (9879015)				154
A73242 (9879016)				120
A73243 (9879017)				501
A73244 (9879018)				134
A73245 (9879019)				97
A73246 (9879020)				47
A73247 (9879021)				150
A73248 (9879022)				156
A73249 (9879023)				127
A73250 (9879024)				182
A73251 (9879025)				335
A73252 (9879026)				<5
A73253 (9879027)				333
A73254 (9879028)				135

Certified By:



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AGAT WORK ORDER: 19T434441

PROJECT: AGAT00511

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019 DATE RECEIVED: Feb 04, 2019 DATE REPORTED: Feb 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73255 (9879029)				65
A73256 (9879030)				79
A73257 (9879031)				13
A73258 (9879032)				13
A73259 (9879033)				10
A73260 (9879034)				13
A73261 (9879035)				14
A73262 (9879036)				22
A73263 (9879037)				12
A73264 (9879038)				20
A73265 (9879039)				6
A73266 (9879040)				42
A73267 (9879041)				12
A73268 (9879042)				14
A73269 (9879043)				68
A73270 (9879044)				83
A73271 (9879045)				61
A73272 (9879046)				<5
A73273 (9879047)				16
A73274 (9879048)				93
A73275 (9879049)				159
A73276 (9879050)				95
A73277 (9879051)				92
A73278 (9879052)				96
A73279 (9879053)				95
A73280 (9879054)				97
A73281 (9879055)				109
A73282 (9879056)				80
A73283 (9879057)				75
A73284 (9879058)				106
A73285 (9879059)				105
A73286 (9879060)				45

Certified By:



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AGAT WORK ORDER: 19T434441

PROJECT: AGAT00511

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 04, 2019	DATE RECEIVED: Feb 04, 2019	DATE REPORTED: Feb 13, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73287 (9879061)				89
A73288 (9879062)				90
A73289 (9879063)				73
A73290 (9879064)				83
A73291 (9879065)				85
A73292 (9879066)				<5
A73293 (9879067)				93
A73294 (9879068)				94

Comments: RDL - Reported Detection Limit
9878997-9879068 As, Sb values may be low due to digestion losses.

Certified By:



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AGAT WORK ORDER: 19T434441

PROJECT: AGAT00511

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 04, 2019

DATE RECEIVED: Feb 04, 2019

DATE REPORTED: Feb 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A73223 (9878997)			0.113
A73224 (9878998)			0.065
A73225 (9878999)			0.058
A73226 (9879000)			3.54
A73227 (9879001)			0.092
A73228 (9879002)			0.293
A73229 (9879003)			0.277
A73230 (9879004)			0.357
A73231 (9879005)			0.152
A73232 (9879006)			0.005
A73233 (9879007)			0.249
A73234 (9879008)			0.330
A73235 (9879009)			0.146
A73236 (9879010)			0.172
A73237 (9879011)			0.147
A73238 (9879012)			0.166
A73239 (9879013)			0.040
A73240 (9879014)			0.353
A73241 (9879015)			0.897
A73242 (9879016)			0.294
A73243 (9879017)			0.525
A73244 (9879018)			0.120
A73245 (9879019)			0.712
A73246 (9879020)			6.95
A73247 (9879021)			0.355
A73248 (9879022)			1.13
A73249 (9879023)			0.386
A73250 (9879024)			0.046
A73251 (9879025)			0.040
A73252 (9879026)			0.005
A73253 (9879027)			0.068
A73254 (9879028)			0.292

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T434441

PROJECT: AGAT00511

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 04, 2019 DATE RECEIVED: Feb 04, 2019 DATE REPORTED: Feb 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A73255 (9879029)			0.159
A73256 (9879030)			0.089
A73257 (9879031)			1.66
A73258 (9879032)			1.01
A73259 (9879033)			0.295
A73260 (9879034)			0.137
A73261 (9879035)			0.160
A73262 (9879036)			0.190
A73263 (9879037)			0.648
A73264 (9879038)			0.312
A73265 (9879039)			1.01
A73266 (9879040)			1.21
A73267 (9879041)			0.264
A73268 (9879042)			0.377
A73269 (9879043)			0.145
A73270 (9879044)			0.161
A73271 (9879045)			0.172
A73272 (9879046)			0.005
A73273 (9879047)			0.269
A73274 (9879048)			0.031
A73275 (9879049)			0.145
A73276 (9879050)			0.073
A73277 (9879051)			0.396
A73278 (9879052)			0.432
A73279 (9879053)			0.150
A73280 (9879054)			0.347
A73281 (9879055)			0.521
A73282 (9879056)			1.34
A73283 (9879057)			0.107
A73284 (9879058)			0.370
A73285 (9879059)			0.387
A73286 (9879060)			3.60

Certified By:



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AGAT WORK ORDER: 19T434441

PROJECT: AGAT00511

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 04, 2019 DATE RECEIVED: Feb 04, 2019 DATE REPORTED: Feb 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
A73287 (9879061)				0.448
A73288 (9879062)				0.288
A73289 (9879063)				0.160
A73290 (9879064)				0.179
A73291 (9879065)				0.257
A73292 (9879066)				0.005
A73293 (9879067)				0.122
A73294 (9879068)				0.119

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T434441

PROJECT: AGAT00511

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 04, 2019

DATE RECEIVED: Feb 04, 2019

DATE REPORTED: Feb 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Pass % % 0.01
A73224 (9878998)		82
A73242 (9879016)		88
A73248 (9879022)		83
A73259 (9879033)		79
A73262 (9879036)		76
A73263 (9879037)		80
A73271 (9879045)		85
A73279 (9879053)		81
A73282 (9879056)		81
A73283 (9879057)		82

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9878997	< 0.5	< 0.5	0.0%	9879011	< 0.5	< 0.5	0.0%	9879022	1.01	1.06	4.8%	9879036	< 0.5	< 0.5	0.0%
Al	9878997	8.11	7.97	1.7%	9879011	6.39	6.28	1.7%	9879022	7.38	7.66	3.7%	9879036	7.54	7.11	5.9%
As	9878997	2	4		9879011	18	15	18.2%	9879022	< 1	< 1	0.0%	9879036	< 1	< 1	0.0%
Ba	9878997	237	235	0.8%	9879011	1750	1730	1.1%	9879022	305	319	4.5%	9879036	190	178	6.5%
Be	9878997	4.8	4.8	0.0%	9879011	7.8	8.0	2.5%	9879022	4.9	4.9	0.0%	9879036	5.87	5.82	0.9%
Bi	9878997	3	5		9879011	< 1	< 1	0.0%	9879022	2	2	0.0%	9879036	6	9	
Ca	9878997	6.76	6.54	3.3%	9879011	4.02	3.94	2.0%	9879022	1.74	1.84	5.6%	9879036	7.97	7.86	1.4%
Cd	9878997	< 0.5	< 0.5	0.0%	9879011	< 0.5	0.6		9879022	< 0.5	< 0.5	0.0%	9879036	< 0.5	< 0.5	0.0%
Ce	9878997	15	14	6.9%	9879011	73	77	5.3%	9879022	9	8	11.8%	9879036	11	11	0.0%
Co	9878997	46.2	46.2	0.0%	9879011	19.5	20.2	3.5%	9879022	50.3	50.5	0.4%	9879036	47.8	45.1	5.8%
Cr	9878997	282	265	6.2%	9879011	223	174	24.7%	9879022	114	126	10.0%	9879036	105	102	2.9%
Cu	9878997	62.1	58.5	6.0%	9879011	59.2	58.3	1.5%	9879022	315	313	0.6%	9879036	144	142	1.4%
Fe	9878997	7.51	7.25	3.5%	9879011	4.37	4.26	2.5%	9879022	8.96	9.18	2.4%	9879036	9.57	9.09	5.1%
Ga	9878997	31	29	6.7%	9879011	25	26	3.9%	9879022	31	34	9.2%	9879036	31	36	14.9%
In	9878997	< 1	< 1	0.0%	9879011	< 1	< 1	0.0%	9879022	< 1	< 1	0.0%	9879036	< 1	< 1	0.0%
K	9878997	1.34	1.31	2.3%	9879011	4.81	4.73	1.7%	9879022	2.21	2.28	3.1%	9879036	0.809	0.764	5.7%
La	9878997	7	8	13.3%	9879011	35	37	5.6%	9879022	5	5	0.0%	9879036	6	5	18.2%
Li	9878997	19	19	0.0%	9879011	121	120	0.8%	9879022	45	46	2.2%	9879036	26	24	8.0%
Mg	9878997	3.61	3.54	2.0%	9879011	2.51	2.47	1.6%	9879022	1.13	1.16	2.6%	9879036	3.20	3.04	5.1%
Mn	9878997	2970	2910	2.0%	9879011	1170	1150	1.7%	9879022	1860	1950	4.7%	9879036	3700	3490	5.8%
Mo	9878997	1.47	1.23	17.8%	9879011	3.52	3.85	9.0%	9879022	5.36	5.32	0.7%	9879036	3.8	4.3	12.3%
Na	9878997	2.42	2.35	2.9%	9879011	1.95	1.93	1.0%	9879022	2.18	2.31	5.8%	9879036	1.54	1.51	2.0%
Ni	9878997	101	99.5	1.5%	9879011	53.7	55.9	4.0%	9879022	89.9	87.2	3.0%	9879036	52.5	50.9	3.1%
P	9878997	322	331	2.8%	9879011	1700	1720	1.2%	9879022	15	10	40.0%	9879036	411	409	0.5%
Pb	9878997	< 20	< 20	0.0%	9879011	56	56	0.0%	9879022	28	27	3.6%	9879036	< 20	< 20	0.0%
Rb	9878997	< 50	< 50	0.0%	9879011	< 50	< 50	0.0%	9879022	< 50	< 50	0.0%	9879036	< 50	< 50	0.0%
S	9878997	1.43	1.36	5.0%	9879011	0.780	0.744	4.7%	9879022	2.35	2.52	7.0%	9879036	1.83	1.77	3.3%
Sb	9878997	5	3	50.0%	9879011	2	2	0.0%	9879022	3	1	100.0%	9879036	4	3	28.6%
Sc	9878997	39	39	0.0%	9879011	31	31	0.0%	9879022	24	24	0.0%	9879036	48	48	0.0%
Se	9878997	< 10	< 10	0.0%	9879011	< 10	< 10	0.0%	9879022	< 10	< 10	0.0%	9879036	< 10	< 10	0.0%
Sn	9878997	< 5	< 5	0.0%	9879011	< 5	< 5	0.0%	9879022	< 5	< 5	0.0%	9879036	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9878997	317	309	2.6%	9879011	603	586	2.9%	9879022	271	285	5.0%	9879036	212	207	2.4%
Ta	9878997	< 10	< 10	0.0%	9879011	< 10	< 10	0.0%	9879022	< 10	< 10	0.0%	9879036	< 10	< 10	0.0%
Te	9878997	< 10	< 10	0.0%	9879011	< 10	< 10	0.0%	9879022	17	14	19.4%	9879036	14	17	19.4%
Th	9878997	< 5	< 5	0.0%	9879011	< 5	< 5	0.0%	9879022	< 5	< 5	0.0%	9879036	< 5	< 5	0.0%
Ti	9878997	0.43	0.42	2.4%	9879011	0.08	0.09	11.8%	9879022	0.552	0.581	5.1%	9879036	0.588	0.579	1.5%
Tl	9878997	< 5	< 5	0.0%	9879011	< 5	< 5	0.0%	9879022	< 5	< 5	0.0%	9879036	< 5	< 5	0.0%
U	9878997	60	55	8.7%	9879011	< 50	< 50	0.0%	9879022	75	70	6.9%	9879036	80	71	11.9%
V	9878997	249	240	3.7%	9879011	160	163	1.9%	9879022	268	278	3.7%	9879036	309	313	1.3%
W	9878997	10	10	0.0%	9879011	3	2		9879022	4	4	0.0%	9879036	5	6	18.2%
Y	9878997	16	16	0.0%	9879011	14	14	0.0%	9879022	10	11	9.5%	9879036	27	27	0.0%
Zn	9878997	211	203	3.9%	9879011	158	156	1.3%	9879022	261	265	1.5%	9879036	206	205	0.5%
Zr	9878997	15	16	6.5%	9879011	100	101	1.0%	9879022	156	151	3.3%	9879036	22	22	0.0%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9879047	< 0.5	< 0.5	0.0%	9879061	< 0.5	< 0.5	0.0%								
Al	9879047	7.30	7.20	1.4%	9879061	7.29	7.61	4.3%								
As	9879047	< 1	< 1	0.0%	9879061	3	4	28.6%								
Ba	9879047	324	306	5.7%	9879061	833	857	2.8%								
Be	9879047	3.88	3.83	1.3%	9879061	8.73	8.53	2.3%								
Bi	9879047	2	2	0.0%	9879061	< 1	< 1	0.0%								
Ca	9879047	8.47	8.26	2.5%	9879061	1.08	1.12	3.6%								
Cd	9879047	< 0.5	< 0.5	0.0%	9879061	< 0.5	< 0.5	0.0%								
Ce	9879047	16	16	0.0%	9879061	58	62	6.7%								
Co	9879047	42.9	43.4	1.2%	9879061	6.76	6.52	3.6%								
Cr	9879047	130	121	7.2%	9879061	135	120.7	11.2%								
Cu	9879047	132	129	2.3%	9879061	17.6	18.4	4.4%								
Fe	9879047	9.05	8.96	1.0%	9879061	1.96	2.04	4.0%								
Ga	9879047	30	34	12.5%	9879061	21	22	4.7%								
In	9879047	< 1	< 1	0.0%	9879061	< 1	< 1	0.0%								
K	9879047	1.06	1.03	2.9%	9879061	3.82	3.99	4.4%								
La	9879047	8	8	0.0%	9879061	26	27	3.8%								
Li	9879047	24	23	4.3%	9879061	36	38	5.4%								
Mg	9879047	3.25	3.21	1.2%	9879061	0.60	0.62	3.3%								
Mn	9879047	4590	4580	0.2%	9879061	546	572	4.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9879047	5.44	7.21	28.0%	9879061	15.6	16.0	2.5%								
Na	9879047	1.02	0.983	3.7%	9879061	2.04	2.10	2.9%								
Ni	9879047	45.7	46.5	1.7%	9879061	16.7	16.7	0.0%								
P	9879047	392	398	1.5%	9879061	589	613	4.0%								
Pb	9879047	36	35	2.8%	9879061	50	49	2.0%								
Rb	9879047	< 50	< 50	0.0%	9879061	< 50	< 50	0.0%								
S	9879047	2.04	1.92	6.1%	9879061	0.95	0.96	1.0%								
Sb	9879047	< 1	1		9879061	< 1	< 1	0.0%								
Sc	9879047	41	42	2.4%	9879061	5	5	0.0%								
Se	9879047	< 10	< 10	0.0%	9879061	< 10	< 10	0.0%								
Sn	9879047	< 5	< 5	0.0%	9879061	< 5	< 5	0.0%								
Sr	9879047	298	287	3.8%	9879061	378	388	2.6%								
Ta	9879047	< 10	< 10	0.0%	9879061	< 10	< 10	0.0%								
Te	9879047	14	14	0.0%	9879061	< 10	< 10	0.0%								
Th	9879047	< 5	< 5	0.0%	9879061	< 5	< 5	0.0%								
Ti	9879047	0.55	0.55	0.0%	9879061	0.130	0.138	6.0%								
Tl	9879047	< 5	< 5	0.0%	9879061	< 5	< 5	0.0%								
U	9879047	74	89	18.4%	9879061	< 50	< 50	0.0%								
V	9879047	284	295	3.8%	9879061	64.3	65.0	1.1%								
W	9879047	4	4	0.0%	9879061	3	4	28.6%								
Y	9879047	23	24	4.3%	9879061	6	6	0.0%								
Zn	9879047	291	278	4.6%	9879061	117	124	5.8%								
Zr	9879047	16	16	0.0%	9879061	89	88	1.1%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9879036	0.190	0.177	7.1%	9879067	0.122	0.124	1.6%	9879036	0.309	0.155		9879047	0.269	0.257	4.6%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9879061	0.448	0.475	5.9%	9879022	1.13	0.623	57.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.9	100%	90% - 110%	8.17	8.23	101%	90% - 110%	6.96	6.9	99%	90% - 110%	10.95	10.5	96%	90% - 110%
As					26	22	86%	90% - 110%	124	132	106%	90% - 110%				
Ba	340	323	95%	90% - 110%	540	496	92%	90% - 110%	186	181	97%	90% - 110%	340	306	90%	90% - 110%
Ca	5.72	5.58	98%	90% - 110%	0.907	0.91	100%	90% - 110%	4.01	4.06	101%	90% - 110%	5.72	5.4	94%	90% - 110%
Ce	122	121	99%	90% - 110%	98	100	102%	90% - 110%	24	23	95%	90% - 110%	122	122	100%	90% - 110%
Co									22.1	22.7	103%	90% - 110%				
Cr					60.3	60	100%	90% - 110%								
Cu	7	5	78%	90% - 110%	150	153	102%	90% - 110%	88.6	88.9	100%	90% - 110%	7	5	73%	90% - 110%
Fe	4.34	4.19	97%	90% - 110%	3.77	3.84	102%	90% - 110%	7.56	7.71	102%	90% - 110%	4.34	4.13	95%	90% - 110%
Ga	35	33	95%	90% - 110%									35	35	99%	90% - 110%
K	1.37	1.4	102%	90% - 110%					2.021	2.017	100%	90% - 110%	1.37	1.34	98%	90% - 110%
La	58	52	90%	90% - 110%	44	42	96%	90% - 110%					58	53	92%	90% - 110%
Li	37	36	98%	90% - 110%	47	44	94%	90% - 110%					37	34	93%	90% - 110%
Mg	0.325	0.308	95%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.462	102%	90% - 110%	0.325	0.302	93%	90% - 110%
Mn					780	744	95%	90% - 110%	1510	1451	96%	90% - 110%				
Mo					14	14	98%	90% - 110%								
Na	5.267	5.338	101%	90% - 110%	1.624	1.64	101%	90% - 110%	0.617	0.62	100%	90% - 110%	5.267	5.016	95%	90% - 110%
Ni					32	33	102%	90% - 110%	77.1	73.6	95%	90% - 110%				
P					750	774	103%	90% - 110%	892	976	109%	90% - 110%				
Pb					31	33	108%	90% - 110%								
S									0.348	0.353	102%	90% - 110%				
Sb					0.8	0.8	95%	90% - 110%								
Sc	1.1	0.8	75%	90% - 110%	12	12	100%	90% - 110%					1.1	0.8	76%	90% - 110%
Sr	1191	1170	98%	90% - 110%	144	145	101%	90% - 110%	92.8	87.6	94%	90% - 110%	1191	1104	93%	90% - 110%
Ti	0.172	0.159	92%	90% - 110%	0.53	0.37	70%	90% - 110%					0.172	0.153	89%	90% - 110%
V	8	9	108%	90% - 110%	77	82	106%	90% - 110%					8	9	108%	90% - 110%
W					5	5	107%	90% - 110%								
Y	119	121	101%	90% - 110%									119	121	101%	90% - 110%
Zn	93	89	96%	90% - 110%	130	125	96%	90% - 110%	208	216	104%	90% - 110%	93	88	95%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T434441

PROJECT: AGAT00511

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.OxA89)				CRM #2 (ref.GSP4G)				CRM #3 (ref.GS6E)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	0.0836	0.0831	99%	90% - 110%	0.468	0.488	104%	90% - 110%	6.06	6.32	104%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00511
 SAMPLING SITE:

AGAT WORK ORDER: 19T434441
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00513

AGAT WORK ORDER: 19T435788

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 20, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T435788

PROJECT: AGAT00513

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 07, 2019

DATE RECEIVED: Feb 07, 2019

DATE REPORTED: Feb 20, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A73295 (9888540)		2.16
A73296 (9888541)		2.25
A73297 (9888542)		2.24
A73298 (9888543)		2.24
A73299 (9888544)		2.12
A73300 (9888545)		2.23
A73301 (9888546)		2.25
A73302 (9888547)		2.14
A73303 (9888548)		2.15
A73304 (9888549)		2.31
A73305 (9888550)		2.09
A73306 (9888551)		0.07
A73307 (9888552)		1.11
A73308 (9888553)		1.22
A73309 (9888554)		1.57
A73310 (9888555)		1.16
A73311 (9888556)		1.93
A73312 (9888557)		1.26
A73313 (9888558)		1.67
A73314 (9888559)		0.930
A73315 (9888560)		1.60
A73316 (9888561)		0.930
A73317 (9888562)		2.23
A73318 (9888563)		2.23
A73319 (9888564)		2.32
A73320 (9888565)		2.08
A73321 (9888566)		2.65
A73322 (9888567)		1.53
A73323 (9888568)		1.16
A73324 (9888569)		1.66
A73325 (9888570)		1.19

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T435788

PROJECT: AGAT00513

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 07, 2019

DATE RECEIVED: Feb 07, 2019

DATE REPORTED: Feb 20, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A73326 (9888571)		0.0700
A73327 (9888572)		0.740
A73328 (9888573)		1.47
A73329 (9888574)		1.41
A73330 (9888575)		0.940
A73331 (9888576)		2.30
A73332 (9888577)		1.41
A73333 (9888578)		1.05
A73334 (9888579)		0.740
A73335 (9888580)		1.35
A73336 (9888581)		1.16
A73337 (9888582)		0.820
A73338 (9888583)		0.820
A73339 (9888584)		1.16
A73340 (9888585)		2.27
A73341 (9888586)		1.31
A73342 (9888587)		0.910
A73343 (9888588)		2.89
A73344 (9888589)		1.09
A73345 (9888590)		0.940
A73346 (9888591)		0.0700
A73347 (9888592)		0.850
A73348 (9888593)		0.860
A73349 (9888594)		0.850
A73350 (9888595)		2.39
A73351 (9888596)		2.50
A73352 (9888597)		1.57
A73353 (9888598)		2.24
A73354 (9888599)		0.880
A73355 (9888600)		2.43
A73356 (9888601)		1.32

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T435788

PROJECT: AGAT00513

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 07, 2019

DATE RECEIVED: Feb 07, 2019

DATE REPORTED: Feb 20, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A73357 (9888602)		2.58
A73358 (9888603)		2.58
A73359 (9888604)		2.71
A73360 (9888605)		2.42
A73361 (9888606)		2.56
A73362 (9888607)		2.44
A73363 (9888608)		2.46
A73364 (9888609)		2.73
A73365 (9888610)		2.32
A73366 (9888611)		0.0700
A73367 (9888612)		2.49
A73368 (9888613)		2.44
A73369 (9888614)		1.06

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T435788

PROJECT: AGAT00513

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 07, 2019	DATE RECEIVED: Feb 07, 2019		DATE REPORTED: Feb 20, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
A73295 (9888540)	<0.5	7.76	2	925	4.8	<1	1.86	<0.5	58	7.3	82.5	14.0	2.00	23
A73296 (9888541)	<0.5	6.80	5	905	3.0	<1	0.59	<0.5	65	5.7	96.1	13.0	1.83	21
A73297 (9888542)	<0.5	7.44	6	943	4.3	<1	0.76	<0.5	62	5.7	88.7	12.8	1.83	23
A73298 (9888543)	<0.5	7.50	3	949	4.3	<1	0.76	<0.5	61	4.5	87.8	11.8	1.84	22
A73299 (9888544)	<0.5	7.54	8	799	7.9	<1	1.00	<0.5	56	5.1	92.4	17.3	1.89	22
A73300 (9888545)	<0.5	7.33	8	901	6.3	<1	0.80	<0.5	56	5.5	103	14.3	1.78	23
A73301 (9888546)	<0.5	7.53	4	831	7.8	<1	0.97	<0.5	53	5.5	96.0	16.5	1.79	23
A73302 (9888547)	<0.5	8.08	<1	699	9.8	<1	1.50	<0.5	46	10.0	114	20.9	2.74	26
A73303 (9888548)	<0.5	7.27	2	811	5.2	<1	1.21	0.6	54	4.3	77.5	16.4	1.73	24
A73304 (9888549)	0.6	7.62	5	834	8.5	<1	0.98	0.7	57	4.5	91.2	16.3	1.83	22
A73305 (9888550)	0.8	7.35	5	751	15.2	<1	0.90	<0.5	62	4.9	103	14.2	1.83	22
A73306 (9888551)	<0.5	7.11	5	84	2.8	<1	6.97	<0.5	8	39.9	178	146	7.15	35
A73307 (9888552)	<0.5	7.73	5	955	13.1	<1	1.13	<0.5	58	3.8	92.2	18.0	1.77	22
A73308 (9888553)	<0.5	6.17	<1	562	10.6	<1	0.97	<0.5	50	7.9	123	31.9	2.01	21
A73309 (9888554)	<0.5	7.54	<1	311	28.2	<1	1.82	<0.5	13	53.4	170	138	7.04	37
A73310 (9888555)	<0.5	7.20	<1	354	9.6	4	1.42	<0.5	19	36.7	163	74.5	5.87	30
A73311 (9888556)	<0.5	7.64	<1	499	12.5	<1	2.42	<0.5	24	35.9	127	80.3	6.40	36
A73312 (9888557)	<0.5	0.07	1	16	<0.5	<1	31.5	<0.5	<1	<0.5	4.0	<0.5	0.08	12
A73313 (9888558)	<0.5	8.02	<1	472	9.9	2	3.45	<0.5	22	36.4	172	82.3	5.95	34
A73314 (9888559)	<0.5	7.83	<1	259	18.9	3	3.36	<0.5	14	42.8	154	160	7.29	33
A73315 (9888560)	<0.5	7.29	<1	452	21.5	<1	1.66	<0.5	15	40.8	156	151	7.98	33
A73316 (9888561)	<0.5	7.33	<1	263	13.4	<1	2.31	<0.5	36	35.8	141	104	6.72	34
A73317 (9888562)	<0.5	7.19	<1	290	18.4	<1	1.60	<0.5	25	43.4	149	111	7.80	38
A73318 (9888563)	<0.5	7.25	<1	294	17.6	3	1.61	<0.5	20	39.6	191	115	8.05	34
A73319 (9888564)	<0.5	7.37	<1	396	33.1	2	1.76	<0.5	29	45.2	130	137	7.76	35
A73320 (9888565)	<0.5	7.97	<1	515	12.9	2	2.13	<0.5	27	42.0	113	137	8.24	39
A73321 (9888566)	<0.5	6.68	<1	238	14.9	<1	4.49	<0.5	13	50.2	92.4	238	9.60	39
A73322 (9888567)	<0.5	6.82	2	195	104	<1	4.16	<0.5	33	30.8	144	118	5.56	30
A73323 (9888568)	<0.5	7.28	<1	253	13.3	<1	2.45	<0.5	15	42.4	119	122	7.84	34
A73324 (9888569)	<0.5	6.87	<1	394	13.9	<1	1.51	<0.5	10	41.3	123	88.6	7.72	37
A73325 (9888570)	0.6	7.85	4	1500	11.2	3	2.24	<0.5	99	10.6	91.6	62.3	3.18	26
A73326 (9888571)	5.2	4.39	16	272	1.8	<1	4.69	<0.5	18	7.1	18.0	56.6	2.40	18

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T435788

PROJECT: AGAT00513

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 07, 2019	DATE RECEIVED: Feb 07, 2019		DATE REPORTED: Feb 20, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
A73327 (9888572)	<0.5	6.17	10	1050	14.7	3	5.00	<0.5	114	27.4	445	41.6	5.19	34
A73328 (9888573)	<0.5	5.03	<1	383	78.6	2	1.96	<0.5	7	30.3	198	118	4.61	24
A73329 (9888574)	<0.5	6.52	<1	247	48.0	<1	1.84	<0.5	11	35.2	145	118	7.76	32
A73330 (9888575)	<0.5	6.80	<1	263	36.7	<1	2.01	<0.5	10	31.5	147	131	6.36	31
A73331 (9888576)	<0.5	8.57	5	952	67.4	<1	3.02	<0.5	39	10.7	81.4	39.8	2.14	24
A73332 (9888577)	<0.5	0.07	2	19	<0.5	<1	32.3	<0.5	<1	<0.5	3.6	<0.5	0.07	12
A73333 (9888578)	0.6	5.80	<1	292	44.4	1	1.63	<0.5	11	39.0	164	113	6.33	29
A73334 (9888579)	0.8	6.27	<1	559	64.6	<1	4.07	<0.5	33	19.9	123	81.3	4.81	30
A73335 (9888580)	<0.5	6.10	6	1690	6.1	2	6.37	<0.5	190	24.4	182	86.2	5.78	36
A73336 (9888581)	0.5	8.02	2	1470	4.5	<1	3.03	<0.5	100	11.9	99.8	39.6	3.04	29
A73337 (9888582)	<0.5	7.92	5	953	3.6	2	2.58	<0.5	90	8.0	90.0	15.6	2.37	28
A73338 (9888583)	<0.5	7.91	4	959	3.7	<1	2.58	<0.5	90	8.3	97.3	15.7	2.41	29
A73339 (9888584)	<0.5	7.83	3	891	4.6	<1	2.70	<0.5	94	9.0	94.1	18.2	2.56	28
A73340 (9888585)	<0.5	7.83	2	962	6.6	1	2.65	<0.5	90	8.6	85.6	22.7	2.45	28
A73341 (9888586)	<0.5	7.11	1	1130	5.2	2	5.77	<0.5	126	17.6	162	107	4.82	30
A73342 (9888587)	<0.5	7.91	2	870	3.4	<1	2.06	<0.5	60	4.9	66.0	21.6	1.76	26
A73343 (9888588)	<0.5	7.27	<1	304	3.6	<1	7.91	<0.5	10	34.7	182	129	5.88	29
A73344 (9888589)	<0.5	6.20	1	242	3.6	<1	10.8	<0.5	5	40.1	135	156	6.72	32
A73345 (9888590)	<0.5	0.30	11	72	<0.5	1	0.66	<0.5	2	11.2	152	72.6	1.03	<5
A73346 (9888591)	<0.5	7.04	<1	144	2.9	<1	6.50	<0.5	8	37.7	150	147	7.66	35
A73347 (9888592)	<0.5	7.76	2	243	9.3	<1	3.45	<0.5	27	24.5	95.9	104	3.91	29
A73348 (9888593)	<0.5	7.09	2	145	10.4	<1	2.55	<0.5	31	4.7	74.5	17.2	1.52	22
A73349 (9888594)	<0.5	7.00	<1	959	7.9	1	5.21	<0.5	183	20.5	141	43.4	5.28	37
A73350 (9888595)	<0.5	7.92	6	1070	4.3	1	1.91	<0.5	55	3.6	59.1	24.5	1.62	23
A73351 (9888596)	<0.5	8.14	3	1430	3.1	3	1.86	<0.5	69	3.6	67.8	28.4	1.97	24
A73352 (9888597)	<0.5	0.07	3	17	<0.5	<1	31.2	<0.5	<1	0.8	4.6	<0.5	0.08	13
A73353 (9888598)	<0.5	7.94	2	1070	3.2	<1	1.85	<0.5	56	3.6	60.6	35.0	1.59	23
A73354 (9888599)	<0.5	7.81	1	593	3.1	2	2.31	<0.5	56	4.6	64.1	30.8	1.64	25
A73355 (9888600)	<0.5	7.80	<1	202	2.3	3	8.83	<0.5	6	38.1	112	20.5	6.02	29
A73356 (9888601)	<0.5	7.60	2	268	2.6	<1	9.79	<0.5	4	38.2	145	54.0	6.36	33
A73357 (9888602)	<0.5	7.55	<1	82	3.1	<1	9.19	<0.5	5	41.5	103	124	7.09	33
A73358 (9888603)	<0.5	7.40	<1	82	3.1	<1	9.12	<0.5	4	41.9	94.8	124	6.93	31

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T435788

PROJECT: AGAT00513

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 07, 2019	DATE RECEIVED: Feb 07, 2019		DATE REPORTED: Feb 20, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
A73359 (9888604)	<0.5	7.36	<1	140	2.3	<1	10.1	<0.5	5	45.4	159	210	8.10	37
A73360 (9888605)	<0.5	7.23	<1	167	3.7	7	7.09	<0.5	8	33.4	45.8	150	7.29	35
A73361 (9888606)	<0.5	7.88	<1	376	3.3	2	8.72	<0.5	4	37.5	153	135	6.75	30
A73362 (9888607)	<0.5	7.43	<1	197	2.9	<1	9.76	<0.5	4	40.8	115	167	6.81	33
A73363 (9888608)	<0.5	7.80	<1	107	2.9	<1	9.55	<0.5	4	38.0	122	125	6.42	30
A73364 (9888609)	<0.5	7.44	2	372	3.3	1	7.88	<0.5	31	36.8	67.8	147	7.00	33
A73365 (9888610)	<0.5	7.76	<1	231	2.1	2	7.16	<0.5	6	40.4	45.6	81.0	7.72	36
A73366 (9888611)	<0.5	7.35	<1	192	3.9	9	6.16	<0.5	20	35.3	157	102	7.51	36
A73367 (9888612)	<0.5	6.80	<1	133	1.9	<1	9.22	<0.5	5	44.3	66.8	134	8.05	35
A73368 (9888613)	<0.5	7.53	<1	193	2.5	4	8.54	<0.5	7	37.8	51.4	115	6.90	32
A73369 (9888614)	<0.5	6.39	<1	130	3.8	<1	7.88	<0.5	7	38.7	59.2	121	7.25	36

Certified By:



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AGAT WORK ORDER: 19T435788

PROJECT: AGAT00513

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 07, 2019	DATE RECEIVED: Feb 07, 2019					DATE REPORTED: Feb 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A73295 (9888540)	<1	2.73	26	33	0.60	701	11.2	3.06	17.5	463	<20	<50	0.84	<1	
A73296 (9888541)	<1	4.35	30	41	0.45	497	11.5	1.13	17.2	302	<20	<50	0.57	<1	
A73297 (9888542)	<1	5.19	29	34	0.50	613	11.2	1.78	15.8	438	23	<50	0.55	<1	
A73298 (9888543)	<1	5.16	28	35	0.50	617	11.6	1.82	15.5	434	23	<50	0.53	<1	
A73299 (9888544)	<1	4.80	26	40	0.55	577	11.8	2.19	17.1	426	26	<50	0.65	2	
A73300 (9888545)	<1	4.64	26	38	0.51	502	14.4	1.80	17.1	481	43	<50	0.61	<1	
A73301 (9888546)	<1	4.02	25	34	0.53	460	11.9	2.13	15.7	505	48	<50	0.74	<1	
A73302 (9888547)	<1	3.30	21	63	0.93	889	13.5	2.82	24.3	436	28	<50	0.65	<1	
A73303 (9888548)	<1	3.66	25	39	0.62	560	13.2	2.24	14.0	487	31	<50	0.64	<1	
A73304 (9888549)	<1	3.60	26	29	0.64	610	12.5	2.37	14.7	456	30	<50	0.58	1	
A73305 (9888550)	<1	3.48	28	41	0.59	513	13.0	2.33	16.6	376	21	<50	0.52	<1	
A73306 (9888551)	<1	0.24	4	13	4.28	1260	0.6	1.62	105	349	<20	<50	0.19	<1	
A73307 (9888552)	<1	3.08	26	27	0.67	476	12.7	2.83	13.5	552	30	<50	0.45	<1	
A73308 (9888553)	<1	1.95	23	35	0.53	431	17.3	2.31	21.1	562	22	<50	0.53	<1	
A73309 (9888554)	<1	2.73	6	86	1.92	1880	10.4	2.52	67.1	512	<20	<50	1.41	1	
A73310 (9888555)	<1	2.65	9	95	2.01	1780	10.0	2.44	51.8	242	<20	<50	0.49	<1	
A73311 (9888556)	<1	3.34	11	79	2.35	1690	4.4	2.58	54.1	532	<20	<50	0.77	<1	
A73312 (9888557)	<1	0.02	<2	1	2.47	52	0.9	0.04	<0.5	74	<20	<50	<0.01	<1	
A73313 (9888558)	<1	2.25	10	37	2.26	1710	9.6	1.91	63.3	430	20	<50	0.56	<1	
A73314 (9888559)	<1	2.40	6	40	2.27	2180	8.1	1.51	62.4	352	<20	<50	1.12	<1	
A73315 (9888560)	<1	3.22	7	58	2.28	1930	7.3	2.14	61.4	472	<20	<50	1.33	<1	
A73316 (9888561)	<1	2.69	16	56	2.01	1780	7.2	2.32	54.6	579	<20	<50	1.12	<1	
A73317 (9888562)	<1	2.98	12	76	2.02	2250	9.4	2.01	67.0	570	20	<50	1.03	1	
A73318 (9888563)	<1	3.01	9	77	2.02	2290	14.3	2.04	64.2	535	<20	<50	1.04	<1	
A73319 (9888564)	<1	3.40	12	108	2.58	1850	6.7	1.78	66.0	745	26	<50	1.17	<1	
A73320 (9888565)	<1	3.20	12	41	2.95	2100	4.8	2.10	59.2	751	<20	<50	1.28	<1	
A73321 (9888566)	<1	1.62	6	19	2.75	2790	8.7	1.78	72.8	356	<20	<50	1.85	2	
A73322 (9888567)	<1	1.38	15	19	1.58	1730	12.8	1.92	44.3	417	22	<50	1.14	2	
A73323 (9888568)	<1	2.88	7	48	2.32	2930	5.1	2.50	58.3	389	<20	<50	1.14	<1	
A73324 (9888569)	<1	3.61	5	77	2.79	2050	3.5	2.77	62.7	672	<20	<50	0.64	<1	
A73325 (9888570)	<1	2.73	45	32	1.23	620	9.2	2.45	22.6	1070	<20	<50	0.53	<1	
A73326 (9888571)	<1	2.09	8	40	0.83	581	5.8	0.69	10.1	501	<20	<50	0.78	3	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T435788

PROJECT: AGAT00513

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 07, 2019	DATE RECEIVED: Feb 07, 2019					DATE REPORTED: Feb 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
RDL:															
A73327 (9888572)	<1	2.16	49	51	5.03	1510	2.7	1.64	128	1980	<20	<50	0.34	<1	
A73328 (9888573)	<1	1.46	3	22	1.34	868	18.1	1.44	44.6	220	<20	<50	1.06	<1	
A73329 (9888574)	<1	2.81	5	59	1.83	1690	10.6	1.64	46.1	414	<20	<50	1.40	1	
A73330 (9888575)	<1	2.12	6	47	1.37	976	13.2	2.16	40.9	390	<20	<50	1.48	1	
A73331 (9888576)	<1	2.65	19	26	0.49	458	10.4	3.09	14.9	910	<20	<50	0.50	1	
A73332 (9888577)	<1	0.02	<2	<1	2.04	47	1.1	0.04	1.0	86	<20	<50	<0.01	2	
A73333 (9888578)	<1	2.02	5	45	1.60	1190	14.2	1.65	42.5	302	<20	<50	1.36	<1	
A73334 (9888579)	<1	1.91	15	19	1.78	1640	11.3	1.85	32.7	551	<20	<50	1.04	<1	
A73335 (9888580)	<1	3.85	82	18	4.25	1550	3.3	1.30	42.1	3120	<20	<50	1.14	<1	
A73336 (9888581)	<1	3.73	44	32	1.66	558	12.2	2.52	41.1	1100	<20	<50	0.69	<1	
A73337 (9888582)	<1	2.78	40	26	1.29	430	10.3	2.71	37.9	799	<20	<50	0.27	<1	
A73338 (9888583)	<1	2.77	41	26	1.30	436	12.9	2.70	39.6	811	<20	<50	0.27	<1	
A73339 (9888584)	<1	2.87	42	27	1.33	557	9.3	2.66	39.6	907	<20	<50	0.24	<1	
A73340 (9888585)	<1	2.97	40	24	1.22	581	9.9	2.65	36.7	801	<20	<50	0.27	<1	
A73341 (9888586)	<1	3.10	55	25	3.18	1440	4.1	2.14	42.6	2030	<20	<50	0.70	<1	
A73342 (9888587)	<1	2.56	28	29	0.77	331	8.6	2.98	16.3	589	<20	<50	0.09	<1	
A73343 (9888588)	<1	1.53	6	17	2.89	2240	2.6	1.98	78.1	226	<20	<50	0.42	<1	
A73344 (9888589)	<1	0.71	3	18	3.63	2580	2.6	1.58	77.6	223	<20	<50	0.77	<1	
A73345 (9888590)	<1	0.20	<2	2	0.11	168	28.4	0.10	30.2	15	<20	<50	0.28	<1	
A73346 (9888591)	<1	0.20	4	12	4.16	1350	<0.5	2.25	87.4	379	<20	<50	0.13	2	
A73347 (9888592)	<1	1.40	13	27	1.58	922	8.7	3.06	58.8	387	<20	<50	0.56	<1	
A73348 (9888593)	<1	0.98	14	15	0.61	368	11.0	3.29	10.6	510	<20	<50	0.09	<1	
A73349 (9888594)	<1	2.66	80	33	3.42	1650	3.3	2.13	34.8	3000	<20	<50	0.22	<1	
A73350 (9888595)	<1	3.14	25	21	0.53	358	7.2	3.16	14.7	482	<20	<50	0.11	<1	
A73351 (9888596)	<1	2.78	34	27	0.75	542	7.3	3.04	17.4	487	<20	<50	0.09	2	
A73352 (9888597)	2	0.03	<2	1	2.26	48	1.1	0.03	1.1	75	<20	<50	<0.01	<1	
A73353 (9888598)	<1	2.60	26	20	0.58	331	8.4	3.15	14.0	495	<20	<50	0.11	<1	
A73354 (9888599)	<1	1.70	27	24	0.69	415	8.7	3.09	15.9	489	<20	<50	0.08	<1	
A73355 (9888600)	<1	0.59	4	15	3.82	1990	2.4	2.05	82.1	203	<20	<50	0.03	2	
A73356 (9888601)	<1	0.55	3	23	3.60	2330	1.7	1.59	87.4	202	<20	<50	0.05	<1	
A73357 (9888602)	<1	0.56	4	22	3.35	2190	1.9	1.42	98.0	218	<20	<50	0.20	2	
A73358 (9888603)	<1	0.54	3	21	3.27	2130	1.8	1.41	96.4	208	<20	<50	0.21	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T435788

PROJECT: AGAT00513

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 07, 2019	DATE RECEIVED: Feb 07, 2019		DATE REPORTED: Feb 20, 2019		SAMPLE TYPE: Drill Core										
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
A73359 (9888604)	<1	0.63	4	30	3.77	2670	0.6	1.08	106	254	<20	<50	0.54	2	
A73360 (9888605)	<1	0.68	4	24	2.80	1990	2.0	1.68	67.7	340	<20	<50	0.40	3	
A73361 (9888606)	<1	0.75	3	23	3.54	2080	2.1	1.64	98.4	192	<20	<50	0.13	<1	
A73362 (9888607)	<1	0.72	3	24	3.54	2310	1.7	1.41	106	202	<20	<50	0.16	<1	
A73363 (9888608)	<1	0.56	3	22	3.23	2150	3.7	1.54	95.2	178	<20	<50	0.13	<1	
A73364 (9888609)	<1	0.76	15	25	3.08	2070	3.0	1.76	70.0	594	<20	<50	0.32	<1	
A73365 (9888610)	<1	0.72	4	32	3.50	2080	0.9	1.80	73.2	244	<20	<50	0.21	4	
A73366 (9888611)	<1	0.44	10	10	4.24	1310	<0.5	2.30	108	820	<20	<50	0.07	<1	
A73367 (9888612)	<1	0.56	4	26	3.72	2550	2.4	1.41	83.9	241	<20	<50	0.37	1	
A73368 (9888613)	<1	0.76	4	17	2.94	2090	3.2	2.20	73.7	312	<20	<50	0.54	1	
A73369 (9888614)	<1	0.70	4	12	2.84	2090	4.7	2.52	65.4	285	<20	<50	0.52	<1	

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PROJECT: AGAT00513

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 07, 2019

DATE RECEIVED: Feb 07, 2019

DATE REPORTED: Feb 20, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
A73295 (9888540)	4	<10	<5	444	<10	<10	<5	0.14	<5	<50	36.4	2	6	115
A73296 (9888541)	4	<10	<5	324	<10	<10	<5	0.17	<5	<50	37.0	3	6	97.5
A73297 (9888542)	4	<10	<5	502	<10	<10	<5	0.15	<5	<50	41.9	5	7	110
A73298 (9888543)	4	<10	<5	505	<10	<10	<5	0.16	<5	<50	41.3	3	6	112
A73299 (9888544)	5	<10	<5	414	<10	<10	<5	0.17	<5	<50	52.6	5	7	145
A73300 (9888545)	5	<10	<5	405	<10	<10	<5	0.16	<5	<50	50.0	4	6	139
A73301 (9888546)	5	<10	<5	444	<10	<10	<5	0.14	<5	<50	50.6	2	6	141
A73302 (9888547)	10	<10	<5	434	<10	<10	<5	0.23	<5	<50	72.3	5	7	164
A73303 (9888548)	4	<10	<5	420	<10	<10	<5	0.14	<5	<50	42.4	4	6	212
A73304 (9888549)	4	<10	<5	398	<10	<10	<5	0.16	<5	<50	46.7	2	6	229
A73305 (9888550)	4	<10	<5	407	<10	<10	<5	0.17	<5	<50	55.6	2	5	126
A73306 (9888551)	44	<10	<5	166	<10	14	<5	0.57	<5	<50	293	3	21	70.2
A73307 (9888552)	4	<10	<5	516	<10	<10	<5	0.17	<5	<50	50.3	1	7	116
A73308 (9888553)	6	<10	<5	347	<10	<10	<5	0.16	<5	<50	61.9	2	8	79.1
A73309 (9888554)	50	<10	<5	332	<10	15	<5	0.56	8	<50	341	10	21	139
A73310 (9888555)	38	<10	<5	351	<10	10	<5	0.50	<5	<50	263	9	14	138
A73311 (9888556)	41	<10	<5	468	<10	<10	<5	0.44	<5	<50	257	10	28	103
A73312 (9888557)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.4
A73313 (9888558)	39	<10	<5	431	<10	<10	<5	0.47	<5	<50	254	19	18	111
A73314 (9888559)	44	<10	<5	320	<10	12	<5	0.52	<5	<50	304	16	20	103
A73315 (9888560)	44	<10	<5	358	<10	16	<5	0.51	<5	<50	299	17	24	114
A73316 (9888561)	36	<10	<5	413	<10	13	<5	0.42	<5	<50	241	18	21	111
A73317 (9888562)	41	<10	<5	366	<10	18	<5	0.50	<5	<50	290	13	19	135
A73318 (9888563)	40	<10	<5	378	<10	10	<5	0.50	<5	<50	279	15	18	137
A73319 (9888564)	39	<10	<5	394	<10	13	<5	0.51	<5	<50	270	13	25	118
A73320 (9888565)	50	<10	<5	351	<10	16	<5	0.62	<5	<50	342	16	25	126
A73321 (9888566)	43	<10	<5	301	<10	11	<5	0.46	<5	<50	320	827	27	162
A73322 (9888567)	30	<10	<5	374	<10	<10	<5	0.37	<5	<50	229	354	20	130
A73323 (9888568)	41	<10	<5	240	<10	<10	<5	0.44	9	<50	293	10	23	111
A73324 (9888569)	43	<10	<5	286	<10	13	<5	0.45	<5	<50	291	7	17	89.2
A73325 (9888570)	10	<10	<5	1090	<10	<10	<5	0.27	<5	<50	80.5	3	24	58.4
A73326 (9888571)	10	<10	<5	230	<10	<10	<5	0.22	<5	<50	86.7	4	8	46.3

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T435788

PROJECT: AGAT00513

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 07, 2019	DATE RECEIVED: Feb 07, 2019					DATE REPORTED: Feb 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73327 (9888572)	26	<10	<5	731	<10	15	<5	0.39	<5	<50	165	5	29	133	
A73328 (9888573)	29	<10	<5	376	<10	<10	<5	0.37	<5	<50	237	22	11	52.5	
A73329 (9888574)	41	<10	<5	403	<10	11	<5	0.50	<5	<50	298	18	21	92.0	
A73330 (9888575)	16	<10	<5	398	<10	11	<5	0.40	<5	<50	225	6	7	85.4	
A73331 (9888576)	5	<10	<5	660	<10	<10	7	0.12	<5	<50	54.7	3	9	28.9	
A73332 (9888577)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	2.3	
A73333 (9888578)	29	<10	<5	305	<10	<10	<5	0.41	<5	<50	247	18	11	89.5	
A73334 (9888579)	23	<10	<5	558	<10	<10	<5	0.29	<5	<50	178	13	16	76.8	
A73335 (9888580)	26	<10	<5	1070	<10	17	<5	0.50	<5	<50	163	8	41	164	
A73336 (9888581)	10	<10	<5	1040	<10	<10	<5	0.27	<5	<50	78.7	11	16	69.6	
A73337 (9888582)	7	<10	<5	789	<10	<10	<5	0.24	<5	<50	59.2	7	12	57.8	
A73338 (9888583)	7	<10	<5	773	<10	<10	<5	0.24	<5	<50	62.2	6	12	55.6	
A73339 (9888584)	7	<10	<5	808	<10	<10	<5	0.25	<5	<50	58.6	3	13	66.4	
A73340 (9888585)	10	<10	<5	658	<10	<10	<5	0.23	<5	<50	60.9	6	16	66.6	
A73341 (9888586)	23	<10	<5	773	<10	16	<5	0.40	<5	<50	143	4	30	120	
A73342 (9888587)	4	<10	<5	441	<10	<10	<5	0.18	<5	<50	39.0	<1	7	42.7	
A73343 (9888588)	42	<10	<5	268	<10	16	<5	0.33	<5	<50	213	64	13	82.5	
A73344 (9888589)	42	<10	<5	259	<10	10	<5	0.32	<5	<50	220	16	17	84.4	
A73345 (9888590)	2	<10	<5	20	<10	<10	<5	0.02	<5	<50	15.9	1	1	9.8	
A73346 (9888591)	46	<10	<5	109	<10	14	<5	0.65	<5	<50	312	3	22	73.5	
A73347 (9888592)	19	<10	<5	390	<10	<10	<5	0.25	<5	<50	107	3	12	69.6	
A73348 (9888593)	6	<10	<5	487	<10	<10	<5	0.10	<5	<50	36.6	2	9	34.7	
A73349 (9888594)	23	<10	<5	535	<10	<10	<5	0.46	<5	<50	149	6	41	132	
A73350 (9888595)	4	<10	<5	394	<10	<10	<5	0.17	<5	<50	31.8	6	6	57.2	
A73351 (9888596)	4	<10	<5	854	<10	<10	<5	0.16	<5	<50	35.0	2	12	55.7	
A73352 (9888597)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.7	
A73353 (9888598)	4	<10	<5	387	<10	<10	<5	0.17	<5	<50	31.5	8	7	49.2	
A73354 (9888599)	4	<10	<5	352	<10	<10	<5	0.18	<5	<50	34.8	5	7	62.0	
A73355 (9888600)	44	<10	<5	187	<10	<10	<5	0.38	<5	<50	232	1	14	92.4	
A73356 (9888601)	48	<10	<5	192	<10	14	<5	0.37	<5	<50	245	3	16	85.8	
A73357 (9888602)	47	<10	<5	160	<10	11	<5	0.38	<5	<50	251	11	17	77.4	
A73358 (9888603)	46	<10	<5	159	<10	<10	<5	0.37	<5	<50	249	31	17	77.1	

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AGAT WORK ORDER: 19T435788

PROJECT: AGAT00513

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 07, 2019	DATE RECEIVED: Feb 07, 2019					DATE REPORTED: Feb 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	TI	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73359 (9888604)	47	<10	<5	166	<10	16	<5	0.43	<5	<50	270	2	20	85.4	
A73360 (9888605)	52	<10	<5	168	<10	18	<5	0.68	<5	<50	355	5	22	78.4	
A73361 (9888606)	47	<10	<5	201	<10	11	<5	0.39	<5	<50	250	3	15	84.2	
A73362 (9888607)	49	<10	<5	170	<10	15	<5	0.36	<5	<50	243	5	17	79.4	
A73363 (9888608)	43	<10	<5	167	<10	13	<5	0.36	<5	<50	227	3	15	74.3	
A73364 (9888609)	43	<10	<5	338	<10	13	<5	0.48	<5	<50	263	5	21	82.4	
A73365 (9888610)	51	<10	<5	186	<10	13	<5	0.52	<5	<50	309	4	17	86.4	
A73366 (9888611)	34	<10	<5	241	<10	25	<5	0.83	<5	<50	239	2	22	85.1	
A73367 (9888612)	48	<10	<5	155	<10	14	<5	0.43	<5	<50	278	4	20	87.3	
A73368 (9888613)	48	<10	<5	256	<10	14	<5	0.53	<5	<50	286	9	20	79.0	
A73369 (9888614)	48	<10	<5	205	<10	16	<5	0.54	<5	<50	308	8	21	82.4	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 07, 2019	DATE RECEIVED: Feb 07, 2019	DATE REPORTED: Feb 20, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73295 (9888540)				102
A73296 (9888541)				54
A73297 (9888542)				96
A73298 (9888543)				87
A73299 (9888544)				93
A73300 (9888545)				94
A73301 (9888546)				93
A73302 (9888547)				103
A73303 (9888548)				97
A73304 (9888549)				88
A73305 (9888550)				83
A73306 (9888551)				51
A73307 (9888552)				80
A73308 (9888553)				67
A73309 (9888554)				61
A73310 (9888555)				50
A73311 (9888556)				78
A73312 (9888557)				<5
A73313 (9888558)				52
A73314 (9888559)				24
A73315 (9888560)				64
A73316 (9888561)				75
A73317 (9888562)				58
A73318 (9888563)				55
A73319 (9888564)				72
A73320 (9888565)				55
A73321 (9888566)				27
A73322 (9888567)				63
A73323 (9888568)				44
A73324 (9888569)				73
A73325 (9888570)				183
A73326 (9888571)				52

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 07, 2019 DATE RECEIVED: Feb 07, 2019 DATE REPORTED: Feb 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Concentration
	Zr	ppm	5	
A73327 (9888572)				164
A73328 (9888573)				24
A73329 (9888574)				57
A73330 (9888575)				66
A73331 (9888576)				39
A73332 (9888577)				<5
A73333 (9888578)				49
A73334 (9888579)				57
A73335 (9888580)				193
A73336 (9888581)				130
A73337 (9888582)				116
A73338 (9888583)				125
A73339 (9888584)				127
A73340 (9888585)				124
A73341 (9888586)				141
A73342 (9888587)				112
A73343 (9888588)				18
A73344 (9888589)				14
A73345 (9888590)				<5
A73346 (9888591)				59
A73347 (9888592)				88
A73348 (9888593)				78
A73349 (9888594)				216
A73350 (9888595)				111
A73351 (9888596)				149
A73352 (9888597)				<5
A73353 (9888598)				113
A73354 (9888599)				113
A73355 (9888600)				13
A73356 (9888601)				11
A73357 (9888602)				12
A73358 (9888603)				11

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T435788

PROJECT: AGAT00513

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 07, 2019	DATE RECEIVED: Feb 07, 2019	DATE REPORTED: Feb 20, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73359 (9888604)				14
A73360 (9888605)				16
A73361 (9888606)				11
A73362 (9888607)				13
A73363 (9888608)				11
A73364 (9888609)				29
A73365 (9888610)				14
A73366 (9888611)				98
A73367 (9888612)				13
A73368 (9888613)				15
A73369 (9888614)				16

Comments: RDL - Reported Detection Limit
9888540-9888614 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T435788

PROJECT: AGAT00513

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 07, 2019

DATE RECEIVED: Feb 07, 2019

DATE REPORTED: Feb 20, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit: RDL:	ppm 0.001	g/t 0.5
A73295 (9888540)		0.168	
A73296 (9888541)		0.101	
A73297 (9888542)		0.190	
A73298 (9888543)		0.179	
A73299 (9888544)		0.494	
A73300 (9888545)		0.388	
A73301 (9888546)		0.375	
A73302 (9888547)		0.231	
A73303 (9888548)		0.416	
A73304 (9888549)		0.702	
A73305 (9888550)		1.25	
A73306 (9888551)		1.20	
A73307 (9888552)		0.656	
A73308 (9888553)		0.677	
A73309 (9888554)		1.73	
A73310 (9888555)		0.621	
A73311 (9888556)		0.415	
A73312 (9888557)		0.001	
A73313 (9888558)		0.204	
A73314 (9888559)		2.04	
A73315 (9888560)		1.21	
A73316 (9888561)		0.632	
A73317 (9888562)		0.995	
A73318 (9888563)		0.999	
A73319 (9888564)		0.791	
A73320 (9888565)		0.992	
A73321 (9888566)		1.04	
A73322 (9888567)		2.36	
A73323 (9888568)		2.14	
A73324 (9888569)		0.923	
A73325 (9888570)		0.175	
A73326 (9888571)		4.33	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T435788

PROJECT: AGAT00513

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 07, 2019 DATE RECEIVED: Feb 07, 2019 DATE REPORTED: Feb 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
A73327 (9888572)		0.138	
A73328 (9888573)		6.31	7.36
A73329 (9888574)		3.42	
A73330 (9888575)		3.51	
A73331 (9888576)		1.48	
A73332 (9888577)		0.002	
A73333 (9888578)		3.95	
A73334 (9888579)		2.86	
A73335 (9888580)		0.632	
A73336 (9888581)		0.275	
A73337 (9888582)		0.134	
A73338 (9888583)		0.122	
A73339 (9888584)		0.126	
A73340 (9888585)		0.179	
A73341 (9888586)		0.274	
A73342 (9888587)		0.066	
A73343 (9888588)		3.56	
A73344 (9888589)		0.488	
A73345 (9888590)		0.088	
A73346 (9888591)		0.506	
A73347 (9888592)		0.081	
A73348 (9888593)		0.020	
A73349 (9888594)		0.027	
A73350 (9888595)		0.049	
A73351 (9888596)		0.191	
A73352 (9888597)		0.002	
A73353 (9888598)		0.031	
A73354 (9888599)		0.021	
A73355 (9888600)		0.098	
A73356 (9888601)		0.019	
A73357 (9888602)		0.025	
A73358 (9888603)		0.029	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T435788

PROJECT: AGAT00513

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 07, 2019

DATE RECEIVED: Feb 07, 2019

DATE REPORTED: Feb 20, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit:	ppm	g/t
	RDL:	0.001	0.5
A73359 (9888604)		0.087	
A73360 (9888605)		0.079	
A73361 (9888606)		0.196	
A73362 (9888607)		0.062	
A73363 (9888608)		0.323	
A73364 (9888609)		0.045	
A73365 (9888610)		0.026	
A73366 (9888611)		0.327	
A73367 (9888612)		0.072	
A73368 (9888613)		0.088	
A73369 (9888614)		0.069	

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T435788

PROJECT: AGAT00513

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 07, 2019

DATE RECEIVED: Feb 07, 2019

DATE REPORTED: Feb 20, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A73295 (9888540)		83
A73314 (9888559)		79
A73331 (9888576)		82
A73334 (9888579)		88
A73354 (9888599)		84

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9888540	< 0.5	< 0.5	0.0%	9888554	< 0.5	< 0.5	0.0%	9888565	< 0.5	< 0.5	0.0%	9888579	0.8	< 0.5	
Al	9888540	7.76	7.74	0.3%	9888554	7.54	7.60	0.8%	9888565	7.97	8.01	0.5%	9888579	6.27	6.52	3.9%
As	9888540	2	5		9888554	< 1	< 1	0.0%	9888565	< 1	< 1	0.0%	9888579	< 1	< 1	0.0%
Ba	9888540	925	944	2.0%	9888554	311	309	0.6%	9888565	515	544	5.5%	9888579	559	561	0.4%
Be	9888540	4.8	4.7	2.1%	9888554	28.2	26.1	7.7%	9888565	12.9	12.6	2.4%	9888579	64.6	63.5	1.7%
Bi	9888540	< 1	< 1	0.0%	9888554	< 1	3		9888565	2	4		9888579	< 1	1	
Ca	9888540	1.86	1.35		9888554	1.82	1.82	0.0%	9888565	2.13	2.22	4.1%	9888579	4.07	4.07	0.0%
Cd	9888540	< 0.5	< 0.5	0.0%	9888554	< 0.5	< 0.5	0.0%	9888565	< 0.5	< 0.5	0.0%	9888579	< 0.5	< 0.5	0.0%
Ce	9888540	58	59	1.7%	9888554	13	12	8.0%	9888565	27	26	3.8%	9888579	33	31	6.3%
Co	9888540	7.3	6.8	7.1%	9888554	53.4	49.8	7.0%	9888565	42.0	42.1	0.2%	9888579	19.9	18.4	7.8%
Cr	9888540	82.5	89.6	8.3%	9888554	170	163	4.2%	9888565	113	109	3.6%	9888579	123	120	2.5%
Cu	9888540	14.0	14.1	0.7%	9888554	138	138	0.0%	9888565	137	135	1.5%	9888579	81.3	82.6	1.6%
Fe	9888540	2.00	1.97	1.5%	9888554	7.04	7.15	1.6%	9888565	8.24	8.75	6.0%	9888579	4.81	5.04	4.7%
Ga	9888540	23	24	4.3%	9888554	37	35	5.6%	9888565	39	39	0.0%	9888579	30	28	6.9%
In	9888540	< 1	< 1	0.0%	9888554	< 1	< 1	0.0%	9888565	< 1	< 1	0.0%	9888579	< 1	< 1	0.0%
K	9888540	2.73	2.73	0.0%	9888554	2.73	2.76	1.1%	9888565	3.20	3.25	1.6%	9888579	1.91	2.00	4.6%
La	9888540	26	27	3.8%	9888554	6	6	0.0%	9888565	12	12	0.0%	9888579	15	15	0.0%
Li	9888540	33	33	0.0%	9888554	86	87	1.2%	9888565	41	42	2.4%	9888579	19	20	5.1%
Mg	9888540	0.60	0.57	5.1%	9888554	1.92	1.96	2.1%	9888565	2.95	3.01	2.0%	9888579	1.78	1.87	4.9%
Mn	9888540	701	696	0.7%	9888554	1880	1930	2.6%	9888565	2100	2100	0.0%	9888579	1640	1720	4.8%
Mo	9888540	11.2	12.0	6.9%	9888554	10.4	10.9	4.7%	9888565	4.77	4.22	12.2%	9888579	11.3	11.9	5.2%
Na	9888540	3.06	3.09	1.0%	9888554	2.52	2.48	1.6%	9888565	2.10	2.20	4.7%	9888579	1.85	1.86	0.5%
Ni	9888540	17.5	17.3	1.1%	9888554	67.1	64.0	4.7%	9888565	59.2	58.5	1.2%	9888579	32.7	32.9	0.6%
P	9888540	463	453	2.2%	9888554	512	486	5.2%	9888565	751	744	0.9%	9888579	551	545	1.1%
Pb	9888540	< 20	< 20	0.0%	9888554	< 20	< 20	0.0%	9888565	< 20	< 20	0.0%	9888579	< 20	< 20	0.0%
Rb	9888540	< 50	< 50	0.0%	9888554	< 50	< 50	0.0%	9888565	< 50	< 50	0.0%	9888579	< 50	< 50	0.0%
S	9888540	0.84	0.83	1.2%	9888554	1.41	1.39	1.4%	9888565	1.28	1.31	2.3%	9888579	1.04	1.06	1.9%
Sb	9888540	< 1	< 1	0.0%	9888554	1	< 1		9888565	< 1	2		9888579	< 1	2	
Sc	9888540	4	4	0.0%	9888554	50	48	4.1%	9888565	50	48	4.1%	9888579	23	22	4.4%
Se	9888540	< 10	< 10	0.0%	9888554	< 10	< 10	0.0%	9888565	< 10	< 10	0.0%	9888579	< 10	< 10	0.0%
Sn	9888540	< 5	< 5	0.0%	9888554	< 5	< 5	0.0%	9888565	< 5	< 5	0.0%	9888579	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9888540	444	447	0.7%	9888554	332	327	1.5%	9888565	351	367	4.5%	9888579	558	579	3.7%
Ta	9888540	< 10	< 10	0.0%	9888554	< 10	< 10	0.0%	9888565	< 10	< 10	0.0%	9888579	< 10	< 10	0.0%
Te	9888540	< 10	< 10	0.0%	9888554	15	14	6.9%	9888565	16	17	6.1%	9888579	< 10	< 10	0.0%
Th	9888540	< 5	< 5	0.0%	9888554	< 5	< 5	0.0%	9888565	< 5	< 5	0.0%	9888579	< 5	< 5	0.0%
Ti	9888540	0.14	0.14	0.0%	9888554	0.562	0.566	0.7%	9888565	0.62	0.65	4.7%	9888579	0.294	0.302	2.7%
Tl	9888540	< 5	< 5	0.0%	9888554	8	< 5		9888565	< 5	< 5	0.0%	9888579	< 5	< 5	0.0%
U	9888540	< 50	< 50	0.0%	9888554	< 50	< 50	0.0%	9888565	< 50	< 50	0.0%	9888579	< 50	< 50	0.0%
V	9888540	36.4	36.3	0.3%	9888554	341	318	7.0%	9888565	342	329	3.9%	9888579	178	174	2.3%
W	9888540	2	2	0.0%	9888554	10	9	10.5%	9888565	16	14	13.3%	9888579	13	12	8.0%
Y	9888540	6	6	0.0%	9888554	21	20	4.9%	9888565	25	24	4.1%	9888579	16	15	6.5%
Zn	9888540	115	111	3.5%	9888554	139	143	2.8%	9888565	126	126	0.0%	9888579	76.8	78.1	1.7%
Zr	9888540	102	96	6.1%	9888554	61	56	8.5%	9888565	55	54	1.8%	9888579	57	48	17.1%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9888590	< 0.5	< 0.5	0.0%	9888604	< 0.5	< 0.5	0.0%								
Al	9888590	0.30	0.22		9888604	7.36	7.55	2.5%								
As	9888590	11	10	9.5%	9888604	< 1	< 1	0.0%								
Ba	9888590	72	62	14.9%	9888604	140	142	1.4%								
Be	9888590	< 0.5	< 0.5	0.0%	9888604	2.31	2.23	3.5%								
Bi	9888590	1	< 1		9888604	< 1	< 1	0.0%								
Ca	9888590	0.662	0.522	23.6%	9888604	10.1	10.5	3.9%								
Cd	9888590	< 0.5	< 0.5	0.0%	9888604	< 0.5	< 0.5	0.0%								
Ce	9888590	2	1		9888604	5	5	0.0%								
Co	9888590	11.2	8.62	26.0%	9888604	45.4	43.6	4.0%								
Cr	9888590	152	147	3.3%	9888604	159	157	1.3%								
Cu	9888590	72.6	74.3	2.3%	9888604	210	216	2.8%								
Fe	9888590	1.03	0.92	11.3%	9888604	8.10	8.55	5.4%								
Ga	9888590	< 5	< 5	0.0%	9888604	37	33	11.4%								
In	9888590	< 1	< 1	0.0%	9888604	< 1	< 1	0.0%								
K	9888590	0.202	0.175	14.3%	9888604	0.63	0.64	1.6%								
La	9888590	< 2	< 2	0.0%	9888604	4	4	0.0%								
Li	9888590	2	2	0.0%	9888604	30	30	0.0%								
Mg	9888590	0.11	0.07		9888604	3.77	3.90	3.4%								
Mn	9888590	168	139	18.9%	9888604	2670	2740	2.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9888590	28.4	26.4	7.3%	9888604	0.6	1.4									
Na	9888590	0.099	0.074	28.9%	9888604	1.08	1.12	3.6%								
Ni	9888590	30.2	27.0	11.2%	9888604	106	98.5	7.3%								
P	9888590	15	< 10		9888604	254	249	2.0%								
Pb	9888590	< 20	< 20	0.0%	9888604	< 20	< 20	0.0%								
Rb	9888590	< 50	< 50	0.0%	9888604	< 50	< 50	0.0%								
S	9888590	0.28	0.25	11.3%	9888604	0.54	0.54	0.0%								
Sb	9888590	< 1	< 1	0.0%	9888604	2	< 1									
Sc	9888590	2	2	0.0%	9888604	47	45	4.3%								
Se	9888590	< 10	< 10	0.0%	9888604	< 10	< 10	0.0%								
Sn	9888590	< 5	< 5	0.0%	9888604	< 5	< 5	0.0%								
Sr	9888590	20	16	22.2%	9888604	166	172	3.6%								
Ta	9888590	< 10	< 10	0.0%	9888604	< 10	< 10	0.0%								
Te	9888590	< 10	< 10	0.0%	9888604	16	16	0.0%								
Th	9888590	< 5	< 5	0.0%	9888604	< 5	< 5	0.0%								
Ti	9888590	0.02	0.02	0.0%	9888604	0.435	0.442	1.6%								
Tl	9888590	< 5	< 5	0.0%	9888604	< 5	< 5	0.0%								
U	9888590	< 50	< 50	0.0%	9888604	< 50	< 50	0.0%								
V	9888590	15.9	12.8	21.6%	9888604	270	262	3.0%								
W	9888590	1	< 1		9888604	2	4									
Y	9888590	1	< 1		9888604	20	19	5.1%								
Zn	9888590	9.8	7.6	25.3%	9888604	85.4	88.0	3.0%								
Zr	9888590	< 5	< 5	0.0%	9888604	14	13	7.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9888540	0.168	0.160	4.9%	9888554	1.73	1.75	1.1%	9888590	0.088	0.060		9888604	0.087	0.124	35.1%
Parameter	REPLICATE #5															
	Sample ID	Original	Replicate	RPD												
Au-Grav	9888573	7.36	6.69	9.5%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.86	99%	90% - 110%	8.17	8.05	99%	90% - 110%	6.96	6.81	98%	90% - 110%	10.95	10.76	98%	90% - 110%
As					26	23	89%	90% - 110%	124	126	102%	90% - 110%				
Ba	340	329	97%	90% - 110%	540	509	94%	90% - 110%	186	182	98%	90% - 110%	340	330	97%	90% - 110%
Be	2.6	3.1	121%	90% - 110%									2.6	3.2	125%	90% - 110%
Ca	5.72	5.27	92%	90% - 110%	0.907	0.843	93%	90% - 110%	4.01	3.77	94%	90% - 110%	5.72	5.37	94%	90% - 110%
Ce	122	119	97%	90% - 110%	98	102	105%	90% - 110%	24	23	95%	90% - 110%	122	120	98%	90% - 110%
Co									22.1	19.9	90%	90% - 110%				
Cr					60.3	60.9	101%	90% - 110%								
Cu	7	5	77%	90% - 110%	150	146	98%	90% - 110%	88.6	85.3	96%	90% - 110%	7	5	76%	90% - 110%
Fe	4.34	3.99	92%	90% - 110%	3.77	3.57	95%	90% - 110%	7.56	7.09	94%	90% - 110%	4.34	3.98	92%	90% - 110%
Ga	35	36	104%	90% - 110%									35	37	105%	90% - 110%
K	1.37	1.44	105%	90% - 110%					2.021	2.03	100%	90% - 110%	1.37	1.42	104%	90% - 110%
La	58	53	92%	90% - 110%	44	44	100%	90% - 110%					58	54	93%	90% - 110%
Li	37	39	105%	90% - 110%	47	46	98%	90% - 110%					37	39	104%	90% - 110%
Mg	0.325	0.298	92%	90% - 110%	1.10	1.06	96%	90% - 110%	2.412	2.366	98%	90% - 110%	0.325	0.297	91%	90% - 110%
Mn					780	736	94%	90% - 110%	1510	1427	95%	90% - 110%				
Mo					14	13	91%	90% - 110%								
Na	5.267	5.387	102%	90% - 110%	1.624	1.684	104%	90% - 110%	0.617	0.633	103%	90% - 110%	5.267	5.39	102%	90% - 110%
Ni					32	32	102%	90% - 110%	77.1	74.5	97%	90% - 110%				
P					750	712	95%	90% - 110%	892	889	100%	90% - 110%				
Pb					31	32	104%	90% - 110%					10	7	74%	90% - 110%
S									0.348	0.315	91%	90% - 110%				
Sc	1.1	0.8	72%	90% - 110%	12	12	102%	90% - 110%					1.1	0.8	75%	90% - 110%
Sr	1191	1166	98%	90% - 110%	144	147	102%	90% - 110%	92.8	88.4	95%	90% - 110%	1191	1167	98%	90% - 110%
Ta					1.9	2.3	123%	90% - 110%								
Ti	0.172	0.162	94%	90% - 110%	0.53	0.45	86%	90% - 110%					0.172	0.16	93%	90% - 110%
V	8	7	90%	90% - 110%	77	79	103%	90% - 110%					8	8	96%	90% - 110%
W					5	6	113%	90% - 110%								
Y	119	118	99%	90% - 110%									119	120	101%	90% - 110%
Zn	93	86	92%	90% - 110%	130	118	91%	90% - 110%	208	202	97%	90% - 110%	93	87	94%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GSP4G)				CRM #3 (ref.GS6E)				CRM #4			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	5.67	94%	90% - 110%	0.468	0.473	101%	90% - 110%	6.06	5.81	96%	90% - 110%				
Au-Grav													6.06	6.09	100%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00513
 SAMPLING SITE:

AGAT WORK ORDER: 19T435788
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav	MIN-200-12006		GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00514

AGAT WORK ORDER: 19T435809

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Feb 14, 2019

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T435809

PROJECT: AGAT00514

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 07, 2019 DATE RECEIVED: Feb 07, 2019 DATE REPORTED: Feb 14, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
B73073 (9888896)		2.13
B73074 (9888897)		1.32
B73075 (9888898)		1.90
B73076 (9888899)		2.22
B73077 (9888900)		2.19
B73078 (9888901)		2.19
B73079 (9888902)		2.13
B73080 (9888903)		0.740
B73081 (9888904)		1.73
B73082 (9888905)		1.35
B73083 (9888906)		2.48
B73084 (9888907)		2.26
B73085 (9888908)		2.33
B73086 (9888909)		0.0700

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T435809

PROJECT: AGAT00514

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

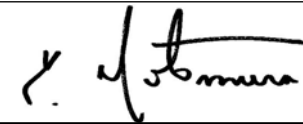
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 07, 2019		DATE RECEIVED: Feb 07, 2019					DATE REPORTED: Feb 14, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5	
B73073 (9888896)		0.6	8.06	<1	824	4.1	<1	2.44	<0.5	75	8.1	67.3	33.8	2.27	28	
B73074 (9888897)		1.6	7.99	1	1030	4.0	<1	2.31	<0.5	71	6.6	50.5	59.9	2.17	28	
B73075 (9888898)		0.8	8.02	<1	1040	2.8	<1	2.19	<0.5	71	6.0	68.8	241	2.07	26	
B73076 (9888899)		1.6	7.55	5	970	2.5	<1	1.45	<0.5	63	5.1	72.5	551	1.45	24	
B73077 (9888900)		1.7	7.33	4	874	2.4	<1	1.66	1.9	57	5.5	64.3	638	1.60	23	
B73078 (9888901)		1.8	7.11	6	848	2.7	<1	1.64	2.3	60	5.6	60.4	625	1.51	24	
B73079 (9888902)		2.2	6.89	<1	841	2.3	<1	1.64	<0.5	60	6.2	81.3	773	1.96	23	
B73080 (9888903)		5.5	6.33	<1	1050	2.0	<1	1.02	1.1	53	7.8	101	1050	2.14	20	
B73081 (9888904)		2.3	7.69	<1	1100	2.6	<1	1.60	<0.5	69	7.2	82.1	507	2.16	25	
B73082 (9888905)		0.7	8.35	<1	938	2.6	<1	2.87	<0.5	78	6.9	73.4	50.0	2.18	26	
B73083 (9888906)		1.6	7.47	<1	914	2.7	<1	2.68	0.6	77	9.8	96.5	436	2.40	26	
B73084 (9888907)		1.6	7.79	<1	971	2.4	<1	1.88	<0.5	63	5.5	67.7	587	1.82	23	
B73085 (9888908)		0.7	7.72	2	1030	2.9	3	2.40	<0.5	78	6.7	74.3	66.1	1.96	25	
B73086 (9888909)		<0.5	7.48	<1	150	3.4	8	7.15	<0.5	9	41.1	131	159	8.66	32	
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1	
B73073 (9888896)		<1	1.94	35	19	1.16	365	12.8	3.46	30.1	738	23	<50	0.61	<1	
B73074 (9888897)		<1	2.88	32	44	1.29	381	9.5	3.55	25.0	848	<20	<50	0.78	2	
B73075 (9888898)		<1	2.49	32	25	1.21	344	16.6	3.28	29.4	682	<20	<50	0.66	3	
B73076 (9888899)		<1	3.44	28	20	0.82	258	29.7	2.86	23.1	667	27	<50	0.62	<1	
B73077 (9888900)		<1	2.53	26	21	0.84	251	32.7	3.06	19.5	574	<20	<50	0.69	<1	
B73078 (9888901)		<1	2.44	27	20	0.82	245	35.7	2.97	20.0	585	<20	<50	0.67	<1	
B73079 (9888902)		<1	2.57	28	32	0.77	242	32.6	2.87	20.3	590	<20	<50	1.07	<1	
B73080 (9888903)		<1	3.62	23	44	0.56	184	41.9	2.35	21.3	511	42	<50	1.15	<1	
B73081 (9888904)		<1	3.16	31	32	0.93	252	22.9	3.26	26.4	702	26	<50	0.96	4	
B73082 (9888905)		<1	2.58	35	13	1.34	353	9.8	3.29	38.6	778	<20	<50	0.46	4	
B73083 (9888906)		<1	2.63	34	28	1.41	407	36.1	2.89	44.0	820	22	<50	0.84	<1	
B73084 (9888907)		<1	2.76	29	26	0.89	236	47.7	3.00	21.9	654	23	<50	0.80	<1	
B73085 (9888908)		<1	2.55	36	25	0.99	380	24.8	3.18	31.4	857	25	<50	0.67	3	
B73086 (9888909)		<1	0.21	4	11	4.50	1420	<0.5	2.31	86.6	434	<20	<50	0.15	2	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T435809

PROJECT: AGAT00514

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 07, 2019		DATE RECEIVED: Feb 07, 2019					DATE REPORTED: Feb 14, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	
B73073 (9888896)		6	<10	<5	846	<10	<10	<5	0.19	<5	<50	48.7	<1	10	63.1	
B73074 (9888897)		6	<10	<5	617	<10	<10	<5	0.16	<5	<50	41.0	3	11	61.5	
B73075 (9888898)		4	<10	<5	767	<10	<10	<5	0.19	<5	<50	40.4	3	8	69.9	
B73076 (9888899)		4	<10	<5	682	<10	<10	<5	0.18	<5	<50	42.8	2	8	70.3	
B73077 (9888900)		4	<10	<5	634	<10	<10	<5	0.17	<5	<50	38.1	7	7	154	
B73078 (9888901)		4	<10	<5	609	<10	<10	<5	0.17	<5	<50	39.8	9	8	161	
B73079 (9888902)		4	<10	<5	582	<10	<10	<5	0.16	<5	<50	38.8	3	7	59.2	
B73080 (9888903)		3	<10	<5	532	<10	<10	<5	0.13	<5	<50	32.1	2	5	158	
B73081 (9888904)		5	<10	<5	726	<10	<10	<5	0.18	<5	<50	41.0	4	8	92.0	
B73082 (9888905)		5	<10	<5	953	<10	<10	<5	0.21	<5	<50	43.4	1	9	76.4	
B73083 (9888906)		6	<10	<5	877	<10	<10	<5	0.20	<5	<50	48.6	4	9	112	
B73084 (9888907)		4	<10	<5	649	<10	<10	<5	0.19	<5	<50	38.8	<1	7	94.7	
B73085 (9888908)		5	<10	<5	767	<10	<10	<5	0.19	<5	<50	42.7	4	9	91.3	
B73086 (9888909)		45	<10	<5	115	<10	16	<5	0.67	<5	<50	317	2	22	81.6	
	Analyte:	Zr														
	Unit:	ppm														
	RDL:	5														
B73073 (9888896)		122														
B73074 (9888897)		122														
B73075 (9888898)		122														
B73076 (9888899)		118														
B73077 (9888900)		106														
B73078 (9888901)		117														
B73079 (9888902)		100														
B73080 (9888903)		91														
B73081 (9888904)		117														
B73082 (9888905)		108														
B73083 (9888906)		103														
B73084 (9888907)		111														
B73085 (9888908)		118														
B73086 (9888909)		57														

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 19T435809

PROJECT: AGAT00514

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 07, 2019

DATE RECEIVED: Feb 07, 2019

DATE REPORTED: Feb 14, 2019

SAMPLE TYPE: Drill Core

Comments: RDL - Reported Detection Limit

9888896-9888909 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T435809

PROJECT: AGAT00514

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 07, 2019 DATE RECEIVED: Feb 07, 2019 DATE REPORTED: Feb 14, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73073 (9888896)			0.043
B73074 (9888897)			0.031
B73075 (9888898)			0.087
B73076 (9888899)			0.029
B73077 (9888900)			0.101
B73078 (9888901)			0.111
B73079 (9888902)			0.082
B73080 (9888903)			0.114
B73081 (9888904)			0.072
B73082 (9888905)			0.020
B73083 (9888906)			0.091
B73084 (9888907)			0.173
B73085 (9888908)			0.026
B73086 (9888909)			0.51

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T435809

PROJECT: AGAT00514

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 07, 2019

DATE RECEIVED: Feb 07, 2019

DATE REPORTED: Feb 14, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
B73073 (9888896)	79

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9888896	0.6	< 0.5		9888908	0.7	0.7	0.0%								
Al	9888896	8.06	8.14	1.0%	9888908	7.72	7.92	2.6%								
As	9888896	< 1	< 1	0.0%	9888908	2	4									
Ba	9888896	824	842	2.2%	9888908	1030	1060	2.9%								
Be	9888896	4.08	3.79	7.4%	9888908	2.9	3.0	3.4%								
Bi	9888896	< 1	< 1	0.0%	9888908	3	< 1									
Ca	9888896	2.44	2.49	2.0%	9888908	2.40	2.46	2.5%								
Cd	9888896	< 0.5	< 0.5	0.0%	9888908	< 0.5	< 0.5	0.0%								
Ce	9888896	75	77	2.6%	9888908	78	81	3.8%								
Co	9888896	8.1	8.0	1.2%	9888908	6.7	6.7	0.0%								
Cr	9888896	67.3	76.0	12.1%	9888908	74.3	68.6	8.0%								
Cu	9888896	33.8	35.7	5.5%	9888908	66.1	68.6	3.7%								
Fe	9888896	2.27	2.29	0.9%	9888908	1.96	2.02	3.0%								
Ga	9888896	28	27	3.6%	9888908	25	28	11.3%								
In	9888896	< 1	< 1	0.0%	9888908	< 1	< 1	0.0%								
K	9888896	1.94	1.95	0.5%	9888908	2.55	2.61	2.3%								
La	9888896	35	35	0.0%	9888908	36	37	2.7%								
Li	9888896	19	18	5.4%	9888908	25	25	0.0%								
Mg	9888896	1.16	1.17	0.9%	9888908	0.99	1.02	3.0%								
Mn	9888896	365	375	2.7%	9888908	380	387	1.8%								
Mo	9888896	12.8	9.8	26.5%	9888908	24.8	25.4	2.4%								
Na	9888896	3.46	3.53	2.0%	9888908	3.18	3.26	2.5%								
Ni	9888896	30.1	30.4	1.0%	9888908	31.4	32.1	2.2%								
P	9888896	738	737	0.1%	9888908	857	893	4.1%								
Pb	9888896	23	21	9.1%	9888908	25	26	3.9%								
Rb	9888896	< 50	< 50	0.0%	9888908	< 50	< 50	0.0%								
S	9888896	0.61	0.61	0.0%	9888908	0.668	0.687	2.8%								
Sb	9888896	< 1	< 1	0.0%	9888908	3	< 1									
Sc	9888896	6	6	0.0%	9888908	5	5	0.0%								
Se	9888896	< 10	< 10	0.0%	9888908	< 10	< 10	0.0%								
Sn	9888896	< 5	< 5	0.0%	9888908	< 5	< 5	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9888896	846	840	0.7%	9888908	767	789	2.8%								
Ta	9888896	< 10	< 10	0.0%	9888908	< 10	< 10	0.0%								
Te	9888896	< 10	< 10	0.0%	9888908	< 10	< 10	0.0%								
Th	9888896	< 5	< 5	0.0%	9888908	< 5	< 5	0.0%								
Ti	9888896	0.193	0.198	2.6%	9888908	0.191	0.196	2.6%								
Tl	9888896	< 5	< 5	0.0%	9888908	< 5	< 5	0.0%								
U	9888896	< 50	< 50	0.0%	9888908	< 50	< 50	0.0%								
V	9888896	48.7	47.8	1.9%	9888908	42.7	44.0	3.0%								
W	9888896	< 1	4		9888908	4	1									
Y	9888896	10	11	9.5%	9888908	9	10	10.5%								
Zn	9888896	63.1	64.9	2.8%	9888908	91.3	93.3	2.2%								
Zr	9888896	122	122	0.0%	9888908	118	134	12.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9888896	0.043	0.026		9888908	0.0257	0.0275	6.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)														
	Expect	Actual	Recovery	Limits											
Al	10.95	10.76	98%	90% - 110%											
Ba	340	324	95%	90% - 110%											
Be	2.6	3.0	115%	90% - 110%											
Ca	5.72	5.69	100%	90% - 110%											
Ce	122	121	99%	90% - 110%											
Cu	7	8	108%	90% - 110%											
Fe	4.34	4.25	98%	90% - 110%											
Ga	35	36	103%	90% - 110%											
K	1.37	1.38	101%	90% - 110%											
La	58	54	93%	90% - 110%											
Li	37	35	96%	90% - 110%											
Mg	0.325	0.307	94%	90% - 110%											
Na	5.267	5.259	100%	90% - 110%											
Pb	10	9	85%	90% - 110%											
Sc	1.1	0.8	75%	90% - 110%											
Sr	1191	1143	96%	90% - 110%											
Ti	0.172	0.156	90%	90% - 110%											
V	8	8	102%	90% - 110%											
Y	119	119	100%	90% - 110%											
Zn	93	94	101%	90% - 110%											

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6E)														
	Expect	Actual	Recovery	Limits											
Au	6.06	6.08	100%	90% - 110%											

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00514
 SAMPLING SITE:

AGAT WORK ORDER: 19T435809
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00516

AGAT WORK ORDER: 19T436593

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 25, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T436593

PROJECT: AGAT00516

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 10, 2019 DATE RECEIVED: Feb 11, 2019 DATE REPORTED: Feb 25, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A73482 (9894802)		1.32
A73483 (9894803)		1.61
A73484 (9894804)		1.31
A73485 (9894805)		1.58
A73486 (9894806)		0.0700
A73487 (9894807)		1.22
A73488 (9894808)		1.67
A73489 (9894809)		1.20
A73490 (9894810)		1.40
A73491 (9894811)		1.34
A73492 (9894812)		1.39
A73493 (9894813)		2.10
A73494 (9894814)		2.34
A73495 (9894815)		2.10
A73496 (9894816)		2.83
A73497 (9894817)		1.89
A73498 (9894818)		1.89
A73499 (9894819)		1.65
A73500 (9894820)		2.14
A73601 (9894821)		1.27
A73602 (9894822)		0.780
A73603 (9894823)		1.03
A73604 (9894824)		1.66
A73605 (9894825)		2.02
A73606 (9894826)		0.0600
A73607 (9894827)		1.17
A73608 (9894828)		1.68
A73609 (9894829)		1.67
A73610 (9894830)		0.730
A73611 (9894831)		1.60
A73612 (9894832)		1.36

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T436593

PROJECT: AGAT00516

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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 10, 2019 DATE RECEIVED: Feb 11, 2019 DATE REPORTED: Feb 25, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A73613 (9894833)		2.34
A73614 (9894834)		0.940
A73615 (9894835)		2.63
A73616 (9894836)		1.67
A73617 (9894837)		1.84
A73618 (9894838)		1.84
A73619 (9894839)		1.33
A73620 (9894840)		2.52
A73621 (9894841)		1.49
A73622 (9894842)		0.850
A73623 (9894843)		2.26
A73624 (9894844)		1.12
A73625 (9894845)		0.780
A73626 (9894846)		0.0700
A73627 (9894847)		1.21
A73628 (9894848)		1.36
A73629 (9894849)		1.45
A73630 (9894850)		1.24
A73631 (9894851)		1.32
A73632 (9894852)		1.34
A73633 (9894853)		1.09
A73634 (9894854)		2.55
A73635 (9894855)		1.26
A73636 (9894856)		1.21
A73637 (9894857)		1.15
A73638 (9894858)		1.15
A73639 (9894859)		2.28
A73640 (9894860)		0.800
A73641 (9894861)		2.05
A73642 (9894862)		1.24
A73643 (9894863)		2.56

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T436593

PROJECT: AGAT00516

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 10, 2019 DATE RECEIVED: Feb 11, 2019 DATE REPORTED: Feb 25, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A73644 (9894864)		2.47
A73645 (9894865)		1.02
A73646 (9894866)		0.0700
A73647 (9894867)		0.870
A73648 (9894868)		0.850
A73649 (9894869)		1.69
A73650 (9894870)		1.84
A73651 (9894871)		0.630
A73652 (9894872)		1.05
A73653 (9894873)		0.870
A73654 (9894874)		1.36

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T436593

PROJECT: AGAT00516

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 10, 2019	DATE RECEIVED: Feb 11, 2019					DATE REPORTED: Feb 25, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
A73482 (9894802)	<0.5	7.23	6	963	2.3	4	1.96	<0.5	50	2.6	51.1	23.4	1.60	20	
A73483 (9894803)	<0.5	7.61	4	990	1.9	3	1.83	<0.5	54	4.2	51.7	19.9	1.71	22	
A73484 (9894804)	<0.5	7.59	3	919	1.5	3	2.21	<0.5	54	2.1	71.9	6.1	1.52	21	
A73485 (9894805)	<0.5	9.16	2	965	2.1	5	2.47	<0.5	72	3.3	49.0	12.9	1.95	25	
A73486 (9894806)	<0.5	7.55	<1	222	1.2	5	6.49	<0.5	21	38.7	163	118	8.28	34	
A73487 (9894807)	<0.5	7.83	<1	912	2.1	4	2.22	<0.5	53	7.9	58.9	15.9	2.55	24	
A73488 (9894808)	<0.5	7.70	3	1010	1.9	3	1.81	<0.5	52	5.2	76.9	33.7	1.90	22	
A73489 (9894809)	<0.5	7.80	3	886	2.1	3	1.96	<0.5	53	4.5	50.9	20.0	1.72	22	
A73490 (9894810)	<0.5	6.73	4	710	1.7	1	1.71	<0.5	47	4.4	81.0	14.1	2.00	20	
A73491 (9894811)	<0.5	7.93	3	832	2.3	1	1.78	0.9	51	4.4	52.0	11.6	1.66	22	
A73492 (9894812)	<0.5	0.07	4	19	<0.5	1	30.2	<0.5	<1	0.7	3.3	<0.5	0.10	11	
A73493 (9894813)	<0.5	7.97	5	990	1.9	2	1.91	<0.5	59	4.4	56.4	14.3	1.68	22	
A73494 (9894814)	<0.5	7.99	3	1040	1.9	5	1.94	<0.5	63	4.6	57.8	15.6	1.85	22	
A73495 (9894815)	<0.5	7.97	1	1040	2.0	3	1.93	<0.5	62	4.8	64.5	14.2	1.82	23	
A73496 (9894816)	<0.5	8.22	2	951	2.2	2	2.03	<0.5	57	4.1	46.3	11.4	1.77	22	
A73497 (9894817)	<0.5	8.68	5	1040	2.6	5	2.18	<0.5	66	5.0	48.1	12.1	1.89	24	
A73498 (9894818)	<0.5	8.93	4	1070	2.6	4	2.23	<0.5	66	5.1	47.5	13.4	1.91	24	
A73499 (9894819)	<0.5	8.36	<1	699	2.5	5	2.97	<0.5	83	14.1	70.2	32.2	2.80	25	
A73500 (9894820)	<0.5	7.71	<1	488	2.9	11	4.63	<0.5	53	32.4	53.3	158	8.08	32	
A73601 (9894821)	<0.5	7.82	2	742	2.8	5	2.70	<0.5	90	12.8	77.4	39.9	3.03	25	
A73602 (9894822)	<0.5	7.82	3	413	2.8	<1	2.47	<0.5	131	8.2	44.2	47.7	2.18	21	
A73603 (9894823)	<0.5	7.50	<1	200	2.7	11	6.24	<0.5	20	34.8	49.8	143	9.46	29	
A73604 (9894824)	<0.5	7.67	2	712	2.5	4	3.27	<0.5	85	17.1	72.4	89.4	4.05	24	
A73605 (9894825)	<0.5	7.10	<1	485	2.7	9	5.68	<0.5	17	35.3	46.8	168	8.78	33	
A73606 (9894826)	<0.5	7.15	4	155	1.3	7	6.74	<0.5	9	39.4	145	164	8.31	31	
A73607 (9894827)	<0.5	7.27	4	388	2.3	1	3.80	<0.5	58	17.8	72.8	109	4.56	26	
A73608 (9894828)	<0.5	7.71	<1	375	2.3	11	6.08	<0.5	12	38.9	45.5	214	9.55	32	
A73609 (9894829)	<0.5	7.42	<1	411	2.5	10	5.49	<0.5	27	33.6	59.2	150	7.92	28	
A73610 (9894830)	<0.5	5.67	<1	821	5.6	3	2.70	<0.5	57	12.0	95.4	39.8	2.74	21	
A73611 (9894831)	<0.5	7.52	4	1380	90.4	5	3.14	<0.5	97	11.1	66.6	17.6	2.65	23	
A73612 (9894832)	<0.5	0.08	5	22	<0.5	3	33.5	<0.5	<1	0.6	1.9	<0.5	0.09	11	
A73613 (9894833)	<0.5	7.98	2	1420	2.6	3	2.57	<0.5	84	9.8	62.7	9.3	2.54	26	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T436593

PROJECT: AGAT00516

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 10, 2019	DATE RECEIVED: Feb 11, 2019					DATE REPORTED: Feb 25, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A73614 (9894834)	<0.5	6.59	5	842	3.2	2	1.44	<0.5	47	3.4	63.3	19.2	1.51	19	
A73615 (9894835)	<0.5	7.92	<1	881	2.5	3	1.79	<0.5	54	5.6	50.0	40.4	2.28	22	
A73616 (9894836)	<0.5	8.66	4	891	3.0	4	2.19	<0.5	82	6.8	55.8	94.4	2.48	26	
A73617 (9894837)	<0.5	6.21	<1	908	2.0	5	5.37	<0.5	36	36.2	283	122	5.71	25	
A73618 (9894838)	<0.5	6.28	<1	936	1.9	4	5.49	<0.5	34	34.3	283	120	5.78	25	
A73619 (9894839)	<0.5	5.10	2	704	1.7	4	5.53	<0.5	31	39.5	425	96.8	5.81	23	
A73620 (9894840)	<0.5	5.39	<1	863	2.0	3	5.80	<0.5	31	38.7	406	33.4	5.67	26	
A73621 (9894841)	<0.5	4.42	1	675	2.6	1	4.90	<0.5	29	51.1	881	<0.5	5.73	27	
A73622 (9894842)	<0.5	6.29	5	1030	1.8	3	1.65	<0.5	50	3.7	53.0	35.3	1.40	19	
A73623 (9894843)	<0.5	7.86	4	1010	40.7	4	2.24	<0.5	78	6.1	49.0	27.2	2.04	23	
A73624 (9894844)	<0.5	7.98	<1	672	2.5	4	1.70	<0.5	65	5.6	58.0	34.5	1.94	22	
A73625 (9894845)	<0.5	7.33	5	771	3.3	8	4.14	<0.5	128	17.9	65.8	90.6	5.31	25	
A73626 (9894846)	<0.5	7.30	<1	157	1.3	5	6.58	<0.5	9	37.0	155	158	8.14	30	
A73627 (9894847)	<0.5	8.59	2	817	2.0	5	1.37	<0.5	62	3.2	85.7	19.9	1.53	21	
A73628 (9894848)	<0.5	8.59	4	791	18.2	3	1.43	<0.5	72	7.0	90.2	28.2	2.19	22	
A73629 (9894849)	<0.5	8.14	<1	1180	3.1	6	2.63	<0.5	111	9.1	87.6	28.9	2.92	26	
A73630 (9894850)	<0.5	5.48	<1	792	4.8	28	5.94	<0.5	77	27.3	288	54.0	4.74	26	
A73631 (9894851)	<0.5	4.53	<1	779	6.2	24	6.91	<0.5	84	32.8	298	61.6	5.54	25	
A73632 (9894852)	<0.5	0.05	<1	17	<0.5	<1	30.3	<0.5	<1	<0.5	2.7	<0.5	0.06	9	
A73633 (9894853)	<0.5	2.63	<1	959	8.5	48	6.99	<0.5	113	57.5	672	110	9.85	31	
A73634 (9894854)	<0.5	2.19	<1	820	8.0	51	5.78	<0.5	111	64.0	790	91.3	9.87	29	
A73635 (9894855)	<0.5	2.63	<1	860	8.0	44	6.62	<0.5	109	57.9	692	103	9.69	32	
A73636 (9894856)	<0.5	7.68	3	890	2.7	9	3.15	1.4	68	6.9	108	20.2	2.64	23	
A73637 (9894857)	<0.5	6.76	2	942	1.8	3	1.77	<0.5	56	4.7	108	22.1	1.81	19	
A73638 (9894858)	<0.5	6.80	3	941	1.9	4	1.81	<0.5	59	5.0	103	22.5	1.84	20	
A73639 (9894859)	<0.5	6.21	<1	224	4.1	7	4.29	<0.5	13	37.4	81.3	108	6.55	26	
A73640 (9894860)	<0.5	4.88	<1	592	7.7	37	7.03	<0.5	78	51.7	396	124	8.79	30	
A73641 (9894861)	<0.5	7.29	<1	179	3.8	11	5.29	<0.5	13	43.1	56.6	178	9.78	34	
A73642 (9894862)	<0.5	7.49	<1	153	5.2	10	5.48	<0.5	12	50.0	60.2	199	10.7	33	
A73643 (9894863)	<0.5	7.56	1	252	7.1	17	5.36	<0.5	16	41.4	93.3	172	8.52	31	
A73644 (9894864)	<0.5	6.15	<1	1030	6.2	5	6.43	<0.5	32	32.3	421	65.9	5.97	27	
A73645 (9894865)	<0.5	8.59	3	2040	2.6	2	2.02	<0.5	156	17.8	76.9	91.7	2.85	22	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T436593

PROJECT: AGAT00516

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 10, 2019	DATE RECEIVED: Feb 11, 2019					DATE REPORTED: Feb 25, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A73646 (9894866)	<0.5	7.53	8	94	1.2	9	7.37	<0.5	8	40.0	173	167	7.82	28	
A73647 (9894867)	<0.5	7.89	<1	404	4.9	14	4.78	<0.5	33	31.8	54.9	131	7.13	30	
A73648 (9894868)	<0.5	7.74	<1	100	5.8	16	5.46	<0.5	25	42.4	65.4	159	8.23	33	
A73649 (9894869)	<0.5	8.32	<1	310	5.0	16	5.92	<0.5	27	33.5	66.4	94.2	7.33	30	
A73650 (9894870)	<0.5	7.76	2	876	2.3	6	1.61	<0.5	63	7.3	95.4	45.8	2.44	22	
A73651 (9894871)	<0.5	7.25	<1	283	3.9	8	3.62	<0.5	36	25.0	152	75.8	5.11	27	
A73652 (9894872)	<0.5	0.06	2	15	<0.5	<1	30.0	<0.5	<1	0.6	10.0	<0.5	0.11	11	
A73653 (9894873)	<0.5	6.59	3	456	2.4	6	3.16	<0.5	81	20.1	204	18.2	3.99	25	
A73654 (9894874)	<0.5	8.37	3	828	2.2	5	1.80	<0.5	55	4.1	99.1	9.3	1.78	23	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 10, 2019	DATE RECEIVED: Feb 11, 2019					DATE REPORTED: Feb 25, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A73482 (9894802)	<1	2.21	22	17	0.81	278	8.5	2.87	13.6	341	<20	<50	0.17	<1	
A73483 (9894803)	<1	2.54	23	11	0.72	327	9.8	2.82	13.0	433	25	<50	0.38	<1	
A73484 (9894804)	<1	1.68	24	13	0.59	264	8.7	2.76	8.9	391	24	<50	0.10	<1	
A73485 (9894805)	<1	2.85	31	21	0.79	405	7.7	3.07	9.9	517	23	<50	0.20	<1	
A73486 (9894806)	<1	0.46	10	10	4.49	1450	<0.5	2.41	110	837	<20	<50	0.08	2	
A73487 (9894807)	<1	2.09	23	27	1.04	558	7.7	2.82	19.1	440	<20	<50	0.23	<1	
A73488 (9894808)	<1	3.23	23	22	0.68	262	7.8	2.96	15.6	444	<20	<50	0.95	<1	
A73489 (9894809)	<1	1.98	24	19	0.64	280	7.8	3.25	15.3	499	<20	<50	0.80	<1	
A73490 (9894810)	<1	1.97	20	15	0.51	273	9.7	2.80	18.1	446	<20	<50	1.04	<1	
A73491 (9894811)	<1	2.69	22	19	0.67	367	9.3	3.19	15.1	410	29	<50	0.73	<1	
A73492 (9894812)	<1	0.02	<2	1	2.76	61	1.0	0.04	0.6	69	<20	<50	<0.01	<1	
A73493 (9894813)	<1	2.49	26	22	0.67	369	6.1	3.15	17.6	525	<20	<50	0.53	<1	
A73494 (9894814)	<1	2.52	28	27	0.78	345	7.7	3.05	20.1	563	<20	<50	0.43	<1	
A73495 (9894815)	<1	2.45	27	23	0.79	403	8.8	3.01	21.3	562	<20	<50	0.30	<1	
A73496 (9894816)	<1	2.53	25	20	0.72	420	8.4	3.16	17.4	517	24	<50	0.38	<1	
A73497 (9894817)	<1	2.50	28	27	0.90	695	11.2	3.51	17.5	559	37	<50	0.54	<1	
A73498 (9894818)	<1	2.59	28	28	0.92	706	13.4	3.56	16.9	548	37	<50	0.54	<1	
A73499 (9894819)	<1	1.53	36	42	1.34	1120	5.7	3.46	33.4	793	24	<50	0.48	<1	
A73500 (9894820)	<1	1.31	23	23	2.39	1740	4.9	2.80	31.4	662	22	<50	1.59	<1	
A73601 (9894821)	<1	2.14	40	41	1.40	722	6.7	2.94	42.7	730	<20	<50	0.73	2	
A73602 (9894822)	<1	2.79	65	22	0.79	620	7.0	2.99	14.5	196	21	<50	0.38	<1	
A73603 (9894823)	<1	1.13	9	13	3.21	2210	1.0	2.46	38.5	443	<20	<50	1.01	<1	
A73604 (9894824)	<1	1.87	36	25	1.66	1000	7.5	2.82	42.0	836	<20	<50	1.02	<1	
A73605 (9894825)	<1	1.00	8	16	3.44	2030	0.8	2.39	41.8	384	<20	<50	1.32	<1	
A73606 (9894826)	<1	0.20	4	12	4.21	1420	<0.5	2.29	86.2	377	<20	<50	0.14	<1	
A73607 (9894827)	<1	1.03	25	19	1.78	1100	5.4	2.94	42.0	586	<20	<50	0.60	<1	
A73608 (9894828)	<1	1.07	6	19	3.89	2260	0.8	2.70	48.2	333	<20	<50	1.34	2	
A73609 (9894829)	<1	1.52	12	13	3.17	1960	1.5	2.58	44.9	419	33	<50	0.90	<1	
A73610 (9894830)	<1	3.13	24	43	1.40	512	12.8	2.41	46.1	912	<20	<50	0.54	<1	
A73611 (9894831)	<1	3.53	43	27	1.46	529	336	3.14	37.3	794	<20	<50	0.39	<1	
A73612 (9894832)	<1	0.02	2	1	2.72	69	0.9	0.05	<0.5	67	<20	<50	<0.01	<1	
A73613 (9894833)	<1	2.73	38	31	1.34	429	130	3.54	34.4	750	<20	<50	0.31	<1	

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PROJECT: AGAT00516

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 10, 2019	DATE RECEIVED: Feb 11, 2019					DATE REPORTED: Feb 25, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A73614 (9894834)	<1	2.58	20	16	0.78	190	9.4	3.03	20.6	399	<20	<50	0.19	1	
A73615 (9894835)	<1	2.62	24	24	0.99	323	7.9	3.37	15.1	466	<20	<50	0.43	<1	
A73616 (9894836)	<1	3.29	37	16	0.98	399	5.6	3.49	13.3	789	20	<50	0.49	<1	
A73617 (9894837)	<1	2.27	16	26	4.89	1060	3.0	1.86	132	856	<20	<50	0.17	<1	
A73618 (9894838)	<1	2.28	15	26	4.95	1080	2.7	1.89	129	828	<20	<50	0.17	<1	
A73619 (9894839)	<1	1.92	14	34	6.30	1100	4.6	1.39	211	784	<20	<50	0.23	<1	
A73620 (9894840)	<1	1.86	14	26	6.21	1110	8.2	1.67	197	784	<20	<50	0.08	<1	
A73621 (9894841)	<1	2.99	13	51	8.10	1130	<0.5	0.74	416	807	<20	<50	0.03	<1	
A73622 (9894842)	<1	4.97	22	9	0.63	321	12.5	1.42	15.2	519	<20	<50	0.52	<1	
A73623 (9894843)	<1	3.94	34	14	0.99	595	9.8	2.28	23.3	691	25	<50	0.72	1	
A73624 (9894844)	<1	3.68	28	16	0.79	503	7.5	2.70	20.6	553	51	<50	0.79	<1	
A73625 (9894845)	<1	3.48	52	45	2.64	1540	5.0	2.27	30.7	2330	29	<50	1.83	<1	
A73626 (9894846)	<1	0.20	4	12	4.18	1420	0.6	2.25	85.5	360	<20	<50	0.13	<1	
A73627 (9894847)	<1	4.40	27	14	0.68	375	16.4	2.90	15.7	410	24	<50	0.57	<1	
A73628 (9894848)	<1	4.40	31	11	0.64	413	17.8	3.10	21.6	515	<20	<50	1.03	<1	
A73629 (9894849)	<1	3.08	47	25	1.47	737	10.7	3.40	23.3	1230	21	<50	0.86	<1	
A73630 (9894850)	<1	3.23	33	54	4.13	1180	6.8	2.50	275	1140	20	<50	0.54	<1	
A73631 (9894851)	<1	2.56	37	61	4.93	1300	11.1	2.79	294	1340	23	<50	0.73	<1	
A73632 (9894852)	<1	0.02	<2	1	1.66	38	1.2	0.03	<0.5	73	<20	<50	<0.01	<1	
A73633 (9894853)	<1	2.18	48	27	11.5	1550	0.9	0.64	597	1670	26	<50	0.20	<1	
A73634 (9894854)	<1	1.61	45	13	13.6	1490	<0.5	0.45	705	1550	26	<50	0.16	<1	
A73635 (9894855)	<1	2.39	45	49	12.0	1540	3.2	0.59	623	1650	26	<50	0.25	<1	
A73636 (9894856)	<1	3.73	29	43	1.71	831	14.3	2.85	49.8	736	26	<50	0.78	<1	
A73637 (9894857)	<1	3.55	25	24	0.93	516	18.5	2.02	21.6	501	<20	<50	0.56	<1	
A73638 (9894858)	<1	3.56	25	26	0.94	527	19.5	2.03	22.2	503	<20	<50	0.58	<1	
A73639 (9894859)	<1	2.47	6	21	2.56	1600	11.9	1.73	46.6	371	<20	<50	1.26	<1	
A73640 (9894860)	<1	1.89	35	35	6.79	2710	5.3	1.48	363	1350	27	<50	0.98	<1	
A73641 (9894861)	<1	2.21	6	17	3.24	2020	5.2	2.08	39.9	409	<20	<50	2.26	<1	
A73642 (9894862)	<1	2.29	5	17	2.76	2000	4.4	1.80	37.4	421	<20	<50	2.36	1	
A73643 (9894863)	<1	2.17	7	37	2.49	1920	7.4	1.98	42.4	979	<20	<50	1.65	1	
A73644 (9894864)	<1	2.22	15	67	4.76	1480	5.4	2.11	146	1130	<20	<50	0.41	<1	
A73645 (9894865)	<1	5.03	74	22	1.31	536	5.3	2.10	25.3	665	29	51	0.66	<1	

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AGAT WORK ORDER: 19T436593

PROJECT: AGAT00516

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 10, 2019	DATE RECEIVED: Feb 11, 2019					DATE REPORTED: Feb 25, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
A73646 (9894866)	<1	0.25	4	14	4.40	1350	<0.5	1.68	104	323	<20	<50	0.19	<1	
A73647 (9894867)	<1	2.21	13	15	2.08	1970	10.3	2.17	33.0	554	21	<50	1.21	<1	
A73648 (9894868)	<1	1.24	10	17	2.00	2280	11.9	1.99	43.8	506	<20	<50	1.36	2	
A73649 (9894869)	<1	1.77	12	18	2.24	2350	4.9	1.97	36.1	493	<20	<50	0.58	2	
A73650 (9894870)	<1	4.85	27	19	0.95	541	13.6	1.92	13.0	549	23	<50	0.60	<1	
A73651 (9894871)	<1	1.76	14	23	2.33	1840	13.4	2.12	41.8	410	21	<50	0.54	<1	
A73652 (9894872)	<1	0.02	<2	<1	3.54	84	1.6	0.04	0.8	70	<20	<50	<0.01	<1	
A73653 (9894873)	<1	2.37	37	60	3.26	1130	8.1	2.05	127	596	<20	<50	0.19	<1	
A73654 (9894874)	<1	4.62	24	17	1.03	377	17.0	2.51	18.0	437	<20	<50	0.60	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 10, 2019

DATE RECEIVED: Feb 11, 2019

DATE REPORTED: Feb 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5
A73482 (9894802)		3	<10	<5	523	<10	<10	<5	0.14	<5	<50	27.0	2	7	90.0
A73483 (9894803)		3	<10	<5	660	<10	<10	<5	0.15	<5	<50	29.2	4	6	90.7
A73484 (9894804)		2	<10	<5	871	<10	<10	<5	0.14	<5	<50	21.9	1	5	55.6
A73485 (9894805)		4	<10	<5	1010	<10	<10	<5	0.19	<5	<50	34.8	3	8	76.9
A73486 (9894806)		33	<10	<5	272	<10	<10	<5	0.82	<5	<50	228	3	21	96.7
A73487 (9894807)		6	<10	<5	796	<10	<10	<5	0.21	<5	<50	52.3	<1	8	87.7
A73488 (9894808)		3	<10	<5	601	<10	<10	<5	0.10	<5	<50	30.1	2	7	139
A73489 (9894809)		3	<10	<5	673	<10	<10	<5	0.11	<5	<50	28.3	1	7	66.3
A73490 (9894810)		3	<10	<5	651	<10	<10	<5	0.11	<5	<50	24.3	1	7	54.1
A73491 (9894811)		3	<10	<5	640	<10	<10	<5	0.11	<5	<50	28.8	<1	6	221
A73492 (9894812)		<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	4.0
A73493 (9894813)		3	<10	<5	798	<10	<10	<5	0.15	<5	<50	29.7	3	6	66.6
A73494 (9894814)		4	<10	<5	856	<10	<10	<5	0.16	<5	<50	32.5	<1	7	62.7
A73495 (9894815)		4	<10	<5	910	<10	<10	<5	0.17	<5	<50	31.8	2	6	77.7
A73496 (9894816)		3	<10	<5	871	<10	<10	<5	0.17	<5	<50	30.2	2	6	79.8
A73497 (9894817)		4	<10	<5	663	<10	<10	<5	0.19	<5	<50	38.9	5	7	251
A73498 (9894818)		4	<10	<5	672	<10	<10	<5	0.19	<5	<50	39.0	4	7	259
A73499 (9894819)		8	<10	<5	711	<10	<10	<5	0.26	<5	<50	63.9	3	12	125
A73500 (9894820)		28	<10	<5	658	<10	16	<5	0.57	<5	<50	229	12	23	159
A73601 (9894821)		8	<10	<5	702	<10	<10	<5	0.23	<5	<50	63.9	7	12	79.7
A73602 (9894822)		8	<10	<5	468	<10	<10	26	0.13	<5	<50	59.0	5	8	71.9
A73603 (9894823)		38	<10	<5	484	<10	16	<5	0.58	<5	<50	265	4	22	148
A73604 (9894824)		9	<10	<5	621	<10	<10	<5	0.27	<5	<50	78.7	5	11	150
A73605 (9894825)		36	<10	<5	481	<10	15	<5	0.53	<5	<50	258	11	20	130
A73606 (9894826)		42	<10	<5	119	<10	<10	<5	0.62	<5	<50	282	2	20	83.2
A73607 (9894827)		9	<10	<5	548	<10	<10	<5	0.24	<5	<50	82.3	2	11	88.1
A73608 (9894828)		41	<10	<5	546	<10	16	<5	0.58	<5	<50	278	5	21	132
A73609 (9894829)		33	<10	<5	536	<10	15	<5	0.49	<5	<50	228	8	19	159
A73610 (9894830)		10	<10	<5	580	<10	<10	<5	0.18	<5	<50	73.5	14	16	48.2
A73611 (9894831)		11	<10	<5	1050	<10	<10	<5	0.22	<5	<50	78.2	8	16	46.2
A73612 (9894832)		<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	3.9
A73613 (9894833)		6	<10	<5	1060	<10	<10	<5	0.21	<5	<50	56.4	9	15	55.4

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T436593

PROJECT: AGAT00516

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 10, 2019	DATE RECEIVED: Feb 11, 2019					DATE REPORTED: Feb 25, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73614 (9894834)	4	<10	<5	457	<10	<10	<5	0.11	<5	<50	27.9	6	7	41.0	
A73615 (9894835)	6	<10	<5	525	<10	<10	<5	0.18	<5	<50	42.4	7	7	52.4	
A73616 (9894836)	6	<10	<5	630	<10	<10	<5	0.20	<5	<50	54.3	5	12	85.3	
A73617 (9894837)	27	<10	<5	504	<10	<10	<5	0.32	<5	<50	179	4	15	66.4	
A73618 (9894838)	26	<10	<5	532	<10	11	<5	0.32	<5	<50	170	3	14	67.9	
A73619 (9894839)	25	<10	<5	391	<10	<10	<5	0.27	<5	<50	164	11	13	69.7	
A73620 (9894840)	29	<10	<5	478	<10	<10	<5	0.27	<5	<50	170	2	18	72.9	
A73621 (9894841)	21	<10	<5	261	<10	<10	<5	0.23	<5	<50	143	2	15	115	
A73622 (9894842)	3	<10	<5	321	<10	<10	<5	0.12	<5	<50	60.6	2	9	49.3	
A73623 (9894843)	5	<10	<5	458	<10	<10	<5	0.18	<5	<50	51.0	4	9	80.6	
A73624 (9894844)	4	<10	<5	552	<10	<10	<5	0.18	<5	<50	47.4	3	8	98.3	
A73625 (9894845)	17	<10	<5	1300	<10	<10	<5	0.40	<5	<50	138	3	33	173	
A73626 (9894846)	42	<10	<5	117	<10	<10	<5	0.63	<5	<50	287	3	20	74.7	
A73627 (9894847)	3	<10	<5	451	<10	<10	<5	0.14	<5	<50	43.8	<1	6	77.7	
A73628 (9894848)	3	<10	<5	533	<10	<10	<5	0.16	<5	<50	48.0	2	8	102	
A73629 (9894849)	7	<10	<5	743	<10	<10	<5	0.29	<5	<50	66.2	5	19	93.6	
A73630 (9894850)	10	<10	<5	540	<10	23	<5	1.00	<5	<50	121	6	14	81.2	
A73631 (9894851)	12	<10	<5	616	<10	27	<5	1.05	<5	<50	137	5	27	105	
A73632 (9894852)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	2.7	
A73633 (9894853)	20	<10	<5	832	<10	46	<5	2.10	<5	<50	235	3	19	86.3	
A73634 (9894854)	17	<10	<5	717	<10	48	<5	2.04	<5	<50	199	2	16	81.5	
A73635 (9894855)	19	<10	<5	868	<10	46	<5	2.01	<5	<50	234	2	18	88.5	
A73636 (9894856)	5	<10	<5	539	<10	<10	<5	0.34	<5	<50	71.7	4	9	339	
A73637 (9894857)	3	<10	<5	423	<10	<10	<5	0.15	<5	<50	44.5	3	6	75.5	
A73638 (9894858)	3	<10	<5	423	<10	<10	<5	0.16	<5	<50	45.9	4	7	76.7	
A73639 (9894859)	33	<10	<5	206	<10	12	<5	0.49	<5	<50	258	14	17	125	
A73640 (9894860)	31	<10	<5	371	<10	41	<5	1.68	<5	<50	303	5	23	89.2	
A73641 (9894861)	41	<10	<5	136	<10	17	<5	0.66	<5	52	313	10	25	163	
A73642 (9894862)	41	<10	<5	196	<10	15	<5	0.69	<5	54	317	17	26	155	
A73643 (9894863)	39	<10	<5	259	<10	15	<5	0.59	<5	<50	288	10	25	114	
A73644 (9894864)	29	<10	<5	489	<10	<10	<5	0.26	<5	<50	189	6	19	93.4	
A73645 (9894865)	7	<10	<5	581	<10	<10	25	0.19	<5	<50	68.4	<1	8	77.9	

Certified By:



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AGAT WORK ORDER: 19T436593

PROJECT: AGAT00516

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 10, 2019	DATE RECEIVED: Feb 11, 2019					DATE REPORTED: Feb 25, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73646 (9894866)	42	<10	<5	186	<10	<10	<5	0.57	<5	<50	277	1	20	74.3	
A73647 (9894867)	34	<10	<5	357	<10	14	<5	0.66	<5	<50	274	9	27	119	
A73648 (9894868)	45	<10	<5	292	<10	13	<5	0.74	<5	<50	351	6	27	137	
A73649 (9894869)	39	<10	<5	334	<10	13	<5	0.64	<5	<50	289	10	24	128	
A73650 (9894870)	6	<10	<5	408	<10	<10	<5	0.23	<5	<50	72.1	3	11	64.7	
A73651 (9894871)	32	<10	<5	361	<10	14	<5	0.50	<5	<50	210	3	26	198	
A73652 (9894872)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	5.0	
A73653 (9894873)	15	<10	<5	338	<10	<10	<5	0.29	<5	<50	114	3	15	117	
A73654 (9894874)	3	<10	<5	473	<10	<10	<5	0.16	<5	<50	38.3	3	7	39.7	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 10, 2019 DATE RECEIVED: Feb 11, 2019 DATE REPORTED: Feb 25, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73482 (9894802)				99
A73483 (9894803)				98
A73484 (9894804)				95
A73485 (9894805)				114
A73486 (9894806)				85
A73487 (9894807)				100
A73488 (9894808)				96
A73489 (9894809)				101
A73490 (9894810)				82
A73491 (9894811)				100
A73492 (9894812)				<5
A73493 (9894813)				100
A73494 (9894814)				93
A73495 (9894815)				99
A73496 (9894816)				99
A73497 (9894817)				114
A73498 (9894818)				109
A73499 (9894819)				114
A73500 (9894820)				52
A73601 (9894821)				107
A73602 (9894822)				54
A73603 (9894823)				22
A73604 (9894824)				99
A73605 (9894825)				24
A73606 (9894826)				44
A73607 (9894827)				97
A73608 (9894828)				18
A73609 (9894829)				35
A73610 (9894830)				117
A73611 (9894831)				245
A73612 (9894832)				<5
A73613 (9894833)				127

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 10, 2019 DATE RECEIVED: Feb 11, 2019 DATE REPORTED: Feb 25, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73614 (9894834)				104
A73615 (9894835)				108
A73616 (9894836)				147
A73617 (9894837)				57
A73618 (9894838)				57
A73619 (9894839)				56
A73620 (9894840)				86
A73621 (9894841)				70
A73622 (9894842)				105
A73623 (9894843)				129
A73624 (9894844)				108
A73625 (9894845)				101
A73626 (9894846)				47
A73627 (9894847)				100
A73628 (9894848)				107
A73629 (9894849)				137
A73630 (9894850)				197
A73631 (9894851)				227
A73632 (9894852)				<5
A73633 (9894853)				181
A73634 (9894854)				165
A73635 (9894855)				132
A73636 (9894856)				113
A73637 (9894857)				68
A73638 (9894858)				77
A73639 (9894859)				16
A73640 (9894860)				173
A73641 (9894861)				16
A73642 (9894862)				15
A73643 (9894863)				56
A73644 (9894864)				94
A73645 (9894865)				41

Certified By:



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AGAT WORK ORDER: 19T436593

PROJECT: AGAT00516

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 10, 2019 DATE RECEIVED: Feb 11, 2019 DATE REPORTED: Feb 25, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73646 (9894866)				45
A73647 (9894867)				36
A73648 (9894868)				22
A73649 (9894869)				30
A73650 (9894870)				84
A73651 (9894871)				35
A73652 (9894872)				<5
A73653 (9894873)				86
A73654 (9894874)				96

Comments: RDL - Reported Detection Limit
9894802-9894874 As, Sb values may be low due to digestion losses.

Certified By:



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AGAT WORK ORDER: 19T436593

PROJECT: AGAT00516

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 10, 2019 DATE RECEIVED: Feb 11, 2019 DATE REPORTED: Feb 25, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A73482 (9894802)			0.020
A73483 (9894803)			0.048
A73484 (9894804)			0.007
A73485 (9894805)			0.043
A73486 (9894806)			0.321
A73487 (9894807)			0.013
A73488 (9894808)			0.035
A73489 (9894809)			0.044
A73490 (9894810)			0.104
A73491 (9894811)			0.081
A73492 (9894812)			0.003
A73493 (9894813)			0.055
A73494 (9894814)			0.056
A73495 (9894815)			0.040
A73496 (9894816)			0.029
A73497 (9894817)			0.087
A73498 (9894818)			0.076
A73499 (9894819)			0.054
A73500 (9894820)			0.295
A73601 (9894821)			0.111
A73602 (9894822)			0.073
A73603 (9894823)			0.169
A73604 (9894824)			0.203
A73605 (9894825)			0.659
A73606 (9894826)			0.551
A73607 (9894827)			0.093
A73608 (9894828)			0.249
A73609 (9894829)			0.334
A73610 (9894830)			0.924
A73611 (9894831)			0.243
A73612 (9894832)			<0.001
A73613 (9894833)			0.074

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T436593

PROJECT: AGAT00516

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 10, 2019 DATE RECEIVED: Feb 11, 2019 DATE REPORTED: Feb 25, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A73614 (9894834)			0.030
A73615 (9894835)			0.061
A73616 (9894836)			0.065
A73617 (9894837)			0.092
A73618 (9894838)			0.098
A73619 (9894839)			<0.001
A73620 (9894840)			0.938
A73621 (9894841)			0.101
A73622 (9894842)			0.332
A73623 (9894843)			0.263
A73624 (9894844)			0.144
A73625 (9894845)			0.684
A73626 (9894846)			0.532
A73627 (9894847)			0.126
A73628 (9894848)			0.327
A73629 (9894849)			0.281
A73630 (9894850)			0.130
A73631 (9894851)			0.483
A73632 (9894852)			<0.001
A73633 (9894853)			0.002
A73634 (9894854)			0.002
A73635 (9894855)			0.009
A73636 (9894856)			0.237
A73637 (9894857)			0.159
A73638 (9894858)			0.156
A73639 (9894859)			3.74
A73640 (9894860)			0.522
A73641 (9894861)			0.460
A73642 (9894862)			1.02
A73643 (9894863)			2.23
A73644 (9894864)			0.180
A73645 (9894865)			0.200

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T436593

PROJECT: AGAT00516

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 10, 2019 DATE RECEIVED: Feb 11, 2019 DATE REPORTED: Feb 25, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A73646 (9894866)			1.25
A73647 (9894867)			0.529
A73648 (9894868)			1.71
A73649 (9894869)			1.06
A73650 (9894870)			0.151
A73651 (9894871)			0.080
A73652 (9894872)			0.001
A73653 (9894873)			0.020
A73654 (9894874)			0.078

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T436593

PROJECT: AGAT00516

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 10, 2019 DATE RECEIVED: Feb 11, 2019 DATE REPORTED: Feb 25, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A73482 (9894802)		79
A73601 (9894821)		79
A73619 (9894839)		91
A73620 (9894840)		85
A73621 (9894841)		86
A73636 (9894856)		75
A73642 (9894862)		82
A73643 (9894863)		76

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9894802	< 0.5	< 0.5	0.0%	9894816	< 0.5	< 0.5	0.0%	9894827	< 0.5	< 0.5	0.0%	9894841	< 0.5	< 0.5	0.0%
Al	9894802	7.23	7.46	3.1%	9894816	8.22	8.03	2.3%	9894827	7.27	7.11	2.2%	9894841	4.42	4.54	2.7%
As	9894802	6	5	18.2%	9894816	2	3		9894827	4	5	22.2%	9894841	1	2	66.7%
Ba	9894802	963	999	3.7%	9894816	951	914	4.0%	9894827	388	395	1.8%	9894841	675	680	0.7%
Be	9894802	2.3	2.5	8.3%	9894816	2.19	2.10	4.2%	9894827	2.3	2.3	0.0%	9894841	2.6	2.5	3.9%
Bi	9894802	4	3	28.6%	9894816	2	3		9894827	1	2	66.7%	9894841	1	1	0.0%
Ca	9894802	1.96	2.03	3.5%	9894816	2.03	1.96	3.5%	9894827	3.80	3.68	3.2%	9894841	4.90	4.91	0.2%
Cd	9894802	< 0.5	< 0.5	0.0%	9894816	< 0.5	< 0.5	0.0%	9894827	< 0.5	< 0.5	0.0%	9894841	< 0.5	< 0.5	0.0%
Ce	9894802	50	54	7.7%	9894816	57	56	1.8%	9894827	58	59	1.7%	9894841	29	29	0.0%
Co	9894802	2.6	2.8	7.4%	9894816	4.1	4.0	2.5%	9894827	17.8	18.3	2.8%	9894841	51.1	53.8	5.1%
Cr	9894802	51.1	55.6	8.4%	9894816	46.3	46.7	0.9%	9894827	72.8	81.5	11.3%	9894841	881	882	0.1%
Cu	9894802	23.4	23.2	0.9%	9894816	11.4	11.1	2.7%	9894827	109	109	0.0%	9894841	< 0.5	< 0.5	0.0%
Fe	9894802	1.60	1.65	3.1%	9894816	1.77	1.70	4.0%	9894827	4.56	4.37	4.3%	9894841	5.73	5.89	2.8%
Ga	9894802	20	23	14.0%	9894816	22	21	4.7%	9894827	26	28	7.4%	9894841	27	22	20.4%
In	9894802	< 1	< 1	0.0%	9894816	< 1	< 1	0.0%	9894827	< 1	< 1	0.0%	9894841	< 1	< 1	0.0%
K	9894802	2.21	2.23	0.9%	9894816	2.53	2.43	4.0%	9894827	1.03	1.02	1.0%	9894841	2.99	3.03	1.3%
La	9894802	22	24	8.7%	9894816	25	24	4.1%	9894827	25	25	0.0%	9894841	13	13	0.0%
Li	9894802	17	19	11.1%	9894816	20	19	5.1%	9894827	19	19	0.0%	9894841	51	52	1.9%
Mg	9894802	0.809	0.846	4.5%	9894816	0.722	0.695	3.8%	9894827	1.78	1.69	5.2%	9894841	8.10	8.29	2.3%
Mn	9894802	278	292	4.9%	9894816	420	399	5.1%	9894827	1100	1040	5.6%	9894841	1130	1150	1.8%
Mo	9894802	8.5	9.0	5.7%	9894816	8.4	7.9	6.1%	9894827	5.4	4.30	21.9%	9894841	< 0.5	< 0.5	0.0%
Na	9894802	2.87	3.00	4.4%	9894816	3.16	3.04	3.9%	9894827	2.94	2.94	0.0%	9894841	0.74	0.74	0.0%
Ni	9894802	13.6	13.5	0.7%	9894816	17.4	16.4	5.9%	9894827	42.0	43.1	2.6%	9894841	416	407	2.2%
P	9894802	341	356	4.3%	9894816	517	499	3.5%	9894827	586	594	1.4%	9894841	807	805	0.2%
Pb	9894802	20	21	4.9%	9894816	24	22	8.7%	9894827	< 20	< 20	0.0%	9894841	< 20	< 20	0.0%
Rb	9894802	< 50	< 50	0.0%	9894816	< 50	< 50	0.0%	9894827	< 50	< 50	0.0%	9894841	< 50	< 50	0.0%
S	9894802	0.17	0.17	0.0%	9894816	0.380	0.374	1.6%	9894827	0.60	0.58	3.4%	9894841	0.03	0.020	26.1%
Sb	9894802	< 1	< 1	0.0%	9894816	< 1	< 1	0.0%	9894827	< 1	< 1	0.0%	9894841	< 1	< 1	0.0%
Sc	9894802	3	4	28.6%	9894816	3	3	0.0%	9894827	9	9	0.0%	9894841	21	21	0.0%
Se	9894802	< 10	< 10	0.0%	9894816	< 10	< 10	0.0%	9894827	< 10	< 10	0.0%	9894841	< 10	< 10	0.0%
Sn	9894802	< 5	< 5	0.0%	9894816	< 5	< 5	0.0%	9894827	< 5	< 5	0.0%	9894841	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9894802	523	543	3.8%	9894816	871	870	0.1%	9894827	548	533	2.8%	9894841	261	262	0.4%
Ta	9894802	< 10	< 10	0.0%	9894816	< 10	< 10	0.0%	9894827	< 10	< 10	0.0%	9894841	< 10	< 10	0.0%
Te	9894802	< 10	< 10	0.0%	9894816	< 10	< 10	0.0%	9894827	< 10	10		9894841	< 10	< 10	0.0%
Th	9894802	< 5	< 5	0.0%	9894816	< 5	< 5	0.0%	9894827	< 5	< 5	0.0%	9894841	< 5	< 5	0.0%
Ti	9894802	0.14	0.14	0.0%	9894816	0.165	0.162	1.8%	9894827	0.24	0.234	2.1%	9894841	0.23	0.240	2.1%
Tl	9894802	< 5	< 5	0.0%	9894816	< 5	< 5	0.0%	9894827	< 5	< 5	0.0%	9894841	< 5	< 5	0.0%
U	9894802	< 50	< 50	0.0%	9894816	< 50	< 50	0.0%	9894827	< 50	< 50	0.0%	9894841	< 50	< 50	0.0%
V	9894802	27.0	29.2	7.8%	9894816	30.2	28.8	4.7%	9894827	82.3	82.9	0.7%	9894841	143	140	2.1%
W	9894802	2	3		9894816	2	4		9894827	2	3	40.0%	9894841	2	3	40.0%
Y	9894802	7	8	13.3%	9894816	6	6	0.0%	9894827	11	11	0.0%	9894841	15	14	6.9%
Zn	9894802	90.0	82.6	8.6%	9894816	79.8	77.5	2.9%	9894827	88.1	83.1	5.8%	9894841	115	110	4.4%
Zr	9894802	99	108	8.7%	9894816	99	100	1.0%	9894827	97	93	4.2%	9894841	70	68	2.9%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9894852	< 0.5	< 0.5	0.0%	9894867	< 0.5	< 0.5	0.0%								
Al	9894852	0.05	0.06	18.2%	9894867	7.89	7.93	0.5%								
As	9894852	< 1	< 1	0.0%	9894867	< 1	< 1	0.0%								
Ba	9894852	17	13	26.7%	9894867	404	402	0.5%								
Be	9894852	< 0.5	< 0.5	0.0%	9894867	4.92	5.08	3.2%								
Bi	9894852	< 1	2		9894867	14	16	13.3%								
Ca	9894852	30.3	23.6	24.9%	9894867	4.78	4.76	0.4%								
Cd	9894852	< 0.5	< 0.5	0.0%	9894867	< 0.5	< 0.5	0.0%								
Ce	9894852	< 1	< 1	0.0%	9894867	33	33	0.0%								
Co	9894852	< 0.5	0.6		9894867	31.8	31.5	0.9%								
Cr	9894852	2.7	3.5	25.8%	9894867	54.9	55.0	0.2%								
Cu	9894852	< 0.5	< 0.5	0.0%	9894867	131	128	2.3%								
Fe	9894852	0.06	0.07	15.4%	9894867	7.13	7.13	0.0%								
Ga	9894852	9	8	11.8%	9894867	30	33	9.5%								
In	9894852	< 1	< 1	0.0%	9894867	< 1	< 1	0.0%								
K	9894852	0.02	0.012	22.2%	9894867	2.21	2.19	0.9%								
La	9894852	< 2	< 2	0.0%	9894867	13	14	7.4%								
Li	9894852	1	< 1		9894867	15	15	0.0%								
Mg	9894852	1.66	2.00	18.6%	9894867	2.08	2.08	0.0%								
Mn	9894852	38	45	16.9%	9894867	1970	1970	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9894852	1.2	0.88	27.5%	9894867	10.3	9.9	4.0%								
Na	9894852	0.03	0.04	28.6%	9894867	2.17	2.14	1.4%								
Ni	9894852	< 0.5	0.6		9894867	33.0	33.6	1.8%								
P	9894852	73	54	29.9%	9894867	554	546	1.5%								
Pb	9894852	< 20	< 20	0.0%	9894867	21	20	4.9%								
Rb	9894852	< 50	< 50	0.0%	9894867	< 50	< 50	0.0%								
S	9894852	< 0.01	< 0.01	0.0%	9894867	1.21	1.20	0.8%								
Sb	9894852	< 1	< 1	0.0%	9894867	<1	2									
Sc	9894852	< 1	< 1	0.0%	9894867	34	35	2.9%								
Se	9894852	< 10	< 10	0.0%	9894867	< 10	< 10	0.0%								
Sn	9894852	< 5	< 5	0.0%	9894867	< 5	< 5	0.0%								
Sr	9894852	67	52	25.2%	9894867	357	354	0.8%								
Ta	9894852	< 10	< 10	0.0%	9894867	< 10	< 10	0.0%								
Te	9894852	< 10	< 10	0.0%	9894867	14	15	6.9%								
Th	9894852	< 5	< 5	0.0%	9894867	< 5	< 5	0.0%								
Ti	9894852	< 0.01	< 0.01	0.0%	9894867	0.66	0.66	0.0%								
Tl	9894852	< 5	< 5	0.0%	9894867	< 5	< 5	0.0%								
U	9894852	< 50	< 50	0.0%	9894867	< 50	< 50	0.0%								
V	9894852	1.3	1.0	26.1%	9894867	274	282	2.9%								
W	9894852	< 1	< 1	0.0%	9894867	9	11	20.0%								
Y	9894852	2	2	0.0%	9894867	27	28	3.6%								
Zn	9894852	2.7	3.2	16.9%	9894867	119	117	1.7%								
Zr	9894852	< 5	< 5	0.0%	9894867	36	36	0.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9894802	0.020	0.053		9894816	0.029	0.027	7.1%	9894827	0.093	0.137		9894841	0.101	0.0863	15.7%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9894852	< 0.001	< 0.001	0.0%	9894867	0.529	0.411	25.1%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.46	105%	90% - 110%	8.17	8.41	103%	90% - 110%	6.96	6.78	97%	90% - 110%	10.95	10.9	99%	90% - 110%
As					26	24	93%	90% - 110%	124	113	91%	90% - 110%				
Ba	340	373	110%	90% - 110%	540	555	103%	90% - 110%	186	194	104%	90% - 110%	340	360	106%	90% - 110%
Be	2.6	2.54	98%	90% - 110%	4.0	4.4	109%	90% - 110%					2.6	2.52	97%	90% - 110%
Ca	5.72	5.64	99%	90% - 110%	0.907	0.88	97%	90% - 110%	4.01	3.79	95%	90% - 110%	5.72	5.52	96%	90% - 110%
Ce	122	125	102%	90% - 110%	98	104	106%	90% - 110%	24	22	91%	90% - 110%	122	116	95%	90% - 110%
Co									22.1	19.9	90%	90% - 110%				
Cr					60.3	60.2	100%	90% - 110%								
Cu	7	6	92%	90% - 110%	150	159	106%	90% - 110%	88.6	91.1	103%	90% - 110%	7	6.42	92%	90% - 110%
Fe	4.34	4.4	101%	90% - 110%	3.77	3.85	102%	90% - 110%	7.56	7.36	97%	90% - 110%	4.34	4.11	95%	90% - 110%
Ga	35	34	97%	90% - 110%									35	32.4	93%	90% - 110%
K	1.37	1.48	108%	90% - 110%					2.021	2.009	99%	90% - 110%	1.37	1.39	101%	90% - 110%
La	58	52	90%	90% - 110%	44	42	96%	90% - 110%					58	53	91%	90% - 110%
Li	37	41	109%	90% - 110%	47	47.8	102%	90% - 110%					37	37.2	101%	90% - 110%
Mg	0.325	0.315	97%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.33	97%	90% - 110%	0.325	0.299	92%	90% - 110%
Mn					780	812	104%	90% - 110%	1510	1522	101%	90% - 110%				
Mo					14	13	95%	90% - 110%								
Na	5.267	5.553	105%	90% - 110%	1.624	1.681	104%	90% - 110%	0.617	0.626	101%	90% - 110%	5.267	5.39	102%	90% - 110%
Ni					32	33	103%	90% - 110%	77.1	71.8	93%	90% - 110%	9	8	88%	90% - 110%
P					750	708	94%	90% - 110%	892	828	93%	90% - 110%				
Pb	10	9.5	95%	90% - 110%	31	33	108%	90% - 110%								
S									0.348	0.326	94%	90% - 110%				
Sc	1.1	0.8	75%	90% - 110%	12	12	101%	90% - 110%					1.1	0.793	72%	90% - 110%
Sr	1191	1281	108%	90% - 110%	144	158	109%	90% - 110%	92.8	92.8	100%	90% - 110%	1191	1260	106%	90% - 110%
Ti	0.172	0.161	94%	90% - 110%	0.53	0.49	92%	90% - 110%					0.172	0.167	97%	90% - 110%
V	8	7	90%	90% - 110%	77	79	103%	90% - 110%					8	7	91%	90% - 110%
W					5	5	109%	90% - 110%								
Y	119	117	98%	90% - 110%									119	110	93%	90% - 110%
Zn	93	101	108%	90% - 110%	130	129	99%	90% - 110%	208	228	109%	90% - 110%	93	89.0	96%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GSP4G)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	6.27	103%	90% - 110%	0.468	0.447	96%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00516
 SAMPLING SITE:

AGAT WORK ORDER: 19T436593
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00518

AGAT WORK ORDER: 19T437051

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Feb 28, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T437051

PROJECT: AGAT00518

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 12, 2019 DATE RECEIVED: Feb 12, 2019 DATE REPORTED: Feb 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A73655 (9898694)		1.92
A73656 (9898695)		1.61
A73657 (9898696)		2.04
A73658 (9898697)		2.04
A73659 (9898698)		1.33
A73660 (9898699)		2.42
A73661 (9898700)		2.69
A73662 (9898701)		2.13
A73663 (9898702)		2.02
A73664 (9898703)		1.96
A73665 (9898704)		1.52
A73666 (9898705)		0.0700
A73667 (9898706)		2.34
A73668 (9898707)		1.18
A73669 (9898708)		1.24
A73670 (9898709)		1.17
A73671 (9898710)		0.790
A73672 (9898711)		1.27
A73673 (9898712)		1.55
A73674 (9898713)		1.43
A73675 (9898714)		1.00
A73676 (9898715)		0.720
A73677 (9898716)		2.04
A73678 (9898717)		2.04
A73679 (9898718)		1.87
A73680 (9898719)		1.23
A73681 (9898720)		0.900
A73682 (9898721)		0.760
A73683 (9898722)		0.810
A73684 (9898723)		2.37
A73685 (9898724)		2.16

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T437051

PROJECT: AGAT00518

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 12, 2019 DATE RECEIVED: Feb 12, 2019 DATE REPORTED: Feb 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A73686 (9898725)		0.0700
A73687 (9898726)		1.49
A73688 (9898727)		1.14
A73689 (9898728)		1.20
A73690 (9898729)		0.870
A73691 (9898730)		0.780
A73692 (9898731)		1.34
A73693 (9898732)		0.890
A73694 (9898733)		1.63
A73695 (9898734)		1.24
A73696 (9898735)		1.98
A73697 (9898736)		0.960
A73698 (9898737)		0.960
A73699 (9898738)		2.06
A73700 (9898739)		1.67
A73701 (9898740)		1.06
A73702 (9898741)		1.06
A73703 (9898742)		1.00
A73704 (9898743)		2.11
A73705 (9898744)		2.11
A73706 (9898745)		0.0700
A73707 (9898746)		1.27
A73708 (9898747)		2.19
A73709 (9898748)		2.52
A73710 (9898749)		1.04
A73711 (9898750)		1.64
A73712 (9898751)		1.41
A73713 (9898752)		1.76
A73714 (9898753)		2.65
A73715 (9898754)		2.28
A73716 (9898755)		2.37

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T437051

PROJECT: AGAT00518

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 12, 2019

DATE RECEIVED: Feb 12, 2019

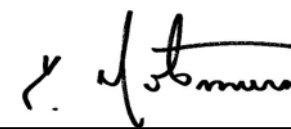
DATE REPORTED: Feb 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A73717 (9898756)		2.11
A73718 (9898757)		2.10
A73719 (9898758)		2.17
A73720 (9898759)		2.62
A73721 (9898760)		1.12
A73722 (9898761)		2.39
A73723 (9898762)		1.15
A73724 (9898763)		1.06
A73725 (9898764)		2.00
A73726 (9898765)		0.0700
A73727 (9898766)		0.880

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T437051

PROJECT: AGAT00518

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019		DATE REPORTED: Feb 28, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
A73655 (9898694)	<0.5	7.74	3	653	1.9	<1	2.04	<0.5	62	6.6	105	21.6	2.02	28
A73656 (9898695)	<0.5	7.31	1	145	3.2	7	5.28	<0.5	13	42.9	110	135	9.63	39
A73657 (9898696)	<0.5	7.33	<1	118	1.4	1	6.87	<0.5	12	46.1	93.7	107	8.11	40
A73658 (9898697)	<0.5	7.68	<1	124	1.3	5	7.20	<0.5	11	45.2	87.8	117	8.44	34
A73659 (9898698)	<0.5	7.34	4	635	1.4	2	1.77	<0.5	61	7.3	131	57.5	2.21	27
A73660 (9898699)	<0.5	8.42	<1	452	1.6	1	3.40	0.5	54	19.0	122	68.5	3.35	31
A73661 (9898700)	<0.5	8.27	<1	736	1.7	2	3.74	<0.5	43	20.6	162	45.3	4.11	32
A73662 (9898701)	<0.5	7.24	<1	193	1.7	3	8.53	<0.5	14	44.5	112	129	8.15	37
A73663 (9898702)	<0.5	7.12	<1	777	2.5	1	2.91	<0.5	39	13.2	161	29.8	2.94	30
A73664 (9898703)	<0.5	4.78	<1	598	5.1	10	7.44	<0.5	91	43.0	614	77.9	7.81	35
A73665 (9898704)	<0.5	3.36	<1	507	5.5	9	7.30	<0.5	86	59.8	746	74.8	8.12	40
A73666 (9898705)	<0.5	7.42	2	148	1.1	3	7.12	<0.5	8	40.8	174	157	8.06	34
A73667 (9898706)	<0.5	7.81	1	557	2.3	1	3.26	0.8	68	19.1	128	42.3	4.11	33
A73668 (9898707)	<0.5	7.81	3	577	1.5	<1	2.17	3.4	79	8.7	107	24.7	2.39	28
A73669 (9898708)	<0.5	7.52	<1	540	2.7	<1	3.48	0.5	43	20.2	124	46.1	3.97	32
A73670 (9898709)	<0.5	7.51	2	723	3.7	<1	3.11	<0.5	46	18.1	137	51.5	4.15	29
A73671 (9898710)	<0.5	7.40	<1	465	2.6	<1	3.11	<0.5	45	19.1	224	67.1	4.82	30
A73672 (9898711)	<0.5	0.06	2	20	<0.5	<1	32.6	<0.5	<1	1.0	6.6	<0.5	0.09	12
A73673 (9898712)	<0.5	7.70	1	793	2.1	<1	2.26	<0.5	61	11.7	178	19.0	2.83	29
A73674 (9898713)	<0.5	7.91	5	559	3.5	4	3.25	<0.5	36	32.1	215	95.7	6.46	35
A73675 (9898714)	<0.5	3.91	3	503	2.2	<1	1.06	<0.5	27	2.6	92.7	13.1	0.88	11
A73676 (9898715)	<0.5	5.55	4	420	2.1	2	4.27	<0.5	22	24.7	350	140	5.35	27
A73677 (9898716)	<0.5	7.92	3	912	1.8	<1	2.35	1.2	64	9.9	116	38.3	2.33	26
A73678 (9898717)	<0.5	8.31	8	940	1.7	<1	2.49	1.0	66	10.6	108	38.5	2.48	28
A73679 (9898718)	<0.5	5.33	4	886	4.3	<1	8.43	<0.5	158	17.6	121	68.3	3.85	30
A73680 (9898719)	1.4	7.39	8	795	18.1	<1	3.09	0.6	70	8.2	79.3	35.2	2.17	25
A73681 (9898720)	<0.5	6.28	5	512	2.3	5	8.95	<0.5	69	39.6	244	101	6.85	30
A73682 (9898721)	1.4	7.85	10	1070	621	2	3.03	<0.5	79	8.5	119	53.9	2.55	27
A73683 (9898722)	<0.5	7.71	4	320	1.5	3	6.65	<0.5	10	43.4	293	83.5	7.38	35
A73684 (9898723)	<0.5	7.26	5	325	1.3	4	7.49	<0.5	6	48.4	280	94.3	7.42	35
A73685 (9898724)	<0.5	7.54	11	178	39.3	1	7.21	<0.5	6	42.0	272	79.2	7.40	28
A73686 (9898725)	<0.5	7.59	9	91	0.9	7	7.55	<0.5	7	39.3	173	166	7.48	34

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T437051

PROJECT: AGAT00518

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

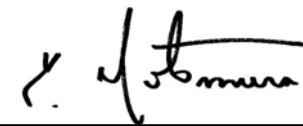
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019		DATE REPORTED: Feb 28, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
A73687 (9898726)	<0.5	7.85	26	325	8.1	1	3.19	<0.5	7	52.5	312	143	7.05	30
A73688 (9898727)	<0.5	7.37	19	597	5.5	<1	2.10	<0.5	63	12.1	94.0	37.9	2.87	25
A73689 (9898728)	<0.5	1.89	16	493	9.3	3	12.2	<0.5	213	39.4	351	130	8.34	28
A73690 (9898729)	<0.5	8.14	4	466	7.6	<1	4.51	<0.5	11	45.9	308	94.6	7.36	32
A73691 (9898730)	<0.5	7.81	18	225	39.4	<1	5.70	<0.5	5	47.1	333	65.5	8.22	35
A73692 (9898731)	<0.5	0.08	4	38	<0.5	1	33.4	<0.5	<1	1.1	7.1	<0.5	0.09	12
A73693 (9898732)	1.2	9.07	<1	339	6.8	<1	2.47	<0.5	4	64.8	453	142	8.86	34
A73694 (9898733)	0.6	8.53	41	236	3.6	<1	0.37	<0.5	2	70.9	409	97.1	7.89	32
A73695 (9898734)	1.3	7.84	12	515	2.2	<1	0.35	<0.5	47	36.5	283	91.8	5.04	29
A73696 (9898735)	<0.5	7.45	6	619	1.8	<1	0.58	<0.5	48	6.1	95.1	36.2	1.83	22
A73697 (9898736)	0.8	8.07	3	938	1.5	<1	0.91	0.6	67	6.6	98.2	29.9	2.14	22
A73698 (9898737)	0.9	7.85	3	919	1.7	<1	0.87	0.6	71	7.4	138	30.5	2.13	23
A73699 (9898738)	0.9	7.81	3	814	1.8	<1	1.43	0.7	74	8.0	126	15.9	2.15	26
A73700 (9898739)	1.0	7.32	6	954	1.4	<1	0.31	<0.5	52	4.3	328	20.6	1.42	21
A73701 (9898740)	<0.5	8.72	4	496	2.2	1	2.28	<0.5	46	8.2	52.1	12.0	2.46	28
A73702 (9898741)	<0.5	7.62	3	545	2.0	<1	2.27	<0.5	41	8.3	55.9	17.9	2.28	26
A73703 (9898742)	<0.5	7.70	6	319	4.1	4	2.41	<0.5	21	41.5	117	71.5	8.22	33
A73704 (9898743)	<0.5	7.91	<1	322	2.6	6	0.91	0.6	12	58.6	119	82.4	10.1	36
A73705 (9898744)	<0.5	8.27	5	887	1.5	<1	0.63	<0.5	152	16.2	82.5	49.3	2.98	23
A73706 (9898745)	4.2	3.74	17	206	<0.5	3	9.88	<0.5	16	6.7	12.1	72.2	1.91	15
A73707 (9898746)	1.0	6.78	8	1310	1.6	<1	0.98	<0.5	20	13.0	101	36.0	2.01	17
A73708 (9898747)	<0.5	2.81	2	727	7.5	19	7.09	<0.5	72	61.8	603	107	8.15	34
A73709 (9898748)	0.8	7.26	3	826	2.6	<1	1.72	<0.5	21	13.0	111	29.3	2.46	22
A73710 (9898749)	<0.5	7.81	3	114	2.1	<1	2.29	<0.5	10	4.0	66.4	9.0	1.34	21
A73711 (9898750)	1.4	5.95	3	90	9.0	<1	1.66	<0.5	11	4.6	96.6	10.7	1.32	18
A73712 (9898751)	<0.5	0.07	<1	15	<0.5	<1	31.8	<0.5	<1	0.5	4.2	<0.5	0.12	14
A73713 (9898752)	0.6	7.10	<1	377	5.6	2	2.46	<0.5	14	48.0	117	156	8.67	40
A73714 (9898753)	<0.5	7.51	<1	459	4.5	6	1.36	<0.5	12	60.0	163	177	11.0	33
A73715 (9898754)	<0.5	7.26	<1	163	5.0	10	1.50	<0.5	12	50.9	128	156	9.29	34
A73716 (9898755)	<0.5	7.23	<1	207	4.2	7	0.68	<0.5	11	51.2	174	128	10.2	38
A73717 (9898756)	<0.5	7.46	<1	222	3.6	6	0.97	<0.5	17	58.2	122	238	9.87	32
A73718 (9898757)	<0.5	7.21	<1	209	3.8	2	0.93	<0.5	17	61.8	160	235	9.75	31

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T437051

PROJECT: AGAT00518

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019		DATE REPORTED: Feb 28, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
A73719 (9898758)	<0.5	8.10	<1	205	3.8	5	1.19	<0.5	10	55.6	138	162	8.28	35
A73720 (9898759)	<0.5	7.41	<1	113	2.1	<1	6.08	<0.5	9	52.9	97.3	149	9.73	40
A73721 (9898760)	<0.5	7.31	<1	60	1.1	<1	6.78	<0.5	9	51.6	77.9	172	9.87	37
A73722 (9898761)	0.6	7.71	1	322	2.0	<1	1.83	<0.5	28	28.5	119	82.6	5.60	30
A73723 (9898762)	0.8	7.15	<1	1400	<0.5	<1	0.41	<0.5	68	7.6	104	41.2	2.74	18
A73724 (9898763)	0.5	7.24	<1	1530	<0.5	<1	0.33	<0.5	42	7.6	105	31.6	2.32	17
A73725 (9898764)	0.8	7.97	5	725	1.8	<1	2.02	<0.5	52	15.0	98.3	36.3	3.29	27
A73726 (9898765)	<0.5	6.71	32	197	0.8	<1	5.52	<0.5	9	37.1	328	141	6.59	31
A73727 (9898766)	<0.5	7.19	<1	180	2.0	2	8.13	<0.5	24	45.6	123	115	9.10	37

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DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019					DATE REPORTED: Feb 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A73655 (9898694)	<1	3.96	28	18	1.16	477	13.4	2.15	21.1	603	<20	<50	0.71	2	
A73656 (9898695)	<1	1.72	7	16	3.59	1770	4.8	1.82	38.7	432	<20	<50	1.29	4	
A73657 (9898696)	<1	1.05	7	9	3.20	2060	5.5	2.02	48.6	407	<20	<50	0.87	2	
A73658 (9898697)	<1	1.11	6	9	3.35	2090	3.5	2.13	47.8	408	<20	<50	0.91	4	
A73659 (9898698)	<1	2.78	28	13	0.99	483	11.2	2.39	22.8	672	<20	<50	0.81	<1	
A73660 (9898699)	<1	2.01	25	14	1.26	905	9.3	2.96	36.8	683	<20	<50	1.05	<1	
A73661 (9898700)	<1	2.18	19	27	2.19	1050	8.8	2.98	49.8	710	<20	<50	0.77	2	
A73662 (9898701)	<1	0.85	7	10	3.15	2880	3.9	2.12	45.4	429	<20	<50	2.32	2	
A73663 (9898702)	<1	3.49	18	14	1.86	476	12.3	2.56	76.4	753	26	<50	0.52	<1	
A73664 (9898703)	<1	2.40	40	43	7.20	1240	2.1	1.68	331	2120	20	<50	0.24	2	
A73665 (9898704)	<1	2.07	39	53	9.57	1270	1.7	0.81	568	1720	<20	<50	0.24	<1	
A73666 (9898705)	<1	0.21	5	12	4.40	1420	<0.5	2.36	87.6	428	<20	<50	0.14	4	
A73667 (9898706)	<1	2.07	31	23	1.97	1240	7.6	3.08	47.6	756	23	<50	1.10	1	
A73668 (9898707)	<1	2.09	34	24	1.33	789	11.9	2.83	32.3	748	<20	<50	0.60	<1	
A73669 (9898708)	<1	2.19	19	17	1.67	1180	9.7	2.60	27.8	544	24	<50	0.98	<1	
A73670 (9898709)	<1	2.84	20	39	1.59	1290	10.6	2.66	33.9	1210	21	<50	1.32	<1	
A73671 (9898710)	<1	2.33	20	40	1.72	1330	42.8	2.82	47.6	663	22	<50	2.04	<1	
A73672 (9898711)	<1	0.02	2	<1	2.40	62	2.2	0.03	1.0	81	<20	<50	<0.01	<1	
A73673 (9898712)	<1	3.15	27	25	1.38	792	23.2	2.84	45.7	618	28	<50	0.95	2	
A73674 (9898713)	<1	2.34	17	36	2.12	1870	7.5	3.39	48.2	429	23	<50	2.82	1	
A73675 (9898714)	<1	1.37	13	8	0.28	221	22.6	1.59	9.2	203	<20	<50	0.20	<1	
A73676 (9898715)	<1	1.54	11	16	2.02	1320	10.6	1.75	69.1	250	21	<50	1.88	<1	
A73677 (9898716)	<1	2.73	28	16	1.20	835	11.7	2.77	30.4	643	35	<50	0.63	<1	
A73678 (9898717)	<1	2.86	29	17	1.28	886	10.3	2.91	31.5	672	31	<50	0.67	<1	
A73679 (9898718)	<1	2.64	75	40	2.12	1360	4.1	3.10	42.6	3250	<20	<50	0.53	<1	
A73680 (9898719)	<1	3.07	32	29	1.08	865	6.2	3.30	25.6	686	<20	<50	0.70	<1	
A73681 (9898720)	<1	1.81	32	32	4.12	2830	2.0	2.48	89.2	1380	<20	<50	1.66	2	
A73682 (9898721)	<1	2.51	37	23	1.05	581	10.8	3.22	18.6	776	26	<50	1.17	3	
A73683 (9898722)	<1	1.13	5	29	4.95	2500	2.8	2.19	90.8	246	<20	<50	1.09	2	
A73684 (9898723)	<1	1.11	4	25	4.86	2460	3.3	1.86	96.9	196	23	<50	0.98	4	
A73685 (9898724)	<1	2.55	4	34	4.15	2300	2.0	1.68	95.7	165	<20	<50	0.84	<1	
A73686 (9898725)	<1	0.25	5	13	4.53	1330	1.6	1.71	99.3	366	<20	<50	0.22	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T437051

PROJECT: AGAT00518

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019					DATE REPORTED: Feb 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A73687 (9898726)	<1	3.84	4	41	2.10	1620	3.7	2.54	120	728	<20	<50	1.61	<1	
A73688 (9898727)	<1	5.35	29	9	0.90	744	7.7	2.32	33.1	1010	41	<50	0.45	1	
A73689 (9898728)	<1	1.99	100	51	5.73	2610	1.1	0.58	146	1880	<20	<50	0.36	2	
A73690 (9898729)	<1	4.00	7	44	2.82	1700	0.8	2.68	130	172	<20	<50	1.28	2	
A73691 (9898730)	<1	1.87	4	33	3.06	2970	4.0	2.13	140	188	<20	<50	0.91	3	
A73692 (9898731)	<1	0.02	<2	<1	2.31	54	1.4	0.05	1.3	97	<20	<50	<0.01	<1	
A73693 (9898732)	<1	3.26	3	25	1.74	3600	5.1	2.37	156	232	33	<50	1.97	2	
A73694 (9898733)	<1	4.71	2	23	0.91	2310	3.8	2.90	174	110	24	<50	1.73	2	
A73695 (9898734)	<1	6.59	24	21	0.57	1740	7.9	1.66	99.9	203	48	55	1.56	2	
A73696 (9898735)	<1	6.39	21	12	0.32	268	11.5	1.40	11.2	213	83	50	0.66	2	
A73697 (9898736)	<1	5.27	30	25	0.52	475	8.3	1.99	19.4	435	82	<50	0.85	1	
A73698 (9898737)	<1	5.26	32	24	0.50	453	12.8	1.95	21.1	450	84	<50	0.85	2	
A73699 (9898738)	<1	3.17	33	24	0.76	584	11.6	2.53	28.7	711	54	<50	0.75	2	
A73700 (9898739)	<1	4.99	24	17	0.22	168	15.3	1.99	12.3	335	59	<50	0.69	<1	
A73701 (9898740)	<1	1.63	22	30	1.00	590	3.1	3.33	18.7	491	37	<50	0.30	<1	
A73702 (9898741)	<1	1.49	19	28	0.88	482	4.4	2.70	21.0	589	47	<50	0.18	<1	
A73703 (9898742)	<1	2.64	10	59	1.56	3450	2.5	2.35	50.2	408	46	<50	1.16	<1	
A73704 (9898743)	<1	3.35	6	53	1.04	4320	3.6	1.80	56.2	379	42	<50	1.57	2	
A73705 (9898744)	<1	5.18	67	26	0.41	289	3.8	1.57	45.7	400	78	<50	1.01	<1	
A73706 (9898745)	<1	1.62	9	42	0.61	577	2.9	0.58	8.7	436	<20	<50	0.54	3	
A73707 (9898746)	<1	4.62	9	10	0.35	188	6.5	2.07	37.5	503	61	<50	0.89	2	
A73708 (9898747)	<1	2.28	37	96	9.14	1370	2.7	1.75	496	1300	<20	<50	0.18	<1	
A73709 (9898748)	<1	3.05	11	21	0.59	355	4.7	2.47	34.9	228	41	<50	0.60	<1	
A73710 (9898749)	<1	1.17	6	13	0.43	309	5.9	3.12	14.8	49	25	<50	0.12	<1	
A73711 (9898750)	<1	1.31	5	12	0.32	262	7.8	2.38	11.4	34	<20	<50	0.14	<1	
A73712 (9898751)	<1	0.02	<2	<1	3.22	58	1.2	0.04	1.0	80	<20	<50	<0.01	<1	
A73713 (9898752)	<1	3.18	8	80	1.67	2640	3.7	1.89	55.0	388	<20	<50	2.02	1	
A73714 (9898753)	<1	3.27	7	54	1.30	4630	3.4	1.58	63.9	316	36	<50	1.74	4	
A73715 (9898754)	<1	2.56	6	47	1.61	2980	4.8	1.32	59.0	484	27	<50	1.19	2	
A73716 (9898755)	<1	2.66	6	66	1.59	3290	3.7	0.88	55.9	501	29	<50	0.83	3	
A73717 (9898756)	<1	2.37	8	60	1.82	3090	7.2	1.60	59.6	457	37	<50	1.43	4	
A73718 (9898757)	<1	2.31	8	58	1.77	3060	7.5	1.53	61.5	461	33	<50	1.38	3	

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AGAT WORK ORDER: 19T437051

PROJECT: AGAT00518

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019		DATE REPORTED: Feb 28, 2019		SAMPLE TYPE: Drill Core										
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
A73719 (9898758)	<1	2.51	5	65	1.96	2870	6.9	2.29	63.1	476	31	<50	1.22	2	
A73720 (9898759)	<1	0.95	6	30	3.66	2180	1.8	1.66	57.0	414	<20	<50	1.52	1	
A73721 (9898760)	<1	0.70	6	26	4.00	2620	2.1	1.42	49.1	379	<20	<50	1.46	4	
A73722 (9898761)	<1	1.68	14	39	1.28	901	6.4	3.02	32.2	292	22	<50	1.95	2	
A73723 (9898762)	<1	5.41	32	15	0.36	205	10.4	1.80	23.2	263	52	<50	1.13	1	
A73724 (9898763)	<1	5.89	19	8	0.25	146	6.2	1.50	18.4	299	57	<50	1.12	<1	
A73725 (9898764)	<1	2.37	24	31	0.91	1030	7.7	2.66	24.5	511	31	<50	1.25	<1	
A73726 (9898765)	<1	0.46	5	20	4.49	1140	1.7	1.90	118	352	23	<50	0.46	2	
A73727 (9898766)	<1	0.71	11	31	2.58	3800	3.9	1.17	48.0	521	27	<50	2.97	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019					DATE REPORTED: Feb 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73655 (9898694)	4	<10	<5	467	<10	<10	<5	0.18	<5	<50	50.6	2	7	56.1	
A73656 (9898695)	38	<10	<5	272	<10	<10	<5	0.61	<5	<50	276	23	24	143	
A73657 (9898696)	43	<10	<5	301	<10	<10	<5	0.57	<5	<50	289	4	23	123	
A73658 (9898697)	42	<10	<5	319	<10	<10	<5	0.60	<5	<50	283	5	22	127	
A73659 (9898698)	4	<10	<5	530	<10	<10	<5	0.19	<5	<50	41.3	3	8	181	
A73660 (9898699)	12	<10	<5	622	<10	<10	<5	0.29	<5	<50	70.1	3	11	185	
A73661 (9898700)	17	<10	<5	616	<10	<10	<5	0.35	<5	<50	118	3	14	113	
A73662 (9898701)	40	<10	<5	339	<10	<10	<5	0.56	<5	<50	275	7	23	203	
A73663 (9898702)	7	<10	<5	395	<10	<10	<5	0.45	<5	<50	61.6	2	9	63.5	
A73664 (9898703)	21	<10	<5	658	<10	<10	<5	1.61	<5	<50	209	8	26	102	
A73665 (9898704)	23	<10	<5	623	<10	<10	<5	1.56	<5	<50	213	8	24	91.7	
A73666 (9898705)	42	<10	<5	114	<10	<10	<5	0.70	<5	<50	290	5	21	81.1	
A73667 (9898706)	14	<10	<5	474	<10	<10	<5	0.35	<5	<50	105	4	13	258	
A73668 (9898707)	6	<10	<5	441	<10	<10	<5	0.22	<5	<50	50.5	2	9	489	
A73669 (9898708)	17	<10	<5	408	<10	<10	<5	0.32	<5	<50	125	3	15	244	
A73670 (9898709)	16	<10	<5	442	<10	<10	<5	0.28	<5	<50	108	5	14	220	
A73671 (9898710)	18	<10	<5	392	<10	<10	<5	0.31	<5	<50	122	13	17	133	
A73672 (9898711)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	3.0	
A73673 (9898712)	9	<10	<5	448	<10	<10	<5	0.22	<5	<50	72.9	8	10	108	
A73674 (9898713)	29	<10	<5	416	<10	<10	<5	0.39	<5	<50	195	16	15	135	
A73675 (9898714)	3	<10	<5	240	<10	<10	<5	0.07	<5	<50	21.3	2	5	23.8	
A73676 (9898715)	19	<10	<5	538	<10	<10	<5	0.24	<5	<50	122	8	12	162	
A73677 (9898716)	7	<10	<5	541	<10	<10	<5	0.21	<5	<50	48.3	<1	8	249	
A73678 (9898717)	7	<10	<5	569	<10	<10	<5	0.22	<5	<50	51.4	6	8	254	
A73679 (9898718)	9	<10	<5	1140	<10	<10	<5	0.41	<5	<50	124	4	46	120	
A73680 (9898719)	13	<10	<5	489	<10	<10	<5	0.18	<5	<50	64.5	2	17	195	
A73681 (9898720)	32	<10	<5	7620	<10	<10	<5	0.36	<5	<50	194	12	24	235	
A73682 (9898721)	8	<10	<5	1880	<10	<10	<5	0.21	<5	<50	65.3	12	19	85.3	
A73683 (9898722)	37	<10	<5	562	<10	<10	<5	0.39	<5	<50	224	6	15	256	
A73684 (9898723)	38	<10	<5	1100	<10	<10	<5	0.38	<5	<50	232	6	14	255	
A73685 (9898724)	45	<10	<5	231	<10	<10	<5	0.37	<5	<50	240	15	17	221	
A73686 (9898725)	40	<10	<5	174	<10	<10	<5	0.60	<5	<50	281	3	19	78.0	

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PROJECT: AGAT00518

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 TEL (905)501-9998
 FAX (905)501-0589
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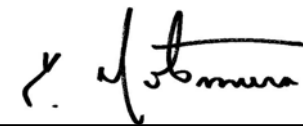
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019					DATE REPORTED: Feb 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73687 (9898726)	37	<10	<5	198	<10	<10	<5	0.29	<5	<50	213	21	14	139	
A73688 (9898727)	13	<10	<5	200	<10	<10	<5	0.13	<5	<50	79.7	7	9	126	
A73689 (9898728)	69	<10	<5	887	<10	<10	26	0.58	<5	<50	405	12	25	132	
A73690 (9898729)	35	<10	<5	239	<10	<10	<5	0.24	<5	<50	204	20	10	161	
A73691 (9898730)	38	<10	<5	258	<10	<10	<5	0.30	<5	<50	235	14	14	187	
A73692 (9898731)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.5	
A73693 (9898732)	41	<10	<5	238	<10	<10	<5	0.38	<5	<50	256	27	14	158	
A73694 (9898733)	27	<10	<5	61	<10	<10	<5	0.17	<5	<50	202	31	7	225	
A73695 (9898734)	17	<10	<5	119	<10	<10	<5	0.18	<5	<50	134	13	6	166	
A73696 (9898735)	2	<10	<5	187	<10	<10	<5	0.13	<5	<50	29.6	6	4	89.8	
A73697 (9898736)	3	<10	<5	292	<10	<10	<5	0.15	5	<50	32.6	8	5	199	
A73698 (9898737)	3	<10	<5	290	<10	<10	<5	0.15	<5	<50	34.1	6	6	198	
A73699 (9898738)	5	<10	<5	345	<10	<10	<5	0.17	<5	<50	47.6	4	8	220	
A73700 (9898739)	3	<10	<5	147	<10	<10	<5	0.09	<5	<50	34.3	8	4	94.8	
A73701 (9898740)	5	<10	<5	586	<10	<10	<5	0.25	<5	<50	54.6	4	7	159	
A73702 (9898741)	5	<10	<5	576	<10	<10	<5	0.23	<5	<50	52.3	5	7	112	
A73703 (9898742)	39	<10	<5	191	<10	<10	<5	0.57	<5	<50	270	16	21	236	
A73704 (9898743)	54	<10	<5	138	<10	13	<5	0.72	<5	<50	378	37	26	378	
A73705 (9898744)	7	<10	<5	325	<10	<10	6	0.26	<5	<50	76.1	16	10	139	
A73706 (9898745)	6	<10	<5	228	<10	<10	<5	0.18	<5	<50	61.5	5	7	34.7	
A73707 (9898746)	4	<10	<5	350	<10	<10	<5	0.09	<5	<50	41.5	5	6	74.0	
A73708 (9898747)	20	<10	<5	540	<10	39	<5	1.58	<5	<50	223	4	15	68.6	
A73709 (9898748)	7	<10	<5	355	<10	<10	<5	0.20	<5	<50	69.0	3	3	126	
A73710 (9898749)	4	<10	<5	385	<10	<10	<5	0.14	<5	<50	44.0	2	2	81.2	
A73711 (9898750)	4	<10	<5	256	<10	<10	<5	0.12	<5	<50	39.4	1	3	78.9	
A73712 (9898751)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.9	
A73713 (9898752)	44	<10	<5	201	<10	<10	<5	0.59	<5	<50	327	29	24	256	
A73714 (9898753)	53	<10	<5	181	<10	15	<5	0.79	<5	<50	391	31	29	243	
A73715 (9898754)	46	<10	<5	149	<10	13	<5	0.65	<5	<50	320	33	23	167	
A73716 (9898755)	50	<10	<5	107	<10	11	<5	0.66	<5	<50	326	41	24	173	
A73717 (9898756)	40	<10	<5	151	<10	<10	<5	0.60	<5	<50	281	49	21	175	
A73718 (9898757)	41	<10	<5	145	<10	<10	<5	0.58	<5	<50	285	47	22	167	

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AGAT WORK ORDER: 19T437051

PROJECT: AGAT00518

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019					DATE REPORTED: Feb 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73719 (9898758)	48	<10	<5	201	<10	<10	<5	0.65	<5	<50	313	26	21	151	
A73720 (9898759)	45	<10	<5	215	<10	<10	<5	0.57	<5	<50	302	14	21	125	
A73721 (9898760)	42	<10	<5	248	<10	11	<5	0.58	<5	<50	296	6	21	149	
A73722 (9898761)	15	<10	<5	419	<10	<10	<5	0.31	<5	<50	147	7	7	116	
A73723 (9898762)	4	<10	<5	407	<10	<10	<5	0.13	<5	<50	53.2	4	4	48.6	
A73724 (9898763)	3	<10	<5	424	<10	<10	<5	0.10	<5	<50	31.1	6	4	31.8	
A73725 (9898764)	11	<10	<5	471	<10	<10	<5	0.22	<5	<50	81.8	4	10	110	
A73726 (9898765)	34	<10	<5	93	<10	<10	<5	0.50	<5	<50	237	9	17	76.1	
A73727 (9898766)	40	<10	<5	299	<10	<10	<5	0.53	<5	<50	278	7	39	227	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019

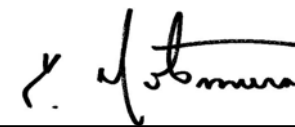
DATE RECEIVED: Feb 12, 2019

DATE REPORTED: Feb 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
A73655 (9898694)		97
A73656 (9898695)		29
A73657 (9898696)		17
A73658 (9898697)		16
A73659 (9898698)		95
A73660 (9898699)		89
A73661 (9898700)		67
A73662 (9898701)		15
A73663 (9898702)		174
A73664 (9898703)		231
A73665 (9898704)		222
A73666 (9898705)		54
A73667 (9898706)		116
A73668 (9898707)		125
A73669 (9898708)		186
A73670 (9898709)		106
A73671 (9898710)		99
A73672 (9898711)		<5
A73673 (9898712)		101
A73674 (9898713)		71
A73675 (9898714)		91
A73676 (9898715)		46
A73677 (9898716)		98
A73678 (9898717)		100
A73679 (9898718)		204
A73680 (9898719)		485
A73681 (9898720)		31
A73682 (9898721)		158
A73683 (9898722)		19
A73684 (9898723)		10
A73685 (9898724)		33
A73686 (9898725)		46

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019 DATE RECEIVED: Feb 12, 2019 DATE REPORTED: Feb 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73687 (9898726)				49
A73688 (9898727)				68
A73689 (9898728)				135
A73690 (9898729)				38
A73691 (9898730)				23
A73692 (9898731)				<5
A73693 (9898732)				13
A73694 (9898733)				61
A73695 (9898734)				77
A73696 (9898735)				89
A73697 (9898736)				109
A73698 (9898737)				118
A73699 (9898738)				105
A73700 (9898739)				124
A73701 (9898740)				104
A73702 (9898741)				102
A73703 (9898742)				65
A73704 (9898743)				24
A73705 (9898744)				86
A73706 (9898745)				47
A73707 (9898746)				138
A73708 (9898747)				169
A73709 (9898748)				171
A73710 (9898749)				134
A73711 (9898750)				344
A73712 (9898751)				<5
A73713 (9898752)				121
A73714 (9898753)				56
A73715 (9898754)				31
A73716 (9898755)				19
A73717 (9898756)				36
A73718 (9898757)				31

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019	DATE REPORTED: Feb 28, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73719 (9898758)				25
A73720 (9898759)				15
A73721 (9898760)				14
A73722 (9898761)				82
A73723 (9898762)				118
A73724 (9898763)				92
A73725 (9898764)				88
A73726 (9898765)				50
A73727 (9898766)				17

Comments: RDL - Reported Detection Limit
9898694-9898766 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T437051

PROJECT: AGAT00518

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 12, 2019 DATE RECEIVED: Feb 12, 2019 DATE REPORTED: Feb 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A73655 (9898694)			0.077
A73656 (9898695)			0.275
A73657 (9898696)			0.605
A73658 (9898697)			0.593
A73659 (9898698)			0.034
A73660 (9898699)			0.150
A73661 (9898700)			0.037
A73662 (9898701)			0.117
A73663 (9898702)			0.021
A73664 (9898703)			0.019
A73665 (9898704)			0.009
A73666 (9898705)			0.540
A73667 (9898706)			0.041
A73668 (9898707)			0.011
A73669 (9898708)			0.030
A73670 (9898709)			0.055
A73671 (9898710)			0.087
A73672 (9898711)			<0.001
A73673 (9898712)			0.071
A73674 (9898713)			0.133
A73675 (9898714)			0.009
A73676 (9898715)			0.115
A73677 (9898716)			0.057
A73678 (9898717)			0.055
A73679 (9898718)			0.015
A73680 (9898719)			0.034
A73681 (9898720)			0.187
A73682 (9898721)			0.046
A73683 (9898722)			0.207
A73684 (9898723)			0.372
A73685 (9898724)			0.860
A73686 (9898725)			1.20

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T437051

PROJECT: AGAT00518

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 12, 2019 DATE RECEIVED: Feb 12, 2019 DATE REPORTED: Feb 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
A73687 (9898726)				0.770
A73688 (9898727)				0.159
A73689 (9898728)				0.031
A73690 (9898729)				0.607
A73691 (9898730)				0.971
A73692 (9898731)				0.002
A73693 (9898732)				2.55
A73694 (9898733)				0.703
A73695 (9898734)				1.22
A73696 (9898735)				0.140
A73697 (9898736)				0.147
A73698 (9898737)				0.151
A73699 (9898738)				0.318
A73700 (9898739)				0.170
A73701 (9898740)				0.057
A73702 (9898741)				0.075
A73703 (9898742)				0.300
A73704 (9898743)				0.684
A73705 (9898744)				0.299
A73706 (9898745)				2.46
A73707 (9898746)				0.169
A73708 (9898747)				0.019
A73709 (9898748)				0.106
A73710 (9898749)				0.031
A73711 (9898750)				0.052
A73712 (9898751)				0.002
A73713 (9898752)				1.05
A73714 (9898753)				1.19
A73715 (9898754)				0.564
A73716 (9898755)				0.298
A73717 (9898756)				0.481
A73718 (9898757)				0.561

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T437051

PROJECT: AGAT00518

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 12, 2019 DATE RECEIVED: Feb 12, 2019 DATE REPORTED: Feb 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
A73719 (9898758)				0.515
A73720 (9898759)				0.341
A73721 (9898760)				1.22
A73722 (9898761)				1.41
A73723 (9898762)				0.386
A73724 (9898763)				0.140
A73725 (9898764)				0.345
A73726 (9898765)				3.58
A73727 (9898766)				0.561

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T437051

PROJECT: AGAT00518

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 12, 2019 DATE RECEIVED: Feb 12, 2019 DATE REPORTED: Feb 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A73656 (9898695)		80
A73675 (9898714)		87
A73694 (9898733)		75
A73704 (9898743)		83
A73714 (9898753)		86

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9898694	< 0.5	< 0.5	0.0%	9898708	< 0.5	< 0.5	0.0%	9898719	1.43	1.46	2.1%	9898733	0.63	0.70	10.5%
Al	9898694	7.74	7.62	1.6%	9898708	7.52	7.94	5.4%	9898719	7.39	7.50	1.5%	9898733	8.53	8.63	1.2%
As	9898694	3	4	28.6%	9898708	< 1	3		9898719	8	8	0.0%	9898733	41	38	7.6%
Ba	9898694	653	646	1.1%	9898708	540	553	2.4%	9898719	795	766	3.7%	9898733	236	229	3.0%
Be	9898694	1.92	1.97	2.6%	9898708	2.7	2.5	7.7%	9898719	18.1	23.3	25.1%	9898733	3.57	3.53	1.1%
Bi	9898694	< 1	< 1	0.0%	9898708	< 1	3		9898719	< 1	< 1	0.0%	9898733	< 1	< 1	0.0%
Ca	9898694	2.04	2.03	0.5%	9898708	3.48	3.64	4.5%	9898719	3.09	3.02	2.3%	9898733	0.37	0.37	0.0%
Cd	9898694	< 0.5	< 0.5	0.0%	9898708	0.5	0.57	3.6%	9898719	0.6	0.6	0.0%	9898733	< 0.5	< 0.5	0.0%
Ce	9898694	62	62	0.0%	9898708	43	40	7.2%	9898719	70	70	0.0%	9898733	2	2	0.0%
Co	9898694	6.6	5.9	11.2%	9898708	20.2	19.0	6.1%	9898719	8.2	8.3	1.2%	9898733	70.9	69.5	2.0%
Cr	9898694	105	103	1.9%	9898708	124	117	5.8%	9898719	79.3	77.0	2.9%	9898733	409	387	5.5%
Cu	9898694	21.6	21.9	1.4%	9898708	46.1	47.9	3.8%	9898719	35.2	34.8	1.1%	9898733	97.1	95.6	1.6%
Fe	9898694	2.02	2.01	0.5%	9898708	3.97	4.18	5.2%	9898719	2.17	2.22	2.3%	9898733	7.89	7.95	0.8%
Ga	9898694	28	28	0.0%	9898708	32	31	3.2%	9898719	25	24	4.1%	9898733	32	32	0.0%
In	9898694	< 1	< 1	0.0%	9898708	< 1	< 1	0.0%	9898719	< 1	< 1	0.0%	9898733	< 1	< 1	0.0%
K	9898694	3.96	3.85	2.8%	9898708	2.19	2.30	4.9%	9898719	3.07	3.04	1.0%	9898733	4.71	4.78	1.5%
La	9898694	28	28	0.0%	9898708	19	18	5.4%	9898719	32	31	3.2%	9898733	2	2	0.0%
Li	9898694	18	18	0.0%	9898708	17	18	5.7%	9898719	29	30	3.4%	9898733	23	23	0.0%
Mg	9898694	1.16	1.15	0.9%	9898708	1.67	1.75	4.7%	9898719	1.08	1.10	1.8%	9898733	0.91	0.91	0.0%
Mn	9898694	477	478	0.2%	9898708	1180	1240	5.0%	9898719	865	885	2.3%	9898733	2310	2330	0.9%
Mo	9898694	13.4	16.3	19.5%	9898708	9.7	9.02	7.3%	9898719	6.2	8	25.4%	9898733	3.8	4.2	10.0%
Na	9898694	2.15	2.09	2.8%	9898708	2.60	2.75	5.6%	9898719	3.30	3.33	0.9%	9898733	2.90	2.93	1.0%
Ni	9898694	21.1	21.5	1.9%	9898708	27.8	27.5	1.1%	9898719	25.6	26.0	1.6%	9898733	174	173	0.6%
P	9898694	603	590	2.2%	9898708	544	519	4.7%	9898719	686	645	6.2%	9898733	110	106	3.7%
Pb	9898694	< 20	< 20	0.0%	9898708	24	19	23.3%	9898719	< 20	< 20	0.0%	9898733	24	26	8.0%
Rb	9898694	< 50	< 50	0.0%	9898708	< 50	< 50	0.0%	9898719	< 50	< 50	0.0%	9898733	< 50	< 50	0.0%
S	9898694	0.708	0.664	6.4%	9898708	0.98	1.00	1.7%	9898719	0.70	0.70	0.0%	9898733	1.73	1.73	0.0%
Sb	9898694	2	2	0.0%	9898708	< 1	2		9898719	< 1	1		9898733	2	2	0.0%
Sc	9898694	4	4	0.0%	9898708	17	17	0.0%	9898719	13	13	0.0%	9898733	27	28	3.6%
Se	9898694	< 10	< 10	0.0%	9898708	< 10	< 10	0.0%	9898719	< 10	< 10	0.0%	9898733	< 10	< 10	0.0%
Sn	9898694	< 5	< 5	0.0%	9898708	< 5	< 5	0.0%	9898719	< 5	< 5	0.0%	9898733	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9898694	467	463	0.9%	9898708	408	423	3.6%	9898719	489	489	0.0%	9898733	61	60	1.7%
Ta	9898694	< 10	< 10	0.0%	9898708	< 10	< 10	0.0%	9898719	< 10	< 10	0.0%	9898733	< 10	< 10	0.0%
Te	9898694	< 10	< 10	0.0%	9898708	< 10	< 10	0.0%	9898719	< 10	< 10	0.0%	9898733	< 10	< 10	0.0%
Th	9898694	< 5	< 5	0.0%	9898708	< 5	< 5	0.0%	9898719	< 5	< 5	0.0%	9898733	< 5	< 5	0.0%
Ti	9898694	0.177	0.174	1.7%	9898708	0.32	0.343	5.7%	9898719	0.18	0.18	0.0%	9898733	0.167	0.176	5.2%
Tl	9898694	< 5	< 5	0.0%	9898708	< 5	< 5	0.0%	9898719	< 5	< 5	0.0%	9898733	< 5	< 5	0.0%
U	9898694	< 50	< 50	0.0%	9898708	< 50	< 50	0.0%	9898719	< 50	< 50	0.0%	9898733	< 50	< 50	0.0%
V	9898694	50.6	51.3	1.4%	9898708	125	119	4.9%	9898719	64.5	64.6	0.2%	9898733	202	208	2.9%
W	9898694	2	< 1		9898708	3	4	28.6%	9898719	2	3		9898733	31	32	3.2%
Y	9898694	7	7	0.0%	9898708	15	15	0.0%	9898719	17	16	6.1%	9898733	7	7	0.0%
Zn	9898694	56.1	55.4	1.3%	9898708	244	252	3.2%	9898719	195	198	1.5%	9898733	225	228	1.3%
Zr	9898694	97	92	5.3%	9898708	186	174	6.7%	9898719	485	451	7.3%	9898733	61	61	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9898744	0.5	0.6	18.2%	9898758	< 0.5	< 0.5	0.0%								
Al	9898744	8.27	7.94	4.1%	9898758	8.10	7.94	2.0%								
As	9898744	5	6	18.2%	9898758	< 1	< 1	0.0%								
Ba	9898744	887	864	2.6%	9898758	205	191	7.1%								
Be	9898744	1.5	1.5	0.0%	9898758	3.84	3.90	1.6%								
Bi	9898744	< 1	< 1	0.0%	9898758	5	6.5	26.1%								
Ca	9898744	0.629	0.601	4.6%	9898758	1.19	1.16	2.6%								
Cd	9898744	< 0.5	< 0.5	0.0%	9898758	< 0.5	< 0.5	0.0%								
Ce	9898744	152	149	2.0%	9898758	10	11	9.5%								
Co	9898744	16.2	16.6	2.4%	9898758	55.6	54.6	1.8%								
Cr	9898744	82.5	77.6	6.1%	9898758	138	132	4.4%								
Cu	9898744	49.3	48.0	2.7%	9898758	162	153	5.7%								
Fe	9898744	2.98	2.88	3.4%	9898758	8.28	8.17	1.3%								
Ga	9898744	23	24	4.3%	9898758	35	35	0.0%								
In	9898744	< 1	< 1	0.0%	9898758	< 1	< 1	0.0%								
K	9898744	5.18	5.20	0.4%	9898758	2.51	2.47	1.6%								
La	9898744	67	65	3.0%	9898758	5	5	0.0%								
Li	9898744	26	26	0.0%	9898758	65	64	1.6%								
Mg	9898744	0.41	0.41	0.0%	9898758	1.96	1.92	2.1%								
Mn	9898744	289	272	6.1%	9898758	2870	2840	1.1%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9898744	3.8	4.2	10.0%	9898758	6.92	6.82	1.5%								
Na	9898744	1.57	1.53	2.6%	9898758	2.29	2.25	1.8%								
Ni	9898744	45.7	46.5	1.7%	9898758	63.1	62.3	1.3%								
P	9898744	400	403	0.7%	9898758	476	480	0.8%								
Pb	9898744	78	78	0.0%	9898758	31	30	3.3%								
Rb	9898744	< 50	< 50	0.0%	9898758	< 50	< 50	0.0%								
S	9898744	1.01	0.981	2.9%	9898758	1.22	1.19	2.5%								
Sb	9898744	< 1	2		9898758	2	3									
Sc	9898744	7	7	0.0%	9898758	48	47	2.1%								
Se	9898744	< 10	< 10	0.0%	9898758	< 10	< 10	0.0%								
Sn	9898744	< 5	< 5	0.0%	9898758	< 5	< 5	0.0%								
Sr	9898744	325	315	3.1%	9898758	201	198	1.5%								
Ta	9898744	< 10	< 10	0.0%	9898758	< 10	< 10	0.0%								
Te	9898744	< 10	< 10	0.0%	9898758	< 10	< 10	0.0%								
Th	9898744	6	7	15.4%	9898758	< 5	< 5	0.0%								
Ti	9898744	0.263	0.253	3.9%	9898758	0.649	0.642	1.1%								
Tl	9898744	< 5	< 5	0.0%	9898758	< 5	< 5	0.0%								
U	9898744	< 50	< 50	0.0%	9898758	< 50	< 50	0.0%								
V	9898744	76.1	77.6	2.0%	9898758	313	311	0.6%								
W	9898744	16	16	0.0%	9898758	26	29	10.9%								
Y	9898744	10	9	10.5%	9898758	21	21	0.0%								
Zn	9898744	139	136	2.2%	9898758	151	140	7.6%								
Zr	9898744	86	93	7.8%	9898758	25	24	4.1%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9898694	0.0768	0.0699	9.4%	9898708	0.030	0.027	10.5%	9898719	0.0339	0.0385	12.7%	9898733	0.703	0.740	5.1%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9898744	0.299	0.283	5.5%	9898744	0.285	0.270	5.4%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.06	101%	90% - 110%	8.17	8.38	103%	90% - 110%	6.96	7.28	105%	90% - 110%				
As					26	25	94%	90% - 110%	124	128	103%	90% - 110%				
Ba	340	337	99%	90% - 110%	540	544	101%	90% - 110%	186	195	105%	90% - 110%				
Be	2.6	2.3	88%	90% - 110%	4.0	3.6	90%	90% - 110%					2.6	2.4	92%	90% - 110%
Ca	5.72	5.51	96%	90% - 110%	0.907	0.887	98%	90% - 110%	4.01	4.22	105%	90% - 110%				
Ce	122	120	98%	90% - 110%	98	108	110%	90% - 110%	24	21.9	91%	90% - 110%				
Co									22.1	21.3	97%	90% - 110%				
Cr					60.3	65.4	108%	90% - 110%								
Cu					150	154	103%	90% - 110%	88.6	88.2	100%	90% - 110%				
Fe	4.34	4.1	95%	90% - 110%	3.77	3.65	97%	90% - 110%	7.56	7.55	100%	90% - 110%				
Ga	35	36	103%	90% - 110%												
K	1.37	1.45	106%	90% - 110%					2.021	2.152	106%	90% - 110%				
La	58	52	90%	90% - 110%	44	46	104%	90% - 110%								
Li	37	38	102%	90% - 110%	47	46	98%	90% - 110%								
Mg	0.325	0.309	95%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.529	105%	90% - 110%				
Mn					780	755	97%	90% - 110%	1510	1511	100%	90% - 110%				
Mo					14	14	99%	90% - 110%								
Na	5.267	5.364	102%	90% - 110%	1.624	1.718	106%	90% - 110%	0.617	0.677	110%	90% - 110%				
Ni					32	33	103%	90% - 110%	77.1	73.2	95%	90% - 110%				
P					750	783	104%	90% - 110%	892	972	109%	90% - 110%				
Pb	10	8	81%	90% - 110%	31	34	109%	90% - 110%								
S									0.348	0.351	101%	90% - 110%				
Sb					0.8	0.7	91%	90% - 110%								
Sc	1.1	0.8	74%	90% - 110%	12	12	99%	90% - 110%								
Sr	1191	1153	97%	90% - 110%	144	149	104%	90% - 110%	92.8	93.8	101%	90% - 110%				
Ta	0.9	1	114%	90% - 110%												
Ti	0.172	0.169	98%	90% - 110%	0.53	0.48	90%	90% - 110%								
V	8	7	87%	90% - 110%	77	76	99%	90% - 110%					8	7	87%	90% - 110%
W					5	5.5	110%	90% - 110%								
Y	119	112	94%	90% - 110%												
Zn	93	90	97%	90% - 110%	130	125	96%	90% - 110%	208	219	105%	90% - 110%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #5 (ref.SY-4)															
	Expect	Actual	Recovery	Limits												
Al	10.95	10.99	100%	90% - 110%												
Ba	340	330	97%	90% - 110%												
Be	2.6	2.6	100%	90% - 110%												
Ca	5.72	5.6	98%	90% - 110%												
Ce	122	121	99%	90% - 110%												
Fe	4.34	4.05	93%	90% - 110%												
Ga	35	37	107%	90% - 110%												
K	1.37	1.44	105%	90% - 110%												
La	58	53	91%	90% - 110%												
Li	37	37	100%	90% - 110%												
Mg	0.325	0.307	94%	90% - 110%												
Na	5.267	5.479	104%	90% - 110%												
Pb	10	9	90%	90% - 110%												
Sc	1.1	0.9	81%	90% - 110%												
Sr	1191	1173	98%	90% - 110%												
Ti	0.172	0.167	97%	90% - 110%												
V	8	7	87%	90% - 110%												
Y	119	113	95%	90% - 110%												
Zn	93	89	96%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GSP4G)				CRM #3 (ref.GSP7M)				CRM #4 (ref.1P5Q)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	6.43	106%	90% - 110%	0.468	0.468	100%	90% - 110%	0.725	0.777	107%	90% - 110%	1.329	1.365	103%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00518
 SAMPLING SITE:

AGAT WORK ORDER: 19T437051
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00519

AGAT WORK ORDER: 19T437081

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Mar 11, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T437081

PROJECT: AGAT00519

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 12, 2019

DATE RECEIVED: Feb 12, 2019

DATE REPORTED: Mar 11, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
A73728 (9898858)		0.890
A73729 (9898859)		2.21
A73730 (9898860)		1.09
A73731 (9898861)		1.06
A73732 (9898862)		1.52
A73733 (9898863)		2.30
A73734 (9898864)		2.22
A73735 (9898865)		2.35
A73736 (9898866)		1.99
A73737 (9898867)		2.12
A73738 (9898868)		2.12
A73739 (9898869)		2.23
A73740 (9898870)		2.20
A73741 (9898871)		2.16
A73742 (9898872)		2.12
A73743 (9898873)		2.33
A73744 (9898874)		1.62
A73745 (9898875)		2.22
A73746 (9898876)		0.0700
A73747 (9898877)		0.690
A73748 (9898878)		1.54
A73749 (9898879)		1.64
A73750 (9898880)		1.62
A73751 (9898881)		1.09
A73752 (9898882)		1.48
A73753 (9898883)		1.55
A73754 (9898884)		0.560
A73755 (9898885)		1.63
A73756 (9898886)		0.590
A73757 (9898887)		1.67
A73758 (9898888)		1.66

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T437081

PROJECT: AGAT00519

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 12, 2019 DATE RECEIVED: Feb 12, 2019 DATE REPORTED: Mar 11, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
A73759 (9898889)		1.01
A73760 (9898890)		1.16
A73761 (9898891)		0.660
A73762 (9898892)		0.810
A73763 (9898893)		1.05
A73764 (9898894)		1.05
A73765 (9898895)		1.24
A73766 (9898896)		0.130
A73767 (9898897)		0.990
A73768 (9898898)		1.10
A73769 (9898899)		2.11
A73770 (9898900)		2.08
A73771 (9898901)		2.49
A73772 (9898902)		1.36
A73773 (9898903)		1.36
A73774 (9898904)		1.75
A73775 (9898905)		1.17
A73776 (9898906)		1.13
A73777 (9898907)		1.45
A73778 (9898908)		1.45
A73779 (9898909)		0.960
A73780 (9898910)		1.11
A73781 (9898911)		1.23
A73782 (9898912)		1.21
A73783 (9898913)		1.32
A73784 (9898914)		1.14
A73785 (9898915)		0.800
A73786 (9898916)		0.0700
A73787 (9898917)		0.880
A73788 (9898918)		1.77
A73789 (9898919)		1.18

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T437081

PROJECT: AGAT00519

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CANADA L4Z 1N9
TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019	DATE REPORTED: Mar 11, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	
A73790 (9898920)		0.990
A73791 (9898921)		1.23
A73792 (9898922)		1.32
A73793 (9898923)		1.79
A73794 (9898924)		2.57
A73795 (9898925)		0.640
A73796 (9898926)		1.24
A73797 (9898927)		1.24
A73798 (9898928)		1.43
A73799 (9898929)		0.550

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T437081

PROJECT: AGAT00519

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019							DATE REPORTED: Mar 11, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A73728 (9898858)	<0.5	7.37	6	598	1.9	<1	4.41	0.7	42	14.2	99.9	44.2	3.78	30	
A73729 (9898859)	<0.5	7.57	3	451	1.8	<1	4.16	<0.5	27	27.9	98.2	78.7	5.89	32	
A73730 (9898860)	<0.5	7.61	6	1090	2.5	<1	2.88	<0.5	88	14.6	170	8.2	3.58	29	
A73731 (9898861)	<0.5	7.95	6	784	3.3	<1	3.27	<0.5	49	11.2	76.4	43.1	2.78	27	
A73732 (9898862)	<0.5	0.07	<1	14	<0.5	<1	32.7	<0.5	<1	<0.5	4.0	<0.5	0.11	14	
A73733 (9898863)	<0.5	6.97	2	520	4.7	1	2.43	<0.5	30	25.2	88.9	62.3	4.40	28	
A73734 (9898864)	<0.5	6.16	<1	301	5.0	<1	2.15	<0.5	26	29.3	92.1	94.9	5.78	28	
A73735 (9898865)	<0.5	7.50	<1	329	6.8	7	2.43	<0.5	15	39.2	62.9	110	6.45	33	
A73736 (9898866)	<0.5	7.38	2	384	77.4	<1	2.39	<0.5	25	29.7	80.7	83.6	5.76	31	
A73737 (9898867)	<0.5	7.20	8	557	4.2	<1	2.56	<0.5	45	9.9	72.8	29.0	2.68	26	
A73738 (9898868)	<0.5	7.44	5	570	4.2	<1	2.63	<0.5	43	10.3	83.4	28.2	2.72	26	
A73739 (9898869)	<0.5	7.22	3	733	5.5	1	2.26	<0.5	38	14.3	93.1	40.8	3.59	26	
A73740 (9898870)	<0.5	7.26	4	841	3.1	<1	1.22	<0.5	56	6.6	84.1	14.9	2.05	23	
A73741 (9898871)	<0.5	7.41	<1	818	3.4	<1	1.86	<0.5	52	3.9	107	10.4	1.52	22	
A73742 (9898872)	<0.5	7.35	5	961	4.9	<1	1.41	<0.5	59	5.7	88.6	15.0	1.91	23	
A73743 (9898873)	<0.5	7.22	<1	669	7.6	<1	1.24	<0.5	55	5.6	95.4	16.1	2.39	23	
A73744 (9898874)	<0.5	7.48	7	751	6.0	<1	0.66	<0.5	47	6.5	97.3	19.4	2.02	22	
A73745 (9898875)	<0.5	7.32	4	708	3.8	<1	0.66	<0.5	53	8.4	109	16.4	2.30	22	
A73746 (9898876)	3.9	3.74	15	216	0.8	<1	11.1	<0.5	16	6.3	13.5	74.2	1.99	14	
A73747 (9898877)	<0.5	6.43	4	582	3.8	<1	0.59	<0.5	69	6.6	109	14.7	1.78	22	
A73748 (9898878)	<0.5	7.45	<1	527	4.8	<1	1.67	<0.5	53	9.7	109	17.8	2.63	26	
A73749 (9898879)	<0.5	7.81	2	755	3.4	<1	1.58	<0.5	56	4.9	75.2	9.6	1.70	25	
A73750 (9898880)	<0.5	7.47	<1	854	3.6	<1	0.97	<0.5	55	6.7	113	16.0	1.98	23	
A73751 (9898881)	<0.5	7.22	1	753	3.9	<1	0.71	<0.5	55	5.8	111	14.1	1.99	23	
A73752 (9898882)	<0.5	0.07	2	16	<0.5	<1	34.2	<0.5	<1	0.5	3.4	<0.5	0.09	14	
A73753 (9898883)	<0.5	6.66	3	773	3.2	<1	0.46	<0.5	61	5.0	116	13.0	1.69	19	
A73754 (9898884)	<0.5	3.61	<1	530	1.5	<1	0.72	<0.5	34	4.3	166	26.8	1.38	10	
A73755 (9898885)	<0.5	7.84	2	882	3.7	<1	0.71	<0.5	61	7.2	81.6	17.6	2.20	25	
A73756 (9898886)	<0.5	7.26	4	903	3.2	<1	0.78	<0.5	54	4.5	112	12.3	1.67	22	
A73757 (9898887)	<0.5	6.99	6	1020	2.8	<1	0.68	<0.5	76	5.9	96.5	11.9	1.83	21	
A73758 (9898888)	<0.5	7.23	1	1040	2.7	<1	0.71	<0.5	71	5.3	104	10.6	1.87	19	
A73759 (9898889)	<0.5	7.31	1	803	3.0	<1	0.83	<0.5	54	5.3	90.1	13.6	2.25	21	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T437081

PROJECT: AGAT00519

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

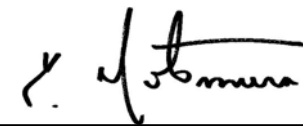
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019							DATE REPORTED: Mar 11, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A73760 (9898890)	<0.5	7.36	3	875	3.0	<1	0.52	0.5	61	5.3	111	16.1	2.04	20	
A73761 (9898891)	<0.5	6.34	2	820	3.3	<1	0.45	<0.5	52	6.5	106	22.3	2.61	22	
A73762 (9898892)	0.8	7.62	2	907	3.7	1	0.75	0.6	61	5.5	99.5	20.3	2.03	23	
A73763 (9898893)	<0.5	7.49	7	1330	3.8	<1	1.00	<0.5	56	5.4	63.8	14.9	1.88	22	
A73764 (9898894)	<0.5	7.61	<1	1060	24.5	<1	1.57	<0.5	57	4.9	76.1	15.1	1.93	24	
A73765 (9898895)	<0.5	7.23	<1	738	14.6	<1	1.51	0.5	48	5.6	66.0	16.0	1.87	23	
A73766 (9898896)	<0.5	5.58	53	207	0.9	<1	4.54	0.6	9	32.2	466	119	5.02	28	
A73767 (9898897)	<0.5	5.49	1	693	14.3	<1	0.74	<0.5	23	1.2	189	9.8	1.13	13	
A73768 (9898898)	<0.5	7.66	3	1070	12.0	<1	0.87	0.6	60	4.8	101	17.1	1.78	23	
A73769 (9898899)	<0.5	7.65	1	984	15.0	<1	1.47	<0.5	58	4.0	50.5	10.0	1.52	21	
A73770 (9898900)	<0.5	7.95	<1	646	10.6	<1	1.31	<0.5	59	5.3	97.0	14.4	1.82	23	
A73771 (9898901)	<0.5	8.19	5	792	13.3	<1	1.40	<0.5	62	13.6	85.1	39.7	2.42	26	
A73772 (9898902)	<0.5	0.06	2	14	<0.5	<1	34.8	<0.5	<1	0.5	2.9	<0.5	0.08	13	
A73773 (9898903)	<0.5	7.31	1	284	26.0	<1	1.95	<0.5	15	36.8	146	91.3	6.06	28	
A73774 (9898904)	<0.5	7.27	<1	332	20.8	<1	1.63	<0.5	14	56.5	200	145	8.73	36	
A73775 (9898905)	<0.5	7.07	<1	282	29.3	<1	1.68	<0.5	9	64.1	156	131	8.07	38	
A73776 (9898906)	<0.5	7.55	6	531	16.1	<1	3.14	<0.5	30	42.3	131	127	7.57	35	
A73777 (9898907)	<0.5	6.88	4	380	41.4	<1	4.05	<0.5	11	41.5	124	87.5	7.22	32	
A73778 (9898908)	<0.5	6.93	<1	383	42.6	<1	4.03	<0.5	10	40.4	125	83.6	7.27	34	
A73779 (9898909)	<0.5	7.35	5	291	13.4	<1	2.50	<0.5	57	20.2	101	69.6	4.27	32	
A73780 (9898910)	<0.5	7.04	<1	325	16.9	1	3.08	<0.5	9	41.9	81.9	134	8.30	31	
A73781 (9898911)	<0.5	6.86	<1	320	14.1	<1	2.59	<0.5	11	55.4	86.4	151	8.28	32	
A73782 (9898912)	<0.5	7.02	<1	288	26.2	<1	2.21	<0.5	9	44.5	90.2	96.3	8.48	36	
A73783 (9898913)	<0.5	6.56	<1	215	23.5	<1	2.67	<0.5	9	60.4	91.3	142	8.76	33	
A73784 (9898914)	<0.5	7.59	<1	393	27.8	3	2.33	<0.5	9	40.0	103	75.9	8.14	33	
A73785 (9898915)	<0.5	7.74	<1	592	18.4	<1	1.34	<0.5	12	43.2	116	98.7	8.29	38	
A73786 (9898916)	<0.5	6.24	32	182	1.0	<1	5.74	<0.5	9	36.0	348	137	6.44	30	
A73787 (9898917)	1.3	6.67	<1	427	15.0	<1	1.32	<0.5	51	32.1	124	112	4.86	26	
A73788 (9898918)	<0.5	7.19	<1	434	24.2	4	2.96	<0.5	12	52.6	111	148	9.31	38	
A73789 (9898919)	<0.5	6.96	<1	381	17.0	6	2.23	<0.5	10	56.7	123	340	9.98	38	
A73790 (9898920)	<0.5	6.48	3	254	13.7	<1	1.63	<0.5	61	18.3	137	92.2	3.67	24	
A73791 (9898921)	<0.5	8.45	<1	435	16.2	<1	2.49	<0.5	17	46.5	154	114	8.46	40	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T437081

PROJECT: AGAT00519

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019							DATE REPORTED: Mar 11, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A73792 (9898922)	<0.5	0.07	<1	15	<0.5	<1	34.6	<0.5	<1	0.5	3.9	<0.5	0.11	14	
A73793 (9898923)	<0.5	7.71	<1	430	16.7	<1	2.63	<0.5	9	47.2	148	146	8.28	35	
A73794 (9898924)	<0.5	7.92	1	771	29.3	1	3.01	<0.5	48	32.7	174	94.1	5.96	32	
A73795 (9898925)	<0.5	7.83	<1	504	113	<1	1.52	<0.5	9	43.1	170	85.0	5.28	30	
A73796 (9898926)	<0.5	7.27	1	661	36.6	<1	1.71	<0.5	10	42.2	163	137	6.45	31	
A73797 (9898927)	<0.5	7.89	<1	710	37.2	1	1.85	<0.5	11	41.5	176	150	7.15	31	
A73798 (9898928)	<0.5	0.08	<1	16	<0.5	<1	33.2	<0.5	<1	0.8	2.7	<0.5	0.09	14	
A73799 (9898929)	<0.5	5.11	2	640	34.9	<1	1.09	<0.5	14	14.2	142	40.4	2.44	18	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019					DATE REPORTED: Mar 11, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A73728 (9898858)	<1	2.25	20	34	1.48	1900	6.9	1.71	24.6	499	46	<50	1.21	3	
A73729 (9898859)	<1	2.35	13	34	2.11	2490	4.8	1.21	33.6	424	36	<50	1.33	2	
A73730 (9898860)	<1	2.99	41	66	2.32	1210	3.8	1.68	42.6	999	25	<50	0.32	1	
A73731 (9898861)	<1	2.82	24	65	1.00	1180	6.3	2.53	17.2	616	26	<50	0.54	1	
A73732 (9898862)	<1	0.02	3	1	2.68	60	0.9	0.04	<0.5	88	<20	<50	<0.01	<1	
A73733 (9898863)	<1	2.91	14	34	1.46	1510	4.2	2.55	25.6	442	<20	<50	0.93	<1	
A73734 (9898864)	<1	2.55	11	49	1.92	1610	4.3	2.74	37.9	641	<20	<50	1.19	<1	
A73735 (9898865)	<1	2.98	6	70	2.54	1420	<0.5	4.47	43.0	533	<20	<50	1.47	<1	
A73736 (9898866)	<1	2.78	11	64	2.05	1690	2.4	3.29	37.6	493	<20	<50	1.53	<1	
A73737 (9898867)	<1	2.85	21	52	1.22	1070	4.1	2.32	20.4	514	<20	<50	0.91	1	
A73738 (9898868)	<1	2.93	20	52	1.23	1080	6.3	2.39	19.3	517	<20	<50	0.92	2	
A73739 (9898869)	<1	3.33	18	53	1.23	1500	4.7	2.41	22.6	582	<20	<50	1.17	<1	
A73740 (9898870)	<1	3.83	26	33	0.72	953	8.1	2.37	16.1	547	24	<50	0.89	<1	
A73741 (9898871)	<1	2.40	24	22	0.53	702	6.2	2.88	12.5	700	27	<50	0.66	<1	
A73742 (9898872)	<1	4.31	28	25	0.62	766	9.8	2.16	15.3	689	46	<50	0.85	1	
A73743 (9898873)	<1	3.42	26	29	0.73	1210	7.3	2.23	15.3	596	21	<50	0.81	<1	
A73744 (9898874)	<1	6.42	22	28	0.47	469	7.2	1.49	16.6	401	<20	59	0.79	3	
A73745 (9898875)	<1	4.45	24	37	0.53	852	4.9	1.52	18.2	494	<20	<50	0.66	<1	
A73746 (9898876)	<1	1.68	8	44	0.62	619	2.6	0.63	8.3	429	<20	<50	0.55	4	
A73747 (9898877)	<1	3.36	33	31	0.48	429	9.0	1.16	16.2	544	<20	<50	0.58	<1	
A73748 (9898878)	<1	2.22	25	42	0.93	889	4.4	2.75	21.9	491	<20	<50	0.85	<1	
A73749 (9898879)	<1	2.90	26	32	0.66	809	6.1	2.83	14.7	564	<20	<50	0.58	<1	
A73750 (9898880)	<1	3.42	26	45	0.61	719	5.4	2.15	17.3	495	<20	<50	0.81	<1	
A73751 (9898881)	<1	3.49	25	36	0.56	581	8.0	1.99	16.8	487	23	<50	0.69	<1	
A73752 (9898882)	<1	0.02	3	<1	2.74	58	0.8	0.04	<0.5	72	<20	<50	<0.01	<1	
A73753 (9898883)	<1	3.88	29	32	0.42	427	5.7	1.39	14.9	420	27	<50	0.53	2	
A73754 (9898884)	<1	2.56	13	20	0.18	349	10.4	0.54	21.3	2340	<20	<50	0.75	<1	
A73755 (9898885)	<1	4.55	29	47	0.58	547	6.3	1.99	16.0	575	30	<50	0.78	1	
A73756 (9898886)	<1	4.62	26	25	0.41	617	5.4	1.87	11.8	439	26	<50	0.49	<1	
A73757 (9898887)	<1	5.49	35	31	0.44	547	7.1	1.46	15.8	430	26	<50	0.72	3	
A73758 (9898888)	<1	5.74	33	32	0.42	562	5.0	1.53	15.2	425	25	<50	0.68	1	
A73759 (9898889)	<1	3.94	26	21	0.48	1670	6.7	2.07	15.1	537	22	<50	0.66	<1	

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019					DATE REPORTED: Mar 11, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
A73760 (9898890)	<1	4.36	29	30	0.40	898	5.6	1.45	15.4	532	24	<50	0.66	<1	
A73761 (9898891)	<1	3.73	25	29	0.54	570	8.5	1.32	22.0	311	25	<50	0.87	<1	
A73762 (9898892)	<1	4.39	29	31	0.56	519	4.6	1.81	14.4	521	32	<50	0.72	<1	
A73763 (9898893)	<1	4.86	25	27	0.53	593	6.2	2.04	16.2	561	42	<50	0.76	<1	
A73764 (9898894)	<1	3.44	26	28	0.66	729	5.0	2.83	14.2	510	29	<50	0.75	<1	
A73765 (9898895)	<1	2.65	22	26	0.66	724	7.1	2.86	13.7	483	23	<50	0.68	<1	
A73766 (9898896)	<1	0.66	6	27	4.24	868	4.1	1.45	152	300	31	<50	0.71	<1	
A73767 (9898897)	<1	2.94	11	15	0.29	513	21.7	2.04	6.7	197	27	<50	0.25	<1	
A73768 (9898898)	<1	4.21	27	31	0.56	456	5.4	2.18	14.1	520	28	<50	0.68	<1	
A73769 (9898899)	<1	3.65	26	18	0.60	536	5.1	3.02	12.3	510	22	<50	0.49	1	
A73770 (9898900)	<1	2.81	27	23	0.59	484	6.6	3.09	13.7	530	<20	<50	0.54	2	
A73771 (9898901)	<1	3.71	29	37	0.64	528	6.9	2.94	21.4	457	24	<50	0.80	1	
A73772 (9898902)	<1	0.02	3	<1	2.42	47	0.8	0.04	0.7	84	<20	<50	<0.01	2	
A73773 (9898903)	<1	2.53	6	92	1.76	1840	4.9	2.86	50.7	412	<20	<50	0.98	1	
A73774 (9898904)	<1	3.11	6	102	2.48	2330	3.6	3.02	76.1	363	<20	<50	1.39	1	
A73775 (9898905)	<1	2.89	4	60	2.33	1600	1.7	3.06	64.9	322	<20	<50	1.23	<1	
A73776 (9898906)	<1	3.08	14	62	2.77	1970	1.8	3.26	57.9	895	<20	<50	1.07	<1	
A73777 (9898907)	<1	2.82	4	50	2.72	2260	0.6	2.55	57.7	482	<20	<50	0.74	<1	
A73778 (9898908)	<1	2.83	4	50	2.76	2300	1.9	2.53	57.0	494	<20	<50	0.74	2	
A73779 (9898909)	<1	1.92	24	37	1.36	907	4.4	3.08	40.4	713	<20	<50	0.84	<1	
A73780 (9898910)	<1	3.35	4	69	2.32	2380	0.8	3.00	48.1	500	<20	<50	1.43	<1	
A73781 (9898911)	<1	3.57	5	69	2.06	2350	2.1	3.06	54.1	373	<20	<50	1.46	1	
A73782 (9898912)	<1	3.04	4	85	1.80	2200	0.6	3.21	53.6	373	<20	<50	0.86	4	
A73783 (9898913)	<1	3.00	4	68	1.71	2080	1.7	2.92	61.4	551	<20	<50	1.22	<1	
A73784 (9898914)	<1	3.23	4	45	1.82	2220	1.5	2.16	53.0	511	<20	<50	0.49	2	
A73785 (9898915)	<1	3.60	5	58	2.20	2500	3.0	1.94	50.5	446	<20	61	0.89	<1	
A73786 (9898916)	<1	0.44	5	19	4.21	1150	1.9	1.89	124	356	21	<50	0.43	<1	
A73787 (9898917)	<1	2.34	25	36	1.34	835	5.0	2.15	48.3	368	<20	<50	1.06	2	
A73788 (9898918)	<1	2.85	6	60	2.41	2140	3.7	1.71	67.7	453	<20	<50	1.59	3	
A73789 (9898919)	<1	2.65	5	45	2.27	2430	3.5	1.74	70.9	352	<20	<50	2.38	1	
A73790 (9898920)	<1	1.87	28	28	0.96	631	8.6	2.05	42.9	487	<20	<50	1.03	<1	
A73791 (9898921)	<1	3.45	8	58	2.79	3110	1.8	1.98	60.8	463	<20	53	0.91	<1	

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PROJECT: AGAT00519

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019		DATE REPORTED: Mar 11, 2019		SAMPLE TYPE: Drill Core										
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
A73792 (9898922)	<1	0.02	3	<1	3.02	62	1.4	0.04	<0.5	79	<20	<50	<0.01	<1	
A73793 (9898923)	<1	3.50	4	62	2.71	2620	3.1	2.13	67.3	417	<20	<50	1.07	2	
A73794 (9898924)	<1	3.02	21	42	2.68	1630	2.6	2.32	53.9	750	<20	<50	0.69	<1	
A73795 (9898925)	<1	3.02	3	49	1.70	1170	5.3	2.37	52.6	325	<20	<50	0.79	1	
A73796 (9898926)	<1	3.68	5	49	1.48	1060	3.2	2.03	62.8	320	<20	51	1.43	1	
A73797 (9898927)	<1	4.01	5	54	1.64	1160	6.0	2.17	66.3	318	<20	52	1.60	2	
A73798 (9898928)	<1	0.02	3	<1	3.02	56	1.1	0.04	0.6	77	<20	<50	<0.01	<1	
A73799 (9898929)	<1	3.08	7	22	0.60	379	7.0	1.43	20.4	235	<20	<50	0.57	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019

DATE RECEIVED: Feb 12, 2019

DATE REPORTED: Mar 11, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
A73728 (9898858)	13	<10	<5	531	<10	<10	<5	0.27	<5	<50	85.5	4	10	191
A73729 (9898859)	27	<10	<5	376	<10	<10	<5	0.45	<5	<50	173	4	15	240
A73730 (9898860)	12	<10	<5	731	<10	<10	<5	0.29	<5	<50	90.9	3	21	149
A73731 (9898861)	10	<10	<5	445	<10	<10	<5	0.27	<5	<50	88.6	5	9	138
A73732 (9898862)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	10.2	<1	2	4.2
A73733 (9898863)	18	<10	<5	293	<10	<10	<5	0.30	<5	<50	123	6	19	102
A73734 (9898864)	26	<10	<5	317	<10	<10	<5	0.44	<5	<50	209	10	18	150
A73735 (9898865)	42	<10	<5	335	<10	<10	<5	0.63	<5	<50	290	6	18	148
A73736 (9898866)	30	<10	<5	345	<10	<10	<5	0.47	<5	<50	197	6	16	135
A73737 (9898867)	9	<10	<5	376	<10	<10	<5	0.20	<5	<50	72.3	3	14	105
A73738 (9898868)	8	<10	<5	382	<10	<10	<5	0.20	<5	<50	70.4	2	13	102
A73739 (9898869)	15	<10	<5	446	<10	<10	<5	0.25	<5	<50	118	6	13	124
A73740 (9898870)	4	<10	<5	436	<10	<10	<5	0.14	<5	<50	48.9	<1	7	257
A73741 (9898871)	3	<10	<5	410	<10	<10	<5	0.10	<5	<50	31.6	<1	7	119
A73742 (9898872)	5	<10	<5	407	<10	<10	<5	0.12	<5	<50	46.4	3	7	172
A73743 (9898873)	5	<10	<5	465	<10	<10	<5	0.15	<5	<50	61.3	2	7	117
A73744 (9898874)	4	<10	<5	342	<10	<10	<5	0.14	<5	<50	42.4	4	5	117
A73745 (9898875)	7	<10	<5	281	<10	<10	<5	0.20	<5	<50	54.5	4	7	92.3
A73746 (9898876)	7	<10	<5	250	<10	<10	<5	0.19	<5	<50	62.9	3	7	36.8
A73747 (9898877)	4	<10	<5	214	<10	<10	<5	0.16	<5	<50	52.6	4	7	76.0
A73748 (9898878)	7	<10	<5	294	<10	<10	<5	0.24	<5	<50	62.1	4	7	126
A73749 (9898879)	4	<10	<5	340	<10	<10	<5	0.17	<5	<50	38.1	3	9	95.5
A73750 (9898880)	5	<10	<5	332	<10	<10	<5	0.17	<5	<50	43.1	4	6	128
A73751 (9898881)	5	<10	<5	389	<10	<10	<5	0.18	<5	<50	46.2	2	6	140
A73752 (9898882)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	8.3	<1	2	3.7
A73753 (9898883)	3	<10	<5	366	<10	<10	<5	0.15	<5	<50	35.7	2	5	132
A73754 (9898884)	2	<10	<5	210	<10	<10	<5	0.07	<5	<50	16.6	4	25	198
A73755 (9898885)	6	<10	<5	428	<10	<10	<5	0.21	<5	<50	53.2	5	7	197
A73756 (9898886)	4	<10	<5	397	<10	<10	<5	0.15	<5	<50	36.6	5	6	112
A73757 (9898887)	4	<10	<5	412	<10	<10	<5	0.19	<5	<50	44.5	4	8	76.8
A73758 (9898888)	4	<10	<5	424	<10	<10	<5	0.19	<5	<50	42.9	3	8	74.2
A73759 (9898889)	4	<10	<5	474	<10	<10	<5	0.18	<5	<50	37.5	3	7	111

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019					DATE REPORTED: Mar 11, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73760 (9898890)	4	<10	<5	391	<10	<10	<5	0.18	<5	<50	40.2	3	7	150	
A73761 (9898891)	5	<10	<5	318	<10	<10	<5	0.20	<5	<50	49.8	3	5	131	
A73762 (9898892)	4	<10	<5	319	<10	<10	<5	0.17	<5	<50	39.3	4	6	239	
A73763 (9898893)	3	<10	<5	363	<10	<10	<5	0.16	<5	<50	39.0	3	6	141	
A73764 (9898894)	4	<10	<5	370	<10	<10	<5	0.16	<5	<50	44.8	2	7	162	
A73765 (9898895)	4	<10	<5	326	<10	<10	<5	0.14	<5	<50	54.1	1	6	177	
A73766 (9898896)	24	<10	<5	86	<10	<10	<5	0.33	<5	<50	161	11	12	72.1	
A73767 (9898897)	1	<10	<5	311	<10	<10	<5	0.05	<5	<50	18.4	<1	3	79.6	
A73768 (9898898)	3	<10	<5	383	<10	<10	<5	0.15	<5	<50	48.3	4	6	166	
A73769 (9898899)	3	<10	<5	434	<10	<10	<5	0.14	<5	<50	43.2	3	7	68.1	
A73770 (9898900)	4	<10	<5	436	<10	<10	<5	0.16	<5	<50	46.9	<1	6	104	
A73771 (9898901)	6	<10	<5	418	<10	<10	<5	0.22	<5	<50	75.1	5	7	123	
A73772 (9898902)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	9.8	<1	2	2.6	
A73773 (9898903)	36	<10	<5	318	<10	<10	<5	0.43	<5	<50	245	10	15	200	
A73774 (9898904)	46	<10	<5	365	<10	<10	<5	0.52	<5	<50	287	9	27	138	
A73775 (9898905)	46	<10	<5	377	<10	<10	<5	0.50	<5	<50	298	6	24	91.0	
A73776 (9898906)	41	<10	<5	397	<10	<10	<5	0.51	<5	<50	264	6	47	121	
A73777 (9898907)	38	<10	<5	346	<10	<10	<5	0.48	<5	<50	250	14	38	124	
A73778 (9898908)	40	<10	<5	342	<10	<10	<5	0.49	<5	<50	267	16	39	126	
A73779 (9898909)	17	<10	<5	449	<10	<10	<5	0.31	<5	<50	118	6	22	73.7	
A73780 (9898910)	39	<10	<5	297	<10	<10	<5	0.48	<5	<50	257	8	44	130	
A73781 (9898911)	39	<10	<5	365	<10	<10	<5	0.52	<5	<50	238	11	38	126	
A73782 (9898912)	50	<10	<5	397	<10	<10	<5	0.54	<5	<50	324	21	31	112	
A73783 (9898913)	41	<10	<5	398	<10	<10	<5	0.48	<5	<50	267	18	33	131	
A73784 (9898914)	42	<10	<5	462	<10	<10	<5	0.59	<5	<50	277	15	24	119	
A73785 (9898915)	46	<10	<5	459	<10	<10	<5	0.62	<5	<50	299	11	22	121	
A73786 (9898916)	35	<10	<5	94	<10	<10	<5	0.50	<5	<50	237	7	17	76.6	
A73787 (9898917)	13	<10	<5	549	<10	<10	<5	0.31	<5	<50	127	3	7	86.1	
A73788 (9898918)	47	<10	<5	451	<10	<10	<5	0.57	<5	<50	301	21	28	96.4	
A73789 (9898919)	43	<10	<5	365	<10	<10	<5	0.55	<5	<50	287	23	21	141	
A73790 (9898920)	8	<10	<5	700	<10	<10	<5	0.21	<5	<50	74.3	1	7	58.8	
A73791 (9898921)	47	<10	<5	474	<10	<10	<5	0.60	<5	<50	321	15	20	125	

Certified By:



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AGAT WORK ORDER: 19T437081

PROJECT: AGAT00519

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019					DATE REPORTED: Mar 11, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	
A73792 (9898922)		<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	9.0	<1	2	3.7
A73793 (9898923)		45	<10	<5	331	<10	<10	<5	0.55	<5	<50	307	14	22	83.4
A73794 (9898924)		32	<10	<5	757	<10	<10	<5	0.48	<5	<50	213	25	23	82.3
A73795 (9898925)		43	<10	<5	897	<10	<10	<5	0.61	<5	<50	362	16	11	78.3
A73796 (9898926)		37	<10	<5	498	<10	<10	<5	0.52	<5	<50	313	10	9	71.8
A73797 (9898927)		38	<10	<5	540	<10	<10	<5	0.56	<5	<50	321	9	9	78.5
A73798 (9898928)		<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	9.1	<1	2	3.0
A73799 (9898929)		5	<10	<5	378	<10	<10	<5	0.15	<5	<50	75.3	<1	4	30.5

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PROJECT: AGAT00519

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019 DATE RECEIVED: Feb 12, 2019 DATE REPORTED: Mar 11, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73728 (9898858)				73
A73729 (9898859)				43
A73730 (9898860)				142
A73731 (9898861)				109
A73732 (9898862)				<5
A73733 (9898863)				99
A73734 (9898864)				98
A73735 (9898865)				81
A73736 (9898866)				125
A73737 (9898867)				104
A73738 (9898868)				108
A73739 (9898869)				90
A73740 (9898870)				97
A73741 (9898871)				101
A73742 (9898872)				94
A73743 (9898873)				89
A73744 (9898874)				90
A73745 (9898875)				83
A73746 (9898876)				47
A73747 (9898877)				93
A73748 (9898878)				122
A73749 (9898879)				103
A73750 (9898880)				93
A73751 (9898881)				76
A73752 (9898882)				<5
A73753 (9898883)				59
A73754 (9898884)				25
A73755 (9898885)				80
A73756 (9898886)				80
A73757 (9898887)				90
A73758 (9898888)				88
A73759 (9898889)				58

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AGAT WORK ORDER: 19T437081

PROJECT: AGAT00519

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019

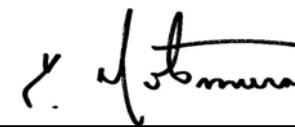
DATE RECEIVED: Feb 12, 2019

DATE REPORTED: Mar 11, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	ppm
	Zr			
				5
A73760 (9898890)				69
A73761 (9898891)				99
A73762 (9898892)				95
A73763 (9898893)				98
A73764 (9898894)				111
A73765 (9898895)				89
A73766 (9898896)				47
A73767 (9898897)				45
A73768 (9898898)				95
A73769 (9898899)				90
A73770 (9898900)				89
A73771 (9898901)				101
A73772 (9898902)				<5
A73773 (9898903)				57
A73774 (9898904)				61
A73775 (9898905)				39
A73776 (9898906)				65
A73777 (9898907)				25
A73778 (9898908)				25
A73779 (9898909)				102
A73780 (9898910)				42
A73781 (9898911)				27
A73782 (9898912)				75
A73783 (9898913)				40
A73784 (9898914)				34
A73785 (9898915)				42
A73786 (9898916)				49
A73787 (9898917)				84
A73788 (9898918)				50
A73789 (9898919)				37
A73790 (9898920)				98
A73791 (9898921)				36

Certified By:





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AGAT WORK ORDER: 19T437081

PROJECT: AGAT00519

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 12, 2019	DATE REPORTED: Mar 11, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73792 (9898922)				<5
A73793 (9898923)				42
A73794 (9898924)				84
A73795 (9898925)				49
A73796 (9898926)				44
A73797 (9898927)				42
A73798 (9898928)				<5
A73799 (9898929)				35

Comments: RDL - Reported Detection Limit
9898858-9898929 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T437081

PROJECT: AGAT00519

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 12, 2019 DATE RECEIVED: Feb 12, 2019 DATE REPORTED: Mar 11, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
A73728 (9898858)				0.217
A73729 (9898859)				0.066
A73730 (9898860)				0.036
A73731 (9898861)				0.120
A73732 (9898862)				0.001
A73733 (9898863)				0.265
A73734 (9898864)				1.09
A73735 (9898865)				1.02
A73736 (9898866)				0.503
A73737 (9898867)				0.201
A73738 (9898868)				0.192
A73739 (9898869)				0.423
A73740 (9898870)				0.243
A73741 (9898871)				0.082
A73742 (9898872)				0.245
A73743 (9898873)				0.533
A73744 (9898874)				0.286
A73745 (9898875)				0.217
A73746 (9898876)				2.48
A73747 (9898877)				0.248
A73748 (9898878)				0.420
A73749 (9898879)				0.064
A73750 (9898880)				0.178
A73751 (9898881)				0.187
A73752 (9898882)				0.001
A73753 (9898883)				0.164
A73754 (9898884)				0.177
A73755 (9898885)				0.334
A73756 (9898886)				0.231
A73757 (9898887)				0.247
A73758 (9898888)				0.249
A73759 (9898889)				0.288

Certified By:



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AGAT WORK ORDER: 19T437081

PROJECT: AGAT00519

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 12, 2019 DATE RECEIVED: Feb 12, 2019 DATE REPORTED: Mar 11, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A73760 (9898890)			0.475
A73761 (9898891)			0.327
A73762 (9898892)			0.173
A73763 (9898893)			0.234
A73764 (9898894)			0.514
A73765 (9898895)			1.25
A73766 (9898896)			6.42
A73767 (9898897)			0.059
A73768 (9898898)			0.674
A73769 (9898899)			0.623
A73770 (9898900)			1.61
A73771 (9898901)			0.948
A73772 (9898902)			0.002
A73773 (9898903)			1.07
A73774 (9898904)			1.18
A73775 (9898905)			1.25
A73776 (9898906)			0.494
A73777 (9898907)			0.571
A73778 (9898908)			0.529
A73779 (9898909)			0.438
A73780 (9898910)			0.695
A73781 (9898911)			0.918
A73782 (9898912)			1.18
A73783 (9898913)			0.626
A73784 (9898914)			0.344
A73785 (9898915)			1.18
A73786 (9898916)			3.63
A73787 (9898917)			0.729
A73788 (9898918)			1.65
A73789 (9898919)			3.38
A73790 (9898920)			0.365
A73791 (9898921)			1.34

Certified By:



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AGAT WORK ORDER: 19T437081

PROJECT: AGAT00519

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 12, 2019 DATE RECEIVED: Feb 12, 2019 DATE REPORTED: Mar 11, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A73792 (9898922)			0.001
A73793 (9898923)			2.13
A73794 (9898924)			1.00
A73795 (9898925)			1.97
A73796 (9898926)			4.64
A73797 (9898927)			3.49
A73798 (9898928)			0.002
A73799 (9898929)			0.895

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T437081

PROJECT: AGAT00519

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 12, 2019

DATE RECEIVED: Feb 12, 2019

DATE REPORTED: Mar 11, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A73729 (9898859)		77
A73747 (9898877)		84
A73767 (9898897)		91
A73779 (9898909)		81
A73787 (9898917)		82

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9898858	< 0.5	< 0.5	0.0%	9898872	< 0.5	< 0.5	0.0%	9898883	< 0.5	< 0.5	0.0%	9898897	< 0.5	< 0.5	0.0%
Al	9898858	7.37	7.20	2.3%	9898872	7.35	7.29	0.8%	9898883	6.66	7.14	7.0%	9898897	5.49	5.69	3.6%
As	9898858	6	7	15.4%	9898872	5	7		9898883	3	3	0.0%	9898897	1	2	66.7%
Ba	9898858	598	597	0.2%	9898872	961	956	0.5%	9898883	773	846	9.0%	9898897	693	707	2.0%
Be	9898858	1.86	1.80	3.3%	9898872	4.89	4.98	1.8%	9898883	3.2	3.3	3.1%	9898897	14.3	14.4	0.7%
Bi	9898858	< 1	< 1	0.0%	9898872	< 1	< 1	0.0%	9898883	< 1	< 1	0.0%	9898897	< 1	< 1	0.0%
Ca	9898858	4.41	4.11	7.0%	9898872	1.41	1.38	2.2%	9898883	0.462	0.479	3.6%	9898897	0.74	0.76	2.7%
Cd	9898858	0.7	< 0.5		9898872	< 0.5	< 0.5	0.0%	9898883	< 0.5	< 0.5	0.0%	9898897	< 0.5	< 0.5	0.0%
Ce	9898858	42	42	0.0%	9898872	59	55	7.0%	9898883	61	63	3.2%	9898897	23	24	4.3%
Co	9898858	14.2	15.4	8.1%	9898872	5.7	6.1	6.8%	9898883	5.0	5.0	0.0%	9898897	1.2	1.39	11.4%
Cr	9898858	99.9	112	11.4%	9898872	88.6	85.4	3.7%	9898883	116	103	11.9%	9898897	189	195	3.1%
Cu	9898858	44.2	42.3	4.4%	9898872	15.0	15.1	0.7%	9898883	13.0	13.6	4.5%	9898897	9.8	10.6	7.5%
Fe	9898858	3.78	3.77	0.3%	9898872	1.91	1.91	0.0%	9898883	1.69	1.77	4.6%	9898897	1.13	1.17	3.5%
Ga	9898858	30	29	3.4%	9898872	23	24	4.3%	9898883	19	19	0.0%	9898897	13	15	14.3%
In	9898858	< 1	< 1	0.0%	9898872	< 1	< 1	0.0%	9898883	< 1	< 1	0.0%	9898897	< 1	< 1	0.0%
K	9898858	2.25	2.27	0.9%	9898872	4.31	4.30	0.2%	9898883	3.88	4.12	6.0%	9898897	2.94	3.02	2.7%
La	9898858	20	20	0.0%	9898872	28	26	7.4%	9898883	29	30	3.4%	9898897	11	11	0.0%
Li	9898858	34	34	0.0%	9898872	25	25	0.0%	9898883	32	34	6.1%	9898897	15	15	0.0%
Mg	9898858	1.48	1.46	1.4%	9898872	0.617	0.609	1.3%	9898883	0.42	0.44	4.7%	9898897	0.29	0.295	1.7%
Mn	9898858	1900	1870	1.6%	9898872	766	727	5.2%	9898883	427	444	3.9%	9898897	513	523	1.9%
Mo	9898858	6.9	5.6	20.8%	9898872	9.76	8.94	8.8%	9898883	5.7	7.0	20.5%	9898897	21.7	21.9	0.9%
Na	9898858	1.71	1.63	4.8%	9898872	2.16	2.16	0.0%	9898883	1.39	1.46	4.9%	9898897	2.04	2.08	1.9%
Ni	9898858	24.6	23.9	2.9%	9898872	15.3	15.8	3.2%	9898883	14.9	14.1	5.5%	9898897	6.7	7.40	9.8%
P	9898858	499	500	0.2%	9898872	689	691	0.3%	9898883	420	414	1.4%	9898897	197	206	4.5%
Pb	9898858	46	47	2.2%	9898872	46	45	2.2%	9898883	27	25	7.7%	9898897	27	28	3.6%
Rb	9898858	< 50	< 50	0.0%	9898872	< 50	< 50	0.0%	9898883	< 50	< 50	0.0%	9898897	< 50	< 50	0.0%
S	9898858	1.21	1.20	0.8%	9898872	0.846	0.842	0.5%	9898883	0.53	0.56	5.5%	9898897	0.25	0.25	0.0%
Sb	9898858	3	4	28.6%	9898872	1	< 1		9898883	2	< 1		9898897	< 1	< 1	0.0%
Sc	9898858	13	13	0.0%	9898872	5	5	0.0%	9898883	3	3	0.0%	9898897	1	1	0.0%
Se	9898858	< 10	< 10	0.0%	9898872	< 10	< 10	0.0%	9898883	< 10	< 10	0.0%	9898897	< 10	< 10	0.0%
Sn	9898858	< 5	< 5	0.0%	9898872	< 5	< 5	0.0%	9898883	< 5	< 5	0.0%	9898897	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9898858	531	504	5.2%	9898872	407	404	0.7%	9898883	366	388	5.8%	9898897	311	316	1.6%
Ta	9898858	< 10	< 10	0.0%	9898872	< 10	< 10	0.0%	9898883	< 10	< 10	0.0%	9898897	< 10	< 10	0.0%
Te	9898858	< 10	< 10	0.0%	9898872	< 10	< 10	0.0%	9898883	< 10	< 10	0.0%	9898897	< 10	< 10	0.0%
Th	9898858	< 5	< 5	0.0%	9898872	< 5	< 5	0.0%	9898883	< 5	< 5	0.0%	9898897	< 5	< 5	0.0%
Ti	9898858	0.27	0.27	0.0%	9898872	0.12	0.12	0.0%	9898883	0.155	0.167	7.5%	9898897	0.05	0.05	0.0%
Tl	9898858	< 5	< 5	0.0%	9898872	< 5	< 5	0.0%	9898883	< 5	< 5	0.0%	9898897	< 5	5	
U	9898858	< 50	< 50	0.0%	9898872	< 50	< 50	0.0%	9898883	< 50	< 50	0.0%	9898897	< 50	< 50	0.0%
V	9898858	85.5	87.4	2.2%	9898872	46.4	46.7	0.6%	9898883	35.7	36.8	3.0%	9898897	18.4	19.4	5.3%
W	9898858	4	4	0.0%	9898872	3	3	0.0%	9898883	2	3	40.0%	9898897	< 1	2	
Y	9898858	10	10	0.0%	9898872	7	7	0.0%	9898883	5	6	18.2%	9898897	3	3	0.0%
Zn	9898858	191	185	3.2%	9898872	172	171	0.6%	9898883	132	139	5.2%	9898897	79.6	81.2	2.0%
Zr	9898858	73	73	0.0%	9898872	94	94	0.0%	9898883	59	62	5.0%	9898897	45	46	2.2%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9898908	< 0.5	< 0.5	0.0%	9898923	< 0.5	< 0.5	0.0%								
Al	9898908	6.93	6.79	2.0%	9898923	7.71	7.54	2.2%								
As	9898908	< 1	< 1	0.0%	9898923	< 1	< 1	0.0%								
Ba	9898908	383	386	0.8%	9898923	430	422	1.9%								
Be	9898908	42.6	43.6	2.3%	9898923	16.7	16.6	0.6%								
Bi	9898908	< 1	< 1	0.0%	9898923	< 1	2									
Ca	9898908	4.03	3.95	2.0%	9898923	2.63	2.46	6.7%								
Cd	9898908	< 0.5	< 0.5	0.0%	9898923	< 0.5	< 0.5	0.0%								
Ce	9898908	10	11	9.5%	9898923	9	10	10.5%								
Co	9898908	40.4	41.5	2.7%	9898923	47.2	48.7	3.1%								
Cr	9898908	125	123	1.6%	9898923	148	156	5.3%								
Cu	9898908	83.6	81.8	2.2%	9898923	146	142	2.8%								
Fe	9898908	7.27	7.13	1.9%	9898923	8.28	8.04	2.9%								
Ga	9898908	34	32	6.1%	9898923	35	37	5.6%								
In	9898908	< 1	< 1	0.0%	9898923	< 1	< 1	0.0%								
K	9898908	2.83	2.80	1.1%	9898923	3.50	3.40	2.9%								
La	9898908	4	5	22.2%	9898923	4	5	22.2%								
Li	9898908	50	50	0.0%	9898923	62	60	3.3%								
Mg	9898908	2.76	2.70	2.2%	9898923	2.71	2.63	3.0%								
Mn	9898908	2300	2230	3.1%	9898923	2620	2580	1.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9898908	1.9	2.8		9898923	3.1	3.7	17.6%								
Na	9898908	2.53	2.46	2.8%	9898923	2.13	2.02	5.3%								
Ni	9898908	57.0	58.1	1.9%	9898923	67.3	68.3	1.5%								
P	9898908	494	510	3.2%	9898923	417	415	0.5%								
Pb	9898908	< 20	< 20	0.0%	9898923	< 20	< 20	0.0%								
Rb	9898908	< 50	< 50	0.0%	9898923	< 50	< 50	0.0%								
S	9898908	0.736	0.724	1.6%	9898923	1.07	1.03	3.8%								
Sb	9898908	2	< 1		9898923	2	2	0.0%								
Sc	9898908	40	40	0.0%	9898923	45	45	0.0%								
Se	9898908	< 10	< 10	0.0%	9898923	< 10	< 10	0.0%								
Sn	9898908	< 5	< 5	0.0%	9898923	< 5	< 5	0.0%								
Sr	9898908	342	335	2.1%	9898923	331	314	5.3%								
Ta	9898908	< 10	< 10	0.0%	9898923	< 10	< 10	0.0%								
Te	9898908	< 10	< 10	0.0%	9898923	< 10	< 10	0.0%								
Th	9898908	< 5	< 5	0.0%	9898923	< 5	< 5	0.0%								
Ti	9898908	0.49	0.48	2.1%	9898923	0.55	0.54	1.8%								
Tl	9898908	< 5	< 5	0.0%	9898923	< 5	< 5	0.0%								
U	9898908	< 50	< 50	0.0%	9898923	< 50	< 50	0.0%								
V	9898908	267	269	0.7%	9898923	307	314	2.3%								
W	9898908	16	16	0.0%	9898923	14	15	6.9%								
Y	9898908	39	40	2.5%	9898923	22	22	0.0%								
Zn	9898908	126	123	2.4%	9898923	83.4	81.7	2.1%								
Zr	9898908	25	26	3.9%	9898923	42	40	4.9%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9898858	0.217	0.165	27.2%	9898872	0.245	0.251	2.4%	9898883	0.164	0.166	1.2%	9898897	0.059	0.054	8.8%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9898908	0.529	0.545	3.0%	9898923	2.13	1.56									



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.Till-2)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.93	100%	90% - 110%									8.17	8.04	98%	90% - 110%
As													26	26	98%	90% - 110%
Ba	340	326	96%	90% - 110%									540	518	96%	90% - 110%
Be	2.6	2.7	104%	90% - 110%									4.0	3.9	97%	90% - 110%
Ca	5.72	5.73	100%	90% - 110%									0.907	0.9	99%	90% - 110%
Ce	122	120	98%	90% - 110%									98	99	101%	90% - 110%
Cr													60.3	61.3	102%	90% - 110%
Cu	7	8	117%	90% - 110%									150	151	101%	90% - 110%
Fe	4.34	4.15	96%	90% - 110%									3.77	3.66	97%	90% - 110%
Ga	35	36	102%	90% - 110%												
K	1.37	1.47	107%	90% - 110%												
La	58	56	96%	90% - 110%									44	42.5	97%	90% - 110%
Li	37	39	105%	90% - 110%									47	46	98%	90% - 110%
Mg	0.325	0.304	93%	90% - 110%									1.10	1.06	96%	90% - 110%
Mn					780	777	100%	90% - 110%	1510	1506	100%	90% - 110%				
Mo													14	13	90%	90% - 110%
Na	5.267	5.601	106%	90% - 110%									1.624	1.716	106%	90% - 110%
Ni													32	31	97%	90% - 110%
P													750	723	96%	90% - 110%
Pb													31	29	94%	90% - 110%
Sc													12	12	99%	90% - 110%
Sr	1191	1201	101%	90% - 110%									144	149	104%	90% - 110%
Ta													1.9	1.8	97%	90% - 110%
Ti	0.172	0.178	104%	90% - 110%									0.53	0.50	94%	90% - 110%
V	8	9	112%	90% - 110%									77	76	99%	90% - 110%
W													5	5	94%	90% - 110%
Y	119	119	100%	90% - 110%												
Zn	93	95	102%	90% - 110%									130	122	94%	90% - 110%
Parameter	CRM #5 (ref.GTS-2a)				CRM #6 (ref.SY-4)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	6.96	6.83	98%	90% - 110%	10.95	11.05	101%	90% - 110%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

As	124	121	97%	90% - 110%												
Ba	186	172	92%	90% - 110%	340	332	98%	90% - 110%								
Be					2.6	2.7	103%	90% - 110%								
Ca	4.01	4.05	101%	90% - 110%	5.72	5.82	102%	90% - 110%								
Ce	24	22	90%	90% - 110%	122	118	97%	90% - 110%								
Co	22.1	20.1	91%	90% - 110%												
Cu	88.6	86	97%	90% - 110%												
Fe	7.56	7.33	97%	90% - 110%	4.34	4.2	97%	90% - 110%								
Ga					35	35	100%	90% - 110%								
K	2.021	2.079	103%	90% - 110%	1.37	1.48	108%	90% - 110%								
La					58	55.7	96%	90% - 110%								
Li					37	39	105%	90% - 110%								
Mg	2.412	2.391	99%	90% - 110%	0.325	0.304	94%	90% - 110%								
Mn	1510	1434	95%	90% - 110%												
Na	0.617	0.645	105%	90% - 110%	5.267	5.553	105%	90% - 110%								
Ni	77.1	69.6	90%	90% - 110%	9	9	100%	90% - 110%								
P	892	863	97%	90% - 110%												
Pb					10	9	90%	90% - 110%								
S	0.348	0.319	92%	90% - 110%												
Sr	92.8	89.5	96%	90% - 110%	1191	1202	101%	90% - 110%								
Ti					0.172	0.179	104%	90% - 110%								
V					8	8	104%	90% - 110%								
Y					119	117	98%	90% - 110%								
Zn	208	205	99%	90% - 110%	93	94	101%	90% - 110%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GSP7M)				CRM #2 (ref.GS6E)				CRM #3 (ref.1P5Q)				CRM #4 (ref.GS6E)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	0.725	0.738	102%	90% - 110%	6.06	6.46	107%	90% - 110%	1.329	1.347	101%	90% - 110%	6.06	6.49	107%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00519
 SAMPLING SITE:

AGAT WORK ORDER: 19T437081
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00520

AGAT WORK ORDER: 19T437374

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Feb 28, 2019

PAGES (INCLUDING COVER): 19

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T437374

PROJECT: AGAT00520

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 12, 2019 DATE RECEIVED: Feb 13, 2019 DATE REPORTED: Feb 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A73800 (9900824)		0.950
A73801 (9900825)		1.10
A73802 (9900826)		2.13
A73803 (9900827)		2.29
A73804 (9900828)		2.10
A73805 (9900829)		1.78
A73806 (9900830)		0.130
A73807 (9900831)		2.64
A73808 (9900832)		1.00
A73809 (9900833)		1.20
A73810 (9900834)		0.620
A73811 (9900835)		1.53
A73812 (9900836)		1.41
A73813 (9900837)		2.11
A73814 (9900838)		0.950
A73815 (9900839)		0.770
A73816 (9900840)		1.38
A73817 (9900841)		1.03
A73818 (9900842)		1.03
A73819 (9900843)		1.94
A73820 (9900844)		0.990
A73821 (9900845)		1.08
A73822 (9900846)		2.19
A73823 (9900847)		1.00
A73824 (9900848)		0.900
A73825 (9900849)		2.07
A73826 (9900850)		0.0700
A73827 (9900851)		2.15
A73828 (9900852)		2.36
A73829 (9900853)		0.850
A73830 (9900854)		1.44

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T437374

PROJECT: AGAT00520

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 13, 2019	DATE REPORTED: Feb 28, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A73831 (9900855)		2.09
A73832 (9900856)		1.55
A73833 (9900857)		0.770
A73834 (9900858)		0.980
A73835 (9900859)		0.930
A73836 (9900860)		1.81
A73837 (9900861)		2.25
A73838 (9900862)		2.25
A73839 (9900863)		1.92
A73840 (9900864)		2.12

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T437374

PROJECT: AGAT00520

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 13, 2019		DATE REPORTED: Feb 28, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
A73800 (9900824)	1.1	6.00	1	416	44.6	<1	2.39	<0.5	10	33.0	228	86.7	5.95	31
A73801 (9900825)	<0.5	5.48	5	589	91.5	<1	4.74	<0.5	33	5.6	184	27.4	2.87	23
A73802 (9900826)	0.6	7.96	3	1180	14.5	<1	2.69	<0.5	75	10.5	168	28.6	2.92	25
A73803 (9900827)	<0.5	7.87	5	880	8.8	<1	1.53	<0.5	52	4.9	106	33.7	1.72	22
A73804 (9900828)	0.6	7.95	<1	1100	4.3	<1	1.24	<0.5	54	3.5	103	28.7	1.72	21
A73805 (9900829)	0.5	8.31	2	1240	3.3	<1	1.53	<0.5	64	5.1	111	20.0	2.19	23
A73806 (9900830)	5.5	5.68	6	221	0.8	<1	7.94	<0.5	18	8.8	31.0	36.3	2.54	21
A73807 (9900831)	<0.5	6.01	<1	202	6.9	2	6.96	<0.5	25	29.3	68.0	67.5	7.51	31
A73808 (9900832)	<0.5	4.47	4	50	10.7	2	12.2	<0.5	65	25.3	107	6.3	7.07	32
A73809 (9900833)	<0.5	7.35	3	112	7.9	<1	2.22	<0.5	19	47.5	179	368	7.74	36
A73810 (9900834)	0.8	5.02	3	257	5.7	<1	4.14	<0.5	33	24.0	209	21.1	3.52	23
A73811 (9900835)	<0.5	6.33	<1	378	8.0	<1	4.48	<0.5	47	34.0	190	80.8	4.92	29
A73812 (9900836)	<0.5	0.08	<1	17	<0.5	<1	33.6	<0.5	<1	0.7	7.3	<0.5	0.10	12
A73813 (9900837)	0.8	7.31	3	1220	6.4	<1	2.91	<0.5	91	18.3	191	65.1	3.93	27
A73814 (9900838)	<0.5	7.06	1	498	31.3	<1	1.06	<0.5	8	50.8	191	134	6.69	31
A73815 (9900839)	<0.5	5.77	2	561	105	<1	2.83	<0.5	10	9.3	177	18.5	2.00	19
A73816 (9900840)	1.0	6.52	<1	310	89.0	<1	1.59	<0.5	9	39.1	208	101	5.76	29
A73817 (9900841)	<0.5	5.15	3	1680	3.8	<1	0.92	<0.5	5	3.8	88.9	12.1	0.88	10
A73818 (9900842)	<0.5	5.49	2	1780	3.4	<1	0.94	<0.5	4	4.7	71.9	13.0	0.92	10
A73819 (9900843)	<0.5	6.77	2	1750	4.8	<1	0.91	<0.5	46	6.8	124	16.8	2.14	21
A73820 (9900844)	<0.5	7.46	4	760	8.6	<1	1.63	<0.5	59	6.3	166	12.4	2.68	29
A73821 (9900845)	<0.5	7.33	3	971	5.7	<1	1.89	<0.5	103	10.1	214	36.7	3.15	28
A73822 (9900846)	<0.5	7.55	3	1110	3.8	<1	1.26	<0.5	101	6.3	106	28.6	1.88	21
A73823 (9900847)	0.6	7.83	3	968	3.3	<1	1.37	<0.5	65	4.5	119	32.7	1.69	22
A73824 (9900848)	0.8	7.23	5	1060	4.5	<1	2.76	<0.5	122	15.8	213	50.8	3.98	32
A73825 (9900849)	<0.5	8.12	2	628	5.9	<1	1.49	<0.5	48	4.7	68.9	17.6	1.76	22
A73826 (9900850)	<0.5	7.24	4	152	0.5	<1	7.04	<0.5	5	42.7	190	153	7.97	34
A73827 (9900851)	<0.5	7.57	<1	801	2.9	<1	1.67	<0.5	60	5.0	86.6	26.1	1.65	22
A73828 (9900852)	1.0	7.67	5	1140	3.4	<1	1.91	<0.5	77	6.1	99.9	68.7	1.65	21
A73829 (9900853)	<0.5	7.52	4	828	3.1	<1	2.37	<0.5	56	5.6	103	64.2	1.84	22
A73830 (9900854)	<0.5	5.62	<1	277	2.2	<1	10.5	<0.5	2	31.4	166	76.6	6.56	30
A73831 (9900855)	<0.5	7.27	<1	464	1.1	<1	9.33	<0.5	3	41.7	224	176	7.17	32

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AGAT WORK ORDER: 19T437374

PROJECT: AGAT00520

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 13, 2019					DATE REPORTED: Feb 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A73832 (9900856)	<0.5	0.07	5	15	<0.5	<1	33.2	<0.5	<1	<0.5	9.2	<0.5	0.09	12	
A73833 (9900857)	<0.5	2.74	<1	795	4.1	<1	12.8	<0.5	111	69.4	956	109	7.13	39	
A73834 (9900858)	<0.5	6.80	4	262	2.5	<1	8.25	<0.5	10	32.8	230	47.3	6.33	27	
A73835 (9900859)	<0.5	6.65	2	557	2.3	<1	6.61	<0.5	53	6.8	85.4	52.3	1.89	21	
A73836 (9900860)	<0.5	7.70	2	617	3.0	<1	3.43	<0.5	40	15.3	142	40.5	3.10	27	
A73837 (9900861)	<0.5	7.87	4	1010	2.7	<1	1.69	<0.5	57	5.8	86.6	25.1	1.68	24	
A73838 (9900862)	<0.5	8.29	4	1040	2.6	<1	1.77	<0.5	59	5.1	74.3	28.3	1.71	22	
A73839 (9900863)	<0.5	8.11	2	1040	2.4	<1	1.83	<0.5	57	5.1	93.1	16.8	1.72	24	
A73840 (9900864)	<0.5	8.31	3	835	2.2	<1	2.32	<0.5	55	5.8	69.2	17.3	1.91	23	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019

DATE RECEIVED: Feb 13, 2019

DATE REPORTED: Feb 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
A73800 (9900824)		<1	2.85	6	103	1.73	1190	11.4	2.06	45.5	419	<20	<50	1.26	<1
A73801 (9900825)		<1	2.41	16	12	2.53	1600	10.0	1.72	14.2	476	<20	<50	0.45	3
A73802 (9900826)		<1	3.50	34	26	1.81	722	8.7	2.66	39.1	785	<20	<50	0.42	3
A73803 (9900827)		<1	2.93	25	26	0.83	392	8.4	3.14	17.0	528	<20	<50	0.11	<1
A73804 (9900828)		<1	3.07	26	20	0.77	385	10.3	3.56	14.8	514	<20	<50	0.07	<1
A73805 (9900829)		<1	2.99	32	24	1.01	533	7.5	3.18	16.9	509	<20	<50	0.08	<1
A73806 (9900830)		<1	1.03	10	30	1.13	616	1.5	1.65	17.8	675	<20	<50	0.19	3
A73807 (9900831)		<1	1.00	16	46	3.29	1910	3.6	1.83	55.2	399	<20	<50	0.26	<1
A73808 (9900832)		<1	0.21	37	30	4.13	2060	1.4	1.14	96.7	1250	<20	<50	0.18	2
A73809 (9900833)		<1	0.64	13	44	3.66	1000	5.2	3.02	78.1	645	<20	<50	0.84	3
A73810 (9900834)		<1	0.90	17	24	1.80	832	11.3	2.34	32.3	458	<20	<50	0.60	<1
A73811 (9900835)		<1	1.33	24	30	2.25	1060	7.3	2.96	67.9	1030	<20	<50	0.64	2
A73812 (9900836)		<1	0.02	<2	<1	2.24	49	0.9	0.05	0.6	93	<20	<50	0.02	<1
A73813 (9900837)		<1	2.14	43	37	2.10	862	6.7	2.85	44.5	1220	<20	<50	0.58	1
A73814 (9900838)		<1	2.73	6	48	2.86	1110	8.3	2.10	70.5	462	<20	<50	0.84	2
A73815 (9900839)		<1	2.26	5	22	1.10	642	12.3	2.13	13.8	215	<20	<50	0.23	<1
A73816 (9900840)		<1	1.85	6	43	1.93	876	10.9	2.27	48.1	528	<20	<50	1.25	<1
A73817 (9900841)		<1	4.13	3	6	0.23	146	12.4	1.55	7.2	37	<20	<50	0.29	<1
A73818 (9900842)		<1	4.39	3	7	0.24	151	11.7	1.68	7.0	32	<20	<50	0.34	<1
A73819 (9900843)		<1	4.98	23	22	0.99	368	11.7	1.77	19.1	252	<20	<50	0.24	<1
A73820 (9900844)		<1	2.41	27	33	1.64	565	10.6	2.98	23.5	877	<20	<50	0.20	2
A73821 (9900845)		<1	2.31	49	39	2.12	556	9.7	2.80	38.4	1360	<20	<50	0.29	1
A73822 (9900846)		<1	3.66	49	18	0.91	361	11.1	3.07	20.8	521	<20	<50	0.27	1
A73823 (9900847)		<1	2.83	32	17	0.70	316	8.6	3.30	16.3	584	<20	<50	0.16	<1
A73824 (9900848)		<1	2.05	56	43	2.84	827	9.6	2.47	29.6	2090	<20	<50	0.24	<1
A73825 (9900849)		<1	2.16	23	20	0.85	287	8.3	3.58	13.4	566	<20	<50	0.10	<1
A73826 (9900850)		<1	0.21	5	12	4.40	1410	<0.5	2.34	89.9	467	<20	<50	0.15	2
A73827 (9900851)		<1	2.23	28	19	0.69	293	8.4	3.05	15.0	553	<20	<50	0.12	2
A73828 (9900852)		<1	2.81	39	17	0.73	349	10.3	2.93	17.9	673	<20	<50	0.15	<1
A73829 (9900853)		<1	1.91	27	21	1.09	422	9.9	3.31	14.4	520	<20	<50	0.11	<1
A73830 (9900854)		<1	0.99	4	25	4.52	2760	5.5	1.25	74.5	213	<20	<50	0.11	2
A73831 (9900855)		<1	1.41	4	32	3.97	2230	4.0	1.81	95.7	239	<20	<50	0.19	4

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PROJECT: AGAT00520

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 13, 2019				DATE REPORTED: Feb 28, 2019				SAMPLE TYPE: Drill Core						
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
A73832 (9900856)	<1	0.01	<2	<1	2.37	57	1.1	0.04	1.1	84	<20	<50	0.02	<1	
A73833 (9900857)	<1	1.83	57	56	7.71	2430	1.4	0.36	610	1640	<20	<50	0.21	4	
A73834 (9900858)	<1	1.25	6	58	4.35	1650	0.9	2.60	88.7	226	<20	<50	0.17	2	
A73835 (9900859)	<1	1.58	25	18	0.98	737	5.3	3.71	19.8	620	<20	<50	0.11	<1	
A73836 (9900860)	<1	1.95	20	24	1.61	735	5.3	3.04	34.5	447	<20	<50	0.12	<1	
A73837 (9900861)	<1	3.13	28	15	0.66	281	11.2	3.05	17.1	606	<20	<50	0.13	1	
A73838 (9900862)	<1	3.30	28	16	0.68	285	9.5	3.15	16.4	567	<20	<50	0.13	<1	
A73839 (9900863)	<1	2.48	27	14	0.61	308	8.4	3.30	15.9	575	<20	<50	0.10	<1	
A73840 (9900864)	<1	1.93	26	18	0.80	422	7.9	3.47	17.4	520	<20	<50	0.07	2	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 13, 2019					DATE REPORTED: Feb 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73800 (9900824)	32	<10	<5	284	<10	<10	<5	0.42	<5	<50	278	8	11	102	
A73801 (9900825)	6	<10	<5	568	<10	<10	<5	0.15	<5	<50	107	6	9	70.2	
A73802 (9900826)	9	<10	<5	916	<10	<10	<5	0.27	<5	<50	79.1	10	13	76.6	
A73803 (9900827)	4	<10	<5	712	<10	<10	<5	0.18	<5	<50	37.9	3	5	48.0	
A73804 (9900828)	4	<10	<5	553	<10	<10	<5	0.19	<5	<50	33.2	4	6	49.8	
A73805 (9900829)	5	<10	<5	685	<10	<10	<5	0.19	<5	<50	43.1	4	9	60.8	
A73806 (9900830)	10	<10	<5	414	<10	<10	<5	0.27	<5	<50	87.1	2	11	48.6	
A73807 (9900831)	40	<10	<5	255	<10	<10	<5	0.50	<5	<50	275	6	18	74.5	
A73808 (9900832)	34	<10	<5	277	<10	23	<5	0.71	<5	<50	228	10	22	72.7	
A73809 (9900833)	31	<10	<5	229	<10	<10	<5	0.60	<5	<50	286	18	8	50.1	
A73810 (9900834)	6	<10	<5	272	<10	<10	<5	0.18	<5	<50	60.8	7	11	20.6	
A73811 (9900835)	26	<10	<5	335	<10	<10	<5	0.56	<5	<50	201	13	25	43.4	
A73812 (9900836)	<1	<10	<5	74	<10	<10	<5	<0.01	6	<50	3.9	2	2	3.9	
A73813 (9900837)	15	<10	<5	548	<10	<10	<5	0.33	<5	<50	116	6	23	55.7	
A73814 (9900838)	44	<10	<5	294	<10	<10	<5	0.51	<5	<50	327	5	10	84.6	
A73815 (9900839)	9	<10	<5	376	<10	<10	<5	0.09	<5	<50	95.4	57	9	33.7	
A73816 (9900840)	35	<10	<5	350	<10	<10	<5	0.47	<5	<50	305	7	13	65.2	
A73817 (9900841)	1	<10	<5	309	<10	<10	<5	0.05	<5	<50	20.0	2	1	8.7	
A73818 (9900842)	1	<10	<5	331	<10	<10	<5	0.05	<5	<50	18.1	2	1	9.0	
A73819 (9900843)	5	<10	<5	364	<10	<10	<5	0.22	<5	<50	74.9	4	5	23.1	
A73820 (9900844)	14	<10	<5	455	<10	<10	<5	0.21	<5	<50	64.7	3	13	60.5	
A73821 (9900845)	10	<10	<5	531	<10	<10	<5	0.27	<5	<50	83.1	3	13	77.8	
A73822 (9900846)	4	<10	<5	354	<10	<10	11	0.18	<5	<50	49.0	3	8	19.2	
A73823 (9900847)	4	<10	<5	438	<10	<10	<5	0.19	<5	<50	34.8	8	6	18.7	
A73824 (9900848)	15	<10	<5	512	<10	10	<5	0.35	<5	<50	109	4	21	79.1	
A73825 (9900849)	3	<10	<5	438	<10	<10	<5	0.20	<5	<50	35.4	4	5	28.6	
A73826 (9900850)	46	<10	<5	116	<10	<10	<5	0.70	<5	<50	326	4	23	80.7	
A73827 (9900851)	3	<10	<5	369	<10	<10	<5	0.18	<5	<50	34.0	4	6	32.4	
A73828 (9900852)	4	<10	<5	555	<10	<10	<5	0.15	<5	<50	34.7	3	12	33.1	
A73829 (9900853)	4	<10	<5	465	<10	<10	<5	0.17	<5	<50	34.4	3	8	40.0	
A73830 (9900854)	34	<10	<5	410	<10	<10	<5	0.28	<5	<50	185	8	13	138	
A73831 (9900855)	42	<10	<5	401	<10	<10	<5	0.37	<5	<50	233	11	15	92.8	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019	DATE RECEIVED: Feb 13, 2019					DATE REPORTED: Feb 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73832 (9900856)	<1	<10	<5	69	<10	<10	<5	<0.01	5	<50	3.3	2	2	3.3	
A73833 (9900857)	23	<10	<5	372	<10	94	<5	1.88	<5	<50	273	2	28	37.1	
A73834 (9900858)	39	<10	<5	455	<10	<10	<5	0.30	<5	<50	210	6	14	35.0	
A73835 (9900859)	8	<10	<5	546	<10	<10	<5	0.18	<5	<50	59.9	4	14	92.9	
A73836 (9900860)	17	<10	<5	362	<10	<10	<5	0.24	<5	<50	100	4	8	48.5	
A73837 (9900861)	4	<10	<5	357	<10	<10	<5	0.19	<5	<50	36.5	7	6	31.6	
A73838 (9900862)	4	<10	<5	366	<10	<10	<5	0.19	<5	<50	34.0	5	6	32.1	
A73839 (9900863)	4	<10	<5	424	<10	<10	<5	0.19	<5	<50	35.7	4	6	40.7	
A73840 (9900864)	5	<10	<5	400	<10	<10	<5	0.21	<5	<50	43.0	6	7	39.6	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019

DATE RECEIVED: Feb 13, 2019

DATE REPORTED: Feb 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73800 (9900824)				78
A73801 (9900825)				64
A73802 (9900826)				111
A73803 (9900827)				95
A73804 (9900828)				108
A73805 (9900829)				144
A73806 (9900830)				74
A73807 (9900831)				34
A73808 (9900832)				116
A73809 (9900833)				106
A73810 (9900834)				220
A73811 (9900835)				192
A73812 (9900836)				<5
A73813 (9900837)				183
A73814 (9900838)				47
A73815 (9900839)				35
A73816 (9900840)				49
A73817 (9900841)				38
A73818 (9900842)				51
A73819 (9900843)				94
A73820 (9900844)				116
A73821 (9900845)				149
A73822 (9900846)				68
A73823 (9900847)				107
A73824 (9900848)				189
A73825 (9900849)				115
A73826 (9900850)				58
A73827 (9900851)				115
A73828 (9900852)				153
A73829 (9900853)				114
A73830 (9900854)				12
A73831 (9900855)				14

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AGAT WORK ORDER: 19T437374

PROJECT: AGAT00520

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 12, 2019 DATE RECEIVED: Feb 13, 2019 DATE REPORTED: Feb 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73832 (9900856)				<5
A73833 (9900857)				187
A73834 (9900858)				22
A73835 (9900859)				98
A73836 (9900860)				78
A73837 (9900861)				121
A73838 (9900862)				106
A73839 (9900863)				118
A73840 (9900864)				106

 Comments: RDL - Reported Detection Limit
 9900824-9900864 As, Sb values may be low due to digestion losses.

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T437374

PROJECT: AGAT00520

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 12, 2019 DATE RECEIVED: Feb 13, 2019 DATE REPORTED: Feb 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
A73800 (9900824)		3.42	
A73801 (9900825)		0.434	
A73802 (9900826)		0.304	
A73803 (9900827)		0.066	
A73804 (9900828)		0.099	
A73805 (9900829)		0.034	
A73806 (9900830)		10.1	9.68
A73807 (9900831)		0.092	
A73808 (9900832)		0.044	
A73809 (9900833)		1.39	
A73810 (9900834)		0.314	
A73811 (9900835)		0.485	
A73812 (9900836)		0.001	
A73813 (9900837)		0.717	
A73814 (9900838)		2.41	
A73815 (9900839)		1.06	
A73816 (9900840)		8.53	8.05
A73817 (9900841)		0.214	
A73818 (9900842)		0.306	
A73819 (9900843)		0.133	
A73820 (9900844)		0.060	
A73821 (9900845)		0.135	
A73822 (9900846)		0.124	
A73823 (9900847)		0.188	
A73824 (9900848)		0.172	
A73825 (9900849)		0.028	
A73826 (9900850)		0.525	
A73827 (9900851)		0.0832	
A73828 (9900852)		0.146	
A73829 (9900853)		0.035	
A73830 (9900854)		0.114	
A73831 (9900855)		0.256	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T437374

PROJECT: AGAT00520

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 12, 2019

DATE RECEIVED: Feb 13, 2019

DATE REPORTED: Feb 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit:	ppm	g/t
	RDL:	0.001	0.5
A73832 (9900856)		0.001	
A73833 (9900857)		0.002	
A73834 (9900858)		0.081	
A73835 (9900859)		0.135	
A73836 (9900860)		0.122	
A73837 (9900861)		0.014	
A73838 (9900862)		0.022	
A73839 (9900863)		0.020	
A73840 (9900864)		0.022	

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T437374

PROJECT: AGAT00520

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 12, 2019 DATE RECEIVED: Feb 13, 2019 DATE REPORTED: Feb 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A73800 (9900824)		86
A73801 (9900825)		78
A73813 (9900837)		80
A73819 (9900843)		85
A73839 (9900863)		81

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9900824	1.1	1.36	22.0%	9900838	< 0.5	< 0.5	0.0%	9900849	< 0.5	< 0.5	0.0%	9900863	< 0.5	< 0.5	0.0%
Al	9900824	6.00	6.38	6.1%	9900838	7.06	7.24	2.5%	9900849	8.12	8.09	0.4%	9900863	8.11	7.81	3.8%
As	9900824	1	2	66.7%	9900838	1	< 1		9900849	2	2	0.0%	9900863	2	2	0.0%
Ba	9900824	416	434	4.2%	9900838	498	506	1.6%	9900849	628	611	2.7%	9900863	1040	1020	1.9%
Be	9900824	44.6	43.3	3.0%	9900838	31.3	29.5	5.9%	9900849	5.9	5.9	0.0%	9900863	2.4	2.4	0.0%
Bi	9900824	< 1	2		9900838	< 1	< 1	0.0%	9900849	< 1	< 1	0.0%	9900863	< 1	< 1	0.0%
Ca	9900824	2.39	2.48	3.7%	9900838	1.06	1.09	2.8%	9900849	1.49	1.48	0.7%	9900863	1.83	1.77	3.3%
Cd	9900824	< 0.5	< 0.5	0.0%	9900838	< 0.5	< 0.5	0.0%	9900849	< 0.5	< 0.5	0.0%	9900863	< 0.5	< 0.5	0.0%
Ce	9900824	10	10	0.0%	9900838	8	7	13.3%	9900849	48	45	6.5%	9900863	57	53	7.3%
Co	9900824	33.0	31.1	5.9%	9900838	50.8	46.0	9.9%	9900849	4.73	4.81	1.7%	9900863	5.06	4.74	6.5%
Cr	9900824	228	199	13.6%	9900838	191	185	3.2%	9900849	68.9	72.1	4.5%	9900863	93.1	85.1	9.0%
Cu	9900824	86.7	92.6	6.6%	9900838	134	134	0.0%	9900849	17.6	16.8	4.7%	9900863	16.8	16.6	1.2%
Fe	9900824	5.95	6.28	5.4%	9900838	6.69	6.85	2.4%	9900849	1.76	1.72	2.3%	9900863	1.72	1.66	3.6%
Ga	9900824	31	29	6.7%	9900838	31	31	0.0%	9900849	22	23	4.4%	9900863	24	21	13.3%
In	9900824	< 1	< 1	0.0%	9900838	< 1	< 1	0.0%	9900849	< 1	< 1	0.0%	9900863	< 1	< 1	0.0%
K	9900824	2.85	3.05	6.8%	9900838	2.73	2.80	2.5%	9900849	2.16	2.12	1.9%	9900863	2.48	2.38	4.1%
La	9900824	6	6	0.0%	9900838	6	5	18.2%	9900849	23	23	0.0%	9900863	27	25	7.7%
Li	9900824	103	111	7.5%	9900838	48	49	2.1%	9900849	20	20	0.0%	9900863	14	13	7.4%
Mg	9900824	1.73	1.85	6.7%	9900838	2.86	2.93	2.4%	9900849	0.850	0.842	0.9%	9900863	0.608	0.594	2.3%
Mn	9900824	1190	1260	5.7%	9900838	1110	1130	1.8%	9900849	287	286	0.3%	9900863	308	297	3.6%
Mo	9900824	11.4	9.81	15.0%	9900838	8.3	7.83	6.2%	9900849	8.3	10.5	23.4%	9900863	8.4	8.1	3.6%
Na	9900824	2.06	2.18	5.7%	9900838	2.10	2.13	1.4%	9900849	3.58	3.57	0.3%	9900863	3.30	3.22	2.5%
Ni	9900824	45.5	45.4	0.2%	9900838	70.5	68.1	3.5%	9900849	13.4	13.3	0.7%	9900863	15.9	14.9	6.5%
P	9900824	419	416	0.7%	9900838	462	442	4.4%	9900849	566	575	1.6%	9900863	575	537	6.8%
Pb	9900824	< 20	< 20	0.0%	9900838	< 20	< 20	0.0%	9900849	< 20	< 20	0.0%	9900863	< 20	< 20	0.0%
Rb	9900824	< 50	< 50	0.0%	9900838	< 50	< 50	0.0%	9900849	< 50	< 50	0.0%	9900863	< 50	< 50	0.0%
S	9900824	1.26	1.32	4.7%	9900838	0.84	0.867	2.9%	9900849	0.098	0.090	8.5%	9900863	0.100	0.093	7.3%
Sb	9900824	< 1	2		9900838	2	3		9900849	< 1	1		9900863	< 1	2	
Sc	9900824	32	31	3.2%	9900838	44	42	4.7%	9900849	3	3	0.0%	9900863	4	4	0.0%
Se	9900824	< 10	< 10	0.0%	9900838	< 10	< 10	0.0%	9900849	< 10	< 10	0.0%	9900863	< 10	< 10	0.0%
Sn	9900824	< 5	< 5	0.0%	9900838	< 5	< 5	0.0%	9900849	< 5	< 5	0.0%	9900863	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9900824	284	301	5.8%	9900838	294	299	1.7%	9900849	438	429	2.1%	9900863	424	409	3.6%
Ta	9900824	< 10	< 10	0.0%	9900838	< 10	< 10	0.0%	9900849	< 10	< 10	0.0%	9900863	< 10	< 10	0.0%
Te	9900824	< 10	< 10	0.0%	9900838	< 10	< 10	0.0%	9900849	< 10	< 10	0.0%	9900863	< 10	< 10	0.0%
Th	9900824	< 5	< 5	0.0%	9900838	< 5	< 5	0.0%	9900849	< 5	< 5	0.0%	9900863	< 5	< 5	0.0%
Ti	9900824	0.42	0.445	6.0%	9900838	0.51	0.524	1.9%	9900849	0.20	0.20	0.0%	9900863	0.19	0.19	0.0%
Tl	9900824	< 5	< 5	0.0%	9900838	< 5	< 5	0.0%	9900849	< 5	< 5	0.0%	9900863	< 5	< 5	0.0%
U	9900824	< 50	< 50	0.0%	9900838	< 50	< 50	0.0%	9900849	< 50	< 50	0.0%	9900863	< 50	< 50	0.0%
V	9900824	278	275	1.1%	9900838	327	316	3.4%	9900849	35.4	35.2	0.6%	9900863	35.7	33.3	7.0%
W	9900824	8	7	13.3%	9900838	5	6	18.2%	9900849	4	4	0.0%	9900863	4	4	0.0%
Y	9900824	11	11	0.0%	9900838	10	10	0.0%	9900849	5	5	0.0%	9900863	6	6	0.0%
Zn	9900824	102	111	8.5%	9900838	84.6	88.1	4.1%	9900849	28.6	28.3	1.1%	9900863	40.7	38.5	5.6%
Zr	9900824	78	69	12.2%	9900838	47	46	2.2%	9900849	115	112	2.6%	9900863	118	107	9.8%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9900824	3.42	4.50	27.3%	9900838	2.41	2.28	5.5%	9900849	0.028	0.029	3.5%	9900863	0.0201	0.0194	3.5%
	REPLICATE #5															
Parameter	Sample ID	Original	Replicate	RPD												
Au-Grav	9900840	8.05	7.63	5.4%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.65	97%	90% - 110%	8.17	8.22	101%	90% - 110%	6.96	7.1	102%	90% - 110%				
As					26	26	101%	90% - 110%	124	124	100%	90% - 110%				
Ba	340	328	97%	90% - 110%	540	519	96%	90% - 110%	186	194	104%	90% - 110%				
Be	2.6	2.8	106%	90% - 110%	4.0	3.7	93%	90% - 110%								
Ca	5.72	5.42	95%	90% - 110%	0.907	0.895	99%	90% - 110%	4.01	4.09	102%	90% - 110%				
Ce	122	122	100%	90% - 110%	98	99	101%	90% - 110%	24	22	91%	90% - 110%				
Co									22.1	20.5	93%	90% - 110%				
Cr					60.3	59	98%	90% - 110%								
Cu					150	149	99%	90% - 110%	88.6	86.7	98%	90% - 110%				
Fe	4.34	3.99	92%	90% - 110%	3.77	3.67	97%	90% - 110%	7.56	7.55	100%	90% - 110%				
Ga	35	34	97%	90% - 110%												
K	1.37	1.42	104%	90% - 110%					2.021	2.131	105%	90% - 110%				
La	58	56	96%	90% - 110%	44	45	101%	90% - 110%								
Li	37	40	108%	90% - 110%	47	48	102%	90% - 110%								
Mg	0.325	0.293	90%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.544	105%	90% - 110%				
Mn					780	756	97%	90% - 110%	1510	1521	101%	90% - 110%				
Mo					14	13	90%	90% - 110%								
Na	5.267	5.304	101%	90% - 110%	1.624	1.687	104%	90% - 110%	0.617	0.652	106%	90% - 110%				
Ni					32	32	101%	90% - 110%	77.1	72.1	94%	90% - 110%				
P					750	765	102%	90% - 110%	892	940	105%	90% - 110%				
Pb					31	31	100%	90% - 110%								
Rb	55	58	105%	90% - 110%	143	131	92%	90% - 110%								
S									0.348	0.338	97%	90% - 110%				
Sc	1.1	0.9	81%	90% - 110%	12	12	99%	90% - 110%								
Sr	1191	1169	98%	90% - 110%	144	150	104%	90% - 110%	92.8	93.5	101%	90% - 110%				
Ti	0.172	0.166	97%	90% - 110%	0.53	0.48	90%	90% - 110%								
V	8	8	104%	90% - 110%	77	79	103%	90% - 110%								
Y	119	121	102%	90% - 110%												
Zn	93	91	98%	90% - 110%	130	120	93%	90% - 110%	208	218	105%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GSP7M)				CRM #2 (ref.1P5Q)				CRM #3 (ref.GS6E)				CRM #4			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	0.725	0.692	96%	90% - 110%	1.329	1.369	103%	90% - 110%	6.06	6.34	105%	90% - 110%				
Au-Grav													6.06	5.92	97%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00520
 SAMPLING SITE:

AGAT WORK ORDER: 19T437374
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav	MIN-200-12006		GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00525

AGAT WORK ORDER: 19T440072

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 08, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T440072

PROJECT: AGAT00525

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 21, 2019 DATE RECEIVED: Feb 22, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A73841 (9918193)		2.23
A73842 (9918194)		2.30
A73843 (9918195)		2.22
A73844 (9918196)		2.26
A73845 (9918197)		2.01
A73846 (9918198)		0.0700
A73847 (9918199)		1.81
A73848 (9918200)		0.950
A73849 (9918201)		1.67
A73850 (9918202)		2.53
A73851 (9918203)		2.24
A73852 (9918204)		1.80
A73853 (9918205)		1.91
A73854 (9918206)		1.47
A73855 (9918207)		1.64
A73856 (9918208)		1.51
A73857 (9918209)		2.45
A73858 (9918210)		2.45
A73859 (9918211)		2.29
A73860 (9918212)		1.69
A73861 (9918213)		1.02
A73862 (9918214)		1.81
A73863 (9918215)		1.16
A73864 (9918216)		1.16
A73865 (9918217)		2.38
A73866 (9918218)		0.0700
A73867 (9918219)		1.12
A73868 (9918220)		1.27
A73869 (9918221)		2.27
A73870 (9918222)		2.34
A73871 (9918223)		1.76

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440072

PROJECT: AGAT00525

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 21, 2019 DATE RECEIVED: Feb 22, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A73872 (9918224)		1.88
A73873 (9918225)		2.69
A73874 (9918226)		2.27
A73875 (9918227)		2.22
A73876 (9918228)		1.85
A73877 (9918229)		2.20
A73878 (9918230)		2.20
A73879 (9918231)		2.20
A73880 (9918232)		2.52
A73881 (9918233)		2.14
A73882 (9918234)		1.67
A73883 (9918235)		2.04
A73884 (9918236)		0.790
A73885 (9918237)		2.20
A73886 (9918238)		0.0700
A73887 (9918239)		1.11
A73888 (9918240)		1.02
A73889 (9918241)		2.24
A73890 (9918242)		2.24
A73891 (9918243)		1.94
A73892 (9918244)		1.79
A73893 (9918245)		2.64
A73894 (9918246)		2.34
A73895 (9918247)		2.30
A73896 (9918248)		2.01
A73897 (9918249)		2.27
A73898 (9918250)		2.27
A73899 (9918251)		2.27
A73900 (9918252)		2.24
A73901 (9918253)		2.38
A73902 (9918254)		2.16

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440072

PROJECT: AGAT00525

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 21, 2019	DATE RECEIVED: Feb 22, 2019	DATE REPORTED: Mar 08, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

	Analyte:	Sample Login Weight
Sample ID (AGAT ID)	Unit:	kg
	RDL:	0.01
A73903 (9918255)		2.22
A73904 (9918256)		2.07
A73905 (9918257)		2.18
A73906 (9918258)		0.0700
A73907 (9918259)		1.77
A73908 (9918260)		2.04
A73909 (9918261)		2.00
A73910 (9918262)		2.37
A73911 (9918263)		1.25
A73912 (9918264)		1.46

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440072

PROJECT: AGAT00525

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 21, 2019	DATE RECEIVED: Feb 22, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A73841 (9918193)	<0.5	8.53	8	1030	2.5	1	2.19	<0.5	59	3.8	75.1	20.8	1.54	24	
A73842 (9918194)	<0.5	7.82	5	598	2.9	1	2.52	<0.5	52	9.3	103	39.4	2.57	24	
A73843 (9918195)	<0.5	7.76	3	935	2.3	<1	2.16	<0.5	56	3.7	88.7	14.0	1.49	23	
A73844 (9918196)	<0.5	7.71	5	1010	2.3	<1	2.53	<0.5	55	4.3	91.0	14.0	1.61	23	
A73845 (9918197)	<0.5	7.84	3	1090	2.2	<1	2.54	<0.5	56	4.2	86.7	25.0	1.64	24	
A73846 (9918198)	<0.5	7.18	5	133	1.4	3	6.72	<0.5	8	42.1	161	152	8.08	34	
A73847 (9918199)	<0.5	7.47	6	1020	3.2	<1	2.76	<0.5	59	9.0	124	22.6	2.16	27	
A73848 (9918200)	<0.5	6.69	8	779	6.7	<1	5.19	<0.5	46	31.4	292	3.3	5.06	33	
A73849 (9918201)	<0.5	7.68	5	823	2.8	<1	3.16	<0.5	53	9.8	132	14.1	2.47	27	
A73850 (9918202)	<0.5	7.77	5	944	2.5	1	3.09	<0.5	53	11.1	127	16.2	2.61	27	
A73851 (9918203)	<0.5	7.82	5	939	2.0	2	2.61	<0.5	59	9.5	86.6	52.0	2.67	26	
A73852 (9918204)	<0.5	0.07	5	18	<0.5	<1	34.2	<0.5	<1	0.6	3.5	<0.5	0.08	11	
A73853 (9918205)	<0.5	7.94	3	1170	2.1	2	2.73	<0.5	61	8.9	92.2	68.0	2.77	26	
A73854 (9918206)	<0.5	5.90	3	1020	2.5	<1	2.19	<0.5	80	9.3	121	17.4	2.39	23	
A73855 (9918207)	<0.5	7.46	7	1560	3.1	<1	2.66	<0.5	99	11.6	135	21.2	2.87	28	
A73856 (9918208)	<0.5	7.42	7	885	2.8	<1	3.39	<0.5	63	15.3	132	37.4	3.23	28	
A73857 (9918209)	<0.5	7.70	2	894	2.1	<1	2.88	<0.5	62	10.9	99.5	44.2	2.70	27	
A73858 (9918210)	<0.5	7.44	4	911	1.9	<1	2.95	<0.5	60	10.2	96.5	45.2	2.67	26	
A73859 (9918211)	<0.5	7.49	6	688	1.9	<1	2.34	<0.5	42	7.5	79.7	11.5	2.15	26	
A73860 (9918212)	<0.5	7.99	1	769	2.7	<1	2.47	<0.5	47	6.9	72.5	16.6	2.17	25	
A73861 (9918213)	<0.5	7.90	<1	757	2.1	<1	2.39	<0.5	44	7.1	83.2	15.8	2.22	26	
A73862 (9918214)	<0.5	8.30	1	744	1.9	<1	2.48	<0.5	45	7.5	96.5	5.2	2.40	27	
A73863 (9918215)	<0.5	7.96	5	754	1.9	<1	2.44	<0.5	44	7.7	94.3	39.1	2.27	26	
A73864 (9918216)	<0.5	4.75	5	775	2.5	<1	4.54	<0.5	30	64.0	1360	<0.5	6.57	30	
A73865 (9918217)	<0.5	3.80	5	537	4.0	<1	5.31	<0.5	24	72.5	1610	35.6	6.15	30	
A73866 (9918218)	<0.5	7.35	12	77	1.2	2	7.50	<0.5	7	41.5	163	157	7.59	32	
A73867 (9918219)	<0.5	4.56	4	528	3.3	<1	6.44	<0.5	33	62.0	1200	52.6	6.28	31	
A73868 (9918220)	<0.5	5.88	<1	676	2.1	2	6.44	<0.5	33	48.5	650	51.3	6.52	32	
A73869 (9918221)	<0.5	5.66	3	706	1.8	<1	7.42	<0.5	32	47.9	613	27.2	6.51	31	
A73870 (9918222)	<0.5	4.81	2	728	1.2	<1	5.90	<0.5	26	59.4	1190	32.2	6.63	32	
A73871 (9918223)	<0.5	8.80	3	946	2.1	<1	5.36	<0.5	49	31.0	241	162	6.21	33	
A73872 (9918224)	<0.5	0.08	2	21	<0.5	1	33.9	<0.5	<1	0.7	2.3	<0.5	0.09	12	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440072

PROJECT: AGAT00525

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 21, 2019	DATE RECEIVED: Feb 22, 2019							DATE REPORTED: Mar 08, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A73873 (9918225)	<0.5	7.93	3	750	1.6	1	2.39	<0.5	45	7.5	81.5	52.0	2.30	26	
A73874 (9918226)	<0.5	8.06	5	893	2.0	2	1.95	<0.5	58	6.9	76.4	29.8	2.16	25	
A73875 (9918227)	<0.5	7.87	4	925	1.8	<1	1.82	<0.5	52	6.2	79.7	23.9	2.04	23	
A73876 (9918228)	<0.5	7.80	3	934	1.9	<1	1.94	<0.5	55	4.6	67.3	9.1	1.59	24	
A73877 (9918229)	<0.5	8.04	5	925	2.3	1	1.90	<0.5	55	5.0	72.2	15.1	1.66	24	
A73878 (9918230)	<0.5	7.95	6	899	2.9	<1	1.95	<0.5	59	4.8	78.5	16.0	1.63	24	
A73879 (9918231)	<0.5	8.13	5	883	2.1	<1	2.09	<0.5	60	4.7	72.6	16.5	1.67	24	
A73880 (9918232)	<0.5	7.42	6	813	2.5	1	2.23	<0.5	61	5.5	78.3	10.1	1.65	24	
A73881 (9918233)	<0.5	7.97	4	977	2.3	<1	2.18	<0.5	64	4.7	72.7	13.2	1.64	24	
A73882 (9918234)	<0.5	7.86	4	839	2.4	<1	2.33	<0.5	80	12.0	106	42.1	2.50	26	
A73883 (9918235)	<0.5	7.99	<1	398	2.2	4	5.07	<0.5	44	26.7	86.0	101	7.56	37	
A73884 (9918236)	<0.5	7.02	5	628	3.2	<1	5.07	<0.5	66	19.6	105	67.8	4.56	27	
A73885 (9918237)	<0.5	7.78	<1	581	3.2	2	3.55	<0.5	57	23.7	98.8	99.0	5.99	32	
A73886 (9918238)	<0.5	6.96	2	132	1.4	5	6.74	<0.5	8	40.3	150	147	7.85	35	
A73887 (9918239)	<0.5	7.61	5	793	2.0	<1	1.81	<0.5	60	9.1	86.1	30.7	1.93	23	
A73888 (9918240)	<0.5	7.14	2	463	2.2	<1	2.17	<0.5	41	10.4	96.0	47.7	2.69	23	
A73889 (9918241)	<0.5	6.98	<1	168	2.7	6	6.52	<0.5	22	44.4	72.0	207	9.20	34	
A73890 (9918242)	<0.5	7.48	<1	500	2.9	2	4.46	<0.5	49	24.9	83.3	109	6.31	32	
A73891 (9918243)	<0.5	7.60	5	734	2.4	<1	2.54	<0.5	55	9.2	79.9	34.9	2.51	28	
A73892 (9918244)	<0.5	0.07	3	15	<0.5	<1	33.7	<0.5	<1	0.7	4.2	<0.5	0.10	13	
A73893 (9918245)	<0.5	5.61	1	869	2.7	2	6.93	<0.5	29	48.1	534	3.9	6.67	35	
A73894 (9918246)	<0.5	5.84	<1	666	1.9	<1	6.61	<0.5	33	47.6	581	9.7	6.54	33	
A73895 (9918247)	<0.5	6.36	1	680	1.9	<1	6.12	<0.5	39	41.9	498	4.4	5.90	31	
A73896 (9918248)	<0.5	6.26	<1	837	2.0	<1	6.62	<0.5	36	48.7	648	3.3	6.80	29	
A73897 (9918249)	<0.5	4.34	4	692	1.7	<1	5.41	<0.5	27	66.9	1280	<0.5	6.71	29	
A73898 (9918250)	<0.5	4.23	1	684	1.7	<1	5.16	<0.5	27	67.5	1270	<0.5	6.68	31	
A73899 (9918251)	<0.5	4.10	5	541	1.4	<1	4.84	<0.5	23	67.3	1380	<0.5	6.80	29	
A73900 (9918252)	<0.5	3.82	6	452	2.6	<1	5.00	<0.5	23	72.8	1620	4.4	6.25	32	
A73901 (9918253)	<0.5	8.25	7	813	3.2	<1	1.92	<0.5	60	5.2	76.8	42.4	1.57	24	
A73902 (9918254)	<0.5	7.97	4	830	2.6	<1	2.38	<0.5	65	8.4	78.2	20.9	2.18	25	
A73903 (9918255)	<0.5	7.61	2	836	2.9	<1	4.20	<0.5	77	18.4	173	71.7	4.06	32	
A73904 (9918256)	<0.5	7.59	7	661	2.1	<1	1.94	<0.5	65	5.9	66.0	26.4	2.05	24	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440072

PROJECT: AGAT00525

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 21, 2019	DATE RECEIVED: Feb 22, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A73905 (9918257)	<0.5	7.44	2	881	2.3	1	4.68	<0.5	48	23.4	242	25.3	4.99	32	
A73906 (9918258)	<0.5	7.41	7	75	1.2	2	7.74	<0.5	7	39.6	152	155	7.73	32	
A73907 (9918259)	<0.5	7.82	4	787	2.1	<1	1.45	<0.5	55	4.4	74.7	16.2	1.48	22	
A73908 (9918260)	<0.5	7.66	3	949	2.5	<1	2.11	<0.5	76	5.4	88.0	23.9	2.21	25	
A73909 (9918261)	<0.5	7.71	<1	927	2.3	<1	2.01	<0.5	71	6.2	92.3	17.4	1.95	26	
A73910 (9918262)	<0.5	7.53	4	950	2.3	<1	3.59	<0.5	66	16.0	129	23.7	3.72	30	
A73911 (9918263)	<0.5	6.95	2	809	3.3	<1	3.34	<0.5	57	21.6	105	103	4.68	25	
A73912 (9918264)	<0.5	0.08	<1	18	<0.5	1	34.2	<0.5	<1	0.7	1.4	<0.5	0.10	11	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 21, 2019

DATE RECEIVED: Feb 22, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
A73841 (9918193)		<1	2.27	25	16	0.56	220	10.2	3.04	10.8	482	<20	<50	0.34	<1
A73842 (9918194)		<1	1.76	22	32	0.88	375	13.0	2.98	17.5	508	<20	<50	0.61	<1
A73843 (9918195)		<1	2.07	24	23	0.57	232	11.6	2.76	9.3	466	<20	<50	0.12	<1
A73844 (9918196)		<1	2.15	23	17	0.72	253	12.2	2.67	12.7	443	<20	<50	0.11	<1
A73845 (9918197)		<1	2.23	24	11	0.72	233	19.4	2.65	10.7	484	<20	<50	0.16	<1
A73846 (9918198)		<1	0.20	4	11	4.28	1370	<0.5	2.24	90.9	438	<20	<50	0.15	<1
A73847 (9918199)		<1	1.55	26	25	1.33	331	10.4	2.71	38.2	602	<20	<50	0.14	2
A73848 (9918200)		<1	1.91	21	46	4.06	915	4.1	3.01	95.8	1340	<20	<50	0.10	<1
A73849 (9918201)		<1	1.99	23	23	1.50	397	9.7	2.96	28.5	556	<20	<50	0.11	1
A73850 (9918202)		<1	2.86	23	30	1.58	428	8.5	2.71	37.7	579	<20	<50	0.25	<1
A73851 (9918203)		<1	2.40	25	21	1.12	470	11.5	2.77	25.4	560	22	<50	0.88	3
A73852 (9918204)		<1	0.02	3	<1	2.04	48	1.0	0.04	0.5	79	<20	<50	<0.01	<1
A73853 (9918205)		<1	2.40	27	20	1.05	428	11.2	2.97	25.0	559	24	<50	1.00	1
A73854 (9918206)		<1	1.80	33	26	1.38	438	13.5	2.21	36.2	1090	<20	<50	0.20	<1
A73855 (9918207)		<1	2.59	39	34	1.68	512	11.4	2.74	42.5	1380	<20	<50	0.27	<1
A73856 (9918208)		<1	2.42	27	29	2.13	632	9.1	2.90	47.1	734	<20	<50	0.55	<1
A73857 (9918209)		<1	2.06	26	20	1.19	578	10.9	3.03	29.8	625	21	<50	0.72	<1
A73858 (9918210)		<1	2.09	26	20	1.21	580	9.5	3.14	28.2	607	<20	<50	0.70	<1
A73859 (9918211)		<1	1.72	18	22	0.86	308	8.2	3.51	17.0	591	<20	<50	0.10	<1
A73860 (9918212)		<1	2.08	21	25	0.86	305	7.3	3.78	16.2	545	<20	<50	0.09	2
A73861 (9918213)		<1	1.86	19	25	0.97	312	8.5	3.63	17.9	589	<20	<50	0.07	1
A73862 (9918214)		<1	1.49	20	29	0.96	334	9.8	3.96	17.5	594	<20	<50	0.06	<1
A73863 (9918215)		<1	1.07	19	18	1.01	281	9.6	4.31	18.8	658	<20	<50	0.10	<1
A73864 (9918216)		<1	1.87	15	52	11.0	1140	1.0	0.76	537	449	<20	<50	0.01	<1
A73865 (9918217)		<1	1.90	13	48	11.5	1070	<0.5	0.88	632	736	<20	<50	0.14	<1
A73866 (9918218)		<1	0.25	4	13	4.45	1280	<0.5	1.67	104	385	<20	<50	0.20	2
A73867 (9918219)		<1	2.26	17	44	9.32	1150	<0.5	1.12	466	788	<20	<50	0.11	<1
A73868 (9918220)		<1	1.38	16	27	7.87	1120	1.3	2.01	264	949	<20	<50	0.04	2
A73869 (9918221)		<1	1.23	15	21	7.71	1210	<0.5	1.89	216	907	<20	<50	0.01	<1
A73870 (9918222)		<1	2.42	13	41	10.0	1150	<0.5	0.94	450	751	<20	<50	0.06	<1
A73871 (9918223)		<1	2.40	22	25	4.04	883	2.3	3.17	88.0	1610	<20	<50	0.26	<1
A73872 (9918224)		<1	0.02	2	<1	2.50	46	0.6	0.05	<0.5	69	<20	<50	<0.01	<1

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Certificate of Analysis

AGAT WORK ORDER: 19T440072

PROJECT: AGAT00525

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 21, 2019	DATE RECEIVED: Feb 22, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A73873 (9918225)	<1	1.64	20	27	1.00	314	7.9	3.44	17.8	595	<20	<50	0.13	<1	
A73874 (9918226)	<1	2.86	26	27	0.99	342	9.9	2.97	15.0	559	21	<50	0.17	2	
A73875 (9918227)	<1	2.93	22	22	0.76	314	11.6	2.97	17.8	531	<20	<50	0.78	<1	
A73876 (9918228)	<1	2.21	23	19	0.72	252	10.0	3.33	15.0	525	<20	<50	0.74	<1	
A73877 (9918229)	<1	2.43	23	23	0.69	290	14.9	3.49	15.4	543	<20	<50	0.78	1	
A73878 (9918230)	<1	2.57	25	23	0.68	289	15.1	3.55	15.4	531	<20	<50	0.79	<1	
A73879 (9918231)	<1	2.41	26	21	0.71	383	10.9	3.25	17.5	582	<20	<50	0.37	<1	
A73880 (9918232)	<1	2.75	26	38	0.77	409	9.9	3.13	19.4	509	<20	<50	0.39	<1	
A73881 (9918233)	<1	2.43	27	22	0.73	366	11.0	2.99	18.9	609	29	<50	0.33	<1	
A73882 (9918234)	<1	2.30	34	26	1.03	477	12.6	3.15	29.9	742	<20	<50	0.73	<1	
A73883 (9918235)	<1	1.39	19	32	2.80	1530	5.9	2.88	40.5	594	<20	<50	1.05	1	
A73884 (9918236)	<1	1.66	29	58	2.41	1280	8.9	2.80	43.0	699	<20	<50	1.22	<1	
A73885 (9918237)	<1	1.76	24	30	2.06	1030	6.1	3.02	47.6	636	<20	<50	0.86	<1	
A73886 (9918238)	<1	0.20	4	11	4.18	1310	<0.5	2.23	85.3	418	<20	<50	0.14	<1	
A73887 (9918239)	<1	3.07	26	48	1.01	494	11.2	2.55	26.5	536	20	<50	0.36	<1	
A73888 (9918240)	<1	3.39	20	46	1.40	732	15.0	2.50	19.8	265	<20	<50	0.36	<1	
A73889 (9918241)	<1	1.39	10	17	3.52	1820	6.7	2.50	45.6	404	<20	<50	1.01	3	
A73890 (9918242)	<1	1.89	21	23	2.90	1130	5.7	3.16	43.2	638	<20	<50	0.89	<1	
A73891 (9918243)	<1	1.99	24	21	1.38	414	9.6	3.50	27.4	688	<20	<50	0.49	<1	
A73892 (9918244)	<1	0.02	2	<1	2.41	49	0.8	0.04	<0.5	90	<20	<50	<0.01	<1	
A73893 (9918245)	<1	2.75	13	38	7.31	1150	5.8	1.56	252	696	<20	<50	0.04	<1	
A73894 (9918246)	<1	1.93	14	30	7.47	1120	2.5	1.82	266	1100	<20	<50	0.03	<1	
A73895 (9918247)	<1	2.19	19	36	6.60	1150	3.8	2.32	253	915	<20	<50	0.03	<1	
A73896 (9918248)	<1	1.85	16	32	7.88	1150	1.2	1.91	276	1110	<20	<50	0.03	<1	
A73897 (9918249)	<1	3.81	14	48	11.5	1170	<0.5	0.51	566	851	<20	<50	0.05	<1	
A73898 (9918250)	<1	3.77	14	47	11.4	1150	<0.5	0.48	565	818	<20	<50	0.05	<1	
A73899 (9918251)	<1	3.74	12	41	11.6	1170	<0.5	0.39	578	673	<20	<50	0.01	<1	
A73900 (9918252)	<1	3.81	13	36	11.9	1220	4.8	0.58	680	652	<20	<50	0.13	<1	
A73901 (9918253)	<1	2.18	26	12	0.79	226	10.2	3.86	20.6	515	<20	<50	0.38	1	
A73902 (9918254)	<1	2.72	28	18	1.28	437	8.4	3.12	24.5	623	29	<50	0.23	<1	
A73903 (9918255)	<1	3.57	34	27	2.63	786	15.3	2.47	54.2	1060	34	<50	0.75	1	
A73904 (9918256)	<1	4.32	29	21	1.01	594	13.2	2.51	19.8	642	23	<50	0.73	<1	

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PROJECT: AGAT00525

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 21, 2019	DATE RECEIVED: Feb 22, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
A73905 (9918257)	<1	2.68	21	30	3.65	985	13.3	2.47	70.1	935	<20	<50	0.37	<1	
A73906 (9918258)	<1	0.25	3	13	4.50	1310	<0.5	1.70	103	384	<20	<50	0.21	<1	
A73907 (9918259)	<1	3.56	23	18	0.70	342	15.2	3.04	16.0	500	<20	<50	0.57	<1	
A73908 (9918260)	<1	3.20	32	25	1.12	529	13.8	2.75	16.5	858	22	<50	0.68	<1	
A73909 (9918261)	<1	3.79	31	25	0.93	464	14.6	2.62	25.1	747	<20	<50	0.82	<1	
A73910 (9918262)	<1	4.10	30	29	2.42	767	12.8	2.16	51.0	941	<20	<50	0.61	<1	
A73911 (9918263)	<1	3.91	25	26	1.56	868	17.8	1.88	41.8	740	25	<50	2.18	1	
A73912 (9918264)	<1	0.02	2	<1	2.15	44	1.1	0.05	0.6	98	<20	<50	<0.01	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 21, 2019	DATE RECEIVED: Feb 22, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73841 (9918193)	3	<10	<5	785	<10	<10	<5	0.17	<5	<50	27.1	1	6	48.5	
A73842 (9918194)	6	<10	<5	590	<10	<10	<5	0.21	<5	<50	47.7	2	8	72.3	
A73843 (9918195)	3	<10	<5	705	<10	<10	<5	0.16	<5	<50	26.8	<1	6	48.0	
A73844 (9918196)	3	<10	<5	769	<10	<10	<5	0.17	<5	<50	30.3	4	6	51.4	
A73845 (9918197)	3	<10	<5	736	10	<10	<5	0.18	<5	<50	29.1	1	6	55.2	
A73846 (9918198)	46	<10	<5	107	<10	13	<5	0.70	<5	<50	322	1	23	76.8	
A73847 (9918199)	7	<10	<5	660	<10	<10	<5	0.20	<5	<50	55.2	8	10	51.8	
A73848 (9918200)	27	<10	<5	509	<10	<10	<5	0.30	<5	<50	171	5	19	70.5	
A73849 (9918201)	9	<10	<5	680	<10	<10	<5	0.21	<5	<50	67.6	2	11	46.6	
A73850 (9918202)	8	<10	<5	691	<10	<10	<5	0.21	<5	<50	61.0	4	11	61.8	
A73851 (9918203)	7	<10	<5	774	<10	<10	<5	0.22	<5	<50	53.0	3	9	97.4	
A73852 (9918204)	<1	<10	<5	70	<10	<10	<5	<0.01	6	<50	1.2	<1	2	3.4	
A73853 (9918205)	7	<10	<5	932	<10	<10	<5	0.23	<5	<50	53.6	2	9	93.9	
A73854 (9918206)	7	<10	<5	894	<10	<10	<5	0.22	<5	<50	54.0	3	20	66.8	
A73855 (9918207)	8	<10	<5	1250	<10	<10	<5	0.28	<5	<50	64.6	3	25	85.9	
A73856 (9918208)	12	<10	<5	709	<10	<10	<5	0.27	<5	<50	88.7	4	12	83.7	
A73857 (9918209)	8	<10	<5	731	<10	<10	<5	0.24	<5	<50	63.6	2	10	90.8	
A73858 (9918210)	8	<10	<5	746	<10	<10	<5	0.25	<5	<50	62.2	2	9	93.0	
A73859 (9918211)	5	<10	<5	703	<10	<10	<5	0.24	<5	<50	52.7	3	7	67.6	
A73860 (9918212)	5	<10	<5	634	<10	<10	<5	0.24	<5	<50	50.3	6	7	64.3	
A73861 (9918213)	5	<10	<5	812	<10	<10	<5	0.24	<5	<50	52.6	3	8	49.0	
A73862 (9918214)	5	<10	<5	703	<10	<10	<5	0.26	<5	<50	55.3	<1	7	56.3	
A73863 (9918215)	5	<10	<5	848	<10	<10	<5	0.25	<5	<50	52.8	<1	7	49.0	
A73864 (9918216)	21	<10	<5	204	<10	<10	<5	0.28	<5	<50	138	2	16	97.8	
A73865 (9918217)	20	<10	<5	105	<10	<10	<5	0.22	<5	<50	126	2	19	86.6	
A73866 (9918218)	41	<10	<5	178	<10	<10	<5	0.62	<5	<50	275	<1	19	74.7	
A73867 (9918219)	24	<10	<5	322	<10	<10	<5	0.27	<5	<50	153	3	20	78.6	
A73868 (9918220)	35	<10	<5	509	<10	<10	<5	0.37	<5	<50	204	6	21	70.6	
A73869 (9918221)	41	<10	<5	495	<10	<10	<5	0.34	<5	<50	207	5	17	71.3	
A73870 (9918222)	28	<10	<5	244	<10	<10	<5	0.30	<5	<50	181	2	13	93.5	
A73871 (9918223)	22	<10	<5	920	<10	<10	<5	0.40	<5	<50	201	4	20	58.4	
A73872 (9918224)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	2.7	

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 21, 2019	DATE RECEIVED: Feb 22, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73873 (9918225)	5	<10	<5	734	<10	<10	<5	0.26	<5	<50	53.7	1	7	38.2	
A73874 (9918226)	5	<10	<5	652	<10	<10	<5	0.23	<5	<50	46.7	3	8	54.1	
A73875 (9918227)	5	<10	<5	615	<10	<10	<5	0.17	<5	<50	38.4	2	7	79.0	
A73876 (9918228)	3	<10	<5	737	<10	<10	<5	0.16	<5	<50	31.0	3	7	49.9	
A73877 (9918229)	4	<10	<5	728	<10	<10	<5	0.14	<5	<50	30.9	2	7	48.9	
A73878 (9918230)	4	<10	<5	755	<10	<10	<5	0.14	<5	<50	30.5	1	7	47.3	
A73879 (9918231)	4	<10	<5	745	<10	<10	<5	0.18	<5	<50	32.4	4	7	58.4	
A73880 (9918232)	4	<10	<5	628	<10	<10	<5	0.16	<5	<50	31.7	4	7	44.9	
A73881 (9918233)	4	<10	<5	770	<10	<10	<5	0.18	<5	<50	33.1	4	7	81.6	
A73882 (9918234)	6	<10	<5	708	<10	<10	<5	0.24	<5	<50	47.7	3	9	73.1	
A73883 (9918235)	31	<10	<5	596	<10	<10	<5	0.54	<5	<50	216	8	21	183	
A73884 (9918236)	14	<10	<5	587	<10	<10	<5	0.31	<5	<50	103	18	13	94.7	
A73885 (9918237)	23	<10	<5	609	<10	<10	<5	0.44	<5	<50	163	19	17	95.0	
A73886 (9918238)	42	<10	<5	112	<10	10	<5	0.68	<5	<50	288	1	20	76.9	
A73887 (9918239)	5	<10	<5	801	<10	<10	<5	0.17	<5	<50	42.7	3	9	76.8	
A73888 (9918240)	9	<10	<5	470	<10	<10	<5	0.23	<5	<50	81.0	1	9	104	
A73889 (9918241)	42	<10	<5	363	<10	<10	<5	0.60	<5	<50	273	12	23	99.6	
A73890 (9918242)	27	<10	<5	390	<10	<10	<5	0.42	<5	<50	185	5	13	79.3	
A73891 (9918243)	6	<10	<5	502	<10	<10	<5	0.25	<5	<50	60.3	5	9	38.4	
A73892 (9918244)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	2.5	
A73893 (9918245)	39	<10	<5	325	<10	<10	<5	0.40	<5	<50	235	3	17	79.2	
A73894 (9918246)	34	<10	<5	436	<10	<10	<5	0.36	<5	<50	212	5	21	73.3	
A73895 (9918247)	27	<10	<5	494	<10	<10	<5	0.33	<5	<50	183	15	18	87.7	
A73896 (9918248)	31	<10	<5	674	<10	<10	<5	0.37	<5	<50	191	3	19	77.1	
A73897 (9918249)	26	<10	<5	144	<10	<10	<5	0.26	<5	<50	144	1	16	95.5	
A73898 (9918250)	26	<10	<5	134	<10	<10	<5	0.26	<5	<50	143	<1	16	95.7	
A73899 (9918251)	23	<10	<5	106	<10	<10	<5	0.23	<5	<50	133	3	13	108	
A73900 (9918252)	21	<10	<5	112	<10	<10	<5	0.21	<5	<50	122	<1	13	112	
A73901 (9918253)	3	<10	<5	504	<10	<10	<5	0.15	<5	<50	29.8	2	6	54.1	
A73902 (9918254)	6	<10	<5	452	<10	<10	<5	0.21	<5	<50	46.9	3	8	72.4	
A73903 (9918255)	15	<10	<5	547	<10	<10	<5	0.34	<5	<50	117	18	15	94.5	
A73904 (9918256)	5	<10	<5	439	<10	<10	<5	0.20	<5	<50	71.9	5	8	81.6	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 21, 2019	DATE RECEIVED: Feb 22, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
A73905 (9918257)		20	<10	<5	533	<10	<10	<5	0.39	<5	<50	162	36	14	76.9
A73906 (9918258)		41	<10	<5	183	<10	<10	<5	0.62	<5	<50	277	2	19	75.3
A73907 (9918259)		3	<10	<5	499	<10	<10	<5	0.15	<5	<50	38.9	2	6	42.8
A73908 (9918260)		4	<10	<5	614	<10	<10	<5	0.22	<5	<50	48.5	3	11	123
A73909 (9918261)		4	<10	<5	471	10	<10	<5	0.20	<5	<50	47.6	3	9	69.2
A73910 (9918262)		13	<10	<5	530	<10	<10	<5	0.32	<5	<50	114	8	14	90.2
A73911 (9918263)		18	<10	<5	584	<10	<10	<5	0.37	<5	<50	123	26	16	106
A73912 (9918264)		<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	4.7

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 21, 2019 DATE RECEIVED: Feb 22, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
A73841 (9918193)			118
A73842 (9918194)			103
A73843 (9918195)			109
A73844 (9918196)			107
A73845 (9918197)			108
A73846 (9918198)			58
A73847 (9918199)			144
A73848 (9918200)			105
A73849 (9918201)			115
A73850 (9918202)			106
A73851 (9918203)			90
A73852 (9918204)			<5
A73853 (9918205)			98
A73854 (9918206)			126
A73855 (9918207)			161
A73856 (9918208)			99
A73857 (9918209)			95
A73858 (9918210)			86
A73859 (9918211)			94
A73860 (9918212)			97
A73861 (9918213)			101
A73862 (9918214)			107
A73863 (9918215)			106
A73864 (9918216)			81
A73865 (9918217)			111
A73866 (9918218)			49
A73867 (9918219)			84
A73868 (9918220)			78
A73869 (9918221)			67
A73870 (9918222)			54
A73871 (9918223)			85
A73872 (9918224)			<5

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T440072

PROJECT: AGAT00525

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 21, 2019

DATE RECEIVED: Feb 22, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73873 (9918225)				101
A73874 (9918226)				111
A73875 (9918227)				96
A73876 (9918228)				97
A73877 (9918229)				103
A73878 (9918230)				111
A73879 (9918231)				107
A73880 (9918232)				102
A73881 (9918233)				108
A73882 (9918234)				114
A73883 (9918235)				54
A73884 (9918236)				88
A73885 (9918237)				75
A73886 (9918238)				51
A73887 (9918239)				74
A73888 (9918240)				40
A73889 (9918241)				33
A73890 (9918242)				63
A73891 (9918243)				100
A73892 (9918244)				<5
A73893 (9918245)				72
A73894 (9918246)				71
A73895 (9918247)				77
A73896 (9918248)				74
A73897 (9918249)				56
A73898 (9918250)				60
A73899 (9918251)				57
A73900 (9918252)				66
A73901 (9918253)				127
A73902 (9918254)				111
A73903 (9918255)				101
A73904 (9918256)				106

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T440072

PROJECT: AGAT00525

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 21, 2019

DATE RECEIVED: Feb 22, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
A73905 (9918257)			67
A73906 (9918258)			48
A73907 (9918259)			105
A73908 (9918260)			109
A73909 (9918261)			116
A73910 (9918262)			90
A73911 (9918263)			70
A73912 (9918264)			<5

Comments: RDL - Reported Detection Limit

9918193-9918264 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440072

PROJECT: AGAT00525

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 21, 2019 DATE RECEIVED: Feb 22, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
A73841 (9918193)				0.019
A73842 (9918194)				0.024
A73843 (9918195)				0.007
A73844 (9918196)				0.011
A73845 (9918197)				0.015
A73846 (9918198)				0.512
A73847 (9918199)				0.081
A73848 (9918200)				0.020
A73849 (9918201)				0.009
A73850 (9918202)				0.033
A73851 (9918203)				0.038
A73852 (9918204)				0.001
A73853 (9918205)				0.055
A73854 (9918206)				0.061
A73855 (9918207)				0.089
A73856 (9918208)				0.048
A73857 (9918209)				0.031
A73858 (9918210)				0.035
A73859 (9918211)				0.008
A73860 (9918212)				0.103
A73861 (9918213)				0.047
A73862 (9918214)				0.012
A73863 (9918215)				0.022
A73864 (9918216)				0.022
A73865 (9918217)				0.056
A73866 (9918218)				1.19
A73867 (9918219)				0.229
A73868 (9918220)				0.215
A73869 (9918221)				0.058
A73870 (9918222)				0.299
A73871 (9918223)				1.10
A73872 (9918224)				0.001

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440072

PROJECT: AGAT00525

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 21, 2019 DATE RECEIVED: Feb 22, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A73873 (9918225)			0.020
A73874 (9918226)			0.034
A73875 (9918227)			0.036
A73876 (9918228)			0.055
A73877 (9918229)			0.089
A73878 (9918230)			0.082
A73879 (9918231)			0.052
A73880 (9918232)			0.037
A73881 (9918233)			0.030
A73882 (9918234)			1.92
A73883 (9918235)			0.193
A73884 (9918236)			0.194
A73885 (9918237)			0.117
A73886 (9918238)			0.535
A73887 (9918239)			0.069
A73888 (9918240)			0.108
A73889 (9918241)			0.401
A73890 (9918242)			0.304
A73891 (9918243)			0.280
A73892 (9918244)			0.002
A73893 (9918245)			0.027
A73894 (9918246)			0.033
A73895 (9918247)			0.026
A73896 (9918248)			0.085
A73897 (9918249)			0.032
A73898 (9918250)			0.032
A73899 (9918251)			0.016
A73900 (9918252)			0.267
A73901 (9918253)			0.051
A73902 (9918254)			0.019
A73903 (9918255)			0.170
A73904 (9918256)			0.420

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440072

PROJECT: AGAT00525

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 21, 2019 DATE RECEIVED: Feb 22, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
A73905 (9918257)				0.113
A73906 (9918258)				1.23
A73907 (9918259)				0.124
A73908 (9918260)				0.137
A73909 (9918261)				0.245
A73910 (9918262)				0.435
A73911 (9918263)				2.13
A73912 (9918264)				0.002

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440072

PROJECT: AGAT00525

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 21, 2019

DATE RECEIVED: Feb 22, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A73841 (9918193)		82
A73861 (9918213)		81
A73881 (9918233)		78
A73900 (9918252)		91
A73902 (9918254)		79

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9918193	< 0.5	< 0.5	0.0%	9918207	< 0.5	< 0.5	0.0%	9918219	< 0.5	< 0.5	0.0%	9918232	< 0.5	< 0.5	0.0%
Al	9918193	8.53	8.31	2.6%	9918207	7.46	7.72	3.4%	9918219	4.56	4.71	3.2%	9918232	7.42	7.71	3.8%
As	9918193	8	10	22.2%	9918207	7	6	15.4%	9918219	4	5	22.2%	9918232	6	8	28.6%
Ba	9918193	1030	994	3.6%	9918207	1560	1660	6.2%	9918219	528	562	6.2%	9918232	813	856	5.2%
Be	9918193	2.5	2.5	0.0%	9918207	3.1	2.8	10.2%	9918219	3.3	3.3	0.0%	9918232	2.5	2.5	0.0%
Bi	9918193	1	< 1		9918207	< 1	2		9918219	< 1	< 1	0.0%	9918232	1	1	0.0%
Ca	9918193	2.19	2.13	2.8%	9918207	2.66	2.76	3.7%	9918219	6.44	6.19	4.0%	9918232	2.23	2.35	5.2%
Cd	9918193	< 0.5	< 0.5	0.0%	9918207	< 0.5	< 0.5	0.0%	9918219	< 0.5	< 0.5	0.0%	9918232	< 0.5	< 0.5	0.0%
Ce	9918193	59	57	3.4%	9918207	99	93	6.3%	9918219	33	33	0.0%	9918232	61	63	3.2%
Co	9918193	3.80	3.13	19.3%	9918207	11.6	10.5	10.0%	9918219	62.0	62.8	1.3%	9918232	5.53	5.93	7.0%
Cr	9918193	75.1	88.2	16.0%	9918207	135	132	2.2%	9918219	1200	1190	0.8%	9918232	78.3	70.6	10.3%
Cu	9918193	20.8	19.0	9.0%	9918207	21.2	21.2	0.0%	9918219	52.6	50.5	4.1%	9918232	10.1	10.5	3.9%
Fe	9918193	1.54	1.49	3.3%	9918207	2.87	2.97	3.4%	9918219	6.28	6.43	2.4%	9918232	1.65	1.72	4.2%
Ga	9918193	24	23	4.3%	9918207	28	27	3.6%	9918219	31	32	3.2%	9918232	24	24	0.0%
In	9918193	< 1	< 1	0.0%	9918207	< 1	< 1	0.0%	9918219	< 1	< 1	0.0%	9918232	< 1	< 1	0.0%
K	9918193	2.27	1.96	14.7%	9918207	2.59	2.69	3.8%	9918219	2.26	2.37	4.8%	9918232	2.75	2.85	3.6%
La	9918193	25	25	0.0%	9918207	39	38	2.6%	9918219	17	17	0.0%	9918232	26	27	3.8%
Li	9918193	16	16	0.0%	9918207	34	36	5.7%	9918219	44	47	6.6%	9918232	38	39	2.6%
Mg	9918193	0.558	0.524	6.3%	9918207	1.68	1.75	4.1%	9918219	9.32	9.57	2.6%	9918232	0.775	0.799	3.0%
Mn	9918193	220	208	5.6%	9918207	512	533	4.0%	9918219	1150	1180	2.6%	9918232	409	422	3.1%
Mo	9918193	10.2	10.2	0.0%	9918207	11.4	10.7	6.3%	9918219	< 0.5	< 0.5	0.0%	9918232	9.91	10.6	6.7%
Na	9918193	3.04	2.96	2.7%	9918207	2.74	2.85	3.9%	9918219	1.12	1.03	8.4%	9918232	3.13	3.18	1.6%
Ni	9918193	10.8	10.6	1.9%	9918207	42.5	43.4	2.1%	9918219	466	454	2.6%	9918232	19.4	19.8	2.0%
P	9918193	482	464	3.8%	9918207	1380	1330	3.7%	9918219	788	762	3.4%	9918232	509	530	4.0%
Pb	9918193	< 20	< 20	0.0%	9918207	< 20	< 20	0.0%	9918219	< 20	< 20	0.0%	9918232	< 20	< 20	0.0%
Rb	9918193	< 50	< 50	0.0%	9918207	< 50	< 50	0.0%	9918219	< 50	< 50	0.0%	9918232	< 50	< 50	0.0%
S	9918193	0.339	0.313	8.0%	9918207	0.27	0.27	0.0%	9918219	0.11	0.117	6.2%	9918232	0.393	0.417	5.9%
Sb	9918193	< 1	< 1	0.0%	9918207	< 1	< 1	0.0%	9918219	< 1	< 1	0.0%	9918232	< 1	< 1	0.0%
Sc	9918193	3	3	0.0%	9918207	8	8	0.0%	9918219	24	24	0.0%	9918232	4	4	0.0%
Se	9918193	< 10	< 10	0.0%	9918207	< 10	< 10	0.0%	9918219	< 10	< 10	0.0%	9918232	< 10	< 10	0.0%
Sn	9918193	< 5	< 5	0.0%	9918207	< 5	< 5	0.0%	9918219	< 5	< 5	0.0%	9918232	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9918193	785	758	3.5%	9918207	1250	1280	2.4%	9918219	322	284	12.5%	9918232	628	641	2.0%
Ta	9918193	< 10	< 10	0.0%	9918207	< 10	< 10	0.0%	9918219	< 10	< 10	0.0%	9918232	< 10	< 10	0.0%
Te	9918193	< 10	< 10	0.0%	9918207	< 10	< 10	0.0%	9918219	< 10	< 10	0.0%	9918232	< 10	< 10	0.0%
Th	9918193	< 5	< 5	0.0%	9918207	< 5	< 5	0.0%	9918219	< 5	< 5	0.0%	9918232	< 5	< 5	0.0%
Ti	9918193	0.169	0.163	3.6%	9918207	0.28	0.29	3.5%	9918219	0.27	0.28	3.6%	9918232	0.160	0.166	3.7%
Tl	9918193	< 5	< 5	0.0%	9918207	< 5	< 5	0.0%	9918219	< 5	< 5	0.0%	9918232	< 5	< 5	0.0%
U	9918193	< 50	< 50	0.0%	9918207	< 50	< 50	0.0%	9918219	< 50	< 50	0.0%	9918232	< 50	< 50	0.0%
V	9918193	27.1	26.7	1.5%	9918207	64.6	63.4	1.9%	9918219	153	150	2.0%	9918232	31.7	33.3	4.9%
W	9918193	1	< 1		9918207	3	4	28.6%	9918219	3	5		9918232	4	4	0.0%
Y	9918193	6	6	0.0%	9918207	25	23	8.3%	9918219	20	19	5.1%	9918232	7	7	0.0%
Zn	9918193	48.5	46.0	5.3%	9918207	85.9	88.6	3.1%	9918219	78.6	79.4	1.0%	9918232	44.9	46.3	3.1%
Zr	9918193	118	111	6.1%	9918207	161	148	8.4%	9918219	84	77	8.7%	9918232	102	102	0.0%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9918243	< 0.5	< 0.5	0.0%	9918257	< 0.5	< 0.5	0.0%								
Al	9918243	7.60	7.95	4.5%	9918257	7.44	7.38	0.8%								
As	9918243	5	5	0.0%	9918257	2	3									
Ba	9918243	734	767	4.4%	9918257	881	869	1.4%								
Be	9918243	2.37	2.28	3.9%	9918257	2.3	2.4	4.3%								
Bi	9918243	< 1	2		9918257	1	1	0.0%								
Ca	9918243	2.54	2.71	6.5%	9918257	4.68	4.62	1.3%								
Cd	9918243	< 0.5	< 0.5	0.0%	9918257	< 0.5	< 0.5	0.0%								
Ce	9918243	55	57	3.6%	9918257	48	49	2.1%								
Co	9918243	9.2	8.9	3.3%	9918257	23.4	24.4	4.2%								
Cr	9918243	79.9	71.1	11.7%	9918257	242	240	0.8%								
Cu	9918243	34.9	33.9	2.9%	9918257	25.3	24.3	4.0%								
Fe	9918243	2.51	2.64	5.0%	9918257	4.99	4.96	0.6%								
Ga	9918243	28	27	3.6%	9918257	32	32	0.0%								
In	9918243	< 1	< 1	0.0%	9918257	< 1	< 1	0.0%								
K	9918243	1.99	2.43	19.9%	9918257	2.68	2.68	0.0%								
La	9918243	24	25	4.1%	9918257	21	21	0.0%								
Li	9918243	21	22	4.7%	9918257	30	30	0.0%								
Mg	9918243	1.38	1.46	5.6%	9918257	3.65	3.65	0.0%								
Mn	9918243	414	439	5.9%	9918257	985	982	0.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9918243	9.6	7.8	20.7%	9918257	13.3	14.8	10.7%								
Na	9918243	3.50	3.50	0.0%	9918257	2.47	2.44	1.2%								
Ni	9918243	27.4	27.3	0.4%	9918257	70.1	71.8	2.4%								
P	9918243	688	700	1.7%	9918257	935	951	1.7%								
Pb	9918243	< 20	< 20	0.0%	9918257	< 20	< 20	0.0%								
Rb	9918243	< 50	< 50	0.0%	9918257	< 50	< 50	0.0%								
S	9918243	0.49	0.50	2.0%	9918257	0.37	0.37	0.0%								
Sb	9918243	< 1	< 1	0.0%	9918257	< 1	< 1	0.0%								
Sc	9918243	6	6	0.0%	9918257	20	20	0.0%								
Se	9918243	< 10	< 10	0.0%	9918257	< 10	< 10	0.0%								
Sn	9918243	< 5	< 5	0.0%	9918257	< 5	< 5	0.0%								
Sr	9918243	502	503	0.2%	9918257	533	528	0.9%								
Ta	9918243	< 10	< 10	0.0%	9918257	< 10	< 10	0.0%								
Te	9918243	< 10	< 10	0.0%	9918257	< 10	< 10	0.0%								
Th	9918243	< 5	< 5	0.0%	9918257	< 5	< 5	0.0%								
Ti	9918243	0.251	0.261	3.9%	9918257	0.39	0.39	0.0%								
Tl	9918243	< 5	< 5	0.0%	9918257	< 5	< 5	0.0%								
U	9918243	< 50	< 50	0.0%	9918257	< 50	< 50	0.0%								
V	9918243	60.3	61.7	2.3%	9918257	162	163	0.6%								
W	9918243	5	6	18.2%	9918257	36	40	10.5%								
Y	9918243	9	9	0.0%	9918257	14	14	0.0%								
Zn	9918243	38.4	39.4	2.6%	9918257	76.9	76.9	0.0%								
Zr	9918243	100	96	4.1%	9918257	67	70	4.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9918193	0.019	0.030		9918207	0.0889	0.0908	2.1%	9918219	0.229	0.553	82.9%	9918232	0.037	0.038	2.7%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9918243	0.280	0.263	6.3%	9918257	0.113	0.122	7.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.71	98%	90% - 110%	8.17	8.13	100%	90% - 110%	6.96	6.75	97%	90% - 110%	10.95	10.83	99%	90% - 110%
As					26	24	90%	90% - 110%	124	124	100%	90% - 110%				
Ba	340	325	96%	90% - 110%	540	529	98%	90% - 110%	186	174	93%	90% - 110%	340	334	98%	90% - 110%
Be	2.6	2.8	107%	90% - 110%	4.0	3.8	96%	90% - 110%					2.6	2.8	108%	90% - 110%
Ca	5.72	5.56	97%	90% - 110%	0.907	0.88	97%	90% - 110%	4.01	3.96	99%	90% - 110%	5.72	5.62	98%	90% - 110%
Ce	122	119	98%	90% - 110%	98	101	103%	90% - 110%	24	22	91%	90% - 110%	122	123	101%	90% - 110%
Co									22.1	20.3	92%	90% - 110%				
Cr					60.3	58.6	97%	90% - 110%								
Cu					150	147	98%	90% - 110%	88.6	81.1	91%	90% - 110%				
Fe	4.34	4.16	96%	90% - 110%	3.77	3.77	100%	90% - 110%	7.56	7.32	97%	90% - 110%	4.34	4.21	97%	90% - 110%
Ga	35	35	99%	90% - 110%									35	35	100%	90% - 110%
K	1.37	1.42	104%	90% - 110%					2.021	1.998	99%	90% - 110%	1.37	1.42	103%	90% - 110%
La	58	52	89%	90% - 110%	44	41	92%	90% - 110%					58	55	94%	90% - 110%
Li	37	37	99%	90% - 110%	47	45	97%	90% - 110%					37	37	99%	90% - 110%
Mg	0.325	0.298	92%	90% - 110%	1.10	1.07	97%	90% - 110%	2.412	2.375	98%	90% - 110%	0.325	0.303	93%	90% - 110%
Mn					780	737	94%	90% - 110%	1510	1387	92%	90% - 110%				
Mo					14	13	90%	90% - 110%								
Na	5.267	5.311	101%	90% - 110%	1.624	1.673	103%	90% - 110%	0.617	0.627	102%	90% - 110%	5.267	5.352	102%	90% - 110%
Ni					32	32	101%	90% - 110%	77.1	73.1	95%	90% - 110%				
P					750	757	101%	90% - 110%	892	924	104%	90% - 110%				
Pb					31	31	100%	90% - 110%								
S									0.348	0.317	91%	90% - 110%				
Sc					12	12	99%	90% - 110%								
Sr	1191	1135	95%	90% - 110%	144	143	99%	90% - 110%	92.8	91.9	99%	90% - 110%	1191	1214	102%	90% - 110%
Ti	0.172	0.169	99%	90% - 110%	0.53	0.48	90%	90% - 110%					0.172	0.173	101%	90% - 110%
V					77	77	100%	90% - 110%								
W					5	5	107%	90% - 110%								
Y	119	116	98%	90% - 110%									119	118	99%	90% - 110%
Zn	93	87	94%	90% - 110%	130	120	92%	90% - 110%	208	201	97%	90% - 110%	93	92	99%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GSP7M)				CRM #3 (ref.1P5Q)				CRM #4 (ref.GS5W)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	6.16	102%	90% - 110%	0.725	0.731	101%	90% - 110%	1.329	1.26	95%	90% - 110%	5.27	5.14	98%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00525
 SAMPLING SITE:

AGAT WORK ORDER: 19T440072
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00526

AGAT WORK ORDER: 19T440109

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Mar 07, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T440109

PROJECT: AGAT00526

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 22, 2019

DATE REPORTED: Mar 07, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
B73087 (9919088)		2.25
B73088 (9919089)		2.20
B73089 (9919090)		0.710
B73090 (9919091)		1.71
B73091 (9919092)		1.48
B73092 (9919093)		1.37
B73093 (9919094)		1.19
B73094 (9919095)		0.640
B73095 (9919096)		1.95
B73096 (9919097)		0.790
B73097 (9919098)		1.44
B73098 (9919099)		1.44
B73099 (9919100)		1.11
B73100 (9919101)		2.05
B73101 (9919102)		2.38
B73102 (9919103)		2.58
B73103 (9919104)		0.870
B73104 (9919105)		1.22
B73105 (9919106)		1.08
B73106 (9919107)		0.0500
B73107 (9919108)		0.740
B73108 (9919109)		1.47
B73109 (9919110)		1.82
B73110 (9919111)		0.800
B73111 (9919112)		1.73
B73112 (9919113)		1.06
B73113 (9919114)		1.50
B73114 (9919115)		1.19
B73115 (9919116)		1.37
B73116 (9919117)		1.70
B73117 (9919118)		1.98

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440109

PROJECT: AGAT00526

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 22, 2019 DATE REPORTED: Mar 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
B73118 (9919119)		1.97
B73119 (9919120)		0.680
B73120 (9919121)		1.45
B73121 (9919122)		0.990
B73122 (9919123)		1.31
B73123 (9919124)		0.770
B73124 (9919125)		1.17
B73125 (9919126)		1.03
B73126 (9919127)		0.0600
B73127 (9919128)		1.36
B73128 (9919129)		1.46
B73129 (9919130)		1.24
B73130 (9919131)		1.80
B73131 (9919132)		1.46
B73132 (9919133)		1.18
B73133 (9919134)		1.39
B73134 (9919135)		1.58
B73135 (9919136)		2.58
B73136 (9919137)		1.48
B73137 (9919138)		1.06
B73138 (9919139)		1.06
B73139 (9919140)		0.940
B73140 (9919141)		1.65
B73141 (9919142)		1.30
B73142 (9919143)		0.990
B73143 (9919144)		1.72
B73144 (9919145)		2.10
B73145 (9919146)		2.29
B73146 (9919147)		0.0700
B73147 (9919148)		1.58
B73148 (9919149)		1.61

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440109

PROJECT: AGAT00526

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 22, 2019	DATE REPORTED: Mar 07, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	
B73149 (9919150)		1.27
B73150 (9919151)		1.38
B73151 (9919152)		1.92
B73152 (9919153)		1.44
B73153 (9919154)		2.03
B73154 (9919155)		1.98
B73155 (9919156)		2.23
B73156 (9919157)		1.62
B73157 (9919158)		1.08
B73158 (9919159)		1.06

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T440109

PROJECT: AGAT00526

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 22, 2019							DATE REPORTED: Mar 07, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73087 (9919088)	<0.5	7.13	3	789	1.6	<1	3.20	<0.5	47	5.0	44.8	16.4	1.41	24	
B73088 (9919089)	<0.5	7.31	4	608	1.6	<1	3.38	<0.5	37	4.8	32.5	12.9	1.50	24	
B73089 (9919090)	<0.5	8.16	6	712	1.9	<1	2.05	<0.5	49	4.6	53.6	12.8	1.71	25	
B73090 (9919091)	<0.5	8.12	1	1040	1.9	<1	1.67	<0.5	44	4.0	38.5	14.3	1.56	25	
B73091 (9919092)	<0.5	8.36	3	583	2.2	<1	2.07	<0.5	48	5.2	41.0	16.7	1.87	25	
B73092 (9919093)	<0.5	0.06	4	14	<0.5	<1	34.1	<0.5	<1	0.9	0.9	<0.5	0.08	12	
B73093 (9919094)	0.6	8.46	6	1650	1.3	<1	1.34	<0.5	93	9.4	49.5	24.7	2.12	24	
B73094 (9919095)	<0.5	7.36	5	550	2.1	<1	1.70	<0.5	67	9.3	120	37.0	2.54	24	
B73095 (9919096)	<0.5	8.05	2	752	2.1	<1	2.22	<0.5	48	4.9	70.3	16.8	1.84	26	
B73096 (9919097)	<0.5	7.89	3	1310	2.2	<1	2.55	<0.5	56	5.4	46.0	20.8	1.84	24	
B73097 (9919098)	<0.5	7.89	4	910	2.0	<1	2.64	<0.5	60	5.7	55.0	25.8	1.84	26	
B73098 (9919099)	<0.5	7.70	3	892	1.9	<1	2.61	<0.5	57	5.5	60.8	24.4	1.80	26	
B73099 (9919100)	<0.5	6.84	<1	552	4.2	<1	6.11	<0.5	30	37.5	212	45.3	5.83	36	
B73100 (9919101)	<0.5	8.06	2	1020	1.9	<1	2.35	<0.5	66	7.5	55.0	18.5	1.78	28	
B73101 (9919102)	<0.5	7.89	5	907	1.6	<1	2.15	<0.5	70	6.0	50.6	10.6	1.85	25	
B73102 (9919103)	<0.5	7.47	3	948	1.6	<1	2.03	<0.5	68	6.5	84.0	10.7	1.80	24	
B73103 (9919104)	<0.5	8.04	2	904	1.6	<1	1.85	<0.5	61	4.7	65.5	10.2	1.39	24	
B73104 (9919105)	<0.5	0.96	11	1300	7.2	<1	1.23	<0.5	19	4.6	141	13.9	1.45	10	
B73105 (9919106)	<0.5	9.01	4	768	2.0	<1	2.07	<0.5	56	4.7	42.9	10.9	1.63	27	
B73106 (9919107)	<0.5	7.01	6	140	1.0	<1	6.86	<0.5	8	42.9	136	151	7.97	38	
B73107 (9919108)	<0.5	2.76	15	219	1.9	2	7.74	<0.5	30	78.0	123	112	6.91	18	
B73108 (9919109)	<0.5	8.02	5	975	1.4	<1	2.10	<0.5	53	4.1	55.6	12.3	1.45	23	
B73109 (9919110)	<0.5	7.81	3	968	1.4	<1	2.23	<0.5	63	5.7	58.3	12.6	1.58	25	
B73110 (9919111)	<0.5	3.35	1	525	4.0	2	5.97	<0.5	78	61.0	346	89.2	8.18	37	
B73111 (9919112)	<0.5	7.26	<1	888	6.6	<1	2.59	<0.5	47	7.9	76.3	28.7	2.23	28	
B73112 (9919113)	<0.5	0.06	3	15	<0.5	<1	31.9	<0.5	<1	0.6	2.1	<0.5	0.08	12	
B73113 (9919114)	<0.5	8.16	2	794	4.1	2	1.96	<0.5	52	3.9	52.8	18.3	1.42	24	
B73114 (9919115)	<0.5	4.99	2	373	2.1	<1	1.19	<0.5	26	3.4	72.8	14.9	1.01	15	
B73115 (9919116)	<0.5	0.76	2	208	0.6	<1	0.41	<0.5	13	6.3	149	18.4	1.00	<5	
B73116 (9919117)	<0.5	8.12	4	679	1.6	<1	1.90	<0.5	52	3.6	49.5	23.6	1.58	26	
B73117 (9919118)	<0.5	8.07	5	894	1.5	<1	2.09	<0.5	49	6.7	81.5	42.8	1.92	25	
B73118 (9919119)	<0.5	7.70	3	873	1.5	<1	2.02	<0.5	49	7.4	81.3	41.2	1.79	26	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440109

PROJECT: AGAT00526

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 22, 2019							DATE REPORTED: Mar 07, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73119 (9919120)	<0.5	6.93	2	1450	5.6	<1	2.99	<0.5	84	9.5	113	40.6	2.57	26	
B73120 (9919121)	<0.5	5.37	<1	754	5.3	1	2.09	<0.5	62	7.8	113	26.0	1.92	21	
B73121 (9919122)	<0.5	7.31	<1	884	2.1	<1	1.70	<0.5	64	6.8	79.1	28.3	1.82	26	
B73122 (9919123)	<0.5	7.09	4	626	1.6	<1	2.48	<0.5	60	6.2	74.8	28.3	1.85	25	
B73123 (9919124)	<0.5	6.28	3	764	1.4	<1	1.82	<0.5	52	5.3	90.5	25.4	1.53	22	
B73124 (9919125)	<0.5	6.72	3	998	2.2	<1	2.44	<0.5	71	7.6	74.9	34.2	1.78	24	
B73125 (9919126)	<0.5	7.65	5	1030	1.7	<1	2.20	<0.5	66	5.4	73.5	18.1	1.66	25	
B73126 (9919127)	<0.5	7.35	8	85	0.9	<1	7.44	<0.5	7	41.1	155	161	7.62	36	
B73127 (9919128)	<0.5	7.78	<1	1400	3.8	<1	2.46	<0.5	66	7.5	70.3	23.0	1.86	27	
B73128 (9919129)	<0.5	7.21	4	721	2.4	<1	4.88	1.3	56	6.5	68.3	6.3	2.42	28	
B73129 (9919130)	<0.5	7.58	4	786	2.9	<1	4.45	<0.5	84	10.4	46.6	35.7	2.37	28	
B73130 (9919131)	<0.5	2.76	5	983	5.0	<1	7.25	<0.5	178	53.3	418	81.2	7.47	34	
B73131 (9919132)	<0.5	2.87	27	1110	9.3	4	8.32	<0.5	160	51.8	394	92.9	8.25	33	
B73132 (9919133)	<0.5	0.08	<1	16	<0.5	<1	32.5	<0.5	<1	0.8	2.6	<0.5	0.10	14	
B73133 (9919134)	1.2	7.51	12	718	21.0	<1	2.52	<0.5	65	6.3	60.9	20.2	1.85	26	
B73134 (9919135)	<0.5	7.19	11	420	5.7	<1	2.15	<0.5	70	6.4	54.7	21.9	1.87	26	
B73135 (9919136)	<0.5	7.81	7	785	3.3	<1	1.63	<0.5	81	6.1	70.4	21.5	1.75	25	
B73136 (9919137)	0.9	6.95	9	3340	70.5	<1	0.53	<0.5	105	2.2	75.2	15.0	1.12	18	
B73137 (9919138)	<0.5	7.64	6	698	6.9	<1	2.81	<0.5	87	13.5	132	24.9	2.92	31	
B73138 (9919139)	<0.5	7.51	10	675	6.7	<1	2.70	<0.5	88	13.0	109	23.6	2.85	30	
B73139 (9919140)	<0.5	5.87	3	393	32.8	<1	5.01	<0.5	59	40.6	428	<0.5	6.56	34	
B73140 (9919141)	<0.5	7.60	4	1130	2.6	<1	2.31	<0.5	51	7.7	99.9	13.1	1.99	26	
B73141 (9919142)	0.5	8.18	5	933	1.6	<1	2.09	<0.5	53	2.7	41.4	12.9	1.29	24	
B73142 (9919143)	<0.5	8.33	5	1150	1.5	<1	2.06	<0.5	54	3.0	55.5	6.9	1.45	24	
B73143 (9919144)	<0.5	8.12	3	1030	1.4	<1	2.02	<0.5	52	3.0	66.2	10.9	1.37	22	
B73144 (9919145)	<0.5	8.25	5	1100	1.5	<1	2.22	<0.5	49	3.0	38.0	7.1	1.37	21	
B73145 (9919146)	<0.5	8.18	6	1040	1.5	<1	2.30	<0.5	57	3.2	47.4	8.3	1.42	23	
B73146 (9919147)	<0.5	7.21	7	144	1.1	6	6.94	<0.5	8	43.5	136	156	8.21	35	
B73147 (9919148)	<0.5	8.25	5	983	1.4	<1	2.17	<0.5	52	3.0	49.3	6.6	1.46	23	
B73148 (9919149)	<0.5	8.13	6	1430	1.3	<1	1.86	<0.5	53	1.7	26.6	6.0	1.11	21	
B73149 (9919150)	<0.5	6.75	5	1320	1.3	<1	0.73	<0.5	50	3.1	68.5	5.9	1.39	19	
B73150 (9919151)	<0.5	7.91	4	1320	3.3	<1	0.73	<0.5	52	2.1	52.9	9.7	1.21	22	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T440109

PROJECT: AGAT00526

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 22, 2019							DATE REPORTED: Mar 07, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73151 (9919152)	0.6	6.72	3	1110	0.7	2	0.59	<0.5	60	3.7	52.8	9.5	1.41	20	
B73152 (9919153)	<0.5	0.06	2	15	<0.5	<1	31.3	<0.5	<1	0.8	<0.5	<0.5	0.09	13	
B73153 (9919154)	<0.5	6.15	4	571	18.7	<1	0.16	<0.5	38	5.1	75.3	12.3	1.82	25	
B73154 (9919155)	0.8	6.84	8	1050	20.3	<1	0.32	<0.5	51	3.3	65.7	11.1	1.48	18	
B73155 (9919156)	0.6	6.12	8	1100	19.0	<1	0.16	<0.5	44	2.8	59.8	8.8	1.18	16	
B73156 (9919157)	0.5	6.51	5	974	2.0	<1	0.29	<0.5	45	3.3	57.9	8.1	1.09	17	
B73157 (9919158)	<0.5	6.59	4	778	3.8	1	0.47	<0.5	47	4.1	86.5	10.3	1.42	19	
B73158 (9919159)	<0.5	6.25	4	753	2.9	1	0.46	<0.5	48	4.3	71.4	10.3	1.34	17	

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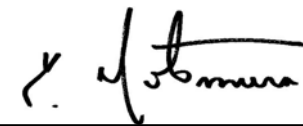
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 22, 2019					DATE REPORTED: Mar 07, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B73087 (9919088)	<1	1.99	22	19	0.57	255	9.5	3.49	12.7	489	<20	<50	0.48	<1	
B73088 (9919089)	<1	1.88	16	19	0.65	293	30.4	3.40	11.3	446	46	<50	0.45	1	
B73089 (9919090)	<1	2.24	21	22	0.65	333	14.0	3.79	13.8	528	21	<50	0.58	<1	
B73090 (9919091)	<1	3.44	18	27	0.49	230	22.1	3.44	11.4	511	25	<50	0.58	<1	
B73091 (9919092)	<1	2.09	21	19	0.54	301	11.8	3.89	12.6	500	21	<50	0.67	<1	
B73092 (9919093)	<1	0.01	3	<1	2.37	44	0.9	0.04	<0.5	90	<20	<50	<0.01	<1	
B73093 (9919094)	<1	5.07	43	12	0.44	235	22.9	3.00	22.2	516	49	<50	0.83	<1	
B73094 (9919095)	<1	2.06	32	21	0.49	272	26.8	3.58	29.0	466	35	<50	1.12	<1	
B73095 (9919096)	<1	2.45	21	23	0.62	391	16.9	3.68	14.3	506	<20	<50	0.63	<1	
B73096 (9919097)	<1	4.52	24	17	0.64	304	17.8	3.25	14.1	298	<20	<50	0.67	<1	
B73097 (9919098)	<1	2.34	27	12	0.89	480	11.6	3.63	19.3	616	<20	<50	0.49	<1	
B73098 (9919099)	<1	2.27	27	11	0.87	469	10.1	3.58	18.8	617	<20	<50	0.49	<1	
B73099 (9919100)	<1	1.80	14	76	4.22	1260	3.3	3.09	89.3	1030	<20	<50	0.58	<1	
B73100 (9919101)	<1	2.49	30	23	0.77	377	11.9	3.66	21.7	686	<20	<50	0.50	<1	
B73101 (9919102)	<1	2.19	31	19	0.75	377	10.1	3.62	24.0	687	<20	<50	0.45	<1	
B73102 (9919103)	<1	2.47	31	25	0.76	360	16.3	3.38	21.5	619	<20	<50	0.37	<1	
B73103 (9919104)	<1	2.40	28	17	0.58	223	38.0	3.48	21.0	538	<20	<50	0.32	<1	
B73104 (9919105)	<1	1.10	8	39	0.68	230	24.4	0.57	42.8	129	<20	<50	0.16	<1	
B73105 (9919106)	<1	2.56	25	17	0.74	264	10.9	3.86	18.5	582	<20	<50	0.35	<1	
B73106 (9919107)	<1	0.20	4	11	4.14	1350	<0.5	2.26	91.1	447	<20	<50	0.14	<1	
B73107 (9919108)	<1	1.59	12	12	0.61	221	15.8	1.09	91.3	571	<20	<50	6.01	<1	
B73108 (9919109)	<1	2.57	25	9	0.56	223	14.6	3.44	17.6	493	<20	<50	0.40	1	
B73109 (9919110)	<1	2.46	28	19	0.70	282	33.5	3.44	21.0	585	<20	<50	0.44	<1	
B73110 (9919111)	<1	2.14	38	66	7.53	1190	27.8	2.95	451	1120	<20	60	0.28	<1	
B73111 (9919112)	<1	2.50	20	29	1.20	321	11.9	4.06	51.2	472	<20	<50	0.48	2	
B73112 (9919113)	<1	0.02	3	<1	2.48	57	0.7	0.04	0.7	82	<20	<50	<0.01	<1	
B73113 (9919114)	<1	2.75	22	10	0.60	213	10.3	3.62	17.5	508	<20	<50	0.38	2	
B73114 (9919115)	<1	1.25	12	9	0.40	162	22.8	2.39	11.8	270	<20	<50	0.24	<1	
B73115 (9919116)	<1	0.36	6	2	0.14	90	30.3	0.37	20.6	146	<20	<50	0.61	<1	
B73116 (9919117)	<1	2.41	23	18	0.70	233	12.8	3.52	13.5	497	<20	<50	0.40	<1	
B73117 (9919118)	<1	2.68	23	28	0.89	279	17.6	3.34	18.8	647	<20	<50	0.43	1	
B73118 (9919119)	<1	2.57	23	26	0.82	266	18.0	3.30	19.0	689	<20	<50	0.41	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440109

PROJECT: AGAT00526

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

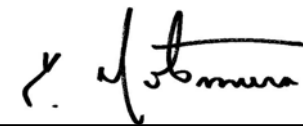
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 22, 2019					DATE REPORTED: Mar 07, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B73119 (9919120)	<1	4.41	39	34	1.44	525	25.8	2.87	37.6	689	24	<50	0.72	1	
B73120 (9919121)	<1	2.27	28	48	1.19	402	262	2.50	43.2	574	20	<50	0.46	<1	
B73121 (9919122)	<1	2.66	29	16	0.87	383	48.4	3.10	23.7	663	26	<50	0.53	<1	
B73122 (9919123)	<1	2.07	28	19	0.97	570	24.3	2.94	21.4	571	23	<50	0.99	<1	
B73123 (9919124)	<1	2.44	24	21	0.75	396	71.3	2.43	18.0	491	23	<50	0.70	<1	
B73124 (9919125)	<1	3.30	31	27	0.84	458	34.3	2.74	23.0	649	24	<50	0.63	<1	
B73125 (9919126)	<1	2.45	30	23	0.81	385	14.9	3.47	23.3	657	26	<50	0.44	2	
B73126 (9919127)	<1	0.25	4	13	4.38	1300	<0.5	1.67	103	382	<20	<50	0.21	<1	
B73127 (9919128)	<1	3.54	31	28	0.82	340	603	3.54	23.7	1060	28	<50	0.70	<1	
B73128 (9919129)	<1	2.14	25	29	2.24	1280	23.8	3.60	29.1	604	26	<50	0.26	<1	
B73129 (9919130)	<1	0.35	40	22	1.67	717	22.7	6.35	31.4	2570	24	<50	0.07	2	
B73130 (9919131)	<1	2.66	86	31	8.94	1480	1.1	2.66	447	3180	<20	<50	1.11	<1	
B73131 (9919132)	<1	2.45	75	30	9.26	1530	0.6	2.34	422	2830	<20	<50	0.23	<1	
B73132 (9919133)	<1	0.02	3	2	3.09	53	0.9	0.05	0.8	87	<20	<50	<0.01	<1	
B73133 (9919134)	<1	1.18	28	29	0.88	414	12.2	4.99	22.8	709	<20	<50	0.37	<1	
B73134 (9919135)	<1	1.03	33	34	0.89	316	12.0	4.87	26.5	659	61	<50	0.48	<1	
B73135 (9919136)	<1	2.04	40	19	0.67	245	20.8	4.12	21.8	713	75	<50	0.40	1	
B73136 (9919137)	<1	6.22	50	9	0.40	137	15.3	1.78	13.9	411	48	<50	0.24	<1	
B73137 (9919138)	<1	1.63	42	53	1.81	466	9.2	5.11	73.2	844	<20	<50	0.33	<1	
B73138 (9919139)	<1	1.59	41	51	1.74	450	7.7	4.89	71.2	817	<20	<50	0.33	<1	
B73139 (9919140)	<1	2.45	27	253	5.91	1490	2.5	2.59	182	1300	<20	<50	0.04	<1	
B73140 (9919141)	<1	2.94	23	106	1.17	341	11.6	2.72	28.5	578	24	<50	0.32	<1	
B73141 (9919142)	<1	2.91	25	12	0.47	230	10.0	2.79	8.2	405	23	<50	0.39	<1	
B73142 (9919143)	<1	3.55	24	36	0.60	309	11.3	2.87	9.8	395	22	<50	0.33	<1	
B73143 (9919144)	<1	2.92	24	14	0.41	238	12.9	2.71	8.4	403	23	<50	0.32	<1	
B73144 (9919145)	<1	2.85	23	27	0.43	245	12.5	2.81	8.7	371	21	<50	0.26	<1	
B73145 (9919146)	<1	2.24	26	31	0.45	261	11.3	2.90	8.7	422	21	<50	0.35	<1	
B73146 (9919147)	<1	0.20	4	12	4.26	1390	<0.5	2.29	93.0	453	<20	<50	0.14	<1	
B73147 (9919148)	<1	2.50	24	31	0.52	278	13.5	2.87	8.9	411	<20	<50	0.36	<1	
B73148 (9919149)	<1	2.98	24	18	0.27	168	10.7	2.68	8.1	483	<20	<50	0.36	1	
B73149 (9919150)	<1	3.76	23	36	0.27	143	22.9	1.42	10.0	308	<20	<50	0.50	<1	
B73150 (9919151)	<1	4.46	24	26	0.26	134	14.0	2.42	8.0	421	<20	<50	0.47	<1	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T440109

PROJECT: AGAT00526

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 22, 2019		DATE REPORTED: Mar 07, 2019				SAMPLE TYPE: Drill Core								
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B73151 (9919152)	<1	3.40	27	16	0.26	134	16.8	1.30	10.0	357	<20	<50	0.62	<1	
B73152 (9919153)	2	0.01	3	<1	3.14	65	0.8	0.04	<0.5	108	<20	<50	<0.01	<1	
B73153 (9919154)	<1	2.41	18	32	0.29	152	132	2.89	11.9	227	<20	<50	0.88	1	
B73154 (9919155)	<1	4.58	23	15	0.19	95	19.0	2.00	10.0	363	25	<50	0.79	<1	
B73155 (9919156)	<1	4.79	20	7	0.14	79	30.3	2.12	7.7	269	<20	<50	0.65	<1	
B73156 (9919157)	<1	5.34	21	7	0.15	75	38.8	2.11	9.8	233	<20	<50	0.64	<1	
B73157 (9919158)	<1	4.89	21	15	0.26	118	18.4	2.11	10.5	211	<20	<50	0.79	<1	
B73158 (9919159)	<1	4.75	22	14	0.26	115	17.4	2.03	10.5	212	<20	<50	0.77	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019

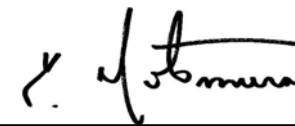
DATE RECEIVED: Feb 22, 2019

DATE REPORTED: Mar 07, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
B73087 (9919088)	3	<10	<5	645	<10	<10	<5	0.14	<5	<50	27.4	<1	9	39.8
B73088 (9919089)	3	<10	<5	607	<10	<10	8	0.15	<5	<50	25.4	<1	12	43.7
B73089 (9919090)	4	<10	<5	660	<10	<10	<5	0.17	<5	<50	31.5	1	10	51.1
B73090 (9919091)	2	<10	<5	605	<10	<10	<5	0.15	<5	<50	29.7	2	11	46.6
B73091 (9919092)	3	<10	<5	636	<10	<10	<5	0.17	5	<50	28.9	1	11	50.5
B73092 (9919093)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.6
B73093 (9919094)	2	<10	<5	696	<10	<10	14	0.13	<5	<50	19.8	1	11	54.5
B73094 (9919095)	2	<10	<5	555	<10	<10	10	0.14	<5	<50	21.9	<1	11	47.2
B73095 (9919096)	5	<10	<5	646	<10	<10	<5	0.17	<5	<50	33.1	<1	13	46.5
B73096 (9919097)	5	<10	<5	615	<10	<10	<5	0.15	<5	<50	31.3	4	14	30.8
B73097 (9919098)	4	<10	<5	737	<10	<10	<5	0.18	<5	<50	39.4	1	8	51.5
B73098 (9919099)	4	<10	<5	711	<10	<10	<5	0.17	<5	<50	39.5	2	8	50.9
B73099 (9919100)	37	<10	<5	754	<10	<10	<5	0.32	<5	<50	232	5	19	91.7
B73100 (9919101)	5	<10	<5	693	<10	<10	<5	0.18	<5	<50	40.8	<1	10	47.5
B73101 (9919102)	4	<10	<5	692	<10	<10	<5	0.18	<5	<50	34.6	2	8	57.3
B73102 (9919103)	4	<10	<5	674	<10	<10	<5	0.16	<5	<50	33.9	<1	8	56.0
B73103 (9919104)	3	<10	<5	703	<10	<10	<5	0.15	<5	<50	29.0	<1	7	47.3
B73104 (9919105)	16	<10	<5	306	<10	<10	<5	0.26	<5	<50	116	2	6	68.1
B73105 (9919106)	3	<10	<5	718	<10	<10	<5	0.18	<5	<50	32.2	2	6	58.7
B73106 (9919107)	48	<10	<5	110	<10	11	<5	0.67	<5	<50	326	2	23	77.0
B73107 (9919108)	6	<10	<5	744	<10	<10	<5	0.13	<5	<50	34.2	2	59	38.4
B73108 (9919109)	2	<10	<5	682	<10	<10	<5	0.16	<5	<50	26.9	<1	7	42.8
B73109 (9919110)	4	<10	<5	618	<10	<10	<5	0.17	<5	<50	32.0	2	9	54.7
B73110 (9919111)	15	<10	<5	524	<10	60	<5	1.51	<5	<50	206	4	20	80.7
B73111 (9919112)	7	<10	<5	542	<10	15	<5	0.39	<5	<50	60.6	3	12	33.3
B73112 (9919113)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	2.6
B73113 (9919114)	3	<10	<5	523	<10	<10	<5	0.17	<5	<50	30.1	2	8	32.9
B73114 (9919115)	2	<10	<5	347	<10	<10	<5	0.09	<5	<50	18.7	<1	4	24.7
B73115 (9919116)	<1	<10	<5	274	<10	<10	<5	0.02	<5	<50	6.9	<1	3	16.7
B73116 (9919117)	3	<10	<5	504	<10	<10	<5	0.16	<5	<50	31.2	2	7	36.4
B73117 (9919118)	6	<10	<5	555	<10	<10	<5	0.19	<5	<50	48.9	2	9	33.2
B73118 (9919119)	6	<10	<5	536	<10	<10	<5	0.18	<5	<50	49.4	3	9	31.5

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AGAT WORK ORDER: 19T440109

PROJECT: AGAT00526

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019

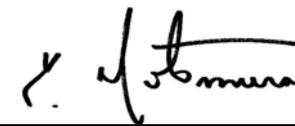
DATE RECEIVED: Feb 22, 2019

DATE REPORTED: Mar 07, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
B73119 (9919120)	10	<10	<5	883	<10	<10	<5	0.17	<5	<50	61.2	4	16	94.9
B73120 (9919121)	5	<10	<5	582	<10	<10	<5	0.16	<5	<50	43.3	3	9	76.9
B73121 (9919122)	4	<10	<5	720	<10	<10	<5	0.16	<5	<50	39.1	2	7	85.7
B73122 (9919123)	5	<10	<5	617	<10	<10	<5	0.17	<5	<50	38.4	9	5	108
B73123 (9919124)	3	<10	<5	618	<10	<10	<5	0.14	<5	<50	33.2	2	4	83.2
B73124 (9919125)	5	<10	<5	884	<10	<10	<5	0.14	<5	<50	41.6	4	14	69.4
B73125 (9919126)	4	<10	<5	787	<10	<10	<5	0.16	<5	<50	35.0	6	8	105
B73126 (9919127)	43	<10	<5	171	<10	<10	<5	0.59	<5	<50	286	2	20	76.8
B73127 (9919128)	4	<10	<5	839	<10	<10	<5	0.17	<5	<50	29.8	9	13	118
B73128 (9919129)	4	<10	<5	1510	<10	<10	<5	0.16	<5	<50	39.8	18	10	244
B73129 (9919130)	4	<10	<5	789	<10	<10	<5	0.26	<5	<50	73.9	3	38	154
B73130 (9919131)	18	<10	<5	776	<10	57	<5	1.32	<5	<50	212	3	42	84.5
B73131 (9919132)	24	<10	5	1030	<10	56	<5	1.42	<5	<50	236	3	26	89.5
B73132 (9919133)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	4.9
B73133 (9919134)	8	<10	<5	633	<10	<10	7	0.18	<5	<50	48.4	3	14	102
B73134 (9919135)	7	<10	<5	695	<10	<10	<5	0.19	<5	<50	54.2	4	10	139
B73135 (9919136)	3	<10	<5	768	<10	<10	<5	0.18	<5	<50	37.1	5	7	97.7
B73136 (9919137)	2	<10	<5	762	<10	<10	15	0.10	<5	<50	20.5	<1	5	53.6
B73137 (9919138)	8	<10	<5	872	<10	<10	<5	0.32	<5	<50	72.5	2	11	93.8
B73138 (9919139)	7	<10	<5	837	<10	<10	<5	0.32	<5	<50	69.1	2	11	87.4
B73139 (9919140)	31	<10	<5	241	<10	<10	<5	0.32	<5	<50	215	4	35	113
B73140 (9919141)	6	<10	<5	723	<10	<10	<5	0.12	<5	<50	41.0	<1	9	73.7
B73141 (9919142)	2	<10	<5	647	<10	<10	<5	0.11	<5	<50	22.3	<1	5	55.8
B73142 (9919143)	3	<10	<5	622	<10	<10	<5	0.15	<5	<50	25.5	1	6	62.3
B73143 (9919144)	2	<10	<5	573	<10	<10	<5	0.12	<5	<50	22.1	2	5	80.5
B73144 (9919145)	3	<10	<5	514	<10	<10	<5	0.13	<5	<50	22.9	2	5	87.8
B73145 (9919146)	2	<10	<5	493	<10	<10	<5	0.13	<5	<50	23.5	<1	6	72.2
B73146 (9919147)	47	<10	<5	111	<10	<10	<5	0.67	<5	<50	320	<1	23	79.9
B73147 (9919148)	3	<10	<5	484	<10	<10	<5	0.14	<5	<50	24.2	1	6	70.9
B73148 (9919149)	3	<10	<5	488	<10	<10	<5	0.10	<5	<50	21.8	3	6	46.6
B73149 (9919150)	3	<10	<5	294	<10	<10	<5	0.11	<5	<50	23.3	4	9	34.4
B73150 (9919151)	3	<10	<5	314	<10	<10	<5	0.10	<5	<50	29.9	4	6	49.7

Certified By:





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AGAT WORK ORDER: 19T440109

PROJECT: AGAT00526

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 22, 2019					DATE REPORTED: Mar 07, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	
B73151 (9919152)		3	<10	<5	296	<10	<10	<5	0.11	<5	<50	25.0	3	5	54.7
B73152 (9919153)		<1	<10	<5	63	<10	<10	<5	<0.01	5	<50	0.9	<1	2	4.6
B73153 (9919154)		3	<10	<5	55	<10	<10	<5	0.12	<5	<50	43.5	4	6	59.5
B73154 (9919155)		4	<10	<5	248	<10	<10	5	0.08	<5	<50	28.2	1	17	69.9
B73155 (9919156)		2	<10	<5	234	<10	<10	7	0.06	<5	<50	27.7	3	8	44.5
B73156 (9919157)		3	<10	<5	271	<10	<10	5	0.06	<5	<50	23.3	2	8	11.0
B73157 (9919158)		5	<10	<5	213	<10	<10	<5	0.08	<5	<50	28.8	2	6	22.5
B73158 (9919159)		5	<10	<5	209	<10	<10	<5	0.08	<5	<50	29.8	2	6	20.0

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 22, 2019 DATE REPORTED: Mar 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73087 (9919088)				93
B73088 (9919089)				90
B73089 (9919090)				112
B73090 (9919091)				110
B73091 (9919092)				114
B73092 (9919093)				<5
B73093 (9919094)				142
B73094 (9919095)				104
B73095 (9919096)				97
B73096 (9919097)				111
B73097 (9919098)				111
B73098 (9919099)				108
B73099 (9919100)				79
B73100 (9919101)				112
B73101 (9919102)				110
B73102 (9919103)				114
B73103 (9919104)				106
B73104 (9919105)				43
B73105 (9919106)				114
B73106 (9919107)				55
B73107 (9919108)				67
B73108 (9919109)				103
B73109 (9919110)				104
B73110 (9919111)				188
B73111 (9919112)				187
B73112 (9919113)				<5
B73113 (9919114)				110
B73114 (9919115)				63
B73115 (9919116)				10
B73116 (9919117)				106
B73117 (9919118)				105
B73118 (9919119)				104

Certified By:



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AGAT WORK ORDER: 19T440109

PROJECT: AGAT00526

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 22, 2019 DATE REPORTED: Mar 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73119 (9919120)				157
B73120 (9919121)				152
B73121 (9919122)				123
B73122 (9919123)				93
B73123 (9919124)				88
B73124 (9919125)				114
B73125 (9919126)				114
B73126 (9919127)				48
B73127 (9919128)				106
B73128 (9919129)				89
B73129 (9919130)				143
B73130 (9919131)				134
B73131 (9919132)				294
B73132 (9919133)				<5
B73133 (9919134)				364
B73134 (9919135)				113
B73135 (9919136)				137
B73136 (9919137)				214
B73137 (9919138)				147
B73138 (9919139)				153
B73139 (9919140)				142
B73140 (9919141)				108
B73141 (9919142)				112
B73142 (9919143)				112
B73143 (9919144)				112
B73144 (9919145)				107
B73145 (9919146)				117
B73146 (9919147)				54
B73147 (9919148)				103
B73148 (9919149)				113
B73149 (9919150)				112
B73150 (9919151)				102

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AGAT WORK ORDER: 19T440109

PROJECT: AGAT00526

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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 22, 2019

DATE REPORTED: Mar 07, 2019

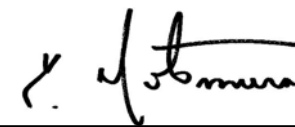
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73151 (9919152)				95
B73152 (9919153)				<5
B73153 (9919154)				96
B73154 (9919155)				100
B73155 (9919156)				87
B73156 (9919157)				86
B73157 (9919158)				94
B73158 (9919159)				91

Comments: RDL - Reported Detection Limit

9919088-9919159 As, Sb values may be low due to digestion losses.

Certified By:





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AGAT WORK ORDER: 19T440109

PROJECT: AGAT00526

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 22, 2019 DATE REPORTED: Mar 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73087 (9919088)			0.019
B73088 (9919089)			0.025
B73089 (9919090)			0.027
B73090 (9919091)			0.034
B73091 (9919092)			0.022
B73092 (9919093)			0.002
B73093 (9919094)			0.050
B73094 (9919095)			0.070
B73095 (9919096)			0.025
B73096 (9919097)			0.027
B73097 (9919098)			0.022
B73098 (9919099)			0.026
B73099 (9919100)			0.042
B73100 (9919101)			0.021
B73101 (9919102)			0.019
B73102 (9919103)			0.022
B73103 (9919104)			0.240
B73104 (9919105)			0.164
B73105 (9919106)			0.041
B73106 (9919107)			0.504
B73107 (9919108)			0.292
B73108 (9919109)			0.031
B73109 (9919110)			0.030
B73110 (9919111)			0.013
B73111 (9919112)			0.020
B73112 (9919113)			0.003
B73113 (9919114)			0.027
B73114 (9919115)			0.031
B73115 (9919116)			0.035
B73116 (9919117)			0.034
B73117 (9919118)			0.010
B73118 (9919119)			0.013

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440109

PROJECT: AGAT00526

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 22, 2019 DATE REPORTED: Mar 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
B73119 (9919120)		0.044	
B73120 (9919121)		0.040	
B73121 (9919122)		0.050	
B73122 (9919123)		0.023	
B73123 (9919124)		0.023	
B73124 (9919125)		0.037	
B73125 (9919126)		0.051	
B73126 (9919127)		1.21	
B73127 (9919128)		0.336	
B73128 (9919129)		0.054	
B73129 (9919130)		0.014	
B73130 (9919131)		0.057	
B73131 (9919132)		0.013	
B73132 (9919133)		0.001	
B73133 (9919134)		0.071	
B73134 (9919135)		0.076	
B73135 (9919136)		0.063	
B73136 (9919137)		0.025	
B73137 (9919138)		0.047	
B73138 (9919139)		0.047	
B73139 (9919140)		0.012	
B73140 (9919141)		0.016	
B73141 (9919142)		0.015	
B73142 (9919143)		0.034	
B73143 (9919144)		0.037	
B73144 (9919145)		0.016	
B73145 (9919146)		0.022	
B73146 (9919147)		0.532	
B73147 (9919148)		0.035	
B73148 (9919149)		0.056	
B73149 (9919150)		0.087	
B73150 (9919151)		0.093	

Certified By:



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AGAT WORK ORDER: 19T440109

PROJECT: AGAT00526

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 22, 2019 DATE REPORTED: Mar 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73151 (9919152)			0.304
B73152 (9919153)			0.003
B73153 (9919154)			0.468
B73154 (9919155)			2.28
B73155 (9919156)			3.94
B73156 (9919157)			2.95
B73157 (9919158)			0.894
B73158 (9919159)			0.925

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T440109

PROJECT: AGAT00526

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 22, 2019

DATE REPORTED: Mar 07, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B73087 (9919088)		83
B73107 (9919108)		87
B73108 (9919109)		81
B73127 (9919128)		78
B73147 (9919148)		84

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9919088	< 0.5	< 0.5	0.0%	9919102	< 0.5	< 0.5	0.0%	9919113	< 0.5	< 0.5	0.0%	9919128	< 0.5	< 0.5	0.0%
Al	9919088	7.13	7.95	10.9%	9919102	7.89	8.11	2.8%	9919113	0.06	0.06	0.0%	9919128	7.78	7.88	1.3%
As	9919088	3	4	28.6%	9919102	5	4	22.2%	9919113	3	3	0.0%	9919128	< 1	4	
Ba	9919088	789	843	6.6%	9919102	907	967	6.4%	9919113	15	15	0.0%	9919128	1400	1400	0.0%
Be	9919088	1.61	1.71	6.0%	9919102	1.6	1.6	0.0%	9919113	< 0.5	< 0.5	0.0%	9919128	3.75	3.61	3.8%
Bi	9919088	< 1	< 1	0.0%	9919102	< 1	< 1	0.0%	9919113	< 1	< 1	0.0%	9919128	< 1	< 1	0.0%
Ca	9919088	3.20	2.13		9919102	2.15	2.28	5.9%	9919113	31.9	33.3	4.3%	9919128	2.46	2.46	0.0%
Cd	9919088	< 0.5	< 0.5	0.0%	9919102	< 0.5	< 0.5	0.0%	9919113	< 0.5	< 0.5	0.0%	9919128	< 0.5	< 0.5	0.0%
Ce	9919088	47	48	2.1%	9919102	70	70	0.0%	9919113	< 1	< 1	0.0%	9919128	66	66	0.0%
Co	9919088	4.98	4.50	10.1%	9919102	6.0	6.4	6.5%	9919113	0.6	0.6	0.0%	9919128	7.49	5.90	23.7%
Cr	9919088	44.8	46.6	3.9%	9919102	50.6	53.9	6.3%	9919113	2.14	2.54	17.1%	9919128	70.3	73.0	3.8%
Cu	9919088	16.4	17.6	7.1%	9919102	10.6	11.9	11.6%	9919113	< 0.5	< 0.5	0.0%	9919128	23.0	24.2	5.1%
Fe	9919088	1.41	1.63	14.5%	9919102	1.85	1.93	4.2%	9919113	0.08	0.08	0.0%	9919128	1.86	1.87	0.5%
Ga	9919088	24	23	4.3%	9919102	25	25	0.0%	9919113	12	11	8.7%	9919128	27	25	7.7%
In	9919088	< 1	< 1	0.0%	9919102	< 1	< 1	0.0%	9919113	< 1	< 1	0.0%	9919128	< 1	< 1	0.0%
K	9919088	1.99	2.24	11.8%	9919102	2.19	2.29	4.5%	9919113	0.02	0.02	0.0%	9919128	3.54	3.60	1.7%
La	9919088	22	22	0.0%	9919102	31	32	3.2%	9919113	3	2		9919128	31	30	3.3%
Li	9919088	19	23	19.0%	9919102	19	20	5.1%	9919113	< 1	< 1	0.0%	9919128	28	29	3.5%
Mg	9919088	0.57	0.57	0.0%	9919102	0.753	0.788	4.5%	9919113	2.48	2.52	1.6%	9919128	0.824	0.831	0.8%
Mn	9919088	255	285	11.1%	9919102	377	393	4.2%	9919113	57	53	7.3%	9919128	340	348	2.3%
Mo	9919088	9.52	11.2	16.2%	9919102	10.1	9.81	2.9%	9919113	0.7	1.0		9919128	603	582	3.5%
Na	9919088	3.49	3.74	6.9%	9919102	3.62	3.80	4.9%	9919113	0.04	0.04	0.0%	9919128	3.54	3.55	0.3%
Ni	9919088	12.7	12.5	1.6%	9919102	24.0	24.7	2.9%	9919113	0.74	0.64	14.5%	9919128	23.7	22.7	4.3%
P	9919088	489	487	0.4%	9919102	687	727	5.7%	9919113	82	70	15.8%	9919128	1060	994	6.4%
Pb	9919088	< 20	< 20	0.0%	9919102	< 20	< 20	0.0%	9919113	< 20	< 20	0.0%	9919128	28	29	3.5%
Rb	9919088	< 50	< 50	0.0%	9919102	< 50	< 50	0.0%	9919113	< 50	< 50	0.0%	9919128	< 50	< 50	0.0%
S	9919088	0.478	0.516	7.6%	9919102	0.45	0.47	4.3%	9919113	< 0.01	< 0.01	0.0%	9919128	0.700	0.694	0.9%
Sb	9919088	< 1	< 1	0.0%	9919102	< 1	< 1	0.0%	9919113	< 1	< 1	0.0%	9919128	< 1	< 1	0.0%
Sc	9919088	3	4	28.6%	9919102	4	4	0.0%	9919113	< 1	< 1	0.0%	9919128	4	4	0.0%
Se	9919088	< 10	< 10	0.0%	9919102	< 10	< 10	0.0%	9919113	< 10	< 10	0.0%	9919128	< 10	< 10	0.0%
Sn	9919088	< 5	< 5	0.0%	9919102	< 5	< 5	0.0%	9919113	< 5	< 5	0.0%	9919128	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9919088	645	695	7.5%	9919102	692	717	3.5%	9919113	70	70	0.0%	9919128	839	844	0.6%
Ta	9919088	< 10	< 10	0.0%	9919102	< 10	< 10	0.0%	9919113	< 10	< 10	0.0%	9919128	< 10	< 10	0.0%
Te	9919088	< 10	< 10	0.0%	9919102	< 10	< 10	0.0%	9919113	< 10	< 10	0.0%	9919128	< 10	< 10	0.0%
Th	9919088	< 5	< 5	0.0%	9919102	< 5	< 5	0.0%	9919113	< 5	< 5	0.0%	9919128	< 5	< 5	0.0%
Ti	9919088	0.143	0.161	11.8%	9919102	0.185	0.194	4.7%	9919113	< 0.01	< 0.01	0.0%	9919128	0.17	0.17	0.0%
Tl	9919088	< 5	6		9919102	< 5	< 5	0.0%	9919113	< 5	< 5	0.0%	9919128	< 5	< 5	0.0%
U	9919088	< 50	< 50	0.0%	9919102	< 50	< 50	0.0%	9919113	< 50	< 50	0.0%	9919128	< 50	< 50	0.0%
V	9919088	27.4	29.2	6.4%	9919102	34.6	36.9	6.4%	9919113	0.9	1.0	10.5%	9919128	29.8	29.3	1.7%
W	9919088	< 1	< 1	0.0%	9919102	2	< 1		9919113	< 1	< 1	0.0%	9919128	9	9	0.0%
Y	9919088	9	9	0.0%	9919102	8	9	11.8%	9919113	2	2	0.0%	9919128	13	13	0.0%
Zn	9919088	39.8	46.1	14.7%	9919102	57.3	61.0	6.3%	9919113	2.58	2.53	2.0%	9919128	118	119	0.8%
Zr	9919088	93	102	9.2%	9919102	110	104	5.6%	9919113	< 5	< 5	0.0%	9919128	106	110	3.7%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9919138	< 0.5	< 0.5	0.0%	9919152	0.6	0.8	28.6%								
Al	9919138	7.64	7.50	1.8%	9919152	6.72	6.97	3.7%								
As	9919138	6	6	0.0%	9919152	3	2									
Ba	9919138	698	713	2.1%	9919152	1110	1120	0.9%								
Be	9919138	6.9	6.6	4.4%	9919152	0.70	0.64	9.0%								
Bi	9919138	< 1	< 1	0.0%	9919152	2	< 1									
Ca	9919138	2.81	2.87	2.1%	9919152	0.593	0.646	8.6%								
Cd	9919138	< 0.5	< 0.5	0.0%	9919152	< 0.5	< 0.5	0.0%								
Ce	9919138	87	86	1.2%	9919152	60	60	0.0%								
Co	9919138	13.5	13.3	1.5%	9919152	3.7	3.4	8.5%								
Cr	9919138	132	125	5.4%	9919152	52.8	55.0	4.1%								
Cu	9919138	24.9	23.7	4.9%	9919152	9.5	9.7	2.1%								
Fe	9919138	2.92	2.86	2.1%	9919152	1.41	1.50	6.2%								
Ga	9919138	31	29	6.7%	9919152	20	20	0.0%								
In	9919138	< 1	< 1	0.0%	9919152	< 1	< 1	0.0%								
K	9919138	1.63	1.58	3.1%	9919152	3.40	3.55	4.3%								
La	9919138	42	41	2.4%	9919152	27	28	3.6%								
Li	9919138	53	52	1.9%	9919152	16	17	6.1%								
Mg	9919138	1.81	1.78	1.7%	9919152	0.265	0.278	4.8%								
Mn	9919138	466	454	2.6%	9919152	134	142	5.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9919138	9.23	8.83	4.4%	9919152	16.8	16.2	3.6%								
Na	9919138	5.11	5.02	1.8%	9919152	1.30	1.32	1.5%								
Ni	9919138	73.2	74.3	1.5%	9919152	10.0	9.9	1.0%								
P	9919138	844	829	1.8%	9919152	357	348	2.6%								
Pb	9919138	< 20	< 20	0.0%	9919152	17	20	16.2%								
Rb	9919138	< 50	< 50	0.0%	9919152	< 50	< 50	0.0%								
S	9919138	0.33	0.31	6.3%	9919152	0.62	0.65	4.7%								
Sb	9919138	< 1	< 1	0.0%	9919152	< 1	< 1	0.0%								
Sc	9919138	8	7	13.3%	9919152	3	3	0.0%								
Se	9919138	< 10	< 10	0.0%	9919152	< 10	< 10	0.0%								
Sn	9919138	< 5	< 5	0.0%	9919152	< 5	< 5	0.0%								
Sr	9919138	872	851	2.4%	9919152	296	301	1.7%								
Ta	9919138	< 10	< 10	0.0%	9919152	< 10	< 10	0.0%								
Te	9919138	< 10	< 10	0.0%	9919152	< 10	< 10	0.0%								
Th	9919138	< 5	< 5	0.0%	9919152	< 5	< 5	0.0%								
Ti	9919138	0.32	0.32	0.0%	9919152	0.11	0.11	0.0%								
Tl	9919138	< 5	< 5	0.0%	9919152	< 5	< 5	0.0%								
U	9919138	< 50	< 50	0.0%	9919152	< 50	< 50	0.0%								
V	9919138	72.5	70.8	2.4%	9919152	25.0	24.5	2.0%								
W	9919138	2	2	0.0%	9919152	3	2									
Y	9919138	11	11	0.0%	9919152	5	5	0.0%								
Zn	9919138	93.8	89.9	4.2%	9919152	54.7	59.3	8.1%								
Zr	9919138	147	148	0.7%	9919152	95	94	1.1%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9919088	0.019	0.019	0.0%	9919102	0.0192	0.0197	2.6%	9919113	0.003	0.001		9919128	0.336	0.200	
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9919138	0.0466	0.0409	13.0%	9919152	0.304	0.313	2.9%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.87	99%	90% - 110%	8.17	8.37	103%	90% - 110%	6.96	6.98	100%	90% - 110%	10.95	10.73	98%	90% - 110%
As					26	27	102%	90% - 110%	124	119	96%	90% - 110%				
Ba	340	325	96%	90% - 110%	540	505	94%	90% - 110%	186	181	97%	90% - 110%	340	326	96%	90% - 110%
Be	2.6	2.3	87%	90% - 110%	4.0	3.5	87%	90% - 110%					2.6	2.3	87%	90% - 110%
Ca	5.72	5.6	98%	90% - 110%	0.907	0.906	100%	90% - 110%	4.01	3.98	99%	90% - 110%	5.72	5.62	98%	90% - 110%
Ce	122	121	99%	90% - 110%	98	103	105%	90% - 110%	24	22	91%	90% - 110%	122	121	99%	90% - 110%
Co									22.1	20.7	94%	90% - 110%				
Cr					60.3	64.7	107%	90% - 110%								
Cu					150	151	101%	90% - 110%	88.6	86.5	98%	90% - 110%				
Fe	4.34	4.23	97%	90% - 110%	3.77	3.85	102%	90% - 110%	7.56	7.63	101%	90% - 110%	4.34	4.18	96%	90% - 110%
Ga	35	38	108%	90% - 110%									35	36	102%	90% - 110%
K	1.37	1.42	104%	90% - 110%					2.021	2.058	102%	90% - 110%	1.37	1.41	103%	90% - 110%
La	58	53	91%	90% - 110%	44	44	101%	90% - 110%					58	53	92%	90% - 110%
Li	37	37	99%	90% - 110%	47	46	97%	90% - 110%					37	37	99%	90% - 110%
Mg	0.325	0.304	93%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.392	99%	90% - 110%	0.325	0.303	93%	90% - 110%
Mn					780	762	98%	90% - 110%	1510	1458	97%	90% - 110%				
Mo					14	13	94%	90% - 110%								
Na	5.267	5.363	102%	90% - 110%	1.624	1.682	104%	90% - 110%	0.617	0.632	102%	90% - 110%	5.267	5.409	103%	90% - 110%
Ni					32	33	104%	90% - 110%	77.1	73.1	95%	90% - 110%				
P					750	810	108%	90% - 110%	892	928	104%	90% - 110%				
Pb					31	30	97%	90% - 110%								
S									0.348	0.332	95%	90% - 110%				
Sc					12	13	106%	90% - 110%								
Sr	1191	1156	97%	90% - 110%	144	147	102%	90% - 110%	92.8	89.2	96%	90% - 110%	1191	1162	98%	90% - 110%
Ti	0.172	0.166	97%	90% - 110%	0.53	0.47	88%	90% - 110%					0.172	0.166	96%	90% - 110%
V					77	82	107%	90% - 110%								
W					5	5	105%	90% - 110%								
Y	119	126	106%	90% - 110%									119	125	105%	90% - 110%
Zn	93	94	101%	90% - 110%	130	124	95%	90% - 110%	208	212	102%	90% - 110%	93	92	99%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GS5W)				CRM #3 (ref.GSP7M)				CRM #4 (ref.GS6E)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	6.03	100%	90% - 110%	5.27	5.03	95%	90% - 110%	0.725	0.723	100%	90% - 110%	6.06	5.64	93%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00526
 SAMPLING SITE:

AGAT WORK ORDER: 19T440109
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00527

AGAT WORK ORDER: 19T440204

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Mar 06, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T440204

PROJECT: AGAT00527

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
B73159 (9919900)		1.93
B73160 (9919901)		1.77
B73161 (9919902)		1.65
B73162 (9919903)		1.42
B73163 (9919904)		1.52
B73164 (9919905)		2.00
B73165 (9919906)		2.10
B73166 (9919907)		0.0700
B73167 (9919908)		2.18
B73168 (9919909)		1.80
B73169 (9919910)		1.90
B73170 (9919911)		1.42
B73171 (9919912)		1.53
B73172 (9919913)		1.23
B73173 (9919914)		1.54
B73174 (9919915)		1.58
B73175 (9919916)		1.45
B73176 (9919917)		2.04
B73177 (9919918)		1.28
B73178 (9919919)		1.28
B73179 (9919920)		2.28
B73180 (9919921)		3.14
B73181 (9919922)		3.13
B73182 (9919923)		2.97
B73183 (9919924)		2.21
B73184 (9919925)		3.05
B73185 (9919926)		3.19
B73186 (9919927)		0.0700
B73187 (9919928)		3.21
B73188 (9919929)		2.05
B73189 (9919930)		1.29

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440204

PROJECT: AGAT00527

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
B73190 (9919931)		1.69
B73191 (9919932)		1.27
B73192 (9919933)		0.990
B73193 (9919934)		1.76
B73194 (9919935)		0.840
B73195 (9919936)		1.90
B73196 (9919937)		2.39
B73197 (9919938)		2.21
B73198 (9919939)		2.21
B73199 (9919940)		1.90
B73200 (9919941)		1.39
B73201 (9919942)		1.51
B73202 (9919943)		1.99
B73203 (9919944)		1.74
B73204 (9919945)		2.25
B73205 (9919946)		1.65
B73206 (9919947)		0.0700
B73207 (9919948)		2.06
B73208 (9919949)		2.41
B73209 (9919950)		1.66
B73210 (9919951)		1.70
B73211 (9919952)		2.28
B73212 (9919953)		1.28
B73213 (9919954)		1.74
B73214 (9919955)		1.41
B73215 (9919956)		1.49
B73216 (9919957)		1.79
B73217 (9919958)		1.12
B73218 (9919959)		1.12
B73219 (9919960)		1.29
B73220 (9919961)		1.44

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440204

PROJECT: AGAT00527

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	
B73221 (9919962)		1.67
B73222 (9919963)		1.12
B73223 (9919964)		2.06
B73224 (9919965)		2.28
B73225 (9919966)		1.94
B73226 (9919967)		0.0700
B73227 (9919968)		1.53
B73228 (9919969)		1.63
B73229 (9919970)		1.97
B73230 (9919971)		2.00

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T440204

PROJECT: AGAT00527

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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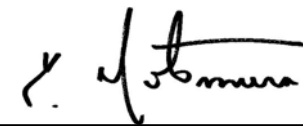
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019							DATE REPORTED: Mar 06, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73159 (9919900)	<0.5	7.29	1	82	5.4	<1	7.57	<0.5	9	38.1	91.1	102	6.67	33	
B73160 (9919901)	<0.5	7.50	2	89	1.9	<1	7.09	<0.5	12	34.0	78.6	103	6.57	31	
B73161 (9919902)	0.5	7.03	3	698	2.7	<1	0.83	<0.5	48	4.1	8.9	10.7	1.27	20	
B73162 (9919903)	<0.5	7.46	2	1010	2.2	<1	1.15	<0.5	54	2.8	8.7	8.1	1.30	19	
B73163 (9919904)	<0.5	7.77	2	702	3.6	<1	2.37	<0.5	55	3.5	7.7	7.3	1.53	22	
B73164 (9919905)	<0.5	7.79	<1	1170	2.4	<1	2.45	<0.5	45	4.9	11.4	18.5	1.76	22	
B73165 (9919906)	<0.5	7.03	7	1140	1.8	<1	0.62	<0.5	44	2.2	5.3	8.3	1.11	20	
B73166 (9919907)	<0.5	7.27	<1	174	2.2	1	6.37	<0.5	19	37.5	140	107	7.66	40	
B73167 (9919908)	<0.5	6.96	4	934	1.4	<1	0.70	<0.5	51	4.1	9.9	14.5	1.63	19	
B73168 (9919909)	<0.5	6.63	5	1150	0.8	<1	0.52	<0.5	52	3.5	7.8	17.1	1.47	16	
B73169 (9919910)	<0.5	8.33	7	956	2.6	1	4.34	<0.5	48	9.3	21.5	22.0	2.77	24	
B73170 (9919911)	<0.5	7.76	<1	623	2.4	1	2.69	<0.5	42	9.9	18.5	35.6	2.76	22	
B73171 (9919912)	<0.5	6.90	1	1030	1.4	<1	1.17	<0.5	26	15.1	22.8	71.4	4.38	25	
B73172 (9919913)	<0.5	0.07	3	17	<0.5	<1	33.2	<0.5	<1	0.8	0.7	<0.5	0.13	13	
B73173 (9919914)	<0.5	6.93	8	596	2.1	1	4.15	<0.5	33	11.6	28.6	25.2	3.18	24	
B73174 (9919915)	<0.5	5.81	24	349	2.0	<1	5.31	<0.5	31	15.5	41.5	52.1	4.82	27	
B73175 (9919916)	<0.5	7.39	11	681	2.3	1	3.44	<0.5	35	12.3	28.4	42.9	3.29	24	
B73176 (9919917)	<0.5	8.10	9	1080	2.0	1	3.69	<0.5	44	15.7	30.6	52.8	3.58	28	
B73177 (9919918)	<0.5	7.90	5	346	1.7	3	6.87	<0.5	24	29.8	113	60.4	5.50	33	
B73178 (9919919)	<0.5	7.73	4	333	1.7	<1	6.98	<0.5	23	30.5	113	56.6	5.38	32	
B73179 (9919920)	<0.5	8.21	7	457	1.8	2	2.98	<0.5	70	8.6	21.8	24.5	2.38	26	
B73180 (9919921)	<0.5	7.87	4	551	2.0	<1	2.66	<0.5	66	7.2	15.9	19.8	2.14	25	
B73181 (9919922)	<0.5	7.95	7	963	2.0	<1	2.49	<0.5	67	6.9	15.7	26.4	2.31	25	
B73182 (9919923)	<0.5	8.18	2	805	2.1	<1	2.90	<0.5	73	7.2	19.1	22.1	2.51	26	
B73183 (9919924)	<0.5	7.73	<1	659	3.0	<1	3.75	<0.5	52	14.4	41.9	28.1	3.07	29	
B73184 (9919925)	<0.5	7.72	1	761	2.0	<1	2.82	<0.5	67	9.1	20.1	23.4	2.32	27	
B73185 (9919926)	<0.5	7.95	4	579	1.9	<1	2.49	<0.5	68	7.7	19.6	22.7	2.20	27	
B73186 (9919927)	<0.5	7.44	1	180	2.4	<1	6.51	<0.5	19	38.0	139	108	7.85	40	
B73187 (9919928)	<0.5	7.97	1	591	1.7	<1	2.80	<0.5	65	7.1	19.1	23.0	2.22	25	
B73188 (9919929)	<0.5	7.82	6	616	3.3	1	3.65	<0.5	62	9.1	20.3	30.2	2.72	27	
B73189 (9919930)	<0.5	7.62	<1	435	2.0	1	5.27	<0.5	70	21.6	37.0	69.8	5.53	31	
B73190 (9919931)	<0.5	8.09	<1	48	2.1	1	8.24	<0.5	19	32.7	32.9	90.9	8.69	36	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T440204

PROJECT: AGAT00527

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019							DATE REPORTED: Mar 06, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73191 (9919932)	<0.5	7.55	2	517	3.2	<1	3.01	<0.5	62	6.6	15.1	24.1	2.11	23	
B73192 (9919933)	<0.5	0.08	3	21	<0.5	<1	33.9	<0.5	<1	0.6	1.2	<0.5	0.11	13	
B73193 (9919934)	<0.5	5.32	2	511	1.8	<1	3.09	<0.5	22	6.4	5.8	29.6	1.92	17	
B73194 (9919935)	<0.5	5.79	2	327	1.7	<1	3.75	<0.5	19	7.4	6.0	24.4	2.26	20	
B73195 (9919936)	<0.5	7.90	3	559	3.5	<1	3.00	<0.5	70	5.8	12.0	25.4	2.14	23	
B73196 (9919937)	<0.5	7.47	3	344	2.2	<1	4.20	<0.5	37	7.8	9.1	26.0	2.24	22	
B73197 (9919938)	<0.5	7.76	2	327	1.6	1	4.11	<0.5	24	5.8	10.4	31.2	2.51	22	
B73198 (9919939)	<0.5	7.61	3	337	1.7	<1	4.08	<0.5	25	6.4	11.3	31.3	2.40	23	
B73199 (9919940)	<0.5	7.14	4	405	2.0	1	3.15	<0.5	26	7.0	11.4	26.8	2.34	22	
B73200 (9919941)	<0.5	9.01	7	580	2.1	<1	3.04	<0.5	70	5.9	11.8	24.4	2.22	26	
B73201 (9919942)	<0.5	8.63	4	763	2.1	1	2.32	<0.5	69	6.0	11.0	15.5	2.03	28	
B73202 (9919943)	<0.5	7.10	3	441	3.0	<1	3.17	<0.5	52	17.2	37.7	32.5	4.31	24	
B73203 (9919944)	<0.5	2.76	3	105	15.7	2	8.57	<0.5	88	28.1	372	29.1	8.15	33	
B73204 (9919945)	<0.5	7.68	3	971	1.9	<1	1.60	<0.5	72	25.4	22.2	8.1	2.53	24	
B73205 (9919946)	<0.5	8.42	5	1040	2.6	<1	1.76	<0.5	76	8.6	24.5	11.2	2.21	26	
B73206 (9919947)	<0.5	7.39	4	133	1.3	<1	6.91	<0.5	8	41.7	122	156	8.28	37	
B73207 (9919948)	<0.5	7.78	3	1290	2.4	<1	1.75	<0.5	74	7.2	20.0	15.8	2.32	26	
B73208 (9919949)	<0.5	7.76	2	1380	3.2	1	2.90	<0.5	92	10.9	57.4	7.1	3.41	28	
B73209 (9919950)	<0.5	8.11	6	1440	2.5	2	1.62	<0.5	71	8.3	32.7	80.6	2.29	24	
B73210 (9919951)	<0.5	6.32	3	1340	4.0	2	4.86	<0.5	182	26.2	114	63.4	6.25	34	
B73211 (9919952)	<0.5	7.66	3	1120	3.7	2	1.87	<0.5	70	8.0	29.7	27.6	2.71	29	
B73212 (9919953)	<0.5	0.09	5	17	<0.5	<1	31.9	<0.5	<1	0.6	1.3	<0.5	0.12	13	
B73213 (9919954)	<0.5	7.54	3	2030	2.1	<1	0.75	<0.5	62	11.9	20.1	32.9	1.93	21	
B73214 (9919955)	<0.5	7.37	3	2290	1.1	<1	0.95	<0.5	47	7.9	13.7	10.4	1.33	17	
B73215 (9919956)	<0.5	7.45	2	2240	2.1	<1	2.20	<0.5	42	10.8	28.9	15.9	1.78	24	
B73216 (9919957)	<0.5	7.39	3	1670	2.1	1	0.94	<0.5	59	7.8	18.5	40.8	2.05	21	
B73217 (9919958)	0.9	7.14	2	614	3.4	2	1.04	<0.5	41	6.2	13.9	81.4	1.96	18	
B73218 (9919959)	0.8	7.18	<1	675	3.4	<1	1.02	<0.5	44	8.0	15.2	84.7	1.99	19	
B73219 (9919960)	<0.5	6.77	3	665	2.8	<1	0.88	<0.5	17	<0.5	6.2	5.6	0.61	15	
B73220 (9919961)	<0.5	5.38	2	1050	1.9	<1	0.61	<0.5	15	<0.5	9.0	3.8	0.53	11	
B73221 (9919962)	<0.5	7.61	3	3620	1.2	<1	0.40	<0.5	51	2.4	13.0	21.4	1.63	19	
B73222 (9919963)	<0.5	7.67	3	452	2.6	<1	0.93	<0.5	45	5.7	16.8	19.7	2.02	25	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440204

PROJECT: AGAT00527

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019							DATE REPORTED: Mar 06, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73223 (9919964)	<0.5	7.85	2	1910	1.8	<1	0.55	<0.5	46	6.0	17.4	25.5	2.16	23	
B73224 (9919965)	<0.5	7.97	4	969	3.5	<1	1.21	<0.5	58	5.8	16.7	14.8	1.96	25	
B73225 (9919966)	<0.5	8.09	2	3240	1.8	<1	0.80	<0.5	44	2.2	5.8	7.3	1.16	19	
B73226 (9919967)	<0.5	7.19	2	135	1.8	<1	7.15	<0.5	8	41.5	144	157	8.14	37	
B73227 (9919968)	<0.5	7.09	9	500	5.3	<1	1.61	<0.5	64	12.3	120	<0.5	4.97	33	
B73228 (9919969)	<0.5	6.97	3	876	5.6	<1	3.44	<0.5	63	20.8	124	<0.5	3.75	33	
B73229 (9919970)	<0.5	7.54	4	1810	2.0	<1	0.83	<0.5	49	2.7	21.6	9.4	1.63	23	
B73230 (9919971)	<0.5	7.70	4	2860	1.3	<1	0.44	<0.5	51	<0.5	6.7	11.7	1.18	20	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019					DATE REPORTED: Mar 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B73159 (9919900)	<1	0.82	6	23	3.97	1330	<0.5	2.68	87.7	228	<20	<50	0.07	<1	
B73160 (9919901)	<1	0.85	7	21	3.95	1270	<0.5	2.66	81.1	201	<20	<50	0.09	<1	
B73161 (9919902)	<1	3.23	24	23	0.31	128	0.9	2.52	9.3	251	<20	<50	0.57	<1	
B73162 (9919903)	<1	2.87	25	15	0.28	128	<0.5	2.96	6.9	321	<20	<50	0.60	<1	
B73163 (9919904)	<1	1.16	26	10	0.40	226	0.6	3.42	7.2	369	<20	<50	0.41	<1	
B73164 (9919905)	<1	2.73	21	25	0.50	356	4.3	2.42	10.9	377	<20	<50	0.48	2	
B73165 (9919906)	<1	3.99	21	15	0.22	106	0.9	2.67	6.4	177	<20	<50	0.37	1	
B73166 (9919907)	<1	0.43	9	9	4.20	1390	<0.5	2.30	110	886	<20	<50	0.08	<1	
B73167 (9919908)	<1	3.78	24	13	0.25	126	1.2	2.57	7.5	246	<20	<50	0.68	<1	
B73168 (9919909)	<1	5.34	25	17	0.24	109	17.0	1.71	7.6	257	29	<50	0.58	<1	
B73169 (9919910)	<1	1.34	23	49	0.70	716	2.1	1.50	20.2	477	<20	<50	0.47	<1	
B73170 (9919911)	<1	2.88	20	37	0.58	619	0.8	1.80	18.5	444	<20	<50	0.71	<1	
B73171 (9919912)	<1	5.07	10	37	0.80	465	47.6	0.97	27.1	570	29	<50	1.55	<1	
B73172 (9919913)	<1	0.02	3	1	2.71	140	0.5	0.04	<0.5	78	<20	<50	<0.01	3	
B73173 (9919914)	<1	2.32	17	28	0.90	862	<0.5	0.97	22.7	332	<20	<50	0.44	1	
B73174 (9919915)	<1	1.68	16	16	1.36	1720	1.7	0.68	36.0	388	<20	<50	0.76	<1	
B73175 (9919916)	<1	3.24	18	17	1.09	807	1.0	1.47	23.5	409	24	<50	0.76	<1	
B73176 (9919917)	<1	3.11	21	26	1.41	734	2.2	1.79	33.3	462	23	<50	0.82	<1	
B73177 (9919918)	<1	1.25	12	14	3.26	1320	<0.5	2.11	81.0	314	<20	<50	0.65	<1	
B73178 (9919919)	<1	1.21	12	14	3.19	1320	<0.5	2.12	81.8	317	<20	<50	0.64	2	
B73179 (9919920)	<1	1.64	34	36	1.09	473	<0.5	2.79	28.5	693	<20	<50	0.51	<1	
B73180 (9919921)	<1	1.81	31	34	0.93	440	<0.5	2.78	25.9	665	<20	<50	0.48	2	
B73181 (9919922)	<1	2.61	33	40	0.95	456	<0.5	2.74	23.5	728	23	<50	0.52	<1	
B73182 (9919923)	<1	2.01	35	30	1.08	523	0.8	2.84	24.6	750	24	<50	0.51	<1	
B73183 (9919924)	<1	1.70	26	26	1.47	922	<0.5	3.10	42.3	560	21	<50	0.85	<1	
B73184 (9919925)	<1	2.42	32	25	1.14	592	<0.5	2.55	30.3	733	<20	<50	0.79	<1	
B73185 (9919926)	<1	2.24	33	28	1.01	460	<0.5	2.66	27.6	703	<20	<50	0.40	<1	
B73186 (9919927)	<1	0.45	9	10	4.31	1450	<0.5	2.36	110	909	<20	<50	0.08	<1	
B73187 (9919928)	<1	2.12	31	28	1.01	550	<0.5	2.68	26.0	660	<20	<50	0.54	<1	
B73188 (9919929)	<1	2.48	29	26	1.32	788	0.9	2.79	27.8	569	<20	<50	0.54	2	
B73189 (9919930)	<1	1.53	34	15	1.82	1740	1.6	2.45	47.6	810	<20	<50	0.99	<1	
B73190 (9919931)	<1	0.51	10	21	1.49	3030	1.1	1.83	41.7	427	<20	<50	2.16	4	

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Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
B73191 (9919932)		<1	2.95	29	18	0.82	577	2.1	2.53	16.4	532	35	<50	0.74	<1
B73192 (9919933)		<1	0.02	3	<1	2.15	118	<0.5	0.04	<0.5	92	<20	<50	<0.01	<1
B73193 (9919934)		<1	1.76	12	4	0.55	871	4.9	1.61	9.1	292	30	<50	0.74	2
B73194 (9919935)		<1	1.05	11	7	0.64	1020	3.4	1.72	8.9	295	25	<50	0.59	<1
B73195 (9919936)		<1	3.19	32	21	0.87	558	0.7	2.76	17.9	556	36	<50	0.81	2
B73196 (9919937)		<1	1.60	18	7	0.78	823	1.4	2.69	13.2	468	<20	<50	0.55	<1
B73197 (9919938)		<1	1.88	14	5	0.72	830	5.7	2.32	7.7	371	<20	<50	0.64	<1
B73198 (9919939)		<1	1.85	13	5	0.72	827	5.4	2.32	7.9	379	<20	<50	0.63	<1
B73199 (9919940)		<1	3.00	13	9	0.66	660	8.6	2.39	10.6	325	28	<50	0.47	2
B73200 (9919941)		<1	2.47	33	18	0.83	605	1.9	3.16	19.7	726	29	<50	0.97	<1
B73201 (9919942)		<1	2.99	33	20	0.97	558	0.9	2.95	19.2	791	38	<50	0.93	<1
B73202 (9919943)		<1	2.27	25	43	1.15	703	1.6	3.11	24.6	675	<20	<50	2.75	<1
B73203 (9919944)		<1	2.11	39	181	6.43	1470	<0.5	2.74	310	1690	<20	<50	0.28	2
B73204 (9919945)		<1	2.59	37	13	1.07	403	1.0	3.96	33.6	688	<20	<50	1.16	<1
B73205 (9919946)		<1	3.06	36	16	0.94	384	0.9	3.33	30.1	692	<20	<50	0.45	<1
B73206 (9919947)		<1	0.21	4	12	4.39	1530	<0.5	2.32	92.4	445	<20	<50	0.14	2
B73207 (9919948)		<1	3.31	36	22	1.06	393	<0.5	2.56	30.2	687	<20	<50	0.32	2
B73208 (9919949)		<1	3.32	44	63	2.04	759	<0.5	2.16	44.6	1030	<20	<50	0.34	<1
B73209 (9919950)		<1	4.82	34	31	0.97	368	3.7	2.50	23.0	751	25	<50	0.68	1
B73210 (9919951)		<1	3.67	85	139	3.91	1340	<0.5	1.06	39.6	3670	<20	<50	2.31	<1
B73211 (9919952)		<1	2.53	34	50	1.69	548	0.9	2.46	30.7	747	<20	<50	0.46	<1
B73212 (9919953)		<1	0.02	3	<1	2.90	116	<0.5	0.06	<0.5	79	<20	<50	<0.01	<1
B73213 (9919954)		<1	5.04	28	11	0.51	245	1.2	2.67	22.4	502	<20	<50	0.89	<1
B73214 (9919955)		<1	6.91	22	3	0.40	251	<0.5	2.04	12.8	525	24	<50	0.56	2
B73215 (9919956)		<1	6.98	19	5	0.86	348	<0.5	1.99	28.0	865	<20	<50	0.58	<1
B73216 (9919957)		<1	4.64	28	9	0.41	229	1.1	2.73	20.1	403	<20	<50	0.86	<1
B73217 (9919958)		<1	1.52	20	3	0.18	188	1.4	3.87	15.5	311	<20	<50	0.91	<1
B73218 (9919959)		<1	1.66	21	3	0.19	196	2.0	3.75	15.8	321	<20	<50	0.92	<1
B73219 (9919960)		<1	1.62	9	4	0.09	120	<0.5	3.68	1.2	320	<20	<50	0.10	1
B73220 (9919961)		<1	2.12	7	2	0.08	121	<0.5	2.68	0.8	259	<20	<50	0.03	<1
B73221 (9919962)		<1	6.21	23	4	0.26	213	1.8	2.07	11.6	524	25	<50	0.55	<1
B73222 (9919963)		<1	2.08	20	27	0.47	306	1.0	4.05	15.8	262	<20	<50	0.50	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440204

PROJECT: AGAT00527

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019		DATE REPORTED: Mar 06, 2019				SAMPLE TYPE: Drill Core								
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B73223 (9919964)	<1	4.95	22	17	0.47	273	1.0	2.42	16.4	368	21	<50	0.58	<1	
B73224 (9919965)	<1	2.67	28	21	0.58	337	<0.5	3.76	16.8	384	<20	<50	0.39	<1	
B73225 (9919966)	<1	4.85	21	3	0.30	199	<0.5	2.85	5.3	376	20	<50	0.25	<1	
B73226 (9919967)	<1	0.21	4	12	4.32	1520	<0.5	2.35	92.2	429	<20	<50	0.14	<1	
B73227 (9919968)	<1	2.63	31	171	3.02	799	<0.5	3.91	84.7	1060	<20	<50	0.21	2	
B73228 (9919969)	<1	2.77	29	93	3.32	768	<0.5	3.28	96.8	1150	<20	<50	0.11	3	
B73229 (9919970)	<1	5.19	23	22	0.56	234	0.7	2.44	13.5	401	23	<50	0.29	2	
B73230 (9919971)	<1	5.81	24	16	0.26	169	<0.5	2.05	3.0	360	26	<50	0.29	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019

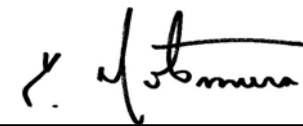
DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 06, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
B73159 (9919900)	45	<10	<5	175	<10	10	<5	0.32	<5	<50	247	<1	17	84.6
B73160 (9919901)	45	<10	<5	174	<10	14	<5	0.35	<5	<50	222	3	15	102
B73161 (9919902)	4	<10	<5	203	<10	<10	<5	0.09	<5	<50	33.6	3	4	46.3
B73162 (9919903)	2	<10	<5	265	<10	<10	<5	0.08	<5	<50	24.8	1	5	41.9
B73163 (9919904)	3	<10	<5	293	<10	<10	<5	0.12	<5	<50	34.2	<1	6	59.3
B73164 (9919905)	4	<10	<5	297	<10	<10	<5	0.11	<5	<50	36.6	3	6	42.4
B73165 (9919906)	3	<10	<5	216	<10	<10	<5	0.08	<5	<50	26.4	2	3	40.4
B73166 (9919907)	34	<10	<5	238	<10	30	<5	0.80	<5	<50	250	2	22	85.2
B73167 (9919908)	3	<10	<5	200	<10	<10	<5	0.07	<5	<50	26.3	3	4	40.5
B73168 (9919909)	3	<10	<5	242	<10	<10	<5	0.06	<5	<50	27.8	1	3	49.6
B73169 (9919910)	8	<10	<5	374	<10	<10	<5	0.22	<5	<50	63.8	4	8	71.2
B73170 (9919911)	9	<10	<5	304	<10	10	<5	0.21	<5	<50	70.4	2	9	84.1
B73171 (9919912)	8	<10	<5	306	<10	14	<5	0.29	<5	<50	88.2	2	10	80.6
B73172 (9919913)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	11.0	<1	2	3.1
B73173 (9919914)	12	<10	<5	355	<10	<10	<5	0.21	<5	<50	83.2	1	9	78.2
B73174 (9919915)	10	<10	<5	311	<10	<10	<5	0.18	<5	<50	78.5	2	10	109
B73175 (9919916)	10	<10	<5	322	<10	<10	<5	0.21	<5	<50	79.7	<1	8	106
B73176 (9919917)	12	<10	<5	326	<10	11	<5	0.25	<5	<50	100	1	10	95.4
B73177 (9919918)	24	<10	<5	346	<10	13	<5	0.29	<5	<50	158	4	11	93.4
B73178 (9919919)	24	<10	<5	349	<10	12	<5	0.28	<5	<50	167	4	11	94.7
B73179 (9919920)	6	<10	<5	447	<10	14	<5	0.22	<5	<50	54.9	1	8	72.5
B73180 (9919921)	5	<10	<5	457	<10	<10	<5	0.20	<5	<50	48.0	2	9	64.5
B73181 (9919922)	5	<10	<5	654	<10	<10	<5	0.21	<5	<50	51.2	2	9	70.4
B73182 (9919923)	6	<10	<5	627	<10	<10	<5	0.22	<5	<50	55.0	14	13	72.7
B73183 (9919924)	14	<10	<5	499	<10	12	<5	0.23	<5	<50	95.6	1	9	96.7
B73184 (9919925)	6	<10	<5	484	<10	11	<5	0.21	<5	<50	56.8	2	8	93.8
B73185 (9919926)	5	<10	<5	433	<10	<10	<5	0.21	<5	<50	52.2	2	7	57.8
B73186 (9919927)	34	<10	<5	244	<10	33	<5	0.82	<5	<50	257	<1	22	86.9
B73187 (9919928)	5	<10	<5	424	<10	<10	<5	0.21	<5	<50	52.2	2	9	60.3
B73188 (9919929)	10	<10	<5	463	<10	10	<5	0.23	<5	<50	73.9	1	10	89.3
B73189 (9919930)	19	<10	<5	448	<10	15	<5	0.34	<5	<50	139	<1	15	168
B73190 (9919931)	34	<10	<5	307	<10	21	<5	0.51	<5	<50	253	10	18	178

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AGAT WORK ORDER: 19T440204

PROJECT: AGAT00527

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 06, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
B73191 (9919932)	6	<10	<5	510	<10	<10	<5	0.17	<5	<50	50.9	<1	8	70.6
B73192 (9919933)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	9.8	<1	2	3.3
B73193 (9919934)	4	<10	<5	286	<10	<10	<5	0.14	<5	<50	39.9	1	7	55.4
B73194 (9919935)	5	<10	<5	219	<10	<10	<5	0.16	<5	<50	45.4	1	7	92.1
B73195 (9919936)	6	<10	<5	584	<10	11	<5	0.17	<5	<50	49.6	3	8	74.0
B73196 (9919937)	7	<10	<5	347	<10	<10	<5	0.19	<5	<50	53.1	3	10	91.9
B73197 (9919938)	5	<10	<5	246	<10	<10	<5	0.20	<5	<50	52.2	2	7	94.4
B73198 (9919939)	6	<10	<5	245	<10	11	<5	0.20	<5	<50	52.7	2	7	94.6
B73199 (9919940)	7	<10	<5	248	<10	<10	<5	0.18	<5	<50	55.9	2	7	165
B73200 (9919941)	5	<10	<5	584	<10	<10	<5	0.21	<5	<50	46.2	<1	8	80.8
B73201 (9919942)	4	<10	<5	562	<10	<10	<5	0.20	<5	<50	49.6	1	9	88.0
B73202 (9919943)	13	<10	<5	530	<10	<10	<5	0.24	<5	<50	86.8	1	10	53.9
B73203 (9919944)	37	<10	6	435	<10	33	<5	0.82	<5	<50	280	1	50	49.6
B73204 (9919945)	6	<10	<5	427	<10	<10	<5	0.17	<5	<50	47.8	2	9	26.7
B73205 (9919946)	6	<10	<5	512	<10	<10	<5	0.21	<5	<50	54.9	2	11	37.9
B73206 (9919947)	45	<10	<5	111	<10	27	<5	0.66	<5	<50	326	1	22	79.7
B73207 (9919948)	6	<10	<5	592	<10	10	<5	0.20	7	<50	53.7	2	10	48.3
B73208 (9919949)	11	<10	<5	904	<10	11	<5	0.26	<5	<50	86.5	1	19	87.8
B73209 (9919950)	6	<10	<5	685	<10	<10	<5	0.16	<5	<50	51.3	2	10	46.9
B73210 (9919951)	21	<10	<5	1210	<10	21	<5	0.50	<5	<50	179	4	40	142
B73211 (9919952)	7	<10	<5	599	<10	<10	<5	0.21	<5	<50	58.5	2	10	57.3
B73212 (9919953)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	10.7	<1	2	5.4
B73213 (9919954)	5	<10	<5	456	<10	<10	<5	0.14	<5	<50	42.8	2	6	21.8
B73214 (9919955)	4	<10	<5	437	<10	<10	<5	0.08	<5	<50	22.9	2	6	11.2
B73215 (9919956)	8	<10	<5	478	<10	<10	<5	0.21	<5	<50	44.5	3	9	18.9
B73216 (9919957)	5	<10	<5	399	<10	<10	<5	0.10	<5	<50	35.4	2	7	22.1
B73217 (9919958)	2	<10	<5	373	<10	<10	<5	0.05	<5	<50	16.0	<1	4	31.2
B73218 (9919959)	2	<10	<5	375	<10	<10	<5	0.05	<5	<50	18.4	<1	5	28.9
B73219 (9919960)	<1	<10	<5	369	10	<10	<5	0.02	<5	<50	7.5	<1	3	15.3
B73220 (9919961)	<1	<10	<5	303	<10	<10	<5	0.02	<5	<50	7.8	2	2	11.3
B73221 (9919962)	3	<10	<5	423	<10	<10	<5	0.09	<5	<50	35.9	2	5	23.1
B73222 (9919963)	5	<10	<5	299	<10	<10	<5	0.13	<5	<50	41.3	2	5	25.8

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T440204

PROJECT: AGAT00527

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019					DATE REPORTED: Mar 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	TI	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73223 (9919964)	5	<10	<5	398	<10	<10	<5	0.15	<5	<50	47.1	2	5	42.0	
B73224 (9919965)	5	<10	<5	450	<10	<10	<5	0.15	<5	<50	40.8	2	6	50.3	
B73225 (9919966)	2	<10	<5	595	<10	<10	<5	0.10	<5	<50	20.1	1	5	20.7	
B73226 (9919967)	45	<10	<5	113	<10	22	<5	0.64	<5	<50	336	2	22	80.4	
B73227 (9919968)	11	<10	<5	483	<10	<10	<5	0.20	<5	<50	93.8	1	17	70.8	
B73228 (9919969)	13	<10	<5	712	<10	<10	<5	0.21	<5	<50	107	8	27	64.8	
B73229 (9919970)	4	<10	<5	423	<10	<10	<5	0.13	<5	<50	39.9	2	6	38.2	
B73230 (9919971)	2	<10	<5	390	<10	<10	<5	0.10	<5	<50	23.3	<1	5	32.3	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019

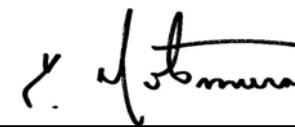
DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 06, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
B73159 (9919900)	45
B73160 (9919901)	40
B73161 (9919902)	101
B73162 (9919903)	101
B73163 (9919904)	109
B73164 (9919905)	91
B73165 (9919906)	82
B73166 (9919907)	94
B73167 (9919908)	77
B73168 (9919909)	76
B73169 (9919910)	73
B73170 (9919911)	82
B73171 (9919912)	40
B73172 (9919913)	<5
B73173 (9919914)	32
B73174 (9919915)	22
B73175 (9919916)	41
B73176 (9919917)	75
B73177 (9919918)	32
B73178 (9919919)	35
B73179 (9919920)	115
B73180 (9919921)	111
B73181 (9919922)	117
B73182 (9919923)	131
B73183 (9919924)	73
B73184 (9919925)	107
B73185 (9919926)	120
B73186 (9919927)	92
B73187 (9919928)	103
B73188 (9919929)	66
B73189 (9919930)	48
B73190 (9919931)	15

Certified By:





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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73191 (9919932)				70
B73192 (9919933)				<5
B73193 (9919934)				21
B73194 (9919935)				8
B73195 (9919936)				81
B73196 (9919937)				31
B73197 (9919938)				11
B73198 (9919939)				11
B73199 (9919940)				14
B73200 (9919941)				105
B73201 (9919942)				107
B73202 (9919943)				88
B73203 (9919944)				72
B73204 (9919945)				106
B73205 (9919946)				121
B73206 (9919947)				57
B73207 (9919948)				109
B73208 (9919949)				132
B73209 (9919950)				120
B73210 (9919951)				225
B73211 (9919952)				110
B73212 (9919953)				<5
B73213 (9919954)				109
B73214 (9919955)				93
B73215 (9919956)				120
B73216 (9919957)				104
B73217 (9919958)				105
B73218 (9919959)				115
B73219 (9919960)				42
B73220 (9919961)				33
B73221 (9919962)				96
B73222 (9919963)				119

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440204

PROJECT: AGAT00527

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019	DATE REPORTED: Mar 06, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73223 (9919964)				84
B73224 (9919965)				112
B73225 (9919966)				108
B73226 (9919967)				61
B73227 (9919968)				150
B73228 (9919969)				160
B73229 (9919970)				101
B73230 (9919971)				104

Comments: RDL - Reported Detection Limit
9919900-9919971 As, Sb values may be low due to digestion losses.

Certified By:



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AGAT WORK ORDER: 19T440204

PROJECT: AGAT00527

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73159 (9919900)			0.010
B73160 (9919901)			0.017
B73161 (9919902)			0.466
B73162 (9919903)			0.368
B73163 (9919904)			0.115
B73164 (9919905)			0.129
B73165 (9919906)			0.213
B73166 (9919907)			0.324
B73167 (9919908)			0.343
B73168 (9919909)			0.620
B73169 (9919910)			0.027
B73170 (9919911)			0.188
B73171 (9919912)			0.205
B73172 (9919913)			0.001
B73173 (9919914)			0.034
B73174 (9919915)			0.039
B73175 (9919916)			0.045
B73176 (9919917)			0.021
B73177 (9919918)			0.016
B73178 (9919919)			0.020
B73179 (9919920)			0.009
B73180 (9919921)			0.011
B73181 (9919922)			0.018
B73182 (9919923)			0.032
B73183 (9919924)			0.059
B73184 (9919925)			0.058
B73185 (9919926)			0.010
B73186 (9919927)			0.340
B73187 (9919928)			0.014
B73188 (9919929)			0.017
B73189 (9919930)			0.089
B73190 (9919931)			0.121

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440204

PROJECT: AGAT00527

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 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73191 (9919932)			0.015
B73192 (9919933)			0.001
B73193 (9919934)			0.022
B73194 (9919935)			0.020
B73195 (9919936)			0.014
B73196 (9919937)			0.018
B73197 (9919938)			0.016
B73198 (9919939)			0.045
B73199 (9919940)			0.017
B73200 (9919941)			0.046
B73201 (9919942)			0.026
B73202 (9919943)			0.067
B73203 (9919944)			0.006
B73204 (9919945)			0.027
B73205 (9919946)			0.038
B73206 (9919947)			0.536
B73207 (9919948)			0.025
B73208 (9919949)			0.046
B73209 (9919950)			0.079
B73210 (9919951)			0.306
B73211 (9919952)			0.044
B73212 (9919953)			0.001
B73213 (9919954)			0.164
B73214 (9919955)			0.304
B73215 (9919956)			0.165
B73216 (9919957)			0.280
B73217 (9919958)			0.421
B73218 (9919959)			0.434
B73219 (9919960)			0.042
B73220 (9919961)			0.004
B73221 (9919962)			0.409
B73222 (9919963)			0.225

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440204

PROJECT: AGAT00527

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73223 (9919964)			0.221
B73224 (9919965)			0.079
B73225 (9919966)			0.057
B73226 (9919967)			0.512
B73227 (9919968)			0.048
B73228 (9919969)			0.041
B73229 (9919970)			0.146
B73230 (9919971)			0.099

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440204

PROJECT: AGAT00527

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019	DATE REPORTED: Mar 06, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B73161 (9919902)		89
B73177 (9919918)		93
B73178 (9919919)		92
B73179 (9919920)		77
B73193 (9919934)		75
B73194 (9919935)		75
B73198 (9919939)		80
B73217 (9919958)		84

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9919900	< 0.5	< 0.5	0.0%	9919914	< 0.5	< 0.5	0.0%	9919925	< 0.5	< 0.5	0.0%	9919939	< 0.5	< 0.5	0.0%
Al	9919900	7.29	7.24	0.7%	9919914	6.93	7.20	3.8%	9919925	7.72	7.97	3.2%	9919939	7.61	7.55	0.8%
As	9919900	1	3		9919914	8	9	11.8%	9919925	1	3		9919939	3	4	28.6%
Ba	9919900	82	82	0.0%	9919914	596	593	0.5%	9919925	761	764	0.4%	9919939	337	330	2.1%
Be	9919900	5.36	5.20	3.0%	9919914	2.1	2.0	4.9%	9919925	2.0	1.9	5.1%	9919939	1.66	1.43	14.9%
Bi	9919900	< 1	< 1	0.0%	9919914	1	3		9919925	< 1	1		9919939	< 1	< 1	0.0%
Ca	9919900	7.57	7.49	1.1%	9919914	4.15	4.14	0.2%	9919925	2.82	2.87	1.8%	9919939	4.08	4.01	1.7%
Cd	9919900	< 0.5	< 0.5	0.0%	9919914	< 0.5	< 0.5	0.0%	9919925	< 0.5	< 0.5	0.0%	9919939	< 0.5	< 0.5	0.0%
Ce	9919900	9	9	0.0%	9919914	33	33	0.0%	9919925	67	68	1.5%	9919939	25	24	4.1%
Co	9919900	38.1	36.8	3.5%	9919914	11.6	11.6	0.0%	9919925	9.1	8.4	8.0%	9919939	6.44	6.47	0.5%
Cr	9919900	91.1	91.0	0.1%	9919914	28.6	25.5	11.5%	9919925	20.1	22.7	12.1%	9919939	11.3	9.62	16.1%
Cu	9919900	102	98.6	3.4%	9919914	25.2	26.9	6.5%	9919925	23.4	23.5	0.4%	9919939	31.3	31.2	0.3%
Fe	9919900	6.67	6.64	0.5%	9919914	3.18	3.32	4.3%	9919925	2.32	2.39	3.0%	9919939	2.40	2.38	0.8%
Ga	9919900	33	32	3.1%	9919914	24	24	0.0%	9919925	27	27	0.0%	9919939	23	22	4.4%
In	9919900	< 1	< 1	0.0%	9919914	< 1	< 1	0.0%	9919925	< 1	< 1	0.0%	9919939	< 1	< 1	0.0%
K	9919900	0.82	0.82	0.0%	9919914	2.32	2.43	4.6%	9919925	2.42	2.52	4.0%	9919939	1.85	1.86	0.5%
La	9919900	6	6	0.0%	9919914	17	17	0.0%	9919925	32	32	0.0%	9919939	13	14	7.4%
Li	9919900	23	24	4.3%	9919914	28	29	3.5%	9919925	25	27	7.7%	9919939	5	5	0.0%
Mg	9919900	3.97	3.97	0.0%	9919914	0.900	0.936	3.9%	9919925	1.14	1.18	3.4%	9919939	0.72	0.71	1.4%
Mn	9919900	1330	1300	2.3%	9919914	862	863	0.1%	9919925	592	579	2.2%	9919939	827	817	1.2%
Mo	9919900	< 0.5	< 0.5	0.0%	9919914	< 0.5	0.7		9919925	< 0.5	< 0.5	0.0%	9919939	5.42	5.22	3.8%
Na	9919900	2.68	2.65	1.1%	9919914	0.97	0.97	0.0%	9919925	2.55	2.61	2.3%	9919939	2.32	2.28	1.7%
Ni	9919900	87.7	84.9	3.2%	9919914	22.7	22.9	0.9%	9919925	30.3	29.5	2.7%	9919939	7.91	7.61	3.9%
P	9919900	228	216	5.4%	9919914	332	347	4.4%	9919925	733	726	1.0%	9919939	379	369	2.7%
Pb	9919900	< 20	< 20	0.0%	9919914	< 20	< 20	0.0%	9919925	< 20	< 20	0.0%	9919939	< 20	< 20	0.0%
Rb	9919900	< 50	< 50	0.0%	9919914	< 50	< 50	0.0%	9919925	< 50	< 50	0.0%	9919939	< 50	< 50	0.0%
S	9919900	0.07	0.07	0.0%	9919914	0.441	0.449	1.8%	9919925	0.787	0.779	1.0%	9919939	0.632	0.623	1.4%
Sb	9919900	< 1	3		9919914	1	2		9919925	< 1	< 1	0.0%	9919939	< 1	< 1	0.0%
Sc	9919900	45	44	2.2%	9919914	12	11	8.7%	9919925	6	6	0.0%	9919939	6	5	18.2%
Se	9919900	< 10	< 10	0.0%	9919914	< 10	< 10	0.0%	9919925	< 10	< 10	0.0%	9919939	< 10	< 10	0.0%
Sn	9919900	< 5	< 5	0.0%	9919914	< 5	< 5	0.0%	9919925	< 5	< 5	0.0%	9919939	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Sr	9919900	175	173	1.1%	9919914	355	361	1.7%	9919925	484	488	0.8%	9919939	245	242	1.2%
Ta	9919900	< 10	< 10	0.0%	9919914	< 10	< 10	0.0%	9919925	< 10	< 10	0.0%	9919939	< 10	< 10	0.0%
Te	9919900	10	8	22.2%	9919914	< 10	11		9919925	11	< 10		9919939	11	< 10	
Th	9919900	< 5	< 5	0.0%	9919914	< 5	< 5	0.0%	9919925	< 5	< 5	0.0%	9919939	< 5	< 5	0.0%
Ti	9919900	0.321	0.325	1.2%	9919914	0.210	0.218	3.7%	9919925	0.21	0.21	0.0%	9919939	0.20	0.20	0.0%
Tl	9919900	< 5	< 5	0.0%	9919914	< 5	< 5	0.0%	9919925	< 5	< 5	0.0%	9919939	< 5	< 5	0.0%
U	9919900	< 50	< 50	0.0%	9919914	< 50	< 50	0.0%	9919925	< 50	< 50	0.0%	9919939	< 50	< 50	0.0%
V	9919900	247	245	0.8%	9919914	83.2	83.6	0.5%	9919925	56.8	56.2	1.1%	9919939	52.7	51.9	1.5%
W	9919900	< 1	1		9919914	1	2		9919925	2	3		9919939	2	1	
Y	9919900	17	16	6.1%	9919914	9	8	11.8%	9919925	8	8	0.0%	9919939	7	7	0.0%
Zn	9919900	84.6	75.1	11.9%	9919914	78.2	80.0	2.3%	9919925	93.8	92.4	1.5%	9919939	94.6	93.3	1.4%
Zr	9919900	45	43	4.5%	9919914	32	35	9.0%	9919925	107	107	0.0%	9919939	11	10	9.5%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9919950	< 0.5	< 0.5	0.0%	9919964	< 0.5	< 0.5	0.0%								
Al	9919950	8.11	7.90	2.6%	9919964	7.85	7.80	0.6%								
As	9919950	6	3		9919964	2	4									
Ba	9919950	1440	1380	4.3%	9919964	1910	1890	1.1%								
Be	9919950	2.55	2.76	7.9%	9919964	1.84	1.85	0.5%								
Bi	9919950	2	< 1		9919964	< 1	1									
Ca	9919950	1.62	1.59	1.9%	9919964	0.55	0.55	0.0%								
Cd	9919950	< 0.5	< 0.5	0.0%	9919964	< 0.5	< 0.5	0.0%								
Ce	9919950	71	75	5.5%	9919964	46	50	8.3%								
Co	9919950	8.28	8.46	2.2%	9919964	6.0	6.0	0.0%								
Cr	9919950	32.7	32.4	0.9%	9919964	17.4	18.5	6.1%								
Cu	9919950	80.6	79.9	0.9%	9919964	25.5	23.4	8.6%								
Fe	9919950	2.29	2.24	2.2%	9919964	2.16	2.16	0.0%								
Ga	9919950	24	25	4.1%	9919964	23	24	4.3%								
In	9919950	< 1	< 1	0.0%	9919964	< 1	< 1	0.0%								
K	9919950	4.82	4.61	4.5%	9919964	4.95	4.94	0.2%								
La	9919950	34	35	2.9%	9919964	22	24	8.7%								
Li	9919950	31	31	0.0%	9919964	17	17	0.0%								
Mg	9919950	0.97	0.94	3.1%	9919964	0.47	0.45	4.3%								
Mn	9919950	368	355	3.6%	9919964	273	273	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9919950	3.7	3.6	2.7%	9919964	0.99	1.28	25.6%								
Na	9919950	2.50	2.47	1.2%	9919964	2.42	2.42	0.0%								
Ni	9919950	23.0	23.8	3.4%	9919964	16.4	16.1	1.8%								
P	9919950	751	792	5.3%	9919964	368	356	3.3%								
Pb	9919950	25	23	8.3%	9919964	21	22	4.7%								
Rb	9919950	< 50	< 50	0.0%	9919964	< 50	< 50	0.0%								
S	9919950	0.680	0.661	2.8%	9919964	0.579	0.543	6.4%								
Sb	9919950	1	< 1		9919964	< 1	< 1	0.0%								
Sc	9919950	6	6	0.0%	9919964	5	5	0.0%								
Se	9919950	< 10	< 10	0.0%	9919964	< 10	< 10	0.0%								
Sn	9919950	< 5	< 5	0.0%	9919964	< 5	< 5	0.0%								
Sr	9919950	685	668	2.5%	9919964	398	395	0.8%								
Ta	9919950	< 10	< 10	0.0%	9919964	< 10	< 10	0.0%								
Te	9919950	< 10	< 10	0.0%	9919964	< 10	< 10	0.0%								
Th	9919950	< 5	< 5	0.0%	9919964	< 5	< 5	0.0%								
Ti	9919950	0.16	0.16	0.0%	9919964	0.15	0.15	0.0%								
Tl	9919950	< 5	< 5	0.0%	9919964	< 5	< 5	0.0%								
U	9919950	< 50	< 50	0.0%	9919964	< 50	< 50	0.0%								
V	9919950	51.3	51.8	1.0%	9919964	47.1	47.3	0.4%								
W	9919950	2	2	0.0%	9919964	2	2	0.0%								
Y	9919950	10	11	9.5%	9919964	5	5	0.0%								
Zn	9919950	46.9	47.3	0.8%	9919964	42.0	40.8	2.9%								
Zr	9919950	120	117	2.5%	9919964	84	90	6.9%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9919900	0.010	0.007		9919914	0.034	0.032	6.1%	9919925	0.058	0.017		9919939	0.045	0.014	
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9919950	0.0787	0.0723	8.5%	9919964	0.221	0.214	3.2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.89	99%	90% - 110%	8.17	8.31	102%	90% - 110%	6.96	6.79	98%	90% - 110%	10.95	10.85	99%	90% - 110%
As					26	25	95%	90% - 110%	124	128	103%	90% - 110%				
Ba	340	323	95%	90% - 110%	540	543	100%	90% - 110%	186	170	91%	90% - 110%	340	333	98%	90% - 110%
Be	2.6	2.8	109%	90% - 110%	4.0	4	99%	90% - 110%					2.6	2.9	111%	90% - 110%
Ca	5.72	5.78	101%	90% - 110%	0.907	0.886	98%	90% - 110%	4.01	3.94	98%	90% - 110%	5.72	5.66	99%	90% - 110%
Ce	122	116	95%	90% - 110%	98	94	96%	90% - 110%	24	22	91%	90% - 110%	122	116	95%	90% - 110%
Co									22.1	21	95%	90% - 110%				
Cr					60.3	54.6	91%	90% - 110%								
Cu	7	6	85%	90% - 110%	150	155	104%	90% - 110%	88.6	89.1	101%	90% - 110%	7	6	85%	90% - 110%
Fe	4.34	4.21	97%	90% - 110%	3.77	3.75	99%	90% - 110%	7.56	7.27	96%	90% - 110%	4.34	4.19	97%	90% - 110%
Ga	35	35	100%	90% - 110%									35	35	99%	90% - 110%
K	1.37	1.43	105%	90% - 110%					2.021	2.016	100%	90% - 110%	1.37	1.43	104%	90% - 110%
La	58	53	91%	90% - 110%	44	42	95%	90% - 110%					58	54	93%	90% - 110%
Li	37	37	101%	90% - 110%	47	46	98%	90% - 110%					37	37	100%	90% - 110%
Mg	0.325	0.302	93%	90% - 110%	1.10	1.07	97%	90% - 110%	2.412	2.359	98%	90% - 110%	0.325	0.307	94%	90% - 110%
Mn					780	777	100%	90% - 110%	1510	1542	102%	90% - 110%				
Mo					14	12	89%	90% - 110%								
Na	5.267	5.489	104%	90% - 110%	1.624	1.738	107%	90% - 110%	0.617	0.637	103%	90% - 110%	5.267	5.446	103%	90% - 110%
Ni					32	32	101%	90% - 110%	77.1	73.4	95%	90% - 110%				
P					750	735	98%	90% - 110%	892	937	105%	90% - 110%				
Pb					31	32	104%	90% - 110%								
S									0.348	0.326	94%	90% - 110%				
Sc					12	12	97%	90% - 110%								
Sr	1191	1173	99%	90% - 110%	144	150	104%	90% - 110%	92.8	88.1	95%	90% - 110%	1191	1169	98%	90% - 110%
Ti	0.172	0.158	92%	90% - 110%	0.53	0.45	85%	90% - 110%					0.172	0.161	93%	90% - 110%
V	8	9	107%	90% - 110%	77	82	107%	90% - 110%					8	9	118%	90% - 110%
W					5	6	117%	90% - 110%								
Y	119	118	100%	90% - 110%									119	120	101%	90% - 110%
Zn	93	88	95%	90% - 110%	130	125	96%	90% - 110%	208	210	101%	90% - 110%	93	93	100%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.1P5Q)				CRM #3 (ref.GS5W)				CRM #4 (ref.OXA89)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	5.88	97%	90% - 110%	1.329	1.295	97%	90% - 110%	5.27	5.22	99%	90% - 110%	0.0836	0.0774	93%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00527
 SAMPLING SITE:

AGAT WORK ORDER: 19T440204
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00528

AGAT WORK ORDER: 19T440217

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 08, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19T440217

PROJECT: AGAT00528

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A73913 (9920064)		1.45
A73914 (9920065)		0.830
A73915 (9920066)		1.30
A73916 (9920067)		1.62
A73917 (9920068)		1.10
A73918 (9920069)		1.10
A73919 (9920070)		1.48
A73920 (9920071)		1.83
A73921 (9920072)		2.50
A73922 (9920073)		2.21
A73923 (9920074)		2.17
A73924 (9920075)		2.03
A73925 (9920076)		1.13
A73926 (9920077)		0.0700
A73927 (9920078)		1.33
A73928 (9920079)		1.36
A73929 (9920080)		1.39
A73930 (9920081)		1.57
A73931 (9920082)		1.62
A73932 (9920083)		1.18
A73933 (9920084)		1.18
A73934 (9920085)		1.75
A73935 (9920086)		2.05
A73936 (9920087)		2.08
A73937 (9920088)		2.17
A73938 (9920089)		2.17
A73939 (9920090)		1.74
A73940 (9920091)		1.53
A73941 (9920092)		1.58
A73942 (9920093)		1.28
A73943 (9920094)		1.62

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T440217

PROJECT: AGAT00528

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A73944 (9920095)		0.970
A73945 (9920096)		1.01
A73946 (9920097)		0.0700
A73947 (9920098)		1.09
A73948 (9920099)		1.45
A73949 (9920100)		1.32
A73950 (9920101)		1.69
A73951 (9920102)		0.820
A73952 (9920103)		1.45
A73953 (9920104)		1.42
A73954 (9920105)		2.23
A73955 (9920106)		2.09
A73956 (9920107)		2.37
A73957 (9920108)		2.77
A73958 (9920109)		2.77
A73959 (9920110)		1.88
A73960 (9920111)		1.91
A73961 (9920112)		0.990
A73962 (9920113)		1.91
A73963 (9920114)		1.17
A73964 (9920115)		2.03
A73965 (9920116)		1.00
A73966 (9920117)		0.0600
A73967 (9920118)		1.08
A73968 (9920119)		2.26
A73969 (9920120)		1.08
A73970 (9920121)		1.88
A73971 (9920122)		0.990
A73972 (9920123)		1.59
A73973 (9920124)		1.98
A73974 (9920125)		0.780

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440217

PROJECT: AGAT00528

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A73975 (9920126)		1.46
A73976 (9920127)		1.39
A73977 (9920128)		1.51
A73978 (9920129)		1.51
A73979 (9920130)		1.60
A73980 (9920131)		1.34
A73981 (9920132)		1.22
A73982 (9920133)		2.50
A73983 (9920134)		2.80
A73984 (9920135)		2.40

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T440217

PROJECT: AGAT00528

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019							DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A73913 (9920064)	<0.5	7.79	1	464	2.7	1	3.44	<0.5	56	13.9	92.9	41.3	3.60	27	
A73914 (9920065)	<0.5	6.83	4	155	5.7	<1	6.41	<0.5	5	48.9	278	119	8.18	37	
A73915 (9920066)	<0.5	0.85	<1	17	<0.5	<1	0.61	<0.5	1	5.5	111	8.7	0.90	<5	
A73916 (9920067)	<0.5	1.16	4	5	<0.5	1	2.57	<0.5	1	15.7	371	67.1	2.77	8	
A73917 (9920068)	<0.5	7.98	<1	226	0.8	<1	6.71	<0.5	4	56.2	374	158	9.61	39	
A73918 (9920069)	<0.5	8.19	2	234	0.7	<1	6.78	<0.5	4	55.0	352	163	9.79	37	
A73919 (9920070)	<0.5	0.91	<1	55	<0.5	<1	0.64	<0.5	<1	21.9	183	60.7	2.17	6	
A73920 (9920071)	<0.5	8.40	<1	187	4.7	<1	4.53	<0.5	4	54.0	352	107	8.11	38	
A73921 (9920072)	<0.5	7.40	<1	443	2.8	<1	3.09	<0.5	31	35.1	104	102	6.98	32	
A73922 (9920073)	<0.5	4.26	5	588	3.6	<1	5.51	<0.5	28	62.6	1530	27.3	6.13	31	
A73923 (9920074)	<0.5	4.13	6	522	1.6	<1	4.92	<0.5	25	65.0	1650	35.0	6.37	33	
A73924 (9920075)	<0.5	4.57	3	575	1.4	<1	5.36	<0.5	28	60.5	1420	43.1	6.29	34	
A73925 (9920076)	<0.5	6.88	6	666	1.7	1	6.21	<0.5	35	37.3	486	58.8	6.49	33	
A73926 (9920077)	<0.5	6.46	36	195	0.7	<1	5.67	<0.5	8	37.4	301	138	6.71	35	
A73927 (9920078)	<0.5	7.92	2	281	4.0	1	4.79	<0.5	40	31.6	87.7	103	5.62	36	
A73928 (9920079)	<0.5	7.83	5	675	2.9	<1	2.26	<0.5	86	19.8	75.0	75.0	3.88	28	
A73929 (9920080)	<0.5	7.51	4	1310	1.3	<1	0.99	<0.5	47	10.8	52.1	52.2	2.15	24	
A73930 (9920081)	<0.5	7.18	2	244	2.9	2	4.28	<0.5	40	37.8	119	57.8	7.81	35	
A73931 (9920082)	<0.5	7.20	1	129	2.0	4	5.05	<0.5	12	40.5	51.9	95.8	9.64	40	
A73932 (9920083)	<0.5	0.12	<1	19	<0.5	<1	32.8	<0.5	<1	0.7	6.0	<0.5	0.08	13	
A73933 (9920084)	<0.5	7.51	4	295	2.3	<1	1.64	<0.5	81	18.9	72.4	80.2	3.31	26	
A73934 (9920085)	<0.5	7.52	<1	177	2.7	<1	2.89	<0.5	66	23.9	74.0	62.5	4.88	31	
A73935 (9920086)	<0.5	7.88	1	594	2.1	<1	3.06	<0.5	40	16.5	133	40.4	3.58	31	
A73936 (9920087)	<0.5	7.91	5	979	1.8	<1	2.03	<0.5	37	8.4	94.6	14.9	2.13	26	
A73937 (9920088)	<0.5	7.96	4	365	2.5	1	3.72	<0.5	59	19.8	104	57.5	4.36	31	
A73938 (9920089)	<0.5	7.91	<1	366	2.5	1	3.77	<0.5	60	19.0	85.6	57.0	4.30	30	
A73939 (9920090)	<0.5	8.10	4	626	1.7	1	2.99	<0.5	74	9.6	61.9	18.1	2.62	27	
A73940 (9920091)	<0.5	8.00	3	718	1.5	<1	2.35	<0.5	76	9.1	70.5	14.8	2.52	28	
A73941 (9920092)	<0.5	7.14	2	720	3.9	<1	4.50	24.7	20	34.3	72.5	144	6.98	35	
A73942 (9920093)	<0.5	8.01	2	628	1.8	<1	1.81	<0.5	47	4.8	58.9	24.1	1.79	24	
A73943 (9920094)	<0.5	8.52	3	922	5.7	<1	1.74	<0.5	47	5.5	47.0	15.2	1.74	27	
A73944 (9920095)	<0.5	4.78	5	1080	7.6	<1	6.88	<0.5	58	26.6	131	179	6.76	35	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T440217

PROJECT: AGAT00528

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019							DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A73945 (9920096)	<0.5	3.53	10	1960	7.1	<1	8.81	<0.5	67	50.0	459	110	7.86	32	
A73946 (9920097)	<0.5	7.07	<1	142	1.1	<1	6.73	<0.5	7	42.0	157	153	8.04	36	
A73947 (9920098)	<0.5	3.67	4	952	7.0	<1	7.63	<0.5	50	43.0	283	175	7.98	37	
A73948 (9920099)	<0.5	7.20	4	586	36.0	2	3.11	<0.5	41	24.7	113	58.8	4.81	29	
A73949 (9920100)	<0.5	7.52	4	527	2.2	3	3.68	<0.5	41	22.5	153	77.5	5.41	28	
A73950 (9920101)	<0.5	7.91	4	627	2.9	2	2.36	<0.5	44	21.5	137	60.3	4.64	28	
A73951 (9920102)	<0.5	4.51	2	265	2.0	3	2.60	<0.5	15	24.2	158	79.9	5.85	24	
A73952 (9920103)	<0.5	0.09	1	17	<0.5	<1	33.8	<0.5	<1	0.6	3.3	<0.5	0.09	13	
A73953 (9920104)	<0.5	7.72	5	504	2.5	<1	2.47	<0.5	62	13.9	75.9	36.7	2.88	28	
A73954 (9920105)	<0.5	6.52	7	524	4.7	<1	3.80	<0.5	78	13.4	91.6	29.5	2.66	27	
A73955 (9920106)	<0.5	7.82	8	442	2.0	2	5.56	<0.5	17	39.2	247	84.9	6.72	36	
A73956 (9920107)	<0.5	7.45	12	135	1.5	<1	6.87	<0.5	3	48.6	270	85.2	7.83	35	
A73957 (9920108)	<0.5	7.30	10	144	3.5	2	7.56	<0.5	3	43.9	263	99.9	7.71	32	
A73958 (9920109)	<0.5	7.34	8	142	3.5	3	7.80	<0.5	3	43.5	238	101	7.70	31	
A73959 (9920110)	<0.5	8.56	<1	201	12.8	<1	1.94	1.9	6	36.5	299	75.2	6.77	35	
A73960 (9920111)	<0.5	7.32	12	838	1.7	<1	0.61	<0.5	51	10.4	71.1	43.6	2.22	20	
A73961 (9920112)	0.6	7.83	6	1140	0.8	<1	0.35	<0.5	38	10.7	82.0	30.3	1.73	19	
A73962 (9920113)	0.7	7.83	6	764	1.5	<1	0.31	<0.5	38	6.1	45.7	37.4	1.92	21	
A73963 (9920114)	1.2	7.45	1	748	1.4	<1	0.40	0.5	48	68.8	114	120	5.74	31	
A73964 (9920115)	0.8	7.23	7	713	0.8	2	0.52	0.6	49	8.9	90.4	71.8	3.21	21	
A73965 (9920116)	<0.5	7.64	5	698	0.9	2	1.09	<0.5	69	16.3	78.0	62.2	4.02	28	
A73966 (9920117)	<0.5	7.36	7	85	0.6	<1	7.29	<0.5	7	42.1	178	160	7.65	33	
A73967 (9920118)	<0.5	7.99	7	595	1.6	<1	1.24	<0.5	75	14.7	120	42.8	3.19	26	
A73968 (9920119)	<0.5	7.94	3	444	1.9	2	1.84	0.5	67	9.2	107	21.7	2.83	25	
A73969 (9920120)	0.7	7.11	8	1960	4.5	<1	1.05	<0.5	23	7.0	164	28.0	1.88	17	
A73970 (9920121)	<0.5	8.23	5	597	1.8	<1	2.16	<0.5	49	8.1	98.6	9.6	2.54	28	
A73971 (9920122)	<0.5	8.39	4	796	1.2	1	2.19	<0.5	45	7.3	111	2.9	2.47	28	
A73972 (9920123)	<0.5	0.07	1	15	<0.5	<1	32.1	<0.5	<1	0.7	7.7	<0.5	0.10	13	
A73973 (9920124)	1.5	7.83	4	522	1.6	<1	1.92	<0.5	60	9.0	101	27.1	2.43	26	
A73974 (9920125)	<0.5	7.54	6	831	1.4	<1	1.30	<0.5	91	16.1	133	68.8	3.24	25	
A73975 (9920126)	<0.5	7.27	1	373	9.4	<1	4.72	<0.5	12	48.7	72.8	122	9.37	36	
A73976 (9920127)	<0.5	7.12	<1	397	4.7	<1	2.32	<0.5	13	44.1	100	101	9.53	32	

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AGAT WORK ORDER: 19T440217

PROJECT: AGAT00528

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019		DATE RECEIVED: Feb 23, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
A73977 (9920128)		<0.5	7.23	<1	362	2.6	<1	1.61	<0.5	7	23.2	101	86.9	6.92	38
A73978 (9920129)		<0.5	7.20	<1	359	2.5	2	1.60	<0.5	7	22.0	115	85.8	6.92	35
A73979 (9920130)		<0.5	7.83	<1	438	5.1	2	2.81	<0.5	12	40.6	55.3	81.9	9.41	39
A73980 (9920131)		<0.5	8.27	<1	374	3.6	4	5.54	<0.5	13	34.4	65.2	84.4	10.4	34
A73981 (9920132)		<0.5	7.18	<1	495	3.8	<1	2.18	<0.5	11	42.4	91.3	131	8.61	33
A73982 (9920133)		<0.5	8.00	<1	463	4.7	4	2.39	<0.5	12	43.2	72.5	136	9.47	35
A73983 (9920134)		<0.5	7.58	<1	371	2.6	1	3.88	<0.5	12	49.2	84.0	130	9.80	38
A73984 (9920135)		<0.5	6.95	<1	399	2.0	3	4.30	<0.5	10	50.0	76.0	117	9.99	40

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A73913 (9920064)	<1	3.78	26	40	1.50	999	23.0	1.87	33.8	641	<20	<50	1.01	<1	
A73914 (9920065)	<1	3.76	3	45	2.45	2290	51.0	0.90	122	187	<20	<50	1.71	<1	
A73915 (9920066)	<1	0.18	<2	4	0.09	131	103	0.26	14.5	10	<20	<50	0.20	<1	
A73916 (9920067)	<1	0.11	<2	4	0.45	1160	38.8	0.17	48.5	23	<20	<50	0.79	<1	
A73917 (9920068)	<1	2.64	3	53	2.56	2470	75.9	0.85	162	273	<20	<50	1.98	<1	
A73918 (9920069)	<1	2.74	3	56	2.65	2530	66.7	0.86	157	299	<20	<50	1.99	<1	
A73919 (9920070)	<1	0.44	<2	8	0.19	210	90.9	0.15	55.4	22	<20	<50	0.79	<1	
A73920 (9920071)	<1	4.28	3	70	2.55	2080	235	0.93	141	173	<20	54	1.06	<1	
A73921 (9920072)	<1	3.95	15	49	2.11	1450	8.5	1.56	41.3	519	<20	<50	1.15	<1	
A73922 (9920073)	<1	3.83	15	42	10.2	1110	1.8	0.63	583	553	<20	<50	0.43	<1	
A73923 (9920074)	<1	4.28	14	36	11.6	1070	<0.5	0.47	624	697	<20	55	0.60	<1	
A73924 (9920075)	<1	3.18	16	35	9.86	1100	1.5	0.90	507	882	<20	<50	0.48	<1	
A73925 (9920076)	<1	2.33	17	35	6.02	1290	6.2	1.85	168	1070	<20	<50	0.57	<1	
A73926 (9920077)	<1	0.45	5	19	4.33	1120	1.8	1.93	125	378	22	<50	0.45	1	
A73927 (9920078)	<1	1.51	17	21	2.52	1680	4.7	2.49	40.0	678	<20	<50	0.65	<1	
A73928 (9920079)	<1	3.46	41	29	1.29	740	5.3	2.22	23.0	555	21	<50	1.00	<1	
A73929 (9920080)	<1	5.63	24	26	0.89	382	6.3	1.73	17.3	492	28	55	0.56	<1	
A73930 (9920081)	<1	2.08	20	50	3.30	1530	1.8	2.05	77.6	558	<20	<50	0.76	4	
A73931 (9920082)	<1	1.62	6	23	3.40	1870	2.4	2.09	33.5	444	<20	<50	1.14	1	
A73932 (9920083)	<1	0.02	3	<1	2.20	46	1.0	0.07	0.5	90	<20	<50	<0.01	<1	
A73933 (9920084)	<1	1.99	40	29	1.10	504	5.0	2.82	21.5	527	<20	<50	0.85	<1	
A73934 (9920085)	<1	1.77	31	37	2.00	1220	6.7	2.53	27.1	538	<20	<50	0.92	2	
A73935 (9920086)	<1	2.35	18	35	1.72	930	5.0	2.45	41.4	633	<20	<50	0.88	1	
A73936 (9920087)	<1	3.66	18	22	1.14	485	8.2	2.35	29.3	463	23	<50	0.47	<1	
A73937 (9920088)	<1	1.82	27	28	1.64	1480	5.4	2.51	36.9	691	<20	<50	1.43	1	
A73938 (9920089)	<1	1.81	27	27	1.63	1470	6.1	2.54	35.4	666	<20	<50	1.44	1	
A73939 (9920090)	<1	2.44	34	21	1.29	1050	8.5	2.71	31.4	718	29	<50	0.92	1	
A73940 (9920091)	<1	2.29	34	23	1.14	930	6.5	2.83	30.9	731	22	<50	0.70	<1	
A73941 (9920092)	<1	2.37	10	39	2.69	2180	8.1	2.29	34.7	451	24	<50	1.92	2	
A73942 (9920093)	<1	2.67	22	15	0.81	544	5.9	3.00	12.4	505	21	<50	0.44	1	
A73943 (9920094)	<1	4.32	22	16	0.69	486	7.6	3.09	12.6	654	36	<50	0.54	<1	
A73944 (9920095)	<1	1.45	29	13	2.99	1380	18.2	3.37	61.5	979	<20	<50	0.58	<1	

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
A73945 (9920096)		<1	3.97	34	46	3.91	1610	<0.5	0.81	183	1510	<20	<50	0.30	<1
A73946 (9920097)		<1	0.20	4	11	4.20	1360	<0.5	2.26	87.6	436	<20	<50	0.15	1
A73947 (9920098)		<1	1.32	25	36	4.19	1570	0.7	2.81	131	431	<20	<50	0.69	1
A73948 (9920099)		<1	2.11	19	46	1.58	1560	6.7	3.45	44.2	635	<20	<50	1.65	<1
A73949 (9920100)		<1	2.00	19	38	2.14	1770	11.8	2.45	54.9	655	<20	<50	1.99	<1
A73950 (9920101)		<1	2.93	20	32	1.59	1430	15.2	2.53	49.0	630	20	<50	1.58	<1
A73951 (9920102)		<1	1.31	7	22	1.80	2050	11.4	1.47	31.5	305	<20	<50	2.22	2
A73952 (9920103)		<1	0.02	3	1	2.25	50	0.8	0.05	<0.5	75	<20	<50	<0.01	<1
A73953 (9920104)		<1	2.68	29	22	1.25	930	6.5	2.55	35.1	673	21	<50	0.83	1
A73954 (9920105)		<1	2.17	36	26	1.25	1020	6.5	2.35	39.5	733	32	<50	0.44	<1
A73955 (9920106)		<1	1.66	9	19	3.37	2280	1.5	1.97	89.6	323	24	<50	0.95	<1
A73956 (9920107)		<1	1.32	3	16	4.23	2550	1.2	1.38	99.9	197	<20	<50	0.83	1
A73957 (9920108)		<1	1.98	2	37	3.19	2710	<0.5	2.11	98.7	290	<20	<50	1.36	3
A73958 (9920109)		<1	1.97	2	38	3.22	2700	<0.5	2.19	96.2	288	<20	<50	1.38	4
A73959 (9920110)		<1	3.27	3	51	1.22	4780	3.2	2.11	90.8	181	37	<50	1.14	<1
A73960 (9920111)		<1	6.43	24	10	0.31	459	8.0	1.29	20.4	128	110	<50	0.80	<1
A73961 (9920112)		<1	7.42	18	6	0.25	410	4.6	1.06	23.9	228	178	54	0.60	<1
A73962 (9920113)		<1	7.14	17	20	0.25	301	5.5	0.99	11.4	137	102	54	0.74	<1
A73963 (9920114)		<1	5.00	22	23	0.50	687	8.4	1.40	52.7	290	148	<50	2.80	<1
A73964 (9920115)		<1	4.69	23	14	0.30	396	8.9	1.76	21.5	298	90	<50	1.55	<1
A73965 (9920116)		<1	4.11	32	32	0.50	2010	6.9	1.49	34.8	568	69	<50	1.46	<1
A73966 (9920117)		<1	0.25	4	13	4.39	1320	<0.5	1.64	103	384	<20	<50	0.21	<1
A73967 (9920118)		<1	4.81	34	31	0.46	1290	5.7	1.80	30.2	499	58	<50	0.99	<1
A73968 (9920119)		<1	2.39	31	33	0.92	835	6.8	2.75	26.6	626	63	<50	0.44	<1
A73969 (9920120)		<1	5.54	11	18	0.28	306	5.9	1.63	24.8	229	59	<50	0.57	<1
A73970 (9920121)		<1	1.80	22	34	0.91	466	6.7	3.06	20.5	571	22	<50	0.24	<1
A73971 (9920122)		<1	1.83	21	43	1.04	429	4.8	3.12	19.0	580	20	<50	0.22	<1
A73972 (9920123)		<1	0.02	2	1	2.57	48	0.6	0.04	<0.5	96	<20	<50	<0.01	<1
A73973 (9920124)		<1	2.40	27	36	0.83	481	6.9	2.93	23.3	634	22	<50	0.51	<1
A73974 (9920125)		<1	3.57	42	27	0.63	449	5.4	2.40	34.1	781	38	<50	0.83	2
A73975 (9920126)		<1	2.34	5	113	2.77	1930	1.8	2.65	50.0	359	<20	<50	1.82	<1
A73976 (9920127)		<1	2.61	6	76	1.60	2630	2.8	2.35	53.9	376	<20	<50	1.72	<1

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Certificate of Analysis

AGAT WORK ORDER: 19T440217

PROJECT: AGAT00528

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
A73977 (9920128)	<1	2.58	3	64	1.43	1110	4.6	2.52	41.0	61	24	<50	1.17	<1	
A73978 (9920129)	<1	2.58	4	64	1.42	1100	3.2	2.50	40.2	55	23	<50	1.14	<1	
A73979 (9920130)	<1	2.81	5	100	2.16	1920	<0.5	3.85	42.5	524	<20	<50	1.17	<1	
A73980 (9920131)	<1	2.31	6	37	3.35	2130	0.6	1.99	37.0	423	<20	<50	0.97	<1	
A73981 (9920132)	<1	2.95	5	44	2.37	1400	4.0	1.58	38.1	343	33	<50	1.30	1	
A73982 (9920133)	<1	2.97	5	44	1.97	2500	1.9	1.81	42.6	462	<20	<50	1.18	<1	
A73983 (9920134)	<1	2.45	5	34	3.51	1800	1.8	1.68	54.2	441	<20	<50	1.32	<1	
A73984 (9920135)	<1	2.20	5	37	4.61	2040	<0.5	1.42	56.6	431	<20	<50	1.20	2	

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DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73913 (9920064)	11	<10	<5	444	<10	<10	<5	0.27	<5	<50	112	3	12	91.8	
A73914 (9920065)	39	<10	<5	202	<10	<10	<5	0.36	8	<50	432	13	15	120	
A73915 (9920066)	1	<10	<5	18	<10	<10	<5	0.01	<5	<50	9.3	2	1	6.2	
A73916 (9920067)	5	<10	<5	24	<10	<10	<5	0.05	<5	<50	49.9	6	2	21.1	
A73917 (9920068)	40	<10	<5	214	<10	<10	<5	0.35	<5	<50	325	7	15	118	
A73918 (9920069)	39	<10	<5	218	<10	<10	<5	0.36	<5	<50	317	8	14	121	
A73919 (9920070)	3	<10	<5	31	<10	<10	<5	0.03	<5	<50	24.8	1	1	11.0	
A73920 (9920071)	45	<10	<5	176	<10	<10	<5	0.39	<5	<50	368	22	16	103	
A73921 (9920072)	28	<10	<5	285	<10	<10	<5	0.48	<5	<50	236	10	19	114	
A73922 (9920073)	23	<10	<5	110	<10	<10	<5	0.21	<5	<50	131	3	16	77.5	
A73923 (9920074)	20	<10	<5	79	<10	<10	<5	0.21	<5	<50	126	<1	13	79.8	
A73924 (9920075)	26	<10	<5	234	<10	<10	<5	0.24	<5	<50	150	2	16	77.8	
A73925 (9920076)	32	<10	<5	472	<10	<10	<5	0.36	<5	<50	200	9	18	78.3	
A73926 (9920077)	37	<10	<5	95	<10	<10	<5	0.49	<5	<50	251	6	18	76.2	
A73927 (9920078)	37	<10	5	344	<10	<10	<5	0.55	<5	<50	255	12	36	134	
A73928 (9920079)	15	<10	<5	367	<10	<10	7	0.32	<5	<50	122	8	19	86.6	
A73929 (9920080)	3	<10	<5	448	<10	<10	<5	0.16	<5	<50	54.2	1	4	66.1	
A73930 (9920081)	33	<10	<5	330	<10	<10	<5	0.53	<5	<50	249	7	24	105	
A73931 (9920082)	43	<10	5	348	<10	<10	<5	0.63	<5	<50	313	8	27	159	
A73932 (9920083)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.3	
A73933 (9920084)	5	<10	<5	610	<10	<10	<5	0.20	<5	<50	60.5	<1	5	113	
A73934 (9920085)	19	<10	<5	410	<10	<10	<5	0.34	<5	<50	147	1	15	165	
A73935 (9920086)	15	<10	<5	533	<10	<10	<5	0.28	<5	<50	99.1	2	14	122	
A73936 (9920087)	6	<10	<5	492	<10	<10	<5	0.17	<5	<50	45.3	2	8	67.2	
A73937 (9920088)	18	<10	<5	435	<10	<10	<5	0.33	<5	<50	122	1	13	140	
A73938 (9920089)	17	<10	<5	412	<10	<10	<5	0.33	<5	<50	122	4	13	141	
A73939 (9920090)	7	<10	<5	531	<10	<10	<5	0.24	<5	<50	55.4	2	11	184	
A73940 (9920091)	6	<10	<5	536	<10	<10	<5	0.23	<5	<50	48.2	2	10	181	
A73941 (9920092)	32	<10	<5	362	<10	<10	<5	0.42	<5	<50	212	16	18	4320	
A73942 (9920093)	3	<10	<5	457	<10	<10	<5	0.16	<5	<50	30.4	1	6	143	
A73943 (9920094)	4	<10	<5	484	<10	<10	<5	0.14	<5	<50	33.1	2	6	279	
A73944 (9920095)	78	<10	5	493	<10	<10	<5	0.58	<5	<50	360	4	41	105	

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
A73945 (9920096)	74	<10	<5	766	<10	<10	<5	0.28	<5	<50	310	2	30	86.3
A73946 (9920097)	46	<10	<5	109	<10	<10	<5	0.66	<5	<50	318	1	23	76.2
A73947 (9920098)	75	<10	<5	510	<10	<10	<5	0.43	<5	<50	287	3	39	87.8
A73948 (9920099)	22	<10	<5	376	<10	<10	<5	0.25	<5	<50	142	6	11	103
A73949 (9920100)	20	<10	5	551	<10	<10	<5	0.33	<5	<50	141	16	16	140
A73950 (9920101)	20	<10	<5	438	<10	<10	<5	0.33	5	<50	145	5	14	101
A73951 (9920102)	24	<10	<5	233	<10	<10	<5	0.32	<5	<50	164	46	15	92.4
A73952 (9920103)	<1	<10	<5	72	<10	<10	<5	<0.01	5	<50	1.5	<1	2	2.9
A73953 (9920104)	10	<10	<5	407	<10	<10	<5	0.22	<5	<50	71.7	2	11	128
A73954 (9920105)	11	<10	<5	419	<10	<10	<5	0.23	<5	<50	71.9	4	11	187
A73955 (9920106)	36	<10	<5	438	<10	<10	<5	0.38	<5	<50	220	13	15	273
A73956 (9920107)	42	<10	<5	207	<10	<10	<5	0.40	<5	<50	249	14	14	285
A73957 (9920108)	40	<10	<5	600	<10	<10	<5	0.37	<5	<50	230	59	23	214
A73958 (9920109)	39	<10	<5	619	<10	<10	<5	0.36	<5	<50	229	56	23	224
A73959 (9920110)	43	<10	<5	166	<10	<10	<5	0.34	<5	<50	242	64	22	681
A73960 (9920111)	3	<10	<5	177	<10	<10	<5	0.12	<5	<50	40.6	6	4	154
A73961 (9920112)	3	<10	<5	265	<10	<10	<5	0.14	<5	<50	37.3	5	3	762
A73962 (9920113)	2	<10	<5	176	<10	<10	<5	0.08	<5	<50	30.9	4	3	199
A73963 (9920114)	23	<10	<5	215	<10	<10	<5	0.25	<5	<50	170	19	8	963
A73964 (9920115)	5	<10	<5	163	<10	<10	<5	0.14	<5	<50	56.2	7	5	281
A73965 (9920116)	20	<10	<5	194	<10	<10	<5	0.31	<5	<50	153	12	12	182
A73966 (9920117)	43	<10	<5	167	<10	14	<5	0.59	<5	<50	289	2	20	76.3
A73967 (9920118)	14	<10	<5	167	<10	<10	<5	0.20	<5	<50	93.6	6	14	183
A73968 (9920119)	6	<10	<5	318	<10	<10	<5	0.21	<5	<50	54.5	6	8	254
A73969 (9920120)	5	<10	<5	431	<10	<10	<5	0.11	<5	<50	49.1	3	3	112
A73970 (9920121)	6	<10	<5	656	<10	<10	<5	0.24	<5	<50	58.6	5	7	115
A73971 (9920122)	5	<10	<5	787	<10	<10	<5	0.25	<5	<50	55.8	2	7	81.4
A73972 (9920123)	<1	<10	<5	64	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.8
A73973 (9920124)	5	<10	<5	514	<10	<10	<5	0.20	<5	<50	48.1	1	8	82.8
A73974 (9920125)	7	<10	<5	339	<10	<10	<5	0.24	7	<50	62.4	2	9	78.9
A73975 (9920126)	46	<10	<5	273	<10	<10	<5	0.43	<5	<50	297	14	39	145
A73976 (9920127)	45	<10	<5	220	<10	<10	<5	0.55	<5	<50	288	20	29	165

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440217

PROJECT: AGAT00528

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A73977 (9920128)	23	<10	6	272	<10	<10	<5	0.53	<5	<50	229	7	7	215	
A73978 (9920129)	23	<10	6	268	<10	<10	<5	0.53	<5	<50	228	9	7	217	
A73979 (9920130)	49	<10	<5	255	<10	<10	<5	0.57	<5	<50	331	18	36	127	
A73980 (9920131)	47	<10	<5	196	<10	12	<5	0.65	<5	<50	330	6	26	125	
A73981 (9920132)	52	<10	<5	297	<10	<10	<5	0.51	<5	<50	268	4	25	171	
A73982 (9920133)	47	<10	<5	346	<10	<10	<5	0.63	<5	<50	304	45	25	117	
A73983 (9920134)	44	<10	<5	210	<10	14	<5	0.58	<5	<50	298	15	19	179	
A73984 (9920135)	45	<10	<5	152	<10	19	<5	0.56	<5	<50	301	4	23	141	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73913 (9920064)				53
A73914 (9920065)				8
A73915 (9920066)				<5
A73916 (9920067)				<5
A73917 (9920068)				9
A73918 (9920069)				8
A73919 (9920070)				<5
A73920 (9920071)				7
A73921 (9920072)				43
A73922 (9920073)				95
A73923 (9920074)				70
A73924 (9920075)				67
A73925 (9920076)				62
A73926 (9920077)				48
A73927 (9920078)				51
A73928 (9920079)				60
A73929 (9920080)				67
A73930 (9920081)				53
A73931 (9920082)				31
A73932 (9920083)				<5
A73933 (9920084)				75
A73934 (9920085)				85
A73935 (9920086)				79
A73936 (9920087)				93
A73937 (9920088)				83
A73938 (9920089)				88
A73939 (9920090)				109
A73940 (9920091)				128
A73941 (9920092)				51
A73942 (9920093)				101
A73943 (9920094)				123
A73944 (9920095)				178

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
A73945 (9920096)		85
A73946 (9920097)		53
A73947 (9920098)		164
A73948 (9920099)		122
A73949 (9920100)		70
A73950 (9920101)		81
A73951 (9920102)		20
A73952 (9920103)		<5
A73953 (9920104)		95
A73954 (9920105)		114
A73955 (9920106)		39
A73956 (9920107)		8
A73957 (9920108)		46
A73958 (9920109)		44
A73959 (9920110)		41
A73960 (9920111)		88
A73961 (9920112)		68
A73962 (9920113)		108
A73963 (9920114)		84
A73964 (9920115)		91
A73965 (9920116)		66
A73966 (9920117)		46
A73967 (9920118)		84
A73968 (9920119)		92
A73969 (9920120)		67
A73970 (9920121)		106
A73971 (9920122)		99
A73972 (9920123)		<5
A73973 (9920124)		96
A73974 (9920125)		67
A73975 (9920126)		116
A73976 (9920127)		56

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
A73977 (9920128)	167
A73978 (9920129)	155
A73979 (9920130)	83
A73980 (9920131)	19
A73981 (9920132)	25
A73982 (9920133)	27
A73983 (9920134)	27
A73984 (9920135)	25

Comments: RDL - Reported Detection Limit

9920064-9920135 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T440217

PROJECT: AGAT00528

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit: RDL:	ppm 0.001	g/t 0.5
A73913 (9920064)		0.449	
A73914 (9920065)		3.95	
A73915 (9920066)		0.058	
A73916 (9920067)		0.243	
A73917 (9920068)		0.518	
A73918 (9920069)		0.570	
A73919 (9920070)		0.197	
A73920 (9920071)		1.04	
A73921 (9920072)		0.874	
A73922 (9920073)		0.088	
A73923 (9920074)		>10	13.8
A73924 (9920075)		0.093	
A73925 (9920076)		1.80	
A73926 (9920077)		3.55	
A73927 (9920078)		0.350	
A73928 (9920079)		0.468	
A73929 (9920080)		0.056	
A73930 (9920081)		0.218	
A73931 (9920082)		0.494	
A73932 (9920083)		0.001	
A73933 (9920084)		0.125	
A73934 (9920085)		0.109	
A73935 (9920086)		0.036	
A73936 (9920087)		0.016	
A73937 (9920088)		0.055	
A73938 (9920089)		0.055	
A73939 (9920090)		0.018	
A73940 (9920091)		0.012	
A73941 (9920092)		0.113	
A73942 (9920093)		0.008	
A73943 (9920094)		0.012	
A73944 (9920095)		0.010	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T440217

PROJECT: AGAT00528

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
A73945 (9920096)		0.009	
A73946 (9920097)		0.517	
A73947 (9920098)		0.011	
A73948 (9920099)		0.057	
A73949 (9920100)		0.062	
A73950 (9920101)		0.066	
A73951 (9920102)		0.077	
A73952 (9920103)		0.001	
A73953 (9920104)		0.030	
A73954 (9920105)		0.025	
A73955 (9920106)		0.277	
A73956 (9920107)		0.679	
A73957 (9920108)		0.799	
A73958 (9920109)		0.773	
A73959 (9920110)		0.638	
A73960 (9920111)		0.302	
A73961 (9920112)		0.153	
A73962 (9920113)		0.213	
A73963 (9920114)		0.776	
A73964 (9920115)		0.899	
A73965 (9920116)		0.575	
A73966 (9920117)		1.22	
A73967 (9920118)		0.202	
A73968 (9920119)		0.111	
A73969 (9920120)		0.123	
A73970 (9920121)		0.042	
A73971 (9920122)		0.023	
A73972 (9920123)		0.001	
A73973 (9920124)		0.040	
A73974 (9920125)		0.160	
A73975 (9920126)		0.308	
A73976 (9920127)		1.02	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440217

PROJECT: AGAT00528

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit:	ppm	g/t
	RDL:	0.001	0.5
A73977 (9920128)		0.294	
A73978 (9920129)		0.171	
A73979 (9920130)		0.119	
A73980 (9920131)		0.157	
A73981 (9920132)		0.388	
A73982 (9920133)		0.308	
A73983 (9920134)		0.523	
A73984 (9920135)		0.556	

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440217

PROJECT: AGAT00528

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A73913 (9920064)		84
A73933 (9920084)		85
A73953 (9920104)		84
A73973 (9920124)		85

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9920064	< 0.5	< 0.5	0.0%	9920078	< 0.5	< 0.5	0.0%	9920089	< 0.5	< 0.5	0.0%	9920103	< 0.5	< 0.5	0.0%
Al	9920064	7.79	7.62	2.2%	9920078	7.92	7.77	1.9%	9920089	7.91	7.83	1.0%	9920103	0.09	0.09	0.0%
As	9920064	1	2	66.7%	9920078	2	2	0.0%	9920089	< 1	2		9920103	1	2	
Ba	9920064	464	466	0.4%	9920078	281	275	2.2%	9920089	366	370	1.1%	9920103	17	16	6.1%
Be	9920064	2.7	2.77	1.5%	9920078	4.0	4.10	2.0%	9920089	2.5	2.5	0.0%	9920103	< 0.5	< 0.5	0.0%
Bi	9920064	1	2		9920078	1	3		9920089	1	< 1		9920103	< 1	< 1	0.0%
Ca	9920064	3.44	3.52	2.3%	9920078	4.79	4.69	2.1%	9920089	3.77	3.82	1.3%	9920103	33.8	33.3	1.5%
Cd	9920064	< 0.5	< 0.5	0.0%	9920078	< 0.5	< 0.5	0.0%	9920089	< 0.5	< 0.5	0.0%	9920103	< 0.5	< 0.5	0.0%
Ce	9920064	56	57	1.8%	9920078	40	40	0.0%	9920089	60	60	0.0%	9920103	< 1	< 1	0.0%
Co	9920064	13.9	13.5	2.9%	9920078	31.6	31.8	0.6%	9920089	19.0	20.9	9.5%	9920103	0.61	0.80	27.0%
Cr	9920064	92.9	87.1	6.4%	9920078	87.7	80.0	9.2%	9920089	85.6	98.6	14.1%	9920103	3.3	4.0	19.2%
Cu	9920064	41.3	38.4	7.3%	9920078	103	97.7	5.3%	9920089	57.0	57.3	0.5%	9920103	< 0.5	< 0.5	0.0%
Fe	9920064	3.60	3.40	5.7%	9920078	5.62	5.50	2.2%	9920089	4.30	4.30	0.0%	9920103	0.09	0.09	0.0%
Ga	9920064	27	29	7.1%	9920078	36	38	5.4%	9920089	30	30	0.0%	9920103	13	13	0.0%
In	9920064	< 1	< 1	0.0%	9920078	< 1	< 1	0.0%	9920089	< 1	< 1	0.0%	9920103	< 1	< 1	0.0%
K	9920064	3.78	3.69	2.4%	9920078	1.51	1.48	2.0%	9920089	1.81	1.78	1.7%	9920103	0.02	0.02	0.0%
La	9920064	26	27	3.8%	9920078	17	17	0.0%	9920089	27	28	3.6%	9920103	3	3	0.0%
Li	9920064	40	40	0.0%	9920078	21	21	0.0%	9920089	27	27	0.0%	9920103	1	1	0.0%
Mg	9920064	1.50	1.45	3.4%	9920078	2.52	2.47	2.0%	9920089	1.63	1.63	0.0%	9920103	2.25	2.21	1.8%
Mn	9920064	999	970	2.9%	9920078	1680	1650	1.8%	9920089	1470	1470	0.0%	9920103	50	47	6.2%
Mo	9920064	23.0	21.5	6.7%	9920078	4.7	4.2	11.2%	9920089	6.09	5.40	12.0%	9920103	0.8	0.8	0.0%
Na	9920064	1.87	1.88	0.5%	9920078	2.49	2.44	2.0%	9920089	2.54	2.57	1.2%	9920103	0.05	0.05	0.0%
Ni	9920064	33.8	33.7	0.3%	9920078	40.0	38.3	4.3%	9920089	35.4	35.5	0.3%	9920103	< 0.5	< 0.5	0.0%
P	9920064	641	663	3.4%	9920078	678	683	0.7%	9920089	666	675	1.3%	9920103	75	87	14.8%
Pb	9920064	< 20	< 20	0.0%	9920078	< 20	20	0.0%	9920089	< 20	< 20	0.0%	9920103	< 20	< 20	0.0%
Rb	9920064	< 50	< 50	0.0%	9920078	< 50	< 50	0.0%	9920089	< 50	< 50	0.0%	9920103	< 50	< 50	0.0%
S	9920064	1.01	0.98	3.0%	9920078	0.65	0.60	8.0%	9920089	1.44	1.42	1.4%	9920103	< 0.01	< 0.01	0.0%
Sb	9920064	< 1	< 1	0.0%	9920078	< 1	2		9920089	1	< 1		9920103	< 1	< 1	0.0%
Sc	9920064	11	11	0.0%	9920078	37	36	2.7%	9920089	17	17	0.0%	9920103	< 1	< 1	0.0%
Se	9920064	< 10	< 10	0.0%	9920078	< 10	< 10	0.0%	9920089	< 10	< 10	0.0%	9920103	< 10	< 10	0.0%
Sn	9920064	< 5	< 5	0.0%	9920078	5	7		9920089	< 5	< 5	0.0%	9920103	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9920064	444	429	3.4%	9920078	344	338	1.8%	9920089	412	433	5.0%	9920103	72	70	2.8%
Ta	9920064	< 10	< 10	0.0%	9920078	< 10	< 10	0.0%	9920089	< 10	< 10	0.0%	9920103	< 10	< 10	0.0%
Te	9920064	< 10	< 10	0.0%	9920078	< 10	11		9920089	< 10	< 10	0.0%	9920103	< 10	< 10	0.0%
Th	9920064	< 5	< 5	0.0%	9920078	< 5	< 5	0.0%	9920089	< 5	< 5	0.0%	9920103	< 5	< 5	0.0%
Ti	9920064	0.27	0.26	3.8%	9920078	0.55	0.54	1.8%	9920089	0.328	0.325	0.9%	9920103	< 0.01	< 0.01	0.0%
Tl	9920064	< 5	< 5	0.0%	9920078	< 5	< 5	0.0%	9920089	< 5	< 5	0.0%	9920103	5	6.5	26.1%
U	9920064	< 50	< 50	0.0%	9920078	< 50	< 50	0.0%	9920089	< 50	< 50	0.0%	9920103	< 50	< 50	0.0%
V	9920064	112	111	0.9%	9920078	255	252	1.2%	9920089	122	119	2.5%	9920103	1.51	1.57	3.9%
W	9920064	3	4	28.6%	9920078	12	11	8.7%	9920089	4	3	28.6%	9920103	< 1	< 1	0.0%
Y	9920064	12	12	0.0%	9920078	36	35	2.8%	9920089	13	13	0.0%	9920103	2	2	0.0%
Zn	9920064	91.8	90.7	1.2%	9920078	134	129	3.8%	9920089	141	140	0.7%	9920103	2.93	3.00	2.4%
Zr	9920064	53	53	0.0%	9920078	51	52	1.9%	9920089	88	80	9.5%	9920103	< 5	< 5	0.0%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9920114	1.2	1.0	18.2%	9920128	< 0.5	< 0.5	0.0%								
Al	9920114	7.45	7.87	5.5%	9920128	7.23	7.09	2.0%								
As	9920114	1	1	0.0%	9920128	< 1	< 1	0.0%								
Ba	9920114	748	757	1.2%	9920128	362	356	1.7%								
Be	9920114	1.4	1.3	7.4%	9920128	2.6	2.7	3.8%								
Bi	9920114	< 1	< 1	0.0%	9920128	< 1	< 1	0.0%								
Ca	9920114	0.403	0.430	6.5%	9920128	1.61	1.58	1.9%								
Cd	9920114	0.5	0.5	0.0%	9920128	< 0.5	< 0.5	0.0%								
Ce	9920114	48	50	4.1%	9920128	7	7	0.0%								
Co	9920114	68.8	59.9	13.8%	9920128	23.2	23.8	2.6%								
Cr	9920114	114	95.0	18.2%	9920128	101	110	8.5%								
Cu	9920114	120	115	4.3%	9920128	86.9	84.5	2.8%								
Fe	9920114	5.74	5.90	2.7%	9920128	6.92	6.74	2.6%								
Ga	9920114	31	28	10.2%	9920128	38	39	2.6%								
In	9920114	< 1	< 1	0.0%	9920128	< 1	< 1	0.0%								
K	9920114	5.00	5.15	3.0%	9920128	2.58	2.55	1.2%								
La	9920114	22	23	4.4%	9920128	3	3	0.0%								
Li	9920114	23	24	4.3%	9920128	64	63	1.6%								
Mg	9920114	0.50	0.51	2.0%	9920128	1.43	1.39	2.8%								
Mn	9920114	687	711	3.4%	9920128	1110	1070	3.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9920114	8.39	6.50	25.4%	9920128	4.61	4.04	13.2%								
Na	9920114	1.40	1.39	0.7%	9920128	2.52	2.48	1.6%								
Ni	9920114	52.7	47.8	9.8%	9920128	41.0	39.6	3.5%								
P	9920114	290	266	8.6%	9920128	61	55	10.3%								
Pb	9920114	148	141	4.8%	9920128	24	23	4.3%								
Rb	9920114	< 50	< 50	0.0%	9920128	< 50	< 50	0.0%								
S	9920114	2.80	2.82	0.7%	9920128	1.17	1.15	1.7%								
Sb	9920114	< 1	< 1	0.0%	9920128	< 1	< 1	0.0%								
Sc	9920114	23	22	4.4%	9920128	23	24	4.3%								
Se	9920114	< 10	< 10	0.0%	9920128	< 10	< 10	0.0%								
Sn	9920114	< 5	< 5	0.0%	9920128	6	6	0.0%								
Sr	9920114	215	215	0.0%	9920128	272	268	1.5%								
Ta	9920114	< 10	< 10	0.0%	9920128	< 10	< 10	0.0%								
Te	9920114	< 10	< 10	0.0%	9920128	< 10	< 10	0.0%								
Th	9920114	< 5	< 5	0.0%	9920128	< 5	< 5	0.0%								
Ti	9920114	0.252	0.266	5.4%	9920128	0.53	0.52	1.9%								
Tl	9920114	< 5	< 5	0.0%	9920128	< 5	< 5	0.0%								
U	9920114	< 50	< 50	0.0%	9920128	< 50	< 50	0.0%								
V	9920114	170	161	5.4%	9920128	229	234	2.2%								
W	9920114	19	18	5.4%	9920128	7	9	25.0%								
Y	9920114	8	8	0.0%	9920128	7	7	0.0%								
Zn	9920114	963	933	3.2%	9920128	215	215	0.0%								
Zr	9920114	84	84	0.0%	9920128	167	173	3.5%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9920064	0.449	0.411	8.8%	9920078	0.350	0.325	7.4%	9920089	0.0551	0.0525	4.8%	9920103	0.001	0.001	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9920114	0.776	0.676	13.8%	9920128	0.294	0.242	19.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.99	100%	90% - 110%	8.17	8.19	100%	90% - 110%	6.96	6.93	99%	90% - 110%	10.95	11.33	104%	90% - 110%
As					26	29	110%	90% - 110%	124	126	102%	90% - 110%				
Ba	340	331	97%	90% - 110%	540	511	95%	90% - 110%	186	183	98%	90% - 110%	340	338	99%	90% - 110%
Be	2.6	2.5	96%	90% - 110%	4.0	3.6	90%	90% - 110%					2.6	2.7	103%	90% - 110%
Ca	5.72	5.64	99%	90% - 110%	0.907	0.883	97%	90% - 110%	4.01	3.95	98%	90% - 110%	5.72	5.8	101%	90% - 110%
Ce	122	119	97%	90% - 110%	98	96	98%	90% - 110%	24	22	91%	90% - 110%	122	114	94%	90% - 110%
Co									22.1	21.6	98%	90% - 110%				
Cr					60.3	60.4	100%	90% - 110%								
Cu	7	6	85%	90% - 110%	150	154	102%	90% - 110%	88.6	87.2	98%	90% - 110%	7	6	81%	90% - 110%
Fe	4.34	4.25	98%	90% - 110%	3.77	3.78	100%	90% - 110%	7.56	7.45	99%	90% - 110%	4.34	4.39	101%	90% - 110%
Ga	35	37	105%	90% - 110%									35	35	101%	90% - 110%
K	1.37	1.44	105%	90% - 110%					2.021	2.055	102%	90% - 110%	1.37	1.49	109%	90% - 110%
La	58	53	92%	90% - 110%	44	42	95%	90% - 110%					58	52	90%	90% - 110%
Li	37	38	102%	90% - 110%	47	46	97%	90% - 110%					37	39	104%	90% - 110%
Mg	0.325	0.298	92%	90% - 110%	1.10	1.06	97%	90% - 110%	2.412	2.366	98%	90% - 110%	0.325	0.311	96%	90% - 110%
Mn					780	748	96%	90% - 110%	1510	1447	96%	90% - 110%				
Mo					14	13	92%	90% - 110%								
Na	5.267	5.49	104%	90% - 110%	1.624	1.707	105%	90% - 110%	0.617	0.644	104%	90% - 110%	5.267	5.624	107%	90% - 110%
Ni	9	8	88%	90% - 110%	32	31	98%	90% - 110%	77.1	75.5	98%	90% - 110%				
P					750	750	100%	90% - 110%	892	957	107%	90% - 110%				
Pb					31	31	100%	90% - 110%								
S									0.348	0.324	93%	90% - 110%				
Sb					0.8	0.7	87%	90% - 110%								
Sc					12	12	100%	90% - 110%								
Sr	1191	1182	99%	90% - 110%	144	148	103%	90% - 110%	92.8	89.2	96%	90% - 110%	1191	1207	101%	90% - 110%
Ti	0.172	0.168	98%	90% - 110%	0.53	0.45	86%	90% - 110%					0.172	0.173	101%	90% - 110%
V					77	77	100%	90% - 110%								
W					5	5	92%	90% - 110%								
Y	119	124	104%	90% - 110%									119	118	99%	90% - 110%
Zn	93	92	98%	90% - 110%	130	124	95%	90% - 110%	208	210	101%	90% - 110%	93	96	103%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GS5W)				CRM #3 (ref.GS5W)				CRM #4 (ref.1P5Q)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	6.21	102%	90% - 110%	5.27	5.47	104%	90% - 110%	5.27	5.21	99%	90% - 110%	1.329	1.393	105%	90% - 110%
CRM #5																
Parameter	Expect	Actual	Recovery	Limits												
Au-Grav	14.9	14.7	98%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T440217

PROJECT: AGAT00528

ATTENTION TO: Stephen Brooking

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav	MIN-200-12006		GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00529

AGAT WORK ORDER: 19T440227

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 08, 2019

PAGES (INCLUDING COVER): 25

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19T440227

PROJECT: AGAT00529

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 22, 2019


DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A73985 (9920159)		1.39
A73986 (9920160)		0.0600
A73987 (9920161)		1.33
A73988 (9920162)		0.960
A73989 (9920163)		2.18
A73990 (9920164)		2.57
A73991 (9920165)		1.75
A73992 (9920166)		1.44
A73993 (9920167)		1.46
A73994 (9920168)		2.21
A73995 (9920169)		2.16
A73996 (9920170)		2.14
A73997 (9920171)		1.15
A73998 (9920172)		1.15
A73999 (9920173)		1.21
A74000 (9920174)		2.05
A74001 (9920175)		1.25
A74002 (9920176)		1.21
A74003 (9920177)		1.20
A74004 (9920178)		1.92
A74005 (9920179)		0.960
A74006 (9920180)		0.0700
A74007 (9920181)		1.17
A74008 (9920182)		1.80
A74009 (9920183)		0.990
A74010 (9920184)		0.970
A74011 (9920185)		1.13
A74012 (9920186)		1.26
A74013 (9920187)		2.27
A74014 (9920188)		2.01
A74015 (9920189)		2.06

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T440227

PROJECT: AGAT00529

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A74016 (9920190)		1.56
A74017 (9920191)		0.960
A74018 (9920192)		0.960
A74019 (9920193)		0.810
A74020 (9920194)		1.17
A74021 (9920195)		0.660
A74022 (9920196)		1.01
A74023 (9920197)		1.73
A74024 (9920198)		1.51
A74025 (9920199)		1.50
A74026 (9920200)		0.0700
A74027 (9920201)		1.01
A74028 (9920202)		0.910
A74029 (9920203)		1.91
A74030 (9920204)		1.74
A74031 (9920205)		0.850
A74032 (9920206)		1.17
A74033 (9920207)		1.67
A74034 (9920208)		2.45
A74035 (9920209)		0.660
A74036 (9920210)		2.23
A74037 (9920211)		2.02
A74038 (9920212)		2.03
A74039 (9920213)		0.910
A74040 (9920214)		1.14
A74041 (9920215)		2.05
A74042 (9920216)		2.01
A74043 (9920217)		2.00
A74044 (9920218)		0.930
A74045 (9920219)		1.81
A74046 (9920220)		0.0600

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440227

PROJECT: AGAT00529

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019	DATE REPORTED: Mar 08, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A74047 (9920221)		0.750
A74048 (9920222)		1.32
A74049 (9920223)		1.43
A74050 (9920224)		0.750
A74051 (9920225)		1.87
A74052 (9920226)		1.52
A74053 (9920227)		0.650
A74054 (9920228)		1.58
A74055 (9920229)		2.09
A74056 (9920230)		0.890

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T440227

PROJECT: AGAT00529

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 MISSISSAUGA, ONTARIO
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019							DATE REPORTED: Mar 08, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A73985 (9920159)	<0.5	6.98	<1	351	2.9	<1	3.61	<0.5	8	47.8	71.5	76.3	9.04	35	
A73986 (9920160)	4.65	3.59	15	211	<0.5	<1	10.1	<0.5	15	6.4	11.6	72.7	1.82	14	
A73987 (9920161)	<0.5	7.01	<1	400	2.8	2	4.85	<0.5	9	46.3	57.0	66.8	8.67	36	
A73988 (9920162)	<0.5	8.18	2	170	2.5	<1	2.16	<0.5	30	10.5	93.1	45.9	2.60	25	
A73989 (9920163)	<0.5	4.83	3	86	2.3	<1	1.01	<0.5	5	3.2	111	9.8	0.99	14	
A73990 (9920164)	<0.5	7.62	<1	212	2.1	5	6.54	<0.5	11	41.0	94.3	132	8.54	33	
A73991 (9920165)	<0.5	7.82	<1	193	2.5	3	5.31	<0.5	10	52.4	88.0	157	9.38	37	
A73992 (9920166)	<0.5	0.08	1	48	<0.5	<1	32.1	<0.5	<1	0.9	2.4	<0.5	0.12	13	
A73993 (9920167)	<0.5	8.18	<1	992	2.5	7	1.09	<0.5	3	48.0	144	115	9.13	34	
A73994 (9920168)	<0.5	7.48	<1	630	2.8	<1	1.11	<0.5	20	43.4	135	106	7.76	39	
A73995 (9920169)	<0.5	7.79	5	987	2.2	<1	2.19	<0.5	66	12.2	111	28.4	2.93	28	
A73996 (9920170)	<0.5	8.23	4	879	2.4	2	3.28	<0.5	48	9.1	88.2	38.1	2.85	25	
A73997 (9920171)	<0.5	8.23	2	1130	1.3	<1	1.44	<0.5	54	2.3	62.7	11.7	1.27	21	
A73998 (9920172)	<0.5	8.18	1	1170	1.2	<1	1.40	<0.5	55	2.2	65.9	11.3	1.27	22	
A73999 (9920173)	<0.5	7.80	1	1100	<0.5	<1	0.70	<0.5	56	4.6	80.0	25.7	1.82	22	
A74000 (9920174)	<0.5	7.37	<1	564	5.5	<1	4.20	<0.5	70	41.2	105	86.5	6.85	36	
A74001 (9920175)	<0.5	7.44	2	779	2.3	<1	1.58	<0.5	65	11.7	95.1	33.8	2.34	21	
A74002 (9920176)	<0.5	7.76	2	775	3.7	<1	1.94	<0.5	60	11.8	90.6	45.4	2.91	26	
A74003 (9920177)	<0.5	6.84	4	793	3.3	<1	1.63	<0.5	61	6.2	113	20.1	1.89	22	
A74004 (9920178)	<0.5	7.41	<1	559	6.9	3	2.37	<0.5	32	23.6	108	64.5	4.43	27	
A74005 (9920179)	<0.5	6.82	<1	832	2.8	<1	1.25	<0.5	64	5.4	90.7	25.5	1.77	21	
A74006 (9920180)	<0.5	6.58	26	202	0.7	2	5.75	<0.5	8	33.7	275	142	6.49	29	
A74007 (9920181)	0.6	7.67	6	1050	1.4	<1	1.21	<0.5	87	5.9	89.4	31.0	1.87	21	
A74008 (9920182)	<0.5	7.94	5	1070	2.5	<1	1.30	<0.5	68	5.8	92.5	24.8	1.78	22	
A74009 (9920183)	<0.5	7.97	4	938	2.1	<1	0.84	<0.5	66	5.1	100	18.8	1.76	22	
A74010 (9920184)	<0.5	5.47	3	620	2.3	<1	1.19	<0.5	51	7.3	132	6.2	1.58	17	
A74011 (9920185)	<0.5	8.46	3	1380	2.4	<1	0.83	<0.5	61	3.3	75.8	10.2	1.20	20	
A74012 (9920186)	<0.5	0.07	1	15	<0.5	1	33.0	<0.5	<1	0.7	4.3	<0.5	0.09	13	
A74013 (9920187)	<0.5	7.63	3	1060	3.4	<1	1.04	<0.5	54	4.6	97.2	10.4	1.54	22	
A74014 (9920188)	<0.5	8.12	4	898	3.0	<1	1.63	<0.5	58	5.1	82.3	9.1	1.61	23	
A74015 (9920189)	<0.5	7.90	3	1140	2.8	<1	1.21	<0.5	52	4.5	95.9	10.8	1.64	22	
A74016 (9920190)	<0.5	8.25	6	1110	4.0	<1	1.18	<0.5	53	7.9	105	20.9	2.21	24	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T440227

PROJECT: AGAT00529

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
A74017 (9920191)		<0.5	8.27	5	1070	3.7	<1	1.02	<0.5	53	9.8	116	27.0	2.58	23
A74018 (9920192)		<0.5	8.04	3	1010	3.8	<1	1.00	<0.5	51	10.2	101	26.1	2.49	23
A74019 (9920193)		<0.5	6.29	6	601	3.7	<1	1.18	<0.5	42	13.0	191	30.7	3.19	23
A74020 (9920194)		<0.5	8.26	1	646	5.0	<1	1.68	<0.5	50	7.1	84.6	17.1	2.15	24
A74021 (9920195)		<0.5	8.15	10	840	4.1	<1	0.86	<0.5	52	10.0	101	25.8	2.13	23
A74022 (9920196)		<0.5	7.78	5	754	3.8	<1	1.02	<0.5	58	6.1	110	14.3	1.95	22
A74023 (9920197)		<0.5	7.07	5	793	3.6	<1	0.58	<0.5	58	5.3	132	10.0	1.62	21
A74024 (9920198)		<0.5	8.16	1	1330	3.8	<1	0.78	<0.5	60	6.4	111	9.3	1.86	23
A74025 (9920199)		<0.5	7.87	3	855	4.6	<1	0.69	<0.5	65	12.3	141	21.0	2.75	25
A74026 (9920200)		<0.5	6.37	28	196	<0.5	<1	5.59	<0.5	9	37.2	315	139	6.26	33
A74027 (9920201)		<0.5	7.82	3	898	4.1	<1	0.80	<0.5	54	9.3	119	23.9	2.79	25
A74028 (9920202)		<0.5	7.65	1	535	4.8	<1	1.16	<0.5	58	5.6	109	20.4	2.22	24
A74029 (9920203)		<0.5	7.88	2	963	3.9	<1	0.70	<0.5	56	6.0	83.5	14.3	1.80	21
A74030 (9920204)		<0.5	7.75	4	808	4.6	<1	0.97	<0.5	59	8.0	96.0	22.6	2.21	22
A74031 (9920205)		<0.5	5.83	6	532	6.0	<1	1.43	<0.5	43	9.6	168	42.3	2.53	22
A74032 (9920206)		<0.5	0.25	<1	38	<0.5	<1	32.9	<0.5	<1	<0.5	3.2	<0.5	0.08	12
A74033 (9920207)		<0.5	8.10	6	802	5.5	1	1.89	<0.5	47	11.8	127	24.6	2.93	26
A74034 (9920208)		<0.5	7.89	5	731	7.0	<1	1.63	<0.5	47	12.4	124	30.2	3.09	25
A74035 (9920209)		<0.5	4.47	5	171	9.8	<1	1.19	<0.5	31	8.7	192	17.1	2.27	18
A74036 (9920210)		<0.5	7.68	1	594	11.5	<1	1.42	<0.5	45	14.8	101	37.9	3.14	25
A74037 (9920211)		0.9	7.56	6	840	11.1	<1	1.02	<0.5	53	9.2	117	38.3	1.87	23
A74038 (9920212)		0.6	7.56	8	860	11.1	<1	1.03	<0.5	56	9.3	112	46.1	1.91	22
A74039 (9920213)		<0.5	7.53	5	858	10.6	2	1.20	<0.5	51	5.3	108	41.3	1.82	20
A74040 (9920214)		<0.5	6.84	3	312	52.6	<1	1.64	<0.5	13	37.4	156	142	6.37	30
A74041 (9920215)		<0.5	8.05	<1	464	17.8	<1	1.77	<0.5	24	38.6	150	132	5.81	31
A74042 (9920216)		<0.5	7.65	<1	302	16.8	<1	1.50	<0.5	11	56.4	144	149	8.03	36
A74043 (9920217)		<0.5	7.44	9	378	47.2	<1	1.97	<0.5	10	43.8	139	123	7.69	35
A74044 (9920218)		<0.5	6.76	2	257	38.3	<1	2.26	<0.5	10	38.8	130	115	7.75	35
A74045 (9920219)		<0.5	7.12	<1	422	27.7	<1	3.39	<0.5	27	36.3	139	113	6.43	32
A74046 (9920220)		<0.5	7.61	7	90	<0.5	1	7.80	<0.5	7	37.2	184	168	7.49	32
A74047 (9920221)		<0.5	7.60	4	1020	18.0	<1	1.57	<0.5	102	15.4	225	21.5	4.02	32
A74048 (9920222)		<0.5	8.74	<1	511	19.4	3	1.58	<0.5	11	43.7	182	85.7	9.40	38

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440227

PROJECT: AGAT00529

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019							DATE REPORTED: Mar 08, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A74049 (9920223)	<0.5	7.82	<1	255	28.5	1	1.48	<0.5	10	43.0	171	112	8.18	34	
A74050 (9920224)	<0.5	8.34	<1	377	68.7	4	1.45	<0.5	9	47.0	181	109	8.07	36	
A74051 (9920225)	<0.5	7.17	<1	217	56.8	<1	2.74	<0.5	8	39.6	150	147	9.16	35	
A74052 (9920226)	<0.5	0.07	<1	21	<0.5	<1	35.2	<0.5	<1	0.6	2.2	<0.5	0.08	10	
A74053 (9920227)	<0.5	6.59	<1	204	33.9	<1	2.68	<0.5	8	49.6	169	97.0	7.28	33	
A74054 (9920228)	<0.5	6.39	<1	125	14.7	<1	2.48	<0.5	11	49.7	105	133	8.84	38	
A74055 (9920229)	<0.5	7.18	1	935	173	<1	2.23	<0.5	36	38.5	73.9	133	6.99	34	
A74056 (9920230)	<0.5	8.21	2	1120	4.5	<1	2.20	<0.5	110	10.5	87.8	70.9	3.46	26	

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FAX (905)501-0589
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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
A73985 (9920159)		<1	2.86	5	50	4.39	1760	2.2	1.39	49.0	394	<20	<50	0.99	3
A73986 (9920160)		<1	1.54	9	42	0.61	565	3.0	0.58	9.2	433	<20	<50	0.56	3
A73987 (9920161)		<1	2.44	4	44	3.84	1960	1.1	1.56	48.7	378	<20	<50	1.17	1
A73988 (9920162)		<1	1.28	13	23	0.74	495	8.9	3.33	19.8	309	<20	<50	0.72	<1
A73989 (9920163)		<1	0.82	2	12	0.32	240	19.3	2.21	7.6	44	<20	<50	0.16	2
A73990 (9920164)		<1	0.98	6	26	3.07	2390	4.4	1.63	43.4	355	<20	<50	1.91	3
A73991 (9920165)		<1	1.52	5	33	2.98	2870	3.5	1.71	59.2	400	<20	<50	2.20	4
A73992 (9920166)		<1	0.02	3	2	3.14	62	0.8	0.05	0.7	78	<20	<50	<0.01	<1
A73993 (9920167)		<1	4.29	<2	55	1.24	4420	6.8	2.08	69.2	94	36	56	1.61	4
A73994 (9920168)		<1	3.78	9	53	1.36	2000	8.4	1.98	50.5	302	68	55	1.59	1
A73995 (9920169)		<1	2.70	31	53	1.55	1190	7.5	1.83	28.8	707	44	<50	0.52	<1
A73996 (9920170)		<1	2.98	22	60	1.27	1720	9.5	1.58	16.1	494	28	<50	0.68	<1
A73997 (9920171)		<1	2.71	25	10	0.38	264	8.6	3.47	7.6	355	23	<50	0.22	<1
A73998 (9920172)		<1	2.78	25	10	0.38	266	10.8	3.49	7.5	363	22	<50	0.20	<1
A73999 (9920173)		<1	4.53	26	20	0.38	375	10.0	2.52	10.2	285	26	<50	0.46	2
A74000 (9920174)		<1	3.11	30	58	2.37	1760	3.1	2.19	47.5	2020	<20	<50	1.57	<1
A74001 (9920175)		<1	2.55	29	19	0.68	626	10.1	2.90	29.2	415	64	<50	0.65	1
A74002 (9920176)		<1	3.37	27	48	1.09	911	10.3	2.66	28.8	591	46	<50	1.06	2
A74003 (9920177)		<1	2.20	28	32	0.72	652	14.1	2.56	21.0	571	25	<50	0.59	<1
A74004 (9920178)		<1	2.81	14	67	1.52	1330	9.4	2.74	31.6	489	<20	<50	1.46	1
A74005 (9920179)		<1	2.81	29	24	0.65	459	14.2	2.33	14.7	465	29	<50	0.70	<1
A74006 (9920180)		<1	0.45	5	20	4.44	1160	1.3	1.95	116	355	<20	<50	0.46	<1
A74007 (9920181)		<1	4.26	40	24	0.65	444	12.0	2.44	16.4	274	38	<50	0.91	<1
A74008 (9920182)		<1	4.48	30	24	0.61	566	11.0	2.61	13.8	613	26	<50	0.79	<1
A74009 (9920183)		<1	3.94	30	27	0.50	448	13.3	2.22	15.2	486	24	<50	0.79	<1
A74010 (9920184)		<1	2.55	23	18	0.53	543	18.7	1.90	9.5	870	<20	<50	0.81	<1
A74011 (9920185)		<1	5.04	28	32	0.44	408	12.0	2.45	12.4	510	41	<50	0.50	<1
A74012 (9920186)		1	0.02	3	<1	2.67	44	1.0	0.04	1.0	86	<20	<50	<0.01	<1
A74013 (9920187)		<1	4.25	24	29	0.56	484	13.4	2.14	14.0	648	32	<50	0.70	2
A74014 (9920188)		<1	2.98	26	28	0.65	839	12.2	3.09	15.5	525	34	<50	0.73	4
A74015 (9920189)		<1	4.12	23	27	0.66	639	11.9	2.43	13.8	493	27	<50	0.78	<1
A74016 (9920190)		<1	5.13	24	32	0.69	881	10.4	2.06	18.2	435	32	<50	0.89	<1

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
A74017 (9920191)		<1	5.01	24	38	0.67	637	13.1	2.07	20.3	525	33	<50	1.23	1
A74018 (9920192)		<1	4.77	23	37	0.65	617	13.9	2.03	19.7	531	32	<50	1.17	2
A74019 (9920193)		<1	2.79	19	52	0.71	763	19.1	1.89	31.4	604	<20	<50	1.66	<1
A74020 (9920194)		<1	2.39	22	37	0.86	1080	8.7	3.33	16.4	518	23	<50	0.75	<1
A74021 (9920195)		<1	6.49	23	30	0.55	573	9.2	1.63	21.0	294	<20	60	1.00	<1
A74022 (9920196)		<1	3.19	26	27	0.60	559	11.8	2.37	15.6	534	20	<50	0.62	<1
A74023 (9920197)		<1	4.30	27	31	0.46	424	14.9	1.63	14.9	429	<20	<50	0.50	<1
A74024 (9920198)		<1	4.18	28	47	0.50	563	13.2	1.91	15.0	484	<20	<50	0.55	<1
A74025 (9920199)		<1	3.90	30	53	0.65	811	14.3	1.88	22.5	546	21	<50	0.85	<1
A74026 (9920200)		<1	0.44	5	20	4.27	1120	1.9	1.90	124	353	21	<50	0.44	1
A74027 (9920201)		<1	3.80	25	47	0.68	587	12.3	2.23	21.2	641	23	<50	0.98	2
A74028 (9920202)		<1	3.36	26	36	0.65	556	13.9	2.52	19.2	552	<20	<50	0.70	<1
A74029 (9920203)		<1	4.73	26	29	0.48	433	8.6	1.95	16.1	486	24	<50	0.56	<1
A74030 (9920204)		<1	4.05	27	43	0.63	646	9.3	2.17	19.8	485	23	<50	0.66	<1
A74031 (9920205)		<1	2.15	19	51	0.83	656	14.0	1.95	27.4	752	24	<50	0.65	<1
A74032 (9920206)		<1	0.09	2	1	1.90	50	1.2	0.13	<0.5	71	<20	<50	<0.01	<1
A74033 (9920207)		<1	3.73	21	61	1.14	884	12.3	2.21	25.7	458	<20	<50	0.74	<1
A74034 (9920208)		<1	4.08	21	50	0.94	1200	10.4	2.06	27.2	490	24	<50	0.84	<1
A74035 (9920209)		<1	1.31	14	33	0.63	689	17.7	1.44	18.7	176	<20	<50	0.64	<1
A74036 (9920210)		<1	2.94	20	43	1.02	1030	8.0	2.45	24.0	487	<20	<50	0.90	<1
A74037 (9920211)		<1	3.34	24	35	0.52	437	13.0	2.21	18.9	619	39	<50	0.63	2
A74038 (9920212)		<1	3.34	24	34	0.54	431	12.9	2.28	18.2	576	45	<50	0.68	2
A74039 (9920213)		<1	3.27	23	26	0.56	658	13.2	2.33	13.6	445	36	<50	0.42	2
A74040 (9920214)		<1	2.32	5	74	1.43	3370	12.2	2.17	51.9	552	29	<50	1.71	<1
A74041 (9920215)		<1	3.01	11	75	2.03	1640	5.1	2.77	57.3	439	27	<50	0.91	<1
A74042 (9920216)		<1	3.10	5	87	2.43	2730	5.5	2.39	70.9	418	26	<50	1.12	1
A74043 (9920217)		<1	3.08	4	144	2.72	2290	3.0	3.15	63.1	403	<20	<50	0.72	1
A74044 (9920218)		<1	2.62	4	91	2.51	3210	5.3	2.45	52.9	516	<20	<50	0.94	1
A74045 (9920219)		<1	2.28	13	50	1.65	1800	6.9	2.31	54.9	491	<20	<50	1.22	<1
A74046 (9920220)		<1	0.26	4	14	4.62	1360	<0.5	1.77	99.1	358	<20	<50	0.21	<1
A74047 (9920221)		<1	3.19	43	50	2.71	621	6.3	1.90	67.1	1750	23	<50	0.11	<1
A74048 (9920222)		<1	3.77	5	66	3.44	2870	4.6	1.94	64.5	457	<20	<50	0.78	<1

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AGAT WORK ORDER: 19T440227

PROJECT: AGAT00529

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
A74049 (9920223)	<1	2.98	5	49	2.95	2100	6.9	2.10	63.2	460	30	<50	1.19	<1	
A74050 (9920224)	<1	2.52	4	41	1.94	4280	6.7	2.07	65.1	425	27	<50	1.51	<1	
A74051 (9920225)	<1	2.12	4	43	3.19	2570	6.2	1.74	56.4	312	22	<50	1.93	2	
A74052 (9920226)	<1	0.02	3	<1	1.92	54	<0.5	0.04	<0.5	89	<20	<50	<0.01	<1	
A74053 (9920227)	<1	1.86	4	33	3.13	1940	6.7	1.91	57.7	304	30	<50	1.24	<1	
A74054 (9920228)	<1	2.18	5	58	2.90	2370	5.2	2.52	53.9	514	22	<50	1.35	<1	
A74055 (9920229)	<1	2.41	15	80	2.34	1510	3.5	3.49	46.7	723	<20	<50	1.02	2	
A74056 (9920230)	<1	1.84	49	27	1.13	632	9.1	3.20	19.2	1060	<20	<50	0.70	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
A73985 (9920159)	42	<10	<5	169	<10	15	<5	0.54	<5	<50	288	13	19	121
A73986 (9920160)	6	<10	<5	236	<10	<10	<5	0.16	<5	<50	61.5	3	7	36.5
A73987 (9920161)	41	<10	<5	165	<10	<10	<5	0.54	<5	<50	285	11	19	148
A73988 (9920162)	6	<10	<5	517	<10	<10	<5	0.20	<5	<50	51.6	3	5	110
A73989 (9920163)	3	<10	<5	340	<10	<10	<5	0.08	<5	<50	25.2	2	3	38.5
A73990 (9920164)	37	<10	<5	311	<10	15	<5	0.53	<5	<50	248	10	19	171
A73991 (9920165)	46	<10	<5	568	<10	<10	<5	0.60	<5	<50	306	6	24	161
A73992 (9920166)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	4.7
A73993 (9920167)	36	<10	7	426	<10	19	<5	0.91	<5	<50	426	3	21	265
A73994 (9920168)	25	<10	<5	374	<10	12	<5	0.53	<5	<50	293	14	8	308
A73995 (9920169)	11	<10	<5	653	<10	<10	<5	0.24	<5	<50	82.6	3	14	188
A73996 (9920170)	11	<10	<5	520	<10	<10	<5	0.23	<5	<50	75.5	2	10	173
A73997 (9920171)	2	<10	<5	469	<10	<10	<5	0.13	<5	<50	21.3	2	5	54.5
A73998 (9920172)	2	<10	<5	479	<10	<10	<5	0.13	<5	<50	22.0	2	5	56.8
A73999 (9920173)	5	<10	<5	463	<10	<10	<5	0.15	<5	<50	36.8	2	5	76.7
A74000 (9920174)	34	<10	<5	476	<10	<10	<5	0.47	<5	<50	231	14	34	206
A74001 (9920175)	6	<10	<5	606	<10	<10	<5	0.17	<5	<50	70.8	3	7	150
A74002 (9920176)	9	<10	<5	449	<10	<10	<5	0.21	<5	<50	83.4	4	9	187
A74003 (9920177)	5	<10	<5	329	<10	<10	<5	0.14	<5	<50	42.2	1	7	75.8
A74004 (9920178)	23	<10	<5	343	<10	<10	<5	0.33	<5	<50	190	5	11	133
A74005 (9920179)	4	<10	<5	364	<10	<10	<5	0.11	<5	<50	42.5	<1	6	107
A74006 (9920180)	34	<10	<5	98	<10	<10	<5	0.48	<5	<50	230	7	16	77.9
A74007 (9920181)	4	<10	<5	410	<10	<10	7	0.10	<5	<50	46.4	2	6	115
A74008 (9920182)	4	<10	<5	447	<10	<10	<5	0.14	<5	<50	48.6	1	6	108
A74009 (9920183)	4	<10	<5	459	<10	<10	<5	0.13	<5	<50	41.9	3	6	77.7
A74010 (9920184)	4	<10	<5	352	<10	<10	<5	0.16	<5	<50	57.3	2	7	64.4
A74011 (9920185)	4	<10	<5	669	<10	<10	<5	0.13	<5	<50	39.4	4	5	119
A74012 (9920186)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	3.7
A74013 (9920187)	4	<10	<5	493	<10	<10	<5	0.13	<5	<50	40.4	2	6	127
A74014 (9920188)	3	<10	<5	442	<10	<10	<5	0.12	<5	<50	32.5	2	7	124
A74015 (9920189)	3	<10	<5	452	<10	<10	<5	0.12	<5	<50	31.8	2	6	90.5
A74016 (9920190)	7	<10	<5	392	<10	<10	<5	0.16	5	<50	59.7	4	7	140

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PROJECT: AGAT00529

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
A74017 (9920191)	8	<10	<5	365	<10	<10	<5	0.18	<5	<50	64.4	4	7	153
A74018 (9920192)	8	<10	<5	349	<10	<10	<5	0.18	<5	<50	65.2	4	7	144
A74019 (9920193)	7	<10	<5	301	<10	<10	<5	0.16	<5	<50	52.3	2	8	145
A74020 (9920194)	6	<10	<5	514	<10	<10	<5	0.18	<5	<50	45.8	3	7	169
A74021 (9920195)	5	<10	<5	239	<10	<10	7	0.16	<5	<50	51.3	5	6	129
A74022 (9920196)	5	<10	<5	436	<10	<10	<5	0.18	<5	<50	41.7	2	6	119
A74023 (9920197)	3	<10	<5	331	<10	<10	<5	0.13	<5	<50	33.8	4	6	84.2
A74024 (9920198)	4	<10	<5	447	<10	<10	<5	0.18	<5	<50	37.1	1	7	98.2
A74025 (9920199)	7	<10	<5	396	<10	<10	<5	0.22	<5	<50	65.7	2	8	136
A74026 (9920200)	35	<10	<5	96	<10	<10	<5	0.47	<5	<50	245	7	17	75.5
A74027 (9920201)	8	<10	<5	362	<10	<10	<5	0.20	<5	<50	66.8	4	8	126
A74028 (9920202)	5	<10	<5	405	<10	<10	<5	0.18	<5	<50	48.8	<1	7	127
A74029 (9920203)	4	<10	<5	447	<10	<10	<5	0.16	<5	<50	45.9	3	6	113
A74030 (9920204)	6	<10	<5	387	<10	<10	<5	0.18	<5	<50	54.7	5	7	146
A74031 (9920205)	8	<10	<5	343	<10	<10	<5	0.17	<5	<50	61.1	5	13	130
A74032 (9920206)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.0	<1	3	3.0
A74033 (9920207)	10	<10	<5	601	<10	<10	<5	0.23	<5	<50	74.3	6	8	99.3
A74034 (9920208)	12	<10	<5	347	<10	<10	<5	0.24	<5	<50	88.0	3	11	128
A74035 (9920209)	11	<10	<5	221	<10	<10	<5	0.17	<5	<50	82.7	4	7	56.9
A74036 (9920210)	12	<10	<5	446	<10	<10	<5	0.24	<5	<50	101	2	9	105
A74037 (9920211)	5	<10	<5	441	<10	<10	<5	0.16	<5	<50	56.2	3	7	108
A74038 (9920212)	4	<10	<5	468	<10	<10	<5	0.16	<5	<50	53.3	3	7	135
A74039 (9920213)	6	<10	<5	482	<10	<10	<5	0.17	<5	<50	54.5	<1	6	95.2
A74040 (9920214)	43	<10	<5	293	<10	<10	<5	0.45	<5	<50	273	9	27	174
A74041 (9920215)	42	<10	<5	456	<10	<10	<5	0.51	<5	<50	278	8	18	228
A74042 (9920216)	47	<10	<5	318	<10	<10	<5	0.52	<5	<50	315	11	20	121
A74043 (9920217)	47	<10	<5	347	<10	<10	<5	0.46	<5	<50	318	9	24	122
A74044 (9920218)	52	<10	<5	306	<10	<10	<5	0.41	<5	<50	304	9	36	102
A74045 (9920219)	29	<10	<5	508	<10	<10	<5	0.38	<5	<50	221	7	18	109
A74046 (9920220)	40	<10	<5	184	<10	<10	<5	0.58	<5	<50	271	4	19	88.1
A74047 (9920221)	12	<10	<5	558	<10	<10	<5	0.32	<5	<50	89.4	1	25	118
A74048 (9920222)	42	<10	<5	387	<10	11	<5	0.58	<5	<50	311	16	27	127

Certified By:



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PROJECT: AGAT00529

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
A74049 (9920223)		45	<10	<5	418	<10	<10	<5	0.54	<5	<50	304	12	19	130
A74050 (9920224)		47	<10	<5	516	<10	16	<5	0.56	<5	<50	307	7	23	110
A74051 (9920225)		44	<10	<5	275	<10	<10	<5	0.48	<5	<50	394	11	21	142
A74052 (9920226)		<1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	5.5
A74053 (9920227)		40	<10	<5	262	<10	<10	<5	0.44	<5	<50	291	21	19	117
A74054 (9920228)		42	<10	<5	232	<10	12	<5	0.47	<5	<50	312	38	23	142
A74055 (9920229)		34	<10	<5	506	<10	<10	<5	0.42	<5	<50	251	8	30	96.1
A74056 (9920230)		7	<10	<5	1050	<10	<10	<5	0.25	<5	<50	61.4	3	24	74.4

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A73985 (9920159)				22
A73986 (9920160)				47
A73987 (9920161)				15
A73988 (9920162)				150
A73989 (9920163)				116
A73990 (9920164)				27
A73991 (9920165)				16
A73992 (9920166)				<5
A73993 (9920167)				113
A73994 (9920168)				84
A73995 (9920169)				121
A73996 (9920170)				97
A73997 (9920171)				102
A73998 (9920172)				105
A73999 (9920173)				100
A74000 (9920174)				138
A74001 (9920175)				78
A74002 (9920176)				91
A74003 (9920177)				100
A74004 (9920178)				97
A74005 (9920179)				103
A74006 (9920180)				48
A74007 (9920181)				117
A74008 (9920182)				107
A74009 (9920183)				84
A74010 (9920184)				86
A74011 (9920185)				95
A74012 (9920186)				<5
A74013 (9920187)				90
A74014 (9920188)				103
A74015 (9920189)				96
A74016 (9920190)				107

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019	DATE REPORTED: Mar 08, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
A74017 (9920191)			91
A74018 (9920192)			100
A74019 (9920193)			74
A74020 (9920194)			104
A74021 (9920195)			110
A74022 (9920196)			88
A74023 (9920197)			72
A74024 (9920198)			82
A74025 (9920199)			87
A74026 (9920200)			52
A74027 (9920201)			109
A74028 (9920202)			130
A74029 (9920203)			87
A74030 (9920204)			87
A74031 (9920205)			76
A74032 (9920206)			6
A74033 (9920207)			97
A74034 (9920208)			94
A74035 (9920209)			57
A74036 (9920210)			84
A74037 (9920211)			92
A74038 (9920212)			94
A74039 (9920213)			84
A74040 (9920214)			63
A74041 (9920215)			78
A74042 (9920216)			23
A74043 (9920217)			113
A74044 (9920218)			114
A74045 (9920219)			70
A74046 (9920220)			50
A74047 (9920221)			173
A74048 (9920222)			55

Certified By:



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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A74049 (9920223)				32
A74050 (9920224)				47
A74051 (9920225)				27
A74052 (9920226)				<5
A74053 (9920227)				15
A74054 (9920228)				26
A74055 (9920229)				118
A74056 (9920230)				187

Comments: RDL - Reported Detection Limit
9920159-9920230 As, Sb values may be low due to digestion losses.

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
A73985 (9920159)		0.400	
A73986 (9920160)		2.50	
A73987 (9920161)		0.214	
A73988 (9920162)		0.057	
A73989 (9920163)		0.022	
A73990 (9920164)		0.338	
A73991 (9920165)		0.448	
A73992 (9920166)		0.001	
A73993 (9920167)		0.895	
A73994 (9920168)		0.465	
A73995 (9920169)		0.041	
A73996 (9920170)		0.050	
A73997 (9920171)		0.017	
A73998 (9920172)		0.016	
A73999 (9920173)		0.278	
A74000 (9920174)		0.564	
A74001 (9920175)		0.432	
A74002 (9920176)		0.338	
A74003 (9920177)		0.074	
A74004 (9920178)		1.46	
A74005 (9920179)		0.349	
A74006 (9920180)		3.39	
A74007 (9920181)		0.329	
A74008 (9920182)		0.296	
A74009 (9920183)		0.333	
A74010 (9920184)		0.227	
A74011 (9920185)		0.250	
A74012 (9920186)		0.001	
A74013 (9920187)		0.304	
A74014 (9920188)		0.080	
A74015 (9920189)		0.190	
A74016 (9920190)		0.280	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440227

PROJECT: AGAT00529

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A74017 (9920191)			0.271
A74018 (9920192)			0.272
A74019 (9920193)			0.567
A74020 (9920194)			0.085
A74021 (9920195)			0.151
A74022 (9920196)			0.167
A74023 (9920197)			0.153
A74024 (9920198)			0.158
A74025 (9920199)			0.395
A74026 (9920200)			3.52
A74027 (9920201)			0.388
A74028 (9920202)			0.229
A74029 (9920203)			0.349
A74030 (9920204)			0.322
A74031 (9920205)			0.130
A74032 (9920206)			0.002
A74033 (9920207)			0.340
A74034 (9920208)			0.489
A74035 (9920209)			0.398
A74036 (9920210)			0.993
A74037 (9920211)			1.48
A74038 (9920212)			0.918
A74039 (9920213)			0.417
A74040 (9920214)			2.39
A74041 (9920215)			0.658
A74042 (9920216)			0.884
A74043 (9920217)			3.53
A74044 (9920218)			1.77
A74045 (9920219)			2.18
A74046 (9920220)			1.24
A74047 (9920221)			0.085
A74048 (9920222)			0.609

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440227

PROJECT: AGAT00529

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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019	DATE REPORTED: Mar 08, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
A74049 (9920223)				1.09
A74050 (9920224)				1.89
A74051 (9920225)				1.87
A74052 (9920226)				0.002
A74053 (9920227)				1.65
A74054 (9920228)				1.67
A74055 (9920229)				1.52
A74056 (9920230)				0.092

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440227

PROJECT: AGAT00529

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A73985 (9920159)		86
A74004 (9920178)		83
A74021 (9920195)		86
A74024 (9920198)		86
A74044 (9920218)		79

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9920159	< 0.5	< 0.5	0.0%	9920173	< 0.5	< 0.5	0.0%	9920184	< 0.5	< 0.5	0.0%	9920198	< 0.5	< 0.5	0.0%
Al	9920159	6.98	7.53	7.6%	9920173	7.80	7.78	0.3%	9920184	5.47	5.81	6.0%	9920198	8.16	8.08	1.0%
As	9920159	< 1	< 1	0.0%	9920173	1	2		9920184	3	4.0	28.6%	9920198	1	2	66.7%
Ba	9920159	351	386	9.5%	9920173	1100	1090	0.9%	9920184	620	571	8.2%	9920198	1330	1310	1.5%
Be	9920159	2.9	2.8	3.5%	9920173	0.41	0.51	21.7%	9920184	2.3	2.37	3.0%	9920198	3.8	3.8	0.0%
Bi	9920159	< 1	< 1	0.0%	9920173	< 1	< 1	0.0%	9920184	< 1	< 1	0.0%	9920198	< 1	1	
Ca	9920159	3.61	4.2	15.1%	9920173	0.70	0.69	1.4%	9920184	1.19	1.23	3.3%	9920198	0.78	0.761	2.0%
Cd	9920159	< 0.5	< 0.5	0.0%	9920173	< 0.5	< 0.5	0.0%	9920184	< 0.5	< 0.5	0.0%	9920198	< 0.5	< 0.5	0.0%
Ce	9920159	8	9	11.8%	9920173	56	58	3.5%	9920184	51	46	10.3%	9920198	60	63	4.9%
Co	9920159	47.8	46.7	2.3%	9920173	4.64	5.08	9.1%	9920184	7.3	5.50	28.0%	9920198	6.4	6.79	5.9%
Cr	9920159	71.5	69.4	3.0%	9920173	80.0	89.8	11.5%	9920184	132	145	9.4%	9920198	111	115	3.5%
Cu	9920159	76.3	74.5	2.4%	9920173	25.7	25.2	2.0%	9920184	6.2	6.1	1.6%	9920198	9.3	8.8	5.5%
Fe	9920159	9.04	9.42	4.1%	9920173	1.82	1.77	2.8%	9920184	1.58	1.52	3.9%	9920198	1.86	1.84	1.1%
Ga	9920159	35	38	8.2%	9920173	22	22	0.0%	9920184	17	16	6.1%	9920198	23	22	4.4%
In	9920159	< 1	< 1	0.0%	9920173	< 1	< 1	0.0%	9920184	< 1	< 1	0.0%	9920198	< 1	< 1	0.0%
K	9920159	2.86	3.11	8.4%	9920173	4.53	4.42	2.5%	9920184	2.55	2.61	2.3%	9920198	4.18	4.14	1.0%
La	9920159	5	5	0.0%	9920173	26	27	3.8%	9920184	23	20	14.0%	9920198	28	29	3.5%
Li	9920159	50	54	7.7%	9920173	20	20	0.0%	9920184	18	20	10.5%	9920198	47	47	0.0%
Mg	9920159	4.39	4.59	4.5%	9920173	0.38	0.37	2.7%	9920184	0.53	0.54	1.9%	9920198	0.50	0.51	2.0%
Mn	9920159	1760	1880	6.6%	9920173	375	366	2.4%	9920184	543	565	4.0%	9920198	563	558	0.9%
Mo	9920159	2.2	2.09	2.8%	9920173	10.0	10.8	7.7%	9920184	18.7	21.2	12.5%	9920198	13.2	13.3	0.8%
Na	9920159	1.39	1.50	7.6%	9920173	2.52	2.53	0.4%	9920184	1.90	2.10	10.0%	9920198	1.91	1.88	1.6%
Ni	9920159	49.0	47.7	2.7%	9920173	10.2	10.5	2.9%	9920184	9.5	9.44	0.6%	9920198	15.0	15.2	1.3%
P	9920159	394	383	2.8%	9920173	285	297	4.1%	9920184	870	895	2.8%	9920198	484	477	1.5%
Pb	9920159	< 20	< 20	0.0%	9920173	26	26	0.0%	9920184	< 20	< 20	0.0%	9920198	< 20	< 20	0.0%
Rb	9920159	< 50	< 50	0.0%	9920173	< 50	< 50	0.0%	9920184	< 50	< 50	0.0%	9920198	< 50	< 50	0.0%
S	9920159	0.99	0.959	2.9%	9920173	0.456	0.442	3.1%	9920184	0.81	0.694	15.9%	9920198	0.55	0.55	0.0%
Sb	9920159	3	4	28.6%	9920173	2	< 1		9920184	< 1	1		9920198	< 1	2	
Sc	9920159	42	43	2.4%	9920173	5	5	0.0%	9920184	4	4	0.0%	9920198	4	4	0.0%
Se	9920159	< 10	< 10	0.0%	9920173	< 10	< 10	0.0%	9920184	< 10	< 10	0.0%	9920198	< 10	< 10	0.0%
Sn	9920159	< 5	< 5	0.0%	9920173	< 5	< 5	0.0%	9920184	< 5	< 5	0.0%	9920198	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9920159	169	184	8.5%	9920173	463	465	0.4%	9920184	352	374	6.1%	9920198	447	448	0.2%
Ta	9920159	< 10	< 10	0.0%	9920173	< 10	< 10	0.0%	9920184	< 10	< 10	0.0%	9920198	< 10	< 10	0.0%
Te	9920159	15	17	12.5%	9920173	< 10	< 10	0.0%	9920184	< 10	< 10	0.0%	9920198	< 10	< 10	0.0%
Th	9920159	< 5	< 5	0.0%	9920173	< 5	< 5	0.0%	9920184	< 5	< 5	0.0%	9920198	< 5	< 5	0.0%
Ti	9920159	0.54	0.58	7.1%	9920173	0.15	0.15	0.0%	9920184	0.16	0.172	4.8%	9920198	0.18	0.18	0.0%
Tl	9920159	< 5	< 5	0.0%	9920173	< 5	< 5	0.0%	9920184	< 5	< 5	0.0%	9920198	< 5	< 5	0.0%
U	9920159	< 50	< 50	0.0%	9920173	< 50	< 50	0.0%	9920184	< 50	< 50	0.0%	9920198	< 50	< 50	0.0%
V	9920159	288	297	3.1%	9920173	36.8	36.8	0.0%	9920184	57.3	57.0	0.5%	9920198	37.1	37.4	0.8%
W	9920159	13	16	20.7%	9920173	2	4		9920184	2	3	40.0%	9920198	1	2	
Y	9920159	19	20	5.1%	9920173	5	5	0.0%	9920184	7	6	15.4%	9920198	7	7	0.0%
Zn	9920159	121	130	7.2%	9920173	76.7	71.1	7.6%	9920184	64.4	67.6	4.8%	9920198	98.2	98.1	0.1%
Zr	9920159	22	23	4.4%	9920173	100	102	2.0%	9920184	86	90	4.5%	9920198	82	82	0.0%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9920209	< 0.5	< 0.5	0.0%	9920223	< 0.5	< 0.5	0.0%								
Al	9920209	4.47	5.00	11.2%	9920223	7.82	7.54	3.6%								
As	9920209	5	5	0.0%	9920223	< 1	1									
Ba	9920209	171	209	20.0%	9920223	255	244	4.4%								
Be	9920209	9.8	10.9	10.6%	9920223	28.5	28.6	0.4%								
Bi	9920209	< 1	< 1	0.0%	9920223	1	< 1									
Ca	9920209	1.19	1.22	2.5%	9920223	1.48	1.43	3.4%								
Cd	9920209	< 0.5	< 0.5	0.0%	9920223	< 0.5	< 0.5	0.0%								
Ce	9920209	31	30	3.3%	9920223	10	11	9.5%								
Co	9920209	8.68	8.02	7.9%	9920223	43.0	44.6	3.7%								
Cr	9920209	192	181	5.9%	9920223	171	166	3.0%								
Cu	9920209	17.1	16.4	4.2%	9920223	112	109	2.7%								
Fe	9920209	2.27	2.31	1.7%	9920223	8.18	7.88	3.7%								
Ga	9920209	18	18	0.0%	9920223	34	34	0.0%								
In	9920209	< 1	< 1	0.0%	9920223	< 1	< 1	0.0%								
K	9920209	1.31	1.50	13.5%	9920223	2.98	2.84	4.8%								
La	9920209	14	13	7.4%	9920223	5	5	0.0%								
Li	9920209	33	35	5.9%	9920223	49	46	6.3%								
Mg	9920209	0.634	0.677	6.6%	9920223	2.95	2.84	3.8%								
Mn	9920209	689	716	3.8%	9920223	2100	2030	3.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9920209	17.7	18.8	6.0%	9920223	6.9	6.8	1.5%								
Na	9920209	1.44	1.64	13.0%	9920223	2.10	1.99	5.4%								
Ni	9920209	18.7	18.0	3.8%	9920223	63.2	63.7	0.8%								
P	9920209	176	145	19.3%	9920223	460	458	0.4%								
Pb	9920209	< 20	< 20	0.0%	9920223	30	28	6.9%								
Rb	9920209	< 50	< 50	0.0%	9920223	< 50	< 50	0.0%								
S	9920209	0.644	0.671	4.1%	9920223	1.19	1.19	0.0%								
Sb	9920209	< 1	< 1	0.0%	9920223	< 1	< 1	0.0%								
Sc	9920209	11	11	0.0%	9920223	45	44	2.2%								
Se	9920209	< 10	< 10	0.0%	9920223	< 10	< 10	0.0%								
Sn	9920209	< 5	< 5	0.0%	9920223	< 5	< 5	0.0%								
Sr	9920209	221	264	17.7%	9920223	418	412	1.4%								
Ta	9920209	< 10	< 10	0.0%	9920223	< 10	< 10	0.0%								
Te	9920209	< 10	< 10	0.0%	9920223	< 10	< 10	0.0%								
Th	9920209	< 5	< 5	0.0%	9920223	< 5	< 5	0.0%								
Ti	9920209	0.17	0.18	5.7%	9920223	0.54	0.52	3.8%								
Tl	9920209	< 5	< 5	0.0%	9920223	< 5	< 5	0.0%								
U	9920209	< 50	< 50	0.0%	9920223	< 50	< 50	0.0%								
V	9920209	82.7	88.1	6.3%	9920223	304	299	1.7%								
W	9920209	4	6		9920223	12	11	8.7%								
Y	9920209	7	8	13.3%	9920223	19	19	0.0%								
Zn	9920209	56.9	60.1	5.5%	9920223	130	122	6.3%								
Zr	9920209	57	63	10.0%	9920223	32	32	0.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9920159	0.400	0.397	0.8%	9920173	0.278	0.311	11.2%	9920184	0.227	0.202	11.7%	9920198	0.158	0.164	3.7%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9920209	0.398	0.292	30.7%	9920223	1.09	1.19	8.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.GTS-2a)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.41	104%	90% - 110%	6.96	6.68	96%	90% - 110%	6.96	6.93	100%	90% - 110%	10.95	10.93	100%	90% - 110%
As					124	120	97%	90% - 110%	124	122	98%	90% - 110%				
Ba	340	343	101%	90% - 110%	186	178	96%	90% - 110%	186	182	98%	90% - 110%	340	335	99%	90% - 110%
Be	2.6	2.4	92%	90% - 110%									2.6	2.5	96%	90% - 110%
Ca	5.72	5.75	101%	90% - 110%	4.01	3.66	91%	90% - 110%	4.01	3.87	96%	90% - 110%	5.72	5.63	98%	90% - 110%
Ce	122	120	98%	90% - 110%	24	21.8	90%	90% - 110%	24	22.3	93%	90% - 110%	122	122	100%	90% - 110%
Co					22.1	20.2	91%	90% - 110%	22.1	20.7	94%	90% - 110%				
Cu					88.6	82.8	93%	90% - 110%	88.6	84.2	95%	90% - 110%				
Fe	4.34	4.18	96%	90% - 110%	7.56	6.86	91%	90% - 110%	7.56	7.12	94%	90% - 110%	4.34	4	92%	90% - 110%
Ga	35	34.2	98%	90% - 110%									35	34.7	99%	90% - 110%
K	1.37	1.47	107%	90% - 110%	2.021	1.954	97%	90% - 110%	2.021	2.02	100%	90% - 110%	1.37	1.41	103%	90% - 110%
La	58	53	91%	90% - 110%									58	52.4	90%	90% - 110%
Li	37	40	108%	90% - 110%									37	39	104%	90% - 110%
Mg	0.325	0.316	97%	90% - 110%	2.412	2.332	97%	90% - 110%	2.412	2.406	100%	90% - 110%	0.325	0.307	95%	90% - 110%
Mn					1510	1442	95%	90% - 110%	1510	1467	97%	90% - 110%				
Na	5.267	5.674	108%	90% - 110%	0.617	0.592	96%	90% - 110%	0.617	0.627	102%	90% - 110%	5.267	5.502	104%	90% - 110%
Ni					77.1	69.4	90%	90% - 110%	77.1	71.9	93%	90% - 110%	9	8	88%	90% - 110%
P					892	868	97%	90% - 110%	892	906	102%	90% - 110%				
S					0.348	0.318	91%	90% - 110%	0.348	0.325	93%	90% - 110%				
Sr	1191	1247	105%	90% - 110%	92.8	83.8	90%	90% - 110%	92.8	89.9	97%	90% - 110%	1191	1211	102%	90% - 110%
Ti	0.172	0.167	97%	90% - 110%									0.172	0.162	94%	90% - 110%
Y	119	115	97%	90% - 110%									119	117	98%	90% - 110%
Zn	93	96	103%	90% - 110%	208	200	96%	90% - 110%	208	207	99%	90% - 110%	93	101	108%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.1P5Q)				CRM #3 (ref.GS6E)				CRM #4 (ref.GS5W)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	6.4	106%	90% - 110%	1.329	1.277	96%	90% - 110%	6.06	6.14	101%	90% - 110%	5.27	5.26	100%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00529
 SAMPLING SITE:

AGAT WORK ORDER: 19T440227
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00530

AGAT WORK ORDER: 19T440242

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 08, 2019

PAGES (INCLUDING COVER): 19

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T440242

PROJECT: AGAT00530

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A74057 (9920481)		0.660
A74058 (9920482)		0.660
A74059 (9920483)		1.82
A74060 (9920484)		1.10
A74061 (9920485)		1.88
A74062 (9920486)		1.38
A74063 (9920487)		1.05
A74064 (9920488)		1.97
A74065 (9920489)		1.50
A74066 (9920490)		0.0700
A74067 (9920491)		0.900
A74068 (9920492)		1.19
A74069 (9920493)		1.53
A74070 (9920494)		1.44
A74071 (9920495)		1.00
A74072 (9920496)		1.36
A74073 (9920497)		1.46
A74074 (9920498)		0.530
A74075 (9920499)		1.09
A74076 (9920500)		1.89
A74077 (9920501)		1.61
A74078 (9920502)		1.61
A74079 (9920503)		1.10
A74080 (9920504)		0.880
A74081 (9920505)		1.80
A74082 (9920506)		2.08
A74083 (9920507)		2.20
A74084 (9920508)		2.15
A74085 (9920509)		1.96
A74086 (9920510)		0.0700
A74087 (9920511)		2.10

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T440242

PROJECT: AGAT00530

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A74088 (9920512)		0.840
A74089 (9920513)		2.70
A74090 (9920514)		1.70
A74091 (9920515)		0.990
A74092 (9920516)		1.33
A74093 (9920517)		1.47
A74094 (9920518)		2.13
A74095 (9920519)		1.19
A74096 (9920520)		1.19
A74097 (9920521)		1.89
A74098 (9920522)		1.89
A74099 (9920523)		2.42
A74100 (9920524)		1.95
A74101 (9920525)		1.59
A74102 (9920526)		2.58

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T440242

PROJECT: AGAT00530

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019							DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A74057 (9920481)	<0.5	1.82	<1	157	<0.5	<1	0.72	<0.5	11	5.2	116	69.2	1.10	5	
A74058 (9920482)	<0.5	2.02	1	177	<0.5	<1	0.72	<0.5	11	4.4	116	67.1	1.12	6	
A74059 (9920483)	<0.5	7.28	<1	716	10.0	<1	2.57	<0.5	36	36.4	69.8	104	7.73	35	
A74060 (9920484)	<0.5	6.87	<1	438	28.4	2	3.28	<0.5	15	47.1	76.4	174	8.06	37	
A74061 (9920485)	<0.5	6.81	<1	546	18.3	4	3.09	<0.5	56	31.4	227	53.6	6.72	35	
A74062 (9920486)	<0.5	6.51	<1	276	120	<1	2.87	<0.5	9	44.0	71.8	172	8.36	37	
A74063 (9920487)	<0.5	7.47	<1	240	31.0	3	1.67	<0.5	11	41.9	70.6	87.4	8.40	36	
A74064 (9920488)	<0.5	6.55	26	193	84.3	<1	3.17	<0.5	10	44.2	84.1	144	7.82	34	
A74065 (9920489)	<0.5	7.05	<1	514	128	7	1.96	<0.5	13	59.5	74.6	111	9.40	36	
A74066 (9920490)	<0.5	7.16	3	149	0.7	2	7.12	<0.5	8	39.2	146	159	8.00	37	
A74067 (9920491)	<0.5	6.83	<1	935	15.2	2	1.08	<0.5	15	35.7	99.0	109	6.72	31	
A74068 (9920492)	<0.5	6.61	<1	391	12.1	1	1.51	<0.5	91	49.0	87.3	125	7.37	34	
A74069 (9920493)	<0.5	7.90	<1	607	7.1	<1	2.21	<0.5	78	9.8	91.6	17.0	2.83	29	
A74070 (9920494)	<0.5	7.91	<1	1220	2.0	<1	2.19	<0.5	73	9.7	69.5	16.9	2.65	28	
A74071 (9920495)	<0.5	7.46	1	966	2.3	<1	2.29	<0.5	82	9.4	80.5	18.7	2.64	26	
A74072 (9920496)	<0.5	0.07	3	17	<0.5	<1	32.8	<0.5	<1	0.8	1.9	<0.5	0.10	14	
A74073 (9920497)	<0.5	7.32	1	839	1.8	<1	2.90	<0.5	65	11.5	61.8	4.2	2.09	24	
A74074 (9920498)	<0.5	4.66	<1	123	5.9	3	10.1	<0.5	55	12.0	78.4	12.3	3.40	25	
A74075 (9920499)	<0.5	7.63	2	1040	2.7	<1	2.01	<0.5	70	11.9	74.1	75.2	2.93	27	
A74076 (9920500)	<0.5	7.90	2	1080	2.4	<1	2.72	<0.5	92	7.4	74.7	10.3	2.94	28	
A74077 (9920501)	<0.5	7.78	3	978	2.7	<1	2.64	<0.5	127	11.6	76.5	33.4	3.22	31	
A74078 (9920502)	<0.5	8.02	2	991	2.6	<1	2.37	<0.5	117	9.9	56.8	32.4	2.85	28	
A74079 (9920503)	<0.5	7.71	3	763	3.3	<1	2.05	<0.5	118	5.5	59.8	10.3	2.05	24	
A74080 (9920504)	<0.5	7.69	3	921	3.2	<1	3.61	<0.5	88	5.9	62.1	33.9	2.16	27	
A74081 (9920505)	<0.5	7.89	2	1870	4.0	<1	7.31	<0.5	12	41.5	321	122	6.83	35	
A74082 (9920506)	<0.5	8.29	2	1140	1.6	<1	5.56	<0.5	50	23.3	208	27.6	4.55	32	
A74083 (9920507)	<0.5	8.25	<1	790	<0.5	<1	8.55	<0.5	4	39.1	329	41.6	6.00	35	
A74084 (9920508)	<0.5	7.95	<1	781	<0.5	<1	9.02	<0.5	4	38.0	377	50.8	6.42	33	
A74085 (9920509)	<0.5	8.28	<1	1100	1.9	<1	8.97	<0.5	4	37.7	408	106	6.25	33	
A74086 (9920510)	<0.5	7.38	<1	197	1.4	<1	6.72	<0.5	20	37.3	167	110	7.73	38	
A74087 (9920511)	<0.5	7.97	<1	863	2.0	<1	2.13	<0.5	52	6.0	61.9	28.8	1.73	26	
A74088 (9920512)	<0.5	8.14	3	984	1.7	<1	3.72	<0.5	44	6.1	84.7	29.4	2.06	27	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440242

PROJECT: AGAT00530

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019							DATE REPORTED: Mar 08, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A74089 (9920513)	<0.5	8.04	<1	867	1.2	1	8.55	<0.5	8	43.6	358	67.4	6.71	33	
A74090 (9920514)	<0.5	7.70	3	1740	1.1	<1	2.60	<0.5	59	11.2	97.6	37.9	2.66	25	
A74091 (9920515)	<0.5	8.47	1	1110	0.8	<1	1.85	<0.5	22	1.1	35.6	10.8	0.83	18	
A74092 (9920516)	<0.5	0.07	1	17	<0.5	<1	35.1	<0.5	<1	0.9	3.7	<0.5	0.10	14	
A74093 (9920517)	<0.5	8.78	1	529	1.0	<1	5.07	<0.5	59	15.0	68.3	45.5	3.07	33	
A74094 (9920518)	<0.5	6.86	<1	986	1.7	<1	7.25	<0.5	25	42.0	189	63.8	6.83	36	
A74095 (9920519)	<0.5	6.45	2	476	2.1	<1	8.95	<0.5	31	36.5	143	29.3	5.29	31	
A74096 (9920520)	<0.5	8.96	<1	1620	<0.5	<1	7.62	<0.5	5	48.3	181	39.3	6.04	34	
A74097 (9920521)	<0.5	8.19	<1	1410	0.7	<1	8.59	<0.5	4	43.4	166	49.7	6.27	34	
A74098 (9920522)	<0.5	8.42	<1	1530	0.6	<1	8.34	<0.5	3	42.7	150	44.2	5.95	35	
A74099 (9920523)	<0.5	7.77	1	695	1.9	<1	2.53	<0.5	42	4.4	48.6	13.8	1.51	23	
A74100 (9920524)	<0.5	7.57	<1	898	1.4	1	2.32	<0.5	52	5.0	43.8	13.3	1.72	25	
A74101 (9920525)	<0.5	8.60	<1	1320	<0.5	<1	6.96	<0.5	6	45.1	152	5.1	6.40	34	
A74102 (9920526)	<0.5	8.36	<1	1210	0.8	<1	2.64	<0.5	55	11.3	59.2	16.3	2.31	25	

Certified By:



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PROJECT: AGAT00530

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A74057 (9920481)	<1	0.34	5	5	0.11	132	12.6	0.83	15.3	300	<20	<50	0.36	<1	
A74058 (9920482)	<1	0.38	5	6	0.11	132	14.2	0.93	14.3	320	<20	<50	0.35	<1	
A74059 (9920483)	<1	3.01	15	57	2.80	2020	1.7	3.07	46.9	614	<20	<50	0.99	2	
A74060 (9920484)	<1	2.95	6	41	2.90	2310	1.3	2.94	56.5	516	<20	<50	1.26	<1	
A74061 (9920485)	<1	2.92	23	51	3.50	1990	1.7	2.11	80.0	1090	<20	<50	0.54	1	
A74062 (9920486)	<1	3.10	3	77	2.28	1730	2.5	1.97	54.3	616	<20	<50	1.68	2	
A74063 (9920487)	<1	3.43	4	50	2.71	1900	2.4	1.99	44.4	498	<20	<50	0.64	<1	
A74064 (9920488)	<1	2.50	4	55	1.97	1420	5.4	1.90	46.3	420	<20	<50	1.34	<1	
A74065 (9920489)	<1	2.55	5	57	2.24	1500	6.0	1.87	54.0	482	<20	<50	2.17	2	
A74066 (9920490)	<1	0.21	3	12	4.38	1430	<0.5	2.36	85.0	399	<20	<50	0.14	<1	
A74067 (9920491)	<1	3.36	7	36	1.39	790	6.0	2.17	43.6	400	<20	<50	1.84	2	
A74068 (9920492)	<1	2.37	45	48	1.57	845	6.8	2.25	43.8	607	<20	<50	2.09	<1	
A74069 (9920493)	<1	2.18	33	33	1.52	739	4.7	3.03	34.3	794	<20	<50	0.24	2	
A74070 (9920494)	<1	3.06	32	29	1.47	584	5.7	2.66	37.2	786	<20	<50	0.18	<1	
A74071 (9920495)	<1	2.62	35	27	1.38	583	6.1	2.60	37.6	777	<20	<50	0.17	<1	
A74072 (9920496)	<1	0.02	<2	1	2.75	59	0.8	0.04	<0.5	69	<20	<50	<0.01	1	
A74073 (9920497)	<1	2.62	30	22	1.03	429	5.4	2.97	31.8	673	<20	<50	0.18	1	
A74074 (9920498)	<1	0.28	24	24	1.81	1310	3.5	2.44	56.2	1130	<20	<50	0.34	<1	
A74075 (9920499)	<1	2.61	32	21	1.40	437	5.6	3.39	39.3	846	<20	<50	0.40	<1	
A74076 (9920500)	<1	2.55	42	23	1.48	587	2.9	3.56	36.4	876	<20	<50	0.21	<1	
A74077 (9920501)	<1	2.68	62	29	1.55	634	3.8	3.28	42.4	1010	<20	<50	0.26	<1	
A74078 (9920502)	<1	2.74	57	26	1.35	571	3.4	3.58	36.8	916	<20	<50	0.24	<1	
A74079 (9920503)	<1	2.82	59	22	0.90	393	5.6	3.32	20.6	621	<20	<50	0.21	<1	
A74080 (9920504)	<1	1.87	39	23	1.07	610	3.2	3.66	32.9	779	<20	<50	0.15	1	
A74081 (9920505)	<1	3.19	6	50	4.13	2080	1.6	1.48	133	215	<20	<50	1.19	<1	
A74082 (9920506)	<1	2.56	24	28	3.02	1340	1.7	2.97	72.4	609	<20	<50	0.12	<1	
A74083 (9920507)	<1	1.31	3	36	4.24	1980	<0.5	2.05	114	188	<20	<50	0.06	<1	
A74084 (9920508)	<1	1.40	3	26	4.02	2150	1.1	1.85	117	184	<20	<50	0.09	<1	
A74085 (9920509)	<1	2.20	3	34	3.58	2170	<0.5	2.07	115	172	<20	<50	0.31	<1	
A74086 (9920510)	<1	0.45	9	10	4.33	1380	<0.5	2.38	111	892	<20	<50	0.08	<1	
A74087 (9920511)	<1	2.48	24	17	0.77	359	6.7	3.61	17.0	523	<20	<50	0.19	<1	
A74088 (9920512)	<1	2.36	20	27	1.24	613	4.4	3.58	19.4	486	<20	<50	0.11	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440242

PROJECT: AGAT00530

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Sample ID (AGAT ID)															
A74089 (9920513)	<1	1.99	5	82	5.06	1900	0.6	1.37	155	185	<20	<50	0.26	<1	
A74090 (9920514)	<1	2.47	30	32	1.40	522	3.9	3.42	38.5	448	<20	<50	0.09	<1	
A74091 (9920515)	<1	4.16	11	7	0.31	176	5.1	3.84	5.0	164	<20	<50	0.09	<1	
A74092 (9920516)	<1	0.02	2	1	2.64	62	1.3	0.04	1.4	74	<20	<50	<0.01	1	
A74093 (9920517)	<1	1.01	30	29	2.05	704	1.7	5.56	67.3	555	<20	<50	0.06	1	
A74094 (9920518)	<1	1.10	13	88	5.97	1160	<0.5	1.86	212	501	<20	<50	0.09	<1	
A74095 (9920519)	<1	0.63	14	63	4.27	1110	<0.5	2.97	163	565	<20	<50	0.11	<1	
A74096 (9920520)	<1	1.75	3	48	4.77	1680	<0.5	1.62	194	159	<20	<50	0.07	<1	
A74097 (9920521)	<1	1.51	3	33	4.87	1910	<0.5	1.51	196	167	<20	<50	0.11	<1	
A74098 (9920522)	<1	1.59	2	32	4.53	1830	<0.5	1.45	187	153	<20	<50	0.09	<1	
A74099 (9920523)	<1	2.29	18	16	0.67	265	4.3	3.14	14.2	449	<20	<50	0.08	<1	
A74100 (9920524)	<1	1.97	23	17	0.82	324	5.6	3.01	18.5	466	<20	<50	0.09	<1	
A74101 (9920525)	<1	2.27	4	44	5.36	1770	<0.5	1.72	226	141	<20	<50	0.04	<1	
A74102 (9920526)	<1	3.82	29	17	1.38	490	5.0	2.51	49.8	496	22	<50	0.10	1	

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Certificate of Analysis

AGAT WORK ORDER: 19T440242

PROJECT: AGAT00530

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74057 (9920481)	1	<10	<5	210	<10	<10	<5	0.02	<5	<50	9.0	1	14	6.1	
A74058 (9920482)	1	<10	<5	238	<10	<10	<5	0.02	<5	<50	9.5	<1	14	6.4	
A74059 (9920483)	34	<10	<5	450	<10	<10	<5	0.47	<5	<50	241	12	40	98.1	
A74060 (9920484)	40	<10	<5	313	<10	<10	<5	0.52	<5	<50	291	13	39	102	
A74061 (9920485)	31	<10	5	387	<10	<10	<5	0.47	<5	<50	228	7	28	129	
A74062 (9920486)	37	<10	<5	406	<10	<10	<5	0.49	<5	<50	304	19	22	119	
A74063 (9920487)	44	<10	<5	404	<10	11	<5	0.63	5	<50	322	23	23	93.9	
A74064 (9920488)	41	<10	<5	414	<10	<10	<5	0.53	<5	<50	346	89	22	177	
A74065 (9920489)	39	<10	7	394	<10	<10	<5	0.55	<5	<50	350	21	16	84.5	
A74066 (9920490)	43	<10	<5	117	<10	<10	<5	0.68	<5	<50	305	1	21	82.5	
A74067 (9920491)	19	<10	<5	398	<10	<10	<5	0.45	<5	<50	270	6	4	89.1	
A74068 (9920492)	13	<10	7	376	<10	<10	5	0.41	<5	<50	217	2	8	106	
A74069 (9920493)	8	<10	<5	879	<10	<10	<5	0.24	<5	<50	69.6	11	12	93.5	
A74070 (9920494)	7	<10	<5	918	<10	<10	<5	0.25	<5	<50	61.2	14	12	81.1	
A74071 (9920495)	7	<10	<5	615	<10	<10	<5	0.24	<5	<50	55.6	21	12	48.3	
A74072 (9920496)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.4	
A74073 (9920497)	5	<10	<5	335	<10	<10	<5	0.19	<5	<50	44.8	4	8	13.0	
A74074 (9920498)	17	<10	<5	618	<10	<10	<5	0.47	<5	<50	140	8	31	14.8	
A74075 (9920499)	8	<10	<5	461	<10	<10	<5	0.23	<5	<50	83.3	6	8	96.0	
A74076 (9920500)	6	<10	<5	505	<10	<10	<5	0.25	<5	<50	51.6	6	10	42.9	
A74077 (9920501)	10	<10	<5	408	<10	<10	21	0.25	<5	<50	62.4	4	15	43.7	
A74078 (9920502)	9	<10	<5	439	<10	<10	20	0.22	<5	<50	52.5	1	13	39.4	
A74079 (9920503)	9	<10	<5	389	<10	<10	30	0.16	<5	<50	39.9	3	11	32.8	
A74080 (9920504)	5	<10	<5	409	<10	<10	<5	0.22	<5	<50	40.9	3	10	18.9	
A74081 (9920505)	31	<10	<5	462	<10	<10	<5	0.30	<5	<50	195	3	12	150	
A74082 (9920506)	21	<10	<5	425	<10	<10	<5	0.26	<5	<50	131	2	11	111	
A74083 (9920507)	37	<10	6	411	<10	<10	<5	0.31	<5	<50	201	1	14	85.4	
A74084 (9920508)	36	<10	<5	477	<10	<10	<5	0.32	<5	<50	199	2	13	94.3	
A74085 (9920509)	35	<10	5	513	<10	<10	<5	0.32	<5	<50	202	4	13	215	
A74086 (9920510)	34	<10	6	256	<10	25	<5	0.88	<5	<50	246	2	22	93.2	
A74087 (9920511)	4	<10	<5	368	<10	<10	<5	0.17	<5	<50	33.2	3	6	31.9	
A74088 (9920512)	6	<10	<5	460	<10	<10	<5	0.19	<5	<50	45.2	<1	7	40.0	

Certified By:



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AGAT WORK ORDER: 19T440242

PROJECT: AGAT00530

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019	DATE RECEIVED: Feb 23, 2019					DATE REPORTED: Mar 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74089 (9920513)	32	<10	<5	543	<10	<10	<5	0.30	<5	<50	177	2	13	296	
A74090 (9920514)	6	<10	<5	452	<10	<10	<5	0.17	<5	<50	48.0	3	9	37.3	
A74091 (9920515)	1	<10	<5	392	<10	<10	<5	0.05	<5	<50	10.7	<1	4	13.2	
A74092 (9920516)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	3.6	
A74093 (9920517)	9	<10	<5	334	<10	<10	<5	0.20	<5	<50	65.2	3	14	62.5	
A74094 (9920518)	22	<10	<5	362	<10	<10	<5	0.41	<5	<50	140	4	12	36.1	
A74095 (9920519)	20	<10	5	346	<10	<10	<5	0.27	<5	<50	152	5	20	22.4	
A74096 (9920520)	30	<10	<5	360	<10	<10	<5	0.31	<5	<50	175	3	11	86.3	
A74097 (9920521)	27	<10	5	378	<10	<10	<5	0.29	<5	<50	166	2	12	97.4	
A74098 (9920522)	26	<10	5	396	<10	<10	<5	0.29	<5	<50	161	4	11	92.5	
A74099 (9920523)	3	<10	<5	301	<10	<10	<5	0.16	<5	<50	28.8	2	6	27.8	
A74100 (9920524)	4	<10	<5	377	<10	<10	<5	0.18	<5	<50	32.5	7	6	49.7	
A74101 (9920525)	29	<10	<5	377	<10	<10	<5	0.30	<5	<50	170	3	12	121	
A74102 (9920526)	8	<10	<5	375	<10	<10	<5	0.14	<5	<50	51.7	2	8	44.4	

Certified By:



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PROJECT: AGAT00530

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A74057 (9920481)				20
A74058 (9920482)				20
A74059 (9920483)				113
A74060 (9920484)				58
A74061 (9920485)				93
A74062 (9920486)				72
A74063 (9920487)				39
A74064 (9920488)				47
A74065 (9920489)				62
A74066 (9920490)				55
A74067 (9920491)				66
A74068 (9920492)				29
A74069 (9920493)				125
A74070 (9920494)				114
A74071 (9920495)				112
A74072 (9920496)				<5
A74073 (9920497)				85
A74074 (9920498)				110
A74075 (9920499)				120
A74076 (9920500)				113
A74077 (9920501)				167
A74078 (9920502)				163
A74079 (9920503)				66
A74080 (9920504)				114
A74081 (9920505)				14
A74082 (9920506)				68
A74083 (9920507)				10
A74084 (9920508)				10
A74085 (9920509)				12
A74086 (9920510)				97
A74087 (9920511)				99
A74088 (9920512)				103

Certified By:



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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A74089 (9920513)				10
A74090 (9920514)				142
A74091 (9920515)				30
A74092 (9920516)				<5
A74093 (9920517)				147
A74094 (9920518)				36
A74095 (9920519)				43
A74096 (9920520)				11
A74097 (9920521)				14
A74098 (9920522)				12
A74099 (9920523)				107
A74100 (9920524)				99
A74101 (9920525)				21
A74102 (9920526)				70

Comments: RDL - Reported Detection Limit
 9920481-9920526 As, Sb values may be low due to digestion losses.

Certified By:



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AGAT WORK ORDER: 19T440242

PROJECT: AGAT00530

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
A74057 (9920481)		0.060	
A74058 (9920482)		0.061	
A74059 (9920483)		0.498	
A74060 (9920484)		1.27	
A74061 (9920485)		2.12	
A74062 (9920486)		1.84	
A74063 (9920487)		0.881	
A74064 (9920488)		3.51	
A74065 (9920489)		3.64	
A74066 (9920490)		0.535	
A74067 (9920491)		2.40	
A74068 (9920492)		1.29	
A74069 (9920493)		0.149	
A74070 (9920494)		0.100	
A74071 (9920495)		0.071	
A74072 (9920496)		0.001	
A74073 (9920497)		0.031	
A74074 (9920498)		0.244	
A74075 (9920499)		0.173	
A74076 (9920500)		0.069	
A74077 (9920501)		0.344	
A74078 (9920502)		0.117	
A74079 (9920503)		0.050	
A74080 (9920504)		0.077	
A74081 (9920505)		0.616	
A74082 (9920506)		0.059	
A74083 (9920507)		0.038	
A74084 (9920508)		0.038	
A74085 (9920509)		0.133	
A74086 (9920510)		0.331	
A74087 (9920511)		0.023	
A74088 (9920512)		0.021	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440242

PROJECT: AGAT00530

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 22, 2019 DATE RECEIVED: Feb 23, 2019 DATE REPORTED: Mar 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A74089 (9920513)			0.067
A74090 (9920514)			0.020
A74091 (9920515)			0.020
A74092 (9920516)			0.001
A74093 (9920517)			0.022
A74094 (9920518)			0.021
A74095 (9920519)			0.038
A74096 (9920520)			1.66
A74097 (9920521)			0.542
A74098 (9920522)			0.116
A74099 (9920523)			0.035
A74100 (9920524)			0.026
A74101 (9920525)			0.023
A74102 (9920526)			0.029

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440242

PROJECT: AGAT00530

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 22, 2019

DATE RECEIVED: Feb 23, 2019

DATE REPORTED: Mar 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A74057 (9920481)		77
A74059 (9920483)		81
A74076 (9920500)		86
A74096 (9920520)		75

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9920481	< 0.5	< 0.5	0.0%	9920495	< 0.5	< 0.5	0.0%	9920506	< 0.5	< 0.5	0.0%	9920520	< 0.5	< 0.5	0.0%
Al	9920481	1.82	1.70	6.8%	9920495	7.46	7.34	1.6%	9920506	8.29	8.73	5.2%	9920520	8.96	8.98	0.2%
As	9920481	< 1	1		9920495	1	2		9920506	2	2	0.0%	9920520	< 1	< 1	0.0%
Ba	9920481	157	156	0.6%	9920495	966	963	0.3%	9920506	1140	1220	6.8%	9920520	1620	1630	0.6%
Be	9920481	< 0.5	< 0.5	0.0%	9920495	2.3	2.3	0.0%	9920506	1.59	1.54	3.2%	9920520	< 0.5	< 0.5	0.0%
Bi	9920481	< 1	< 1	0.0%	9920495	< 1	< 1	0.0%	9920506	< 1	< 1	0.0%	9920520	< 1	1	
Ca	9920481	0.72	0.68	5.7%	9920495	2.29	2.27	0.9%	9920506	5.56	5.76	3.5%	9920520	7.62	7.70	1.0%
Cd	9920481	< 0.5	< 0.5	0.0%	9920495	< 0.5	< 0.5	0.0%	9920506	< 0.5	< 0.5	0.0%	9920520	< 0.5	< 0.5	0.0%
Ce	9920481	11	10	9.5%	9920495	82	82	0.0%	9920506	50	52	3.9%	9920520	5	5	0.0%
Co	9920481	5.2	5.1	1.9%	9920495	9.4	9.4	0.0%	9920506	23.3	22.4	3.9%	9920520	48.3	46.7	3.4%
Cr	9920481	116	105	10.0%	9920495	80.5	70.9	12.7%	9920506	208	203	2.4%	9920520	181	167	8.0%
Cu	9920481	69.2	70.4	1.7%	9920495	18.7	18.5	1.1%	9920506	27.6	29.9	8.0%	9920520	39.3	38.0	3.4%
Fe	9920481	1.10	1.13	2.7%	9920495	2.64	2.58	2.3%	9920506	4.55	4.67	2.6%	9920520	6.04	6.05	0.2%
Ga	9920481	5	5	0.0%	9920495	26	28	7.4%	9920506	32	33	3.1%	9920520	34	31	9.2%
In	9920481	< 1	< 1	0.0%	9920495	< 1	< 1	0.0%	9920506	< 1	< 1	0.0%	9920520	< 1	< 1	0.0%
K	9920481	0.338	0.319	5.8%	9920495	2.62	2.57	1.9%	9920506	2.56	2.64	3.1%	9920520	1.75	1.76	0.6%
La	9920481	5	4	22.2%	9920495	35	36	2.8%	9920506	24	24	0.0%	9920520	3	3	0.0%
Li	9920481	5	5	0.0%	9920495	27	26	3.8%	9920506	28	29	3.5%	9920520	48	48	0.0%
Mg	9920481	0.11	0.11	0.0%	9920495	1.38	1.35	2.2%	9920506	3.02	3.11	2.9%	9920520	4.77	4.76	0.2%
Mn	9920481	132	127	3.9%	9920495	583	576	1.2%	9920506	1340	1360	1.5%	9920520	1680	1690	0.6%
Mo	9920481	12.6	16.8	28.6%	9920495	6.1	6.3	3.2%	9920506	1.7	1.3	26.7%	9920520	< 0.5	< 0.5	0.0%
Na	9920481	0.826	0.782	5.5%	9920495	2.60	2.61	0.4%	9920506	2.97	3.23	8.4%	9920520	1.62	1.64	1.2%
Ni	9920481	15.3	15.6	1.9%	9920495	37.6	38.0	1.1%	9920506	72.4	68.8	5.1%	9920520	194	194	0.0%
P	9920481	300	294	2.0%	9920495	777	791	1.8%	9920506	609	611	0.3%	9920520	159	165	3.7%
Pb	9920481	< 20	< 20	0.0%	9920495	< 20	< 20	0.0%	9920506	< 20	< 20	0.0%	9920520	< 20	< 20	0.0%
Rb	9920481	< 50	< 50	0.0%	9920495	< 50	< 50	0.0%	9920506	< 50	< 50	0.0%	9920520	< 50	< 50	0.0%
S	9920481	0.363	0.407	11.4%	9920495	0.17	0.16	6.1%	9920506	0.120	0.125	4.1%	9920520	0.07	0.064	6.1%
Sb	9920481	< 1	< 1	0.0%	9920495	< 1	3		9920506	< 1	< 1	0.0%	9920520	< 1	2	
Sc	9920481	1	1	0.0%	9920495	7	7	0.0%	9920506	21	21	0.0%	9920520	30	29	3.4%
Se	9920481	< 10	< 10	0.0%	9920495	< 10	< 10	0.0%	9920506	< 10	< 10	0.0%	9920520	< 10	< 10	0.0%
Sn	9920481	< 5	< 5	0.0%	9920495	< 5	< 5	0.0%	9920506	< 5	< 5	0.0%	9920520	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9920481	210	202	3.9%	9920495	615	619	0.6%	9920506	425	460	7.9%	9920520	360	365	1.4%
Ta	9920481	< 10	< 10	0.0%	9920495	< 10	< 10	0.0%	9920506	< 10	< 10	0.0%	9920520	< 10	< 10	0.0%
Te	9920481	< 10	< 10	0.0%	9920495	< 10	< 10	0.0%	9920506	< 10	< 10	0.0%	9920520	< 10	< 10	0.0%
Th	9920481	< 5	< 5	0.0%	9920495	< 5	< 5	0.0%	9920506	< 5	< 5	0.0%	9920520	< 5	< 5	0.0%
Ti	9920481	0.02	0.02	0.0%	9920495	0.239	0.234	2.1%	9920506	0.265	0.272	2.6%	9920520	0.31	0.31	0.0%
Tl	9920481	< 5	< 5	0.0%	9920495	< 5	< 5	0.0%	9920506	< 5	< 5	0.0%	9920520	< 5	< 5	0.0%
U	9920481	< 50	< 50	0.0%	9920495	< 50	< 50	0.0%	9920506	< 50	< 50	0.0%	9920520	< 50	< 50	0.0%
V	9920481	9.04	9.06	0.2%	9920495	55.6	56.4	1.4%	9920506	131	128	2.3%	9920520	175	173	1.1%
W	9920481	1	2		9920495	21	22	4.7%	9920506	2	3		9920520	3	5	
Y	9920481	14	13	7.4%	9920495	12	12	0.0%	9920506	11	11	0.0%	9920520	11	11	0.0%
Zn	9920481	6.1	5.5	10.3%	9920495	48.3	50.0	3.5%	9920506	111	120	7.8%	9920520	86.3	85.3	1.2%
Zr	9920481	20	19	5.1%	9920495	112	117	4.4%	9920506	68	74	8.5%	9920520	11	10	9.5%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9920481	0.060	0.089		9920495	0.071	0.067	5.8%	9920506	0.0594	0.0763	24.9%	9920520	1.66	1.50	10.1%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Al	10.95	10.54	96%	90% - 110%	8.17	8.24	101%	90% - 110%	6.96	6.81	98%	90% - 110%				
As					26	28	107%	90% - 110%	124	118	95%	90% - 110%				
Ba	340	328	96%	90% - 110%	540	521	97%	90% - 110%	186	186	100%	90% - 110%				
Be	2.6	2.5	97%	90% - 110%	4.0	3.8	95%	90% - 110%								
Ca	5.72	5.49	96%	90% - 110%	0.907	0.902	99%	90% - 110%	4.01	4.08	102%	90% - 110%				
Ce	122	115	95%	90% - 110%	98	103	105%	90% - 110%	24	22	92%	90% - 110%				
Co									22.1	20.1	91%	90% - 110%				
Cr					60.3	59.9	99%	90% - 110%								
Cu	7	6.5	92%	90% - 110%	150	155	104%	90% - 110%	88.6	88.2	100%	90% - 110%				
Fe	4.34	3.99	92%	90% - 110%	3.77	3.7	98%	90% - 110%	7.56	7.32	97%	90% - 110%				
Ga	35	35	101%	90% - 110%												
K	1.37	1.41	103%	90% - 110%					2.021	2.053	102%	90% - 110%				
La	58	55	94%	90% - 110%	44	42	95%	90% - 110%								
Li	37	37	100%	90% - 110%	47	47	99%	90% - 110%								
Mg	0.325	0.297	91%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.429	101%	90% - 110%				
Mn					780	784	101%	90% - 110%	1510	1495	99%	90% - 110%				
Mo					14	13	92%	90% - 110%								
Na	5.267	5.298	101%	90% - 110%	1.624	1.71	105%	90% - 110%	0.617	0.647	105%	90% - 110%				
Ni					32	32	101%	90% - 110%	77.1	71.8	93%	90% - 110%				
P					750	736	98%	90% - 110%	892	899	101%	90% - 110%				
Pb					31	29	94%	90% - 110%								
S									0.348	0.331	95%	90% - 110%				
Sc					12	12	101%	90% - 110%								
Sr	1191	1169	98%	90% - 110%	144	152	105%	90% - 110%	92.8	92.6	100%	90% - 110%				
Ti	0.172	0.166	97%	90% - 110%	0.53	0.48	91%	90% - 110%								
V	8	7	87%	90% - 110%	77	80	103%	90% - 110%								
Y	119	115	96%	90% - 110%												
Zn	93	90	97%	90% - 110%	130	126	97%	90% - 110%	208	225	108%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GSP7M)				CRM #3 (ref.1P5Q)								
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits					



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T440242

PROJECT: AGAT00530

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	6.06	6.35	105%	90% - 110%	0.725	0.729	100%	90% - 110%	1.329	1.378	104%	90% - 110%				
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00530
 SAMPLING SITE:

AGAT WORK ORDER: 19T440242
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00531

AGAT WORK ORDER: 19T440563

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Mar 07, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T440563

PROJECT: AGAT00531

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2019 DATE RECEIVED: Feb 25, 2019 DATE REPORTED: Mar 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
B73231 (9923422)		2.54
B73232 (9923423)		1.25
B73233 (9923424)		1.62
B73234 (9923425)		1.40
B73235 (9923426)		2.20
B73236 (9923427)		2.32
B73237 (9923428)		2.21
B73238 (9923429)		2.21
B73239 (9923430)		2.09
B73240 (9923431)		2.05
B73241 (9923432)		1.37
B73242 (9923433)		2.57
B73243 (9923434)		2.30
B73244 (9923435)		2.30
B73245 (9923436)		1.29
B73246 (9923437)		0.0700
B73247 (9923438)		1.63
B73248 (9923439)		1.77
B73249 (9923440)		1.86
B73250 (9923441)		2.08
B73251 (9923442)		2.47
B73252 (9923443)		1.49
B73253 (9923444)		1.12
B73254 (9923445)		1.44
B73255 (9923446)		1.63
B73256 (9923447)		2.54
B73257 (9923448)		2.28
B73258 (9923449)		2.28
B73259 (9923450)		1.98
B73260 (9923451)		1.91
B73261 (9923452)		2.34

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440563

PROJECT: AGAT00531

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2019 DATE RECEIVED: Feb 25, 2019 DATE REPORTED: Mar 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
B73262 (9923453)		2.30
B73263 (9923454)		2.10
B73264 (9923455)		1.91
B73265 (9923456)		1.79
B73266 (9923457)		0.0700
B73267 (9923458)		1.88
B73268 (9923459)		1.72
B73269 (9923460)		1.95
B73270 (9923461)		1.27
B73271 (9923462)		2.11
B73272 (9923463)		1.37
B73273 (9923464)		1.98
B73274 (9923465)		1.27
B73275 (9923466)		2.07
B73276 (9923467)		2.06
B73277 (9923468)		1.64
B73278 (9923469)		1.64
B73279 (9923470)		1.76
B73280 (9923471)		1.32
B73281 (9923472)		1.19
B73282 (9923473)		1.59
B73283 (9923474)		1.92
B73284 (9923475)		1.74
B73285 (9923476)		1.90
B73286 (9923477)		0.0700
B73287 (9923478)		1.57
B73288 (9923479)		2.10
B73289 (9923480)		2.09
B73290 (9923481)		1.64
B73291 (9923482)		2.51
B73292 (9923483)		1.21

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440563

PROJECT: AGAT00531

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2019

DATE RECEIVED: Feb 25, 2019

DATE REPORTED: Mar 07, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
B73293 (9923484)		1.74
B73294 (9923485)		1.88
B73295 (9923486)		1.09
B73296 (9923487)		1.49
B73297 (9923488)		1.63
B73298 (9923489)		1.62
B73299 (9923490)		1.59
B73300 (9923491)		1.37
B73301 (9923492)		1.39
B73302 (9923493)		2.12

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440563

PROJECT: AGAT00531

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019	DATE RECEIVED: Feb 25, 2019							DATE REPORTED: Mar 07, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73231 (9923422)	<0.5	7.50	4	1500	3.0	<1	0.59	<0.5	54	1.1	28.7	10.9	0.95	19	
B73232 (9923423)	<0.5	0.07	<1	17	<0.5	<1	31.9	<0.5	<1	0.7	2.2	<0.5	0.09	14	
B73233 (9923424)	<0.5	6.49	<1	908	3.8	<1	0.29	<0.5	49	1.7	35.3	9.7	1.19	16	
B73234 (9923425)	0.5	7.55	4	1130	3.3	<1	0.42	<0.5	52	1.3	37.9	9.4	1.22	18	
B73235 (9923426)	<0.5	7.22	4	1010	3.8	<1	0.21	<0.5	52	2.2	34.5	11.2	1.12	17	
B73236 (9923427)	<0.5	7.66	7	1150	2.3	<1	0.35	<0.5	58	2.9	46.7	14.4	1.32	18	
B73237 (9923428)	<0.5	6.99	5	925	1.6	<1	0.39	<0.5	86	5.8	62.0	19.7	1.94	21	
B73238 (9923429)	<0.5	6.97	3	908	1.6	<1	0.39	<0.5	82	5.6	43.7	18.7	1.92	19	
B73239 (9923430)	<0.5	7.73	5	1190	2.3	<1	0.35	<0.5	56	2.4	34.8	13.9	1.28	20	
B73240 (9923431)	<0.5	8.08	2	1350	2.2	<1	0.79	<0.5	58	1.3	30.1	8.2	1.11	19	
B73241 (9923432)	<0.5	7.25	3	827	3.4	<1	1.18	<0.5	87	5.7	57.6	7.2	2.20	26	
B73242 (9923433)	<0.5	7.77	2	1200	1.2	<1	0.34	<0.5	50	1.4	25.4	14.3	1.08	17	
B73243 (9923434)	<0.5	7.64	3	1120	2.3	<1	0.66	<0.5	60	1.5	28.4	12.2	1.13	19	
B73244 (9923435)	<0.5	7.75	1	2170	1.7	<1	0.47	<0.5	52	<0.5	25.5	12.1	1.36	20	
B73245 (9923436)	<0.5	7.85	2	2660	1.9	<1	0.89	<0.5	55	2.3	29.6	13.4	1.46	20	
B73246 (9923437)	<0.5	7.47	<1	198	2.4	8	6.52	<0.5	21	37.0	149	109	7.47	36	
B73247 (9923438)	<0.5	8.55	1	1280	3.4	<1	2.22	<0.5	82	12.4	60.4	0.8	3.62	32	
B73248 (9923439)	<0.5	8.05	3	2470	2.4	<1	0.95	<0.5	59	6.1	29.0	9.8	1.45	22	
B73249 (9923440)	<0.5	7.36	4	2510	1.9	<1	0.48	<0.5	60	4.8	45.6	37.9	1.87	21	
B73250 (9923441)	<0.5	7.38	<1	176	2.6	<1	6.86	<0.5	11	37.0	115	106	6.48	35	
B73251 (9923442)	<0.5	7.88	5	2490	4.8	<1	0.91	<0.5	57	1.6	35.2	25.9	1.42	20	
B73252 (9923443)	<0.5	0.06	2	16	<0.5	<1	31.4	<0.5	<1	0.6	2.4	<0.5	0.09	12	
B73253 (9923444)	<0.5	7.29	4	1740	10.1	<1	1.97	<0.5	100	4.0	38.9	5.7	2.07	23	
B73254 (9923445)	<0.5	7.88	3	2370	29.5	<1	0.96	<0.5	57	1.3	51.2	6.8	1.26	21	
B73255 (9923446)	<0.5	7.90	<1	2000	2.9	<1	0.88	<0.5	52	0.9	30.3	6.7	1.12	21	
B73256 (9923447)	<0.5	8.01	1	2050	3.3	<1	1.16	<0.5	55	1.3	37.2	6.4	1.37	21	
B73257 (9923448)	<0.5	7.37	2	2230	3.8	<1	0.99	<0.5	50	<0.5	36.7	8.4	1.20	19	
B73258 (9923449)	<0.5	7.43	<1	2250	3.7	<1	1.00	<0.5	51	<0.5	28.5	8.7	1.21	19	
B73259 (9923450)	<0.5	7.34	1	1840	9.3	<1	0.60	<0.5	51	1.7	35.3	9.2	1.44	20	
B73260 (9923451)	<0.5	7.69	2	1990	9.1	<1	0.86	<0.5	59	1.3	38.5	9.9	1.41	22	
B73261 (9923452)	<0.5	7.67	2	1890	6.6	<1	0.86	<0.5	53	1.5	38.0	8.7	1.30	21	
B73262 (9923453)	<0.5	7.26	3	1940	3.1	<1	1.05	<0.5	51	2.0	38.7	16.6	1.68	18	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T440563

PROJECT: AGAT00531

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019

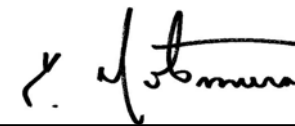
DATE RECEIVED: Feb 25, 2019

DATE REPORTED: Mar 07, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
B73263 (9923454)		<0.5	7.67	2	1860	4.5	<1	0.66	<0.5	66	1.8	47.0	13.0	1.42	18
B73264 (9923455)		<0.5	6.86	3	1690	6.8	<1	0.22	<0.5	22	0.6	35.6	10.0	0.91	15
B73265 (9923456)		<0.5	7.15	<1	1800	7.6	<1	0.58	<0.5	33	<0.5	29.8	4.8	0.68	14
B73266 (9923457)		<0.5	7.14	<1	149	1.7	3	6.83	<0.5	9	38.6	137	158	7.64	36
B73267 (9923458)		<0.5	7.43	5	1890	4.3	<1	0.24	<0.5	43	2.2	26.3	10.5	1.34	18
B73268 (9923459)		<0.5	7.33	5	1220	3.1	<1	0.59	<0.5	102	4.4	54.4	22.5	2.21	27
B73269 (9923460)		<0.5	2.73	30	1360	11.0	1	8.01	<0.5	141	45.8	591	111	7.31	38
B73270 (9923461)		<0.5	5.44	1	1090	11.3	5	5.51	<0.5	125	23.2	301	88.4	6.23	31
B73271 (9923462)		<0.5	3.10	<1	1310	9.1	4	9.43	<0.5	173	44.1	607	129	8.37	41
B73272 (9923463)		<0.5	0.07	2	18	<0.5	<1	32.1	<0.5	<1	0.7	2.9	<0.5	0.10	13
B73273 (9923464)		<0.5	5.32	2	1240	4.5	6	3.71	<0.5	116	25.4	201	52.5	4.69	32
B73274 (9923465)		<0.5	7.10	2	1240	2.6	<1	0.64	<0.5	62	14.1	113	58.3	5.48	26
B73275 (9923466)		<0.5	6.41	<1	474	2.6	<1	1.39	<0.5	65	41.5	81.1	81.4	9.45	33
B73276 (9923467)		<0.5	7.89	4	643	2.8	3	1.09	<0.5	67	16.4	88.8	112	12.3	38
B73277 (9923468)		<0.5	6.19	<1	291	3.5	3	1.81	<0.5	65	35.8	99.6	197	17.1	41
B73278 (9923469)		<0.5	6.14	<1	338	4.0	1	1.90	<0.5	64	33.1	98.5	197	17.4	42
B73279 (9923470)		<0.5	5.49	<1	226	9.3	<1	1.07	<0.5	55	41.5	103	166	15.0	41
B73280 (9923471)		1.2	6.87	<1	1380	9.4	<1	0.60	<0.5	7	7.9	86.9	53.8	3.86	20
B73281 (9923472)		<0.5	4.71	<1	299	8.4	<1	1.92	<0.5	26	26.7	138	111	9.25	25
B73282 (9923473)		<0.5	6.51	5	2330	10.1	<1	0.52	<0.5	55	8.0	69.9	30.6	3.49	24
B73283 (9923474)		<0.5	6.60	<1	823	8.4	<1	0.76	<0.5	23	23.3	170	82.4	7.93	31
B73284 (9923475)		<0.5	7.33	4	1990	6.2	<1	0.71	<0.5	19	8.8	90.8	35.4	3.61	24
B73285 (9923476)		<0.5	7.14	2	972	4.7	<1	1.00	<0.5	18	15.2	92.9	41.5	3.93	26
B73286 (9923477)		<0.5	7.42	<1	199	2.4	1	6.35	<0.5	19	35.3	127.3	109	7.44	36
B73287 (9923478)		<0.5	6.70	1	1530	4.5	<1	0.46	<0.5	46	3.2	45.5	21.7	2.37	23
B73288 (9923479)		<0.5	7.01	6	462	3.9	<1	0.27	<0.5	45	7.7	110	45.8	3.00	22
B73289 (9923480)		<0.5	5.82	6	264	5.2	<1	0.45	<0.5	23	34.4	166	153	8.08	28
B73290 (9923481)		<0.5	6.69	5	538	6.0	<1	0.55	<0.5	32	19.6	158	72.8	6.22	29
B73291 (9923482)		<0.5	7.11	3	702	7.2	<1	0.55	<0.5	47	30.5	118	42.4	6.33	32
B73292 (9923483)		<0.5	0.07	<1	19	<0.5	<1	33.6	<0.5	<1	0.7	1.2	<0.5	0.08	12
B73293 (9923484)		<0.5	6.99	7	795	6.1	<1	0.67	<0.5	38	24.3	131	56.9	4.82	30
B73294 (9923485)		<0.5	6.71	13	472	7.4	<1	0.88	<0.5	49	32.5	206	103	6.19	32

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T440563

PROJECT: AGAT00531

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019	DATE RECEIVED: Feb 25, 2019				DATE REPORTED: Mar 07, 2019				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
B73295 (9923486)	<0.5	6.75	4	788	6.7	<1	1.63	<0.5	70	14.1	130	37.1	3.64	25
B73296 (9923487)	<0.5	7.64	4	1580	6.5	<1	2.86	<0.5	103	11.1	104	1.5	3.04	28
B73297 (9923488)	1.4	7.10	<1	1000	8.0	<1	1.24	<0.5	39	30.3	79.0	99.6	7.28	33
B73298 (9923489)	<0.5	7.27	<1	994	8.6	<1	1.22	<0.5	40	24.1	66.6	101	7.30	35
B73299 (9923490)	<0.5	7.02	<1	474	7.8	3	0.71	<0.5	11	39.0	89.0	187	10.2	37
B73300 (9923491)	<0.5	7.72	4	1430	6.0	<1	2.88	<0.5	103	13.8	129	13.2	3.56	29
B73301 (9923492)	<0.5	8.19	<1	1720	3.2	<1	3.35	<0.5	111	12.2	149	1.1	3.59	31
B73302 (9923493)	<0.5	7.76	4	1650	4.5	<1	3.14	<0.5	109	11.3	126	4.0	3.24	30

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019

DATE RECEIVED: Feb 25, 2019

DATE REPORTED: Mar 07, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
B73231 (9923422)		<1	4.59	25	15	0.21	156	7.1	2.79	5.7	288	<20	<50	0.30	<1
B73232 (9923423)		<1	0.02	3	1	2.97	54	<0.5	0.04	0.5	79	<20	<50	<0.01	<1
B73233 (9923424)		<1	4.04	24	21	0.22	153	22.4	2.21	6.1	264	<20	<50	0.33	2
B73234 (9923425)		<1	4.67	23	13	0.26	201	5.2	2.58	5.4	300	<20	<50	0.31	<1
B73235 (9923426)		<1	5.30	23	9	0.16	131	7.9	2.44	6.0	309	<20	<50	0.42	1
B73236 (9923427)		<1	5.72	26	9	0.22	175	7.9	2.40	7.4	357	<20	52	0.51	2
B73237 (9923428)		<1	4.21	38	14	0.30	229	9.0	2.03	15.3	344	<20	<50	0.69	3
B73238 (9923429)		<1	4.22	36	13	0.30	220	5.6	2.00	15.2	343	<20	<50	0.65	<1
B73239 (9923430)		<1	5.06	25	12	0.21	157	8.7	2.22	7.6	335	<20	<50	0.46	<1
B73240 (9923431)		<1	4.74	26	10	0.24	182	6.1	2.98	5.1	387	<20	<50	0.24	<1
B73241 (9923432)		<1	2.68	37	46	1.02	445	9.5	3.14	15.5	1080	<20	<50	0.39	1
B73242 (9923433)		<1	6.21	23	12	0.19	139	8.7	1.96	5.3	384	26	54	0.38	<1
B73243 (9923434)		<1	4.60	27	21	0.23	183	12.9	2.40	5.5	397	<20	<50	0.31	<1
B73244 (9923435)		<1	6.00	24	15	0.23	451	6.5	2.00	5.1	737	<20	59	0.27	<1
B73245 (9923436)		<1	6.18	24	13	0.29	382	23.1	1.92	8.3	1050	<20	56	0.42	<1
B73246 (9923437)		<1	0.44	9	10	4.23	1320	<0.5	2.37	109	873	<20	<50	0.08	<1
B73247 (9923438)		<1	3.07	37	94	2.04	636	3.2	2.54	46.0	1070	<20	55	0.17	<1
B73248 (9923439)		<1	5.32	27	12	0.44	262	7.4	2.62	8.2	676	<20	<50	0.45	<1
B73249 (9923440)		<1	6.13	27	24	0.32	293	5.5	1.36	12.3	656	21	59	0.70	<1
B73250 (9923441)		<1	0.81	6	18	3.92	1260	2.0	2.03	86.4	279	<20	<50	0.07	<1
B73251 (9923442)		<1	5.34	26	10	0.33	230	109	2.29	6.4	476	<20	<50	0.48	<1
B73252 (9923443)		<1	0.02	3	1	2.93	51	0.6	0.04	0.8	96	<20	<50	<0.01	<1
B73253 (9923444)		<1	3.89	46	10	0.69	386	38.5	3.17	7.3	1260	<20	<50	0.65	4
B73254 (9923445)		<1	5.75	26	10	0.34	231	8.6	2.50	5.4	831	<20	53	0.36	3
B73255 (9923446)		<1	5.11	24	13	0.34	217	7.5	3.05	4.2	337	<20	<50	0.35	<1
B73256 (9923447)		<1	4.12	24	17	0.38	248	4.2	2.73	5.5	395	<20	<50	0.29	2
B73257 (9923448)		<1	4.05	22	13	0.32	192	12.2	2.31	4.7	630	<20	<50	0.35	<1
B73258 (9923449)		<1	4.09	23	13	0.32	193	13.1	2.32	4.8	585	<20	<50	0.35	<1
B73259 (9923450)		<1	3.97	23	29	0.38	214	5.8	2.51	5.9	454	<20	<50	0.47	<1
B73260 (9923451)		<1	3.53	26	19	0.42	268	7.8	3.68	5.5	493	<20	<50	0.46	2
B73261 (9923452)		<1	5.04	24	11	0.30	193	6.6	2.74	5.2	649	<20	<50	0.60	2
B73262 (9923453)		<1	6.44	21	11	0.29	273	7.3	1.64	6.0	2540	<20	54	0.95	2

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AGAT WORK ORDER: 19T440563

PROJECT: AGAT00531

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019

DATE RECEIVED: Feb 25, 2019

DATE REPORTED: Mar 07, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
B73263 (9923454)		<1	6.00	30	10	0.27	212	6.5	2.19	5.7	414	29	<50	0.61	2
B73264 (9923455)		<1	6.27	10	11	0.16	91	8.5	1.39	4.8	236	27	<50	0.28	<1
B73265 (9923456)		<1	7.25	15	2	0.25	134	5.6	1.43	3.9	271	33	57	0.15	2
B73266 (9923457)		<1	0.21	4	12	4.20	1350	<0.5	2.33	88.0	411	<20	<50	0.13	2
B73267 (9923458)		<1	7.12	19	27	0.26	184	8.7	1.51	7.4	372	35	59	0.57	<1
B73268 (9923459)		<1	7.54	48	47	0.48	249	7.5	1.61	11.4	464	<20	63	0.99	<1
B73269 (9923460)		<1	2.31	66	223	9.04	1370	1.0	1.40	389	2390	<20	<50	0.11	<1
B73270 (9923461)		<1	2.18	59	150	3.90	1020	18.1	3.04	137	2080	<20	<50	1.39	2
B73271 (9923462)		<1	2.87	82	39	9.49	1550	0.9	0.59	364	3630	22	<50	0.26	<1
B73272 (9923463)		<1	0.03	3	1	2.65	58	<0.5	0.04	1.0	96	<20	<50	<0.01	<1
B73273 (9923464)		<1	2.91	56	82	4.26	836	4.2	1.41	205	1890	21	<50	0.97	<1
B73274 (9923465)		<1	3.78	30	62	0.94	504	5.3	1.80	52.6	810	26	<50	2.90	3
B73275 (9923466)		<1	2.55	30	55	1.43	6090	4.0	2.47	64.9	1570	22	<50	4.98	2
B73276 (9923467)		<1	3.95	31	64	2.37	15300	2.7	1.52	80.4	900	24	51	4.92	<1
B73277 (9923468)		<1	3.20	27	64	2.33	15600	3.0	1.78	129	2170	<20	52	9.64	4
B73278 (9923469)		<1	3.21	28	64	2.32	15500	1.5	1.96	133	2100	<20	56	8.84	4
B73279 (9923470)		<1	2.72	23	51	2.12	9030	6.0	1.75	118	1310	<20	<50	7.70	4
B73280 (9923471)		<1	3.69	4	17	0.51	422	5.7	2.15	35.9	319	55	<50	1.91	1
B73281 (9923472)		<1	2.19	10	27	0.70	631	8.9	1.69	78.9	1230	<20	<50	5.48	<1
B73282 (9923473)		<1	2.59	25	30	0.93	604	8.9	1.10	31.8	679	23	<50	1.43	1
B73283 (9923474)		<1	3.23	10	80	1.54	908	3.9	2.47	63.7	293	<20	<50	4.27	<1
B73284 (9923475)		<1	4.40	7	25	0.72	420	7.9	2.18	30.0	134	23	<50	2.11	<1
B73285 (9923476)		<1	4.99	7	37	0.96	583	4.6	2.36	29.4	129	<20	<50	2.05	<1
B73286 (9923477)		<1	0.44	9	10	4.23	1300	<0.5	2.35	106	855	<20	<50	0.08	<1
B73287 (9923478)		<1	4.14	21	17	0.60	406	8.0	2.79	12.0	87	<20	<50	0.91	<1
B73288 (9923479)		<1	3.19	21	4	0.34	266	8.9	3.88	18.3	53	<20	<50	1.68	<1
B73289 (9923480)		<1	2.62	11	15	0.98	930	8.8	2.70	92.5	42	<20	<50	4.64	<1
B73290 (9923481)		<1	3.40	15	28	1.44	1610	5.0	3.13	56.5	275	<20	<50	2.45	<1
B73291 (9923482)		<1	4.03	22	65	1.85	2480	4.5	2.69	62.4	527	26	<50	1.05	2
B73292 (9923483)		<1	0.02	3	1	2.14	48	1.1	0.04	0.7	81	<20	<50	<0.01	<1
B73293 (9923484)		<1	4.58	17	39	1.41	1170	4.4	2.35	57.8	276	<20	<50	0.99	1
B73294 (9923485)		<1	3.00	22	71	1.58	1550	7.8	2.95	117	537	23	<50	1.68	2

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T440563

PROJECT: AGAT00531

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019	DATE RECEIVED: Feb 25, 2019				DATE REPORTED: Mar 07, 2019				SAMPLE TYPE: Drill Core						
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B73295 (9923486)	<1	2.36	30	61	1.27	701	6.2	3.20	41.8	494	<20	<50	0.86	<1	
B73296 (9923487)	<1	2.69	46	107	1.75	681	4.0	3.36	39.5	1250	<20	<50	0.17	1	
B73297 (9923488)	<1	4.04	17	110	2.16	1620	10.9	2.75	42.6	487	<20	<50	2.27	<1	
B73298 (9923489)	<1	4.22	16	117	2.19	1620	9.0	2.86	42.3	478	<20	<50	2.16	<1	
B73299 (9923490)	<1	3.69	4	65	2.67	1420	3.1	2.43	56.3	214	29	<50	3.52	<1	
B73300 (9923491)	<1	2.53	44	89	1.84	791	6.6	3.21	41.0	1280	25	<50	0.85	<1	
B73301 (9923492)	<1	2.46	49	68	1.97	776	5.7	2.40	43.8	1410	<20	<50	0.60	3	
B73302 (9923493)	<1	2.98	47	73	1.82	754	6.5	2.67	40.5	1550	<20	<50	0.40	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019

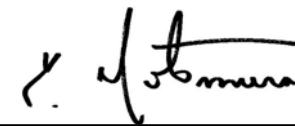
DATE RECEIVED: Feb 25, 2019

DATE REPORTED: Mar 07, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
B73231 (9923422)	3	<10	<5	316	<10	<10	<5	0.08	<5	<50	21.5	4	5	18.0
B73232 (9923423)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.2
B73233 (9923424)	2	<10	<5	232	<10	<10	<5	0.09	<5	<50	25.1	2	4	23.1
B73234 (9923425)	2	<10	<5	291	<10	<10	<5	0.11	<5	<50	23.6	5	4	37.2
B73235 (9923426)	2	<10	<5	284	<10	<10	<5	0.08	<5	<50	22.8	2	4	22.5
B73236 (9923427)	3	<10	<5	329	<10	<10	<5	0.10	<5	<50	24.2	4	5	33.5
B73237 (9923428)	4	<10	<5	278	<10	<10	9	0.13	<5	<50	35.8	4	9	63.1
B73238 (9923429)	4	<10	<5	276	<10	<10	6	0.13	<5	<50	34.6	2	8	58.7
B73239 (9923430)	3	<10	<5	313	<10	<10	<5	0.10	<5	<50	24.5	4	5	43.4
B73240 (9923431)	2	<10	<5	482	<10	<10	<5	0.10	<5	<50	18.6	2	5	41.7
B73241 (9923432)	6	<10	<5	432	<10	<10	<5	0.18	<5	<50	52.1	3	12	63.5
B73242 (9923433)	2	<10	<5	329	<10	<10	<5	0.07	<5	<50	17.0	1	5	64.4
B73243 (9923434)	2	<10	<5	312	<10	<10	<5	0.10	<5	<50	23.9	3	5	32.1
B73244 (9923435)	2	<10	<5	355	<10	<10	<5	0.13	<5	<50	20.1	2	5	41.6
B73245 (9923436)	2	<10	<5	481	<10	10	<5	0.13	<5	<50	20.2	1	8	21.6
B73246 (9923437)	34	<10	<5	256	<10	25	<5	0.83	<5	<50	246	<1	22	88.9
B73247 (9923438)	11	<10	<5	845	<10	<10	<5	0.34	<5	<50	96.8	6	14	69.1
B73248 (9923439)	3	<10	<5	634	<10	<10	<5	0.12	<5	<50	23.6	3	7	24.2
B73249 (9923440)	4	<10	<5	291	<10	<10	<5	0.12	<5	<50	31.1	3	6	60.4
B73250 (9923441)	44	<10	<5	202	<10	15	<5	0.35	<5	<50	235	2	19	73.8
B73251 (9923442)	3	<10	<5	414	<10	<10	<5	0.11	<5	<50	22.1	4	12	40.9
B73252 (9923443)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	4.0
B73253 (9923444)	10	<10	<5	428	<10	11	<5	0.17	<5	<50	46.5	4	25	18.2
B73254 (9923445)	4	<10	<5	562	<10	<10	<5	0.11	<5	<50	23.3	4	9	20.1
B73255 (9923446)	4	<10	<5	404	<10	<10	<5	0.12	<5	<50	21.7	3	5	14.5
B73256 (9923447)	3	<10	<5	631	<10	<10	<5	0.13	<5	<50	20.5	2	6	44.3
B73257 (9923448)	4	<10	<5	462	<10	<10	<5	0.11	<5	<50	21.0	5	6	27.5
B73258 (9923449)	4	<10	<5	459	<10	<10	<5	0.11	<5	<50	20.9	5	6	26.4
B73259 (9923450)	4	<10	<5	253	<10	<10	<5	0.11	<5	<50	25.0	6	9	36.6
B73260 (9923451)	7	<10	<5	239	<10	<10	<5	0.13	<5	<50	35.9	4	8	19.4
B73261 (9923452)	5	<10	<5	357	<10	<10	<5	0.10	6	<50	25.1	4	6	17.2
B73262 (9923453)	3	<10	<5	438	<10	<10	<5	0.08	6	<50	25.0	2	17	38.3

Certified By:





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AGAT WORK ORDER: 19T440563

PROJECT: AGAT00531

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019

DATE RECEIVED: Feb 25, 2019

DATE REPORTED: Mar 07, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
B73263 (9923454)	3	<10	<5	430	<10	<10	9	0.09	5	<50	21.9	2	6	31.1
B73264 (9923455)	3	<10	<5	371	<10	<10	<5	0.05	<5	<50	24.1	2	3	11.1
B73265 (9923456)	3	<10	<5	476	<10	<10	<5	0.03	6	<50	23.4	1	2	2.5
B73266 (9923457)	44	<10	<5	116	<10	25	<5	0.65	<5	<50	304	<1	22	74.8
B73267 (9923458)	4	<10	<5	421	<10	<10	<5	0.07	5	<50	34.1	3	4	25.1
B73268 (9923459)	11	<10	<5	310	<10	<10	<5	0.10	5	<50	94.7	2	5	16.8
B73269 (9923460)	33	<10	<5	1000	<10	58	<5	1.64	<5	<50	275	4	27	72.7
B73270 (9923461)	17	<10	<5	908	<10	38	<5	1.12	<5	<50	193	4	22	85.8
B73271 (9923462)	23	<10	6	1280	<10	76	<5	2.15	<5	<50	291	2	25	81.6
B73272 (9923463)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.7	<1	2	3.5
B73273 (9923464)	11	<10	<5	644	<10	30	<5	0.86	<5	<50	137	3	15	66.1
B73274 (9923465)	13	<10	<5	297	<10	10	<5	0.26	<5	<50	110	4	9	77.8
B73275 (9923466)	13	<10	<5	263	<10	11	<5	0.26	5	<50	95.1	3	15	132
B73276 (9923467)	33	<10	<5	185	<10	23	<5	0.54	16	<50	212	6	24	224
B73277 (9923468)	23	<10	<5	183	<10	24	<5	0.47	17	<50	178	7	24	289
B73278 (9923469)	25	<10	<5	190	<10	28	<5	0.47	20	<50	187	9	24	286
B73279 (9923470)	23	<10	6	173	<10	22	<5	0.34	10	<50	169	5	30	217
B73280 (9923471)	5	<10	<5	353	<10	<10	<5	0.08	9	<50	41.8	<1	3	90.4
B73281 (9923472)	11	<10	<5	285	<10	11	<5	0.14	<5	<50	97.5	9	19	98.2
B73282 (9923473)	10	<10	<5	338	<10	<10	<5	0.21	9	<50	80.2	6	7	105
B73283 (9923474)	21	<10	<5	116	<10	<10	<5	0.19	<5	<50	152	7	11	194
B73284 (9923475)	9	<10	<5	287	<10	<10	<5	0.09	<5	<50	59.8	5	6	252
B73285 (9923476)	11	<10	<5	204	<10	<10	<5	0.11	<5	<50	70.8	3	7	189
B73286 (9923477)	33	<10	<5	251	<10	30	<5	0.85	<5	<50	229	<1	21	83.2
B73287 (9923478)	5	<10	<5	107	<10	<10	<5	0.20	<5	<50	59.6	5	5	49.1
B73288 (9923479)	2	<10	<5	77	<10	<10	<5	0.14	<5	<50	44.6	6	4	35.0
B73289 (9923480)	7	<10	<5	43	<10	10	<5	0.10	<5	<50	68.5	3	3	94.0
B73290 (9923481)	9	<10	<5	170	<10	<10	<5	0.19	<5	<50	92.0	5	6	173
B73291 (9923482)	17	<10	<5	212	<10	11	<5	0.26	<5	<50	131	4	11	289
B73292 (9923483)	<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	2.9
B73293 (9923484)	11	<10	<5	193	<10	11	<5	0.24	<5	<50	105	4	6	106
B73294 (9923485)	20	<10	<5	300	<10	<10	<5	0.24	<5	<50	159	3	9	124

Certified By:



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AGAT WORK ORDER: 19T440563

PROJECT: AGAT00531

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019	DATE RECEIVED: Feb 25, 2019					DATE REPORTED: Mar 07, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73295 (9923486)	11	<10	<5	618	<10	<10	<5	0.16	<5	<50	86.2	4	9	56.3	
B73296 (9923487)	13	<10	<5	1140	<10	12	<5	0.20	<5	<50	79.5	6	21	63.6	
B73297 (9923488)	27	<10	5	454	<10	16	<5	0.36	<5	<50	192	7	11	138	
B73298 (9923489)	30	<10	<5	460	<10	<10	<5	0.37	<5	<50	209	6	11	146	
B73299 (9923490)	46	<10	5	275	<10	16	<5	0.54	<5	<50	301	8	13	193	
B73300 (9923491)	13	<10	<5	1340	<10	10	<5	0.27	<5	<50	92.8	7	25	86.9	
B73301 (9923492)	10	<10	6	1370	<10	12	<5	0.30	<5	<50	83.1	5	28	83.7	
B73302 (9923493)	13	<10	<5	1340	<10	<10	<5	0.24	<5	<50	81.3	10	24	93.1	

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PROJECT: AGAT00531

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019

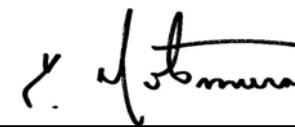
DATE RECEIVED: Feb 25, 2019

DATE REPORTED: Mar 07, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73231 (9923422)				92
B73232 (9923423)				<5
B73233 (9923424)				79
B73234 (9923425)				81
B73235 (9923426)				92
B73236 (9923427)				96
B73237 (9923428)				90
B73238 (9923429)				86
B73239 (9923430)				102
B73240 (9923431)				110
B73241 (9923432)				118
B73242 (9923433)				100
B73243 (9923434)				92
B73244 (9923435)				105
B73245 (9923436)				108
B73246 (9923437)				94
B73247 (9923438)				126
B73248 (9923439)				101
B73249 (9923440)				79
B73250 (9923441)				55
B73251 (9923442)				120
B73252 (9923443)				<5
B73253 (9923444)				138
B73254 (9923445)				115
B73255 (9923446)				107
B73256 (9923447)				126
B73257 (9923448)				101
B73258 (9923449)				100
B73259 (9923450)				97
B73260 (9923451)				104
B73261 (9923452)				108
B73262 (9923453)				98

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T440563

PROJECT: AGAT00531

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019 DATE RECEIVED: Feb 25, 2019 DATE REPORTED: Mar 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73263 (9923454)				110
B73264 (9923455)				55
B73265 (9923456)				11
B73266 (9923457)				55
B73267 (9923458)				90
B73268 (9923459)				55
B73269 (9923460)				318
B73270 (9923461)				308
B73271 (9923462)				364
B73272 (9923463)				<5
B73273 (9923464)				187
B73274 (9923465)				78
B73275 (9923466)				64
B73276 (9923467)				40
B73277 (9923468)				61
B73278 (9923469)				59
B73279 (9923470)				160
B73280 (9923471)				21
B73281 (9923472)				12
B73282 (9923473)				63
B73283 (9923474)				57
B73284 (9923475)				50
B73285 (9923476)				46
B73286 (9923477)				93
B73287 (9923478)				93
B73288 (9923479)				57
B73289 (9923480)				32
B73290 (9923481)				38
B73291 (9923482)				76
B73292 (9923483)				<5
B73293 (9923484)				87
B73294 (9923485)				85

Certified By:



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AGAT WORK ORDER: 19T440563

PROJECT: AGAT00531

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019

DATE RECEIVED: Feb 25, 2019

DATE REPORTED: Mar 07, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
B73295 (9923486)	99
B73296 (9923487)	177
B73297 (9923488)	115
B73298 (9923489)	118
B73299 (9923490)	81
B73300 (9923491)	182
B73301 (9923492)	185
B73302 (9923493)	181

Comments: RDL - Reported Detection Limit

9923422-9923493 As, Sb values may be low due to digestion losses.

Certified By:

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AGAT WORK ORDER: 19T440563

PROJECT: AGAT00531

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 24, 2019

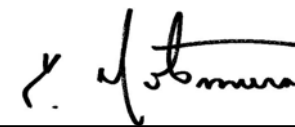
DATE RECEIVED: Feb 25, 2019

DATE REPORTED: Mar 07, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73231 (9923422)			0.084
B73232 (9923423)			<0.001
B73233 (9923424)			0.057
B73234 (9923425)			0.061
B73235 (9923426)			0.131
B73236 (9923427)			0.359
B73237 (9923428)			2.13
B73238 (9923429)			1.62
B73239 (9923430)			0.152
B73240 (9923431)			0.087
B73241 (9923432)			0.253
B73242 (9923433)			0.151
B73243 (9923434)			0.083
B73244 (9923435)			0.067
B73245 (9923436)			0.160
B73246 (9923437)			0.334
B73247 (9923438)			0.014
B73248 (9923439)			0.141
B73249 (9923440)			0.375
B73250 (9923441)			0.005
B73251 (9923442)			0.160
B73252 (9923443)			0.002
B73253 (9923444)			0.160
B73254 (9923445)			0.058
B73255 (9923446)			0.033
B73256 (9923447)			0.030
B73257 (9923448)			0.085
B73258 (9923449)			0.079
B73259 (9923450)			0.110
B73260 (9923451)			0.150
B73261 (9923452)			0.209
B73262 (9923453)			0.173

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T440563

PROJECT: AGAT00531

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 24, 2019 DATE RECEIVED: Feb 25, 2019 DATE REPORTED: Mar 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
B73263 (9923454)				0.124
B73264 (9923455)				0.049
B73265 (9923456)				0.009
B73266 (9923457)				0.517
B73267 (9923458)				0.090
B73268 (9923459)				0.102
B73269 (9923460)				0.003
B73270 (9923461)				0.176
B73271 (9923462)				0.004
B73272 (9923463)				0.001
B73273 (9923464)				0.152
B73274 (9923465)				0.468
B73275 (9923466)				0.397
B73276 (9923467)				0.844
B73277 (9923468)				0.675
B73278 (9923469)				0.776
B73279 (9923470)				0.632
B73280 (9923471)				2.33
B73281 (9923472)				0.403
B73282 (9923473)				0.340
B73283 (9923474)				1.47
B73284 (9923475)				0.207
B73285 (9923476)				1.15
B73286 (9923477)				0.356
B73287 (9923478)				0.187
B73288 (9923479)				0.283
B73289 (9923480)				0.401
B73290 (9923481)				0.452
B73291 (9923482)				0.296
B73292 (9923483)				0.001
B73293 (9923484)				0.229
B73294 (9923485)				0.373

Certified By:



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AGAT WORK ORDER: 19T440563

PROJECT: AGAT00531

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 24, 2019	DATE RECEIVED: Feb 25, 2019	DATE REPORTED: Mar 07, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
B73295 (9923486)				0.363
B73296 (9923487)				0.025
B73297 (9923488)				0.826
B73298 (9923489)				0.423
B73299 (9923490)				0.530
B73300 (9923491)				0.060
B73301 (9923492)				0.026
B73302 (9923493)				0.049

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440563

PROJECT: AGAT00531

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 24, 2019 DATE RECEIVED: Feb 25, 2019 DATE REPORTED: Mar 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Pass % % 0.01
B73231 (9923422)		77
B73233 (9923424)		80
B73241 (9923432)		75
B73242 (9923433)		81
B73249 (9923440)		80
B73251 (9923442)		82
B73267 (9923458)		86
B73269 (9923460)		76
B73271 (9923462)		82
B73290 (9923481)		83

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9923422	< 0.5	< 0.5	0.0%	9923436	< 0.5	< 0.5	0.0%	9923447	< 0.5	< 0.5	0.0%	9923461	< 0.5	< 0.5	0.0%
Al	9923422	7.50	7.90	5.2%	9923436	7.85	7.65	2.6%	9923447	8.01	7.86	1.9%	9923461	5.44	4.84	11.7%
As	9923422	4	4	0.0%	9923436	2	3		9923447	1	5		9923461	1	< 1	
Ba	9923422	1500	1490	0.7%	9923436	2660	2670	0.4%	9923447	2050	1970	4.0%	9923461	1090	973	11.3%
Be	9923422	3.05	3.32	8.5%	9923436	1.9	1.9	0.0%	9923447	3.3	3.2	3.1%	9923461	11.3	11.1	1.8%
Bi	9923422	< 1	< 1	0.0%	9923436	< 1	1		9923447	< 1	< 1	0.0%	9923461	5	< 1	
Ca	9923422	0.59	0.57	3.4%	9923436	0.89	0.87	2.3%	9923447	1.16	1.12	3.5%	9923461	5.51	4.99	9.9%
Cd	9923422	< 0.5	< 0.5	0.0%	9923436	< 0.5	< 0.5	0.0%	9923447	< 0.5	< 0.5	0.0%	9923461	< 0.5	< 0.5	0.0%
Ce	9923422	54	58	7.1%	9923436	55	55	0.0%	9923447	55	62	12.0%	9923461	125	114	9.2%
Co	9923422	1.07	1.36	23.9%	9923436	2.3	3.0	26.4%	9923447	1.3	1.3	0.0%	9923461	23.2	22.9	1.3%
Cr	9923422	28.7	48.8		9923436	29.6	32.5	9.3%	9923447	37.2	39.0	4.7%	9923461	301	289	4.1%
Cu	9923422	10.9	11.1	1.8%	9923436	13.4	13.2	1.5%	9923447	6.4	6.6	3.1%	9923461	88.4	79.7	10.4%
Fe	9923422	0.95	1.04	9.0%	9923436	1.46	1.45	0.7%	9923447	1.37	1.37	0.0%	9923461	6.23	5.66	9.6%
Ga	9923422	19	19	0.0%	9923436	20	20	0.0%	9923447	21	22	4.7%	9923461	31	32	3.2%
In	9923422	< 1	< 1	0.0%	9923436	< 1	< 1	0.0%	9923447	< 1	< 1	0.0%	9923461	< 1	< 1	0.0%
K	9923422	4.59	4.81	4.7%	9923436	6.18	6.14	0.6%	9923447	4.12	4.06	1.5%	9923461	2.18	1.93	12.2%
La	9923422	25	26	3.9%	9923436	24	24	0.0%	9923447	24	28	15.4%	9923461	59	53	10.7%
Li	9923422	15	17	12.5%	9923436	13	13	0.0%	9923447	17	16	6.1%	9923461	150	134	11.3%
Mg	9923422	0.21	0.22	4.7%	9923436	0.29	0.29	0.0%	9923447	0.38	0.38	0.0%	9923461	3.90	3.52	10.2%
Mn	9923422	156	169	8.0%	9923436	382	373	2.4%	9923447	248	248	0.0%	9923461	1020	923	10.0%
Mo	9923422	7.1	5.9	18.5%	9923436	23.1	22.4	3.1%	9923447	4.2	7.0		9923461	18.1	16.8	7.4%
Na	9923422	2.79	2.82	1.1%	9923436	1.92	1.93	0.5%	9923447	2.73	2.62	4.1%	9923461	3.04	2.70	11.8%
Ni	9923422	5.72	5.92	3.4%	9923436	8.25	8.11	1.7%	9923447	5.54	5.77	4.1%	9923461	137	123	10.8%
P	9923422	288	296	2.7%	9923436	1050	1060	0.9%	9923447	395	422	6.6%	9923461	2080	1930	7.5%
Pb	9923422	< 20	< 20	0.0%	9923436	< 20	< 20	0.0%	9923447	< 20	< 20	0.0%	9923461	< 20	< 20	0.0%
Rb	9923422	< 50	< 50	0.0%	9923436	56	56	0.0%	9923447	< 50	< 50	0.0%	9923461	< 50	< 50	0.0%
S	9923422	0.298	0.315	5.5%	9923436	0.42	0.44	4.7%	9923447	0.29	0.29	0.0%	9923461	1.39	1.31	5.9%
Sb	9923422	< 1	2		9923436	< 1	< 1	0.0%	9923447	2	< 1		9923461	2	< 1	
Sc	9923422	3	3	0.0%	9923436	2	2	0.0%	9923447	3	3	0.0%	9923461	17	15	12.5%
Se	9923422	< 10	< 10	0.0%	9923436	< 10	< 10	0.0%	9923447	< 10	< 10	0.0%	9923461	< 10	< 10	0.0%
Sn	9923422	< 5	< 5	0.0%	9923436	< 5	< 5	0.0%	9923447	< 5	< 5	0.0%	9923461	< 5	6	



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Sr	9923422	316	320	1.3%	9923436	481	474	1.5%	9923447	631	614	2.7%	9923461	908	816	10.7%
Ta	9923422	< 10	< 10	0.0%	9923436	< 10	< 10	0.0%	9923447	< 10	< 10	0.0%	9923461	< 10	< 10	0.0%
Te	9923422	< 10	< 10	0.0%	9923436	10	< 10		9923447	< 10	< 10	0.0%	9923461	38	39	2.6%
Th	9923422	< 5	< 5	0.0%	9923436	< 5	< 5	0.0%	9923447	< 5	< 5	0.0%	9923461	< 5	< 5	0.0%
Ti	9923422	0.080	0.086	7.2%	9923436	0.125	0.124	0.8%	9923447	0.13	0.13	0.0%	9923461	1.12	0.993	12.0%
Tl	9923422	< 5	< 5	0.0%	9923436	< 5	< 5	0.0%	9923447	< 5	< 5	0.0%	9923461	< 5	< 5	0.0%
U	9923422	< 50	< 50	0.0%	9923436	< 50	< 50	0.0%	9923447	< 50	< 50	0.0%	9923461	< 50	< 50	0.0%
V	9923422	21.5	23.6	9.3%	9923436	20.2	20.8	2.9%	9923447	20.5	21.8	6.1%	9923461	193	175	9.8%
W	9923422	4	3	28.6%	9923436	1	< 1		9923447	2	2	0.0%	9923461	4	5	22.2%
Y	9923422	5	5	0.0%	9923436	8	8	0.0%	9923447	6	6	0.0%	9923461	22	20	9.5%
Zn	9923422	18.0	19.7	9.0%	9923436	21.6	22.5	4.1%	9923447	44.3	44.0	0.7%	9923461	85.8	77.6	10.0%
Zr	9923422	92	92	0.0%	9923436	108	107	0.9%	9923447	126	126	0.0%	9923461	308	281	9.2%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9923472	< 0.5	< 0.5	0.0%	9923486	< 0.5	< 0.5	0.0%								
Al	9923472	4.71	4.92	4.4%	9923486	6.75	6.75	0.0%								
As	9923472	< 1	< 1	0.0%	9923486	4	5	22.2%								
Ba	9923472	299	322	7.4%	9923486	788	805	2.1%								
Be	9923472	8.44	9.26	9.3%	9923486	6.7	6.8	1.5%								
Bi	9923472	< 1	< 1	0.0%	9923486	< 1	< 1	0.0%								
Ca	9923472	1.92	2.03	5.6%	9923486	1.63	1.63	0.0%								
Cd	9923472	< 0.5	< 0.5	0.0%	9923486	< 0.5	< 0.5	0.0%								
Ce	9923472	26	29	10.9%	9923486	70	72	2.8%								
Co	9923472	26.7	30.5	13.3%	9923486	14.1	15.0	6.2%								
Cr	9923472	138	179	25.9%	9923486	130	134	3.0%								
Cu	9923472	111	111	0.0%	9923486	37.1	38.2	2.9%								
Fe	9923472	9.25	10.0	7.8%	9923486	3.64	3.61	0.8%								
Ga	9923472	25	27	7.7%	9923486	25	27	7.7%								
In	9923472	< 1	< 1	0.0%	9923486	< 1	< 1	0.0%								
K	9923472	2.19	2.36	7.5%	9923486	2.36	2.36	0.0%								
La	9923472	10	11	9.5%	9923486	30	32	6.5%								
Li	9923472	27	28	3.6%	9923486	61	61	0.0%								
Mg	9923472	0.703	0.781	10.5%	9923486	1.27	1.27	0.0%								
Mn	9923472	631	655	3.7%	9923486	701	702	0.1%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Mo	9923472	8.9	8.0	10.7%	9923486	6.24	6.85	9.3%								
Na	9923472	1.69	1.79	5.7%	9923486	3.20	3.26	1.9%								
Ni	9923472	78.9	84.2	6.5%	9923486	41.8	42.8	2.4%								
P	9923472	1230	1250	1.6%	9923486	494	511	3.4%								
Pb	9923472	< 20	< 20	0.0%	9923486	< 20	< 20	0.0%								
Rb	9923472	< 50	< 50	0.0%	9923486	< 50	< 50	0.0%								
S	9923472	5.48	5.68	3.6%	9923486	0.856	0.853	0.4%								
Sb	9923472	< 1	< 1	0.0%	9923486	< 1	< 1	0.0%								
Sc	9923472	11	12	8.7%	9923486	11	12	8.7%								
Se	9923472	< 10	< 10	0.0%	9923486	< 10	< 10	0.0%								
Sn	9923472	< 5	< 5	0.0%	9923486	< 5	< 5	0.0%								
Sr	9923472	285	296	3.8%	9923486	618	618	0.0%								
Ta	9923472	< 10	< 10	0.0%	9923486	< 10	< 10	0.0%								
Te	9923472	11	11	0.0%	9923486	< 10	< 10	0.0%								
Th	9923472	< 5	< 5	0.0%	9923486	< 5	< 5	0.0%								
Ti	9923472	0.144	0.161	11.1%	9923486	0.157	0.154	1.9%								
Tl	9923472	< 5	< 5	0.0%	9923486	< 5	< 5	0.0%								
U	9923472	< 50	< 50	0.0%	9923486	< 50	< 50	0.0%								
V	9923472	97.5	115	16.5%	9923486	86.2	87.4	1.4%								
W	9923472	9	9	0.0%	9923486	4	2									
Y	9923472	19	21	10.0%	9923486	9	9	0.0%								
Zn	9923472	98.2	101	2.8%	9923486	56.3	59.0	4.7%								
Zr	9923472	12	18		9923486	99	98	1.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9923422	0.084	0.080	4.9%	9923438	0.0136	0.0104	26.7%	9923447	0.030	0.035	15.4%	9923461	0.176	0.174	1.1%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9923472	0.403	0.421	4.4%	9923486	0.363	0.340	6.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (REF.SY-4)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.Till-2)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.91	100%	90% - 110%	10.95	10.9	100%	90% - 110%	6.96	6.81	98%	90% - 110%	8.17	8.06	99%	90% - 110%
As									124	124	100%	90% - 110%	26	23	90%	90% - 110%
Ba	340	337	99%	90% - 110%	340	348	102%	90% - 110%	186	186	100%	90% - 110%	540	535	99%	90% - 110%
Be	2.6	2.7	103%	90% - 110%	2.6	2.6	100%	90% - 110%					4.0	4.3	107%	90% - 110%
Ca	5.72	5.5	96%	90% - 110%	5.72	5.75	101%	90% - 110%	4.01	3.73	93%	90% - 110%	0.907	0.847	93%	90% - 110%
Ce	122	116	95%	90% - 110%	122	113	92%	90% - 110%	24	22	92%	90% - 110%	98	100	102%	90% - 110%
Co									22.1	20.3	91%	90% - 110%				
Cu					7	6	80%	90% - 110%	88.6	86.4	97%	90% - 110%	150	153	102%	90% - 110%
Fe	4.34	4.02	93%	90% - 110%	4.34	4.01	92%	90% - 110%	7.56	6.94	92%	90% - 110%	3.77	3.47	92%	90% - 110%
Ga	35	35.5	101%	90% - 110%	35	35.4	101%	90% - 110%								
K	1.37	1.42	104%	90% - 110%	1.37	1.42	104%	90% - 110%	2.021	2.012	100%	90% - 110%				
La	58	52	90%	90% - 110%	58	53	91%	90% - 110%					44	42	94%	90% - 110%
Li	37	39	105%	90% - 110%	37	39	104%	90% - 110%					47	47	100%	90% - 110%
Mg	0.325	0.298	92%	90% - 110%	0.325	0.302	93%	90% - 110%	2.412	2.344	97%	90% - 110%	1.10	1.04	94%	90% - 110%
Mn									1510	1386	92%	90% - 110%	780	723	93%	90% - 110%
Mo													14	13	92%	90% - 110%
Na	5.267	5.36	102%	90% - 110%	5.267	5.439	103%	90% - 110%	0.617	0.621	101%	90% - 110%	1.624	1.734	107%	90% - 110%
Ni									77.1	69.8	91%	90% - 110%	32	31	98%	90% - 110%
P									892	877	98%	90% - 110%	750	704	94%	90% - 110%
Pb					10	8	78%	90% - 110%					31	32	104%	90% - 110%
S									0.348	0.319	92%	90% - 110%				
Sb													0.8	0.8	101%	90% - 110%
Sc													12	12	100%	90% - 110%
Sr	1191	1193	100%	90% - 110%	1191	1208	101%	90% - 110%	92.8	88	95%	90% - 110%	144	155	107%	90% - 110%
Ti	0.172	0.159	92%	90% - 110%	0.172	0.159	92%	90% - 110%					0.53	0.48	90%	90% - 110%
V	8	6	76%	90% - 110%	8	7	87%	90% - 110%					77	76	99%	90% - 110%
W													5	4	80%	90% - 110%
Y	119	117	99%	90% - 110%	119	115	96%	90% - 110%								
Zn	93	88	95%	90% - 110%	93	91	98%	90% - 110%	208	196	94%	90% - 110%	130	118	91%	90% - 110%
	CRM #5 (ref.SY-4)															
Parameter	Expect	Actual	Recovery	Limits												



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Al	10.95	11.45	105%	90% - 110%												
Ba	340	359	106%	90% - 110%												
Be	2.6	2.84	109%	90% - 110%												
Ca	5.72	6.12	107%	90% - 110%												
Ce	122	128	105%	90% - 110%												
Cu	7	6	87%	90% - 110%												
Fe	4.34	4.3	99%	90% - 110%												
Ga	35	38	110%	90% - 110%												
K	1.37	1.5	109%	90% - 110%												
La	58	57	98%	90% - 110%												
Li	37	41	110%	90% - 110%												
Mg	0.325	0.324	100%	90% - 110%												
Na	5.267	5.765	109%	90% - 110%												
Sr	1191	1293	109%	90% - 110%												
Ti	0.172	0.174	101%	90% - 110%												
V	8	7	87%	90% - 110%												
Y	119	125	105%	90% - 110%												
Zn	93	100	108%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GS5W)				CRM #3 (ref.1P5Q)				CRM #4 (ref.GSP7M)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	6.07	100%	90% - 110%	5.27	4.93	94%	90% - 110%	1.329	1.195	90%	90% - 110%	0.725	0.739	102%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T440563

PROJECT: AGAT00531

ATTENTION TO: Stephen Brooking

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00532

AGAT WORK ORDER: 19T440574

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 14, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T440574

PROJECT: AGAT00532

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2019 DATE RECEIVED: Feb 25, 2019 DATE REPORTED: Mar 14, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B73303 (9923512)		2.04
B73304 (9923513)		1.80
B73305 (9923514)		1.73
B73306 (9923515)		0.0700
B73307 (9923516)		0.990
B73308 (9923517)		1.38
B73309 (9923518)		1.48
B73310 (9923519)		2.73
B73311 (9923520)		2.43
B73312 (9923521)		1.35
B73313 (9923522)		2.08
B73314 (9923523)		1.98
B73315 (9923524)		1.91
B73316 (9923525)		0.950
B73317 (9923526)		1.87
B73318 (9923527)		1.87
B73319 (9923528)		1.98
B73320 (9923529)		1.09
B73321 (9923530)		1.18
B73322 (9923531)		1.20
B73323 (9923532)		1.19
B73324 (9923533)		1.01
B73325 (9923534)		1.08
B73326 (9923535)		0.140
B73327 (9923536)		1.20
B73328 (9923537)		1.54
B73329 (9923538)		0.880
B73330 (9923539)		0.730
B73331 (9923540)		1.49
B73332 (9923541)		1.11
B73333 (9923542)		1.41

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440574

PROJECT: AGAT00532

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2019 DATE RECEIVED: Feb 25, 2019 DATE REPORTED: Mar 14, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
B73334 (9923543)		1.66
B73335 (9923544)		2.10
B73336 (9923545)		1.09
B73337 (9923546)		1.20
B73338 (9923547)		1.20
B73339 (9923548)		1.20
B73340 (9923549)		1.16
B73341 (9923550)		1.06
B73342 (9923551)		1.32
B73343 (9923552)		1.25
B73344 (9923553)		1.17
B73345 (9923554)		1.16
B73346 (9923555)		0.140
B73347 (9923556)		1.14
B73348 (9923557)		1.28
B73349 (9923558)		1.49
B73350 (9923559)		1.62
B73351 (9923560)		1.17
B73352 (9923561)		1.43
B73353 (9923562)		1.02
B73354 (9923563)		1.29
B73355 (9923564)		1.17
B73356 (9923565)		1.39
B73357 (9923566)		1.59
B73358 (9923567)		1.59
B73359 (9923568)		1.47
B73360 (9923569)		1.57
B73361 (9923570)		1.46
B73362 (9923571)		1.81
B73363 (9923572)		1.62
B73364 (9923573)		2.47

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440574

PROJECT: AGAT00532

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 24, 2019 DATE RECEIVED: Feb 25, 2019 DATE REPORTED: Mar 14, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B73365 (9923574)		2.36
B73366 (9923575)		0.0700
B73367 (9923576)		1.47
B73368 (9923577)		1.22
B73369 (9923578)		0.850
B73370 (9923579)		0.990
B73371 (9923580)		1.08
B73372 (9923581)		1.62
B73373 (9923582)		1.62
B73374 (9923583)		1.38

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440574

PROJECT: AGAT00532

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019	DATE RECEIVED: Feb 25, 2019					DATE REPORTED: Mar 14, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73303 (9923512)	<0.5	7.58	4	1500	7.2	<1	2.77	<0.5	96	12.1	102	58.9	3.25	28	
B73304 (9923513)	<0.5	7.51	6	1450	6.6	<1	2.89	<0.5	99	13.1	103	53.0	3.14	30	
B73305 (9923514)	<0.5	7.82	2	1410	5.6	<1	2.86	<0.5	100	12.2	108	13.4	3.23	31	
B73306 (9923515)	<0.5	7.56	<1	151	1.4	2	7.08	<0.5	8	43.4	171	155	8.16	41	
B73307 (9923516)	<0.5	7.21	<1	562	12.1	3	0.84	<0.5	15	52.8	115	140	10.4	37	
B73308 (9923517)	1.0	7.36	<1	266	9.8	2	0.80	<0.5	11	44.5	92.2	157	9.85	39	
B73309 (9923518)	<0.5	9.54	<1	504	11.2	<1	1.41	<0.5	9	33.5	107	109	10.4	47	
B73310 (9923519)	0.6	8.18	<1	370	7.2	3	1.84	<0.5	24	35.5	155	127	8.05	37	
B73311 (9923520)	1.4	7.35	<1	235	3.6	<1	2.04	<0.5	20	60.8	58.4	203	9.05	39	
B73312 (9923521)	<0.5	0.08	2	19	<0.5	<1	34.2	<0.5	<1	0.5	3.6	0.8	0.10	13	
B73313 (9923522)	<0.5	7.77	<1	213	6.1	<1	1.10	<0.5	12	56.3	79.0	126	10.2	39	
B73314 (9923523)	1.1	6.87	<1	196	7.3	1	0.53	<0.5	13	49.4	130	90.3	9.61	39	
B73315 (9923524)	<0.5	6.58	<1	118	16.2	9	0.45	<0.5	11	41.2	107	78.4	10.8	36	
B73316 (9923525)	<0.5	4.39	<1	102	16.6	<1	0.35	<0.5	8	39.8	156	106	8.34	30	
B73317 (9923526)	<0.5	7.55	<1	221	14.8	2	0.47	<0.5	10	58.5	120	66.1	9.23	38	
B73318 (9923527)	<0.5	7.32	<1	216	14.9	4	0.46	<0.5	9	56.1	132	65.6	8.96	39	
B73319 (9923528)	<0.5	8.27	<1	282	15.0	7	0.61	<0.5	9	44.0	89.8	71.0	9.92	40	
B73320 (9923529)	<0.5	4.86	<1	290	18.0	2	0.79	<0.5	15	21.2	180	92.9	6.14	25	
B73321 (9923530)	<0.5	4.56	1	256	23.1	<1	0.92	<0.5	21	14.3	173	81.2	4.65	23	
B73322 (9923531)	<0.5	2.89	<1	192	20.0	1	0.87	<0.5	12	19.1	175	86.5	4.49	18	
B73323 (9923532)	<0.5	6.36	<1	426	30.2	1	1.31	<0.5	64	19.8	139	132	6.99	29	
B73324 (9923533)	<0.5	3.51	<1	186	22.2	<1	0.90	<0.5	17	11.4	157	45.5	2.90	16	
B73325 (9923534)	<0.5	0.46	<1	47	10.8	<1	0.75	<0.5	6	9.0	168	46.1	2.15	9	
B73326 (9923535)	5.2	6.02	8	221	1.2	<1	7.78	<0.5	19	8.9	22.6	36.9	2.63	22	
B73327 (9923536)	0.7	0.96	2	116	30.4	1	0.60	<0.5	10	10.6	174	71.4	2.90	12	
B73328 (9923537)	<0.5	0.07	2	17	<0.5	<1	31.6	<0.5	<1	0.6	3.5	<0.5	0.11	14	
B73329 (9923538)	<0.5	3.87	<1	453	19.5	<1	6.97	<0.5	114	33.2	250	168	8.99	39	
B73330 (9923539)	0.6	3.11	2	273	26.3	<1	1.54	<0.5	58	15.2	227	81.1	4.12	21	
B73331 (9923540)	<0.5	0.08	2	17	<0.5	<1	33.7	<0.5	<1	1.0	5.1	<0.5	0.08	11	
B73332 (9923541)	<0.5	7.95	2	526	30.3	<1	2.54	<0.5	56	9.0	87.9	15.9	2.78	30	
B73333 (9923542)	<0.5	8.30	4	932	18.6	<1	2.37	<0.5	83	19.1	138	41.9	4.09	32	
B73334 (9923543)	<0.5	8.91	2	579	22.9	<1	3.17	<0.5	102	13.2	117	22.0	3.17	29	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440574

PROJECT: AGAT00532

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019	DATE RECEIVED: Feb 25, 2019		DATE REPORTED: Mar 14, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
B73335 (9923544)	<0.5	8.50	<1	601	26.9	3	2.30	<0.5	51	16.3	111	52.0	4.04	31
B73336 (9923545)	0.7	2.95	<1	251	30.3	<1	0.81	<0.5	9	19.3	248	93.8	4.65	18
B73337 (9923546)	<0.5	2.02	<1	335	20.9	<1	0.60	<0.5	5	12.9	161	72.6	3.73	15
B73338 (9923547)	<0.5	2.17	<1	365	20.0	2	0.61	<0.5	5	11.8	218	78.3	4.08	15
B73339 (9923548)	3.0	3.34	2	678	39.5	2	0.69	<0.5	4	11.8	179	91.8	4.29	16
B73340 (9923549)	1.0	2.46	<1	154	16.1	2	0.85	<0.5	8	19.4	194	110	5.21	16
B73341 (9923550)	3.4	2.55	<1	105	25.3	<1	0.97	<0.5	6	20.2	167	117	4.90	16
B73342 (9923551)	<0.5	4.94	<1	301	16.1	<1	0.69	<0.5	9	21.0	202	76.1	6.63	31
B73343 (9923552)	<0.5	3.73	<1	221	17.6	2	0.64	<0.5	8	30.9	153	97.4	6.43	24
B73344 (9923553)	<0.5	2.22	<1	162	7.9	<1	0.33	<0.5	28	12.4	220	88.5	5.19	22
B73345 (9923554)	<0.5	0.96	1	42	5.1	<1	0.18	<0.5	18	10.5	192	58.0	2.87	9
B73346 (9923555)	<0.5	5.85	59	221	0.9	<1	4.47	<0.5	9	32.7	390	124	4.99	32
B73347 (9923556)	<0.5	4.57	<1	280	13.6	2	0.45	<0.5	12	63.3	163	191	10.9	35
B73348 (9923557)	1.0	6.94	<1	257	14.0	2	0.61	<0.5	13	26.5	97.3	182	9.57	37
B73349 (9923558)	<0.5	7.59	<1	248	13.5	5	0.79	<0.5	14	31.1	103	131	8.30	33
B73350 (9923559)	<0.5	7.69	<1	310	11.5	3	1.21	<0.5	10	39.3	97.6	160	9.52	36
B73351 (9923560)	<0.5	8.88	<1	154	8.7	3	8.43	<0.5	4	58.0	294	63.3	7.82	36
B73352 (9923561)	<0.5	0.07	7	15	<0.5	<1	33.4	<0.5	<1	1.1	4.1	<0.5	0.10	13
B73353 (9923562)	<0.5	10.7	2	355	6.6	1	8.34	<0.5	4	45.1	403	113	7.87	40
B73354 (9923563)	<0.5	5.27	4	474	3.9	<1	2.90	<0.5	37	11.8	124	22.8	2.25	19
B73355 (9923564)	<0.5	5.39	<1	567	3.3	1	1.68	<0.5	40	9.0	108	21.7	1.76	18
B73356 (9923565)	<0.5	8.87	<1	337	8.2	1	6.35	<0.5	11	39.3	171	161	7.88	41
B73357 (9923566)	<0.5	9.42	<1	104	10.3	<1	10.9	<0.5	3	38.8	278	76.6	6.85	37
B73358 (9923567)	<0.5	9.19	2	98	10.3	2	10.4	<0.5	3	37.4	278	72.0	6.68	37
B73359 (9923568)	0.9	6.14	<1	225	7.5	2	4.84	<0.5	3	42.4	264	116	5.37	27
B73360 (9923569)	<0.5	8.02	<1	134	10.8	<1	10.4	<0.5	2	47.8	243	173	7.37	33
B73361 (9923570)	<0.5	7.89	<1	197	14.9	<1	9.83	<0.5	2	56.2	277	200	7.77	37
B73362 (9923571)	<0.5	8.94	<1	140	12.5	<1	9.42	<0.5	3	49.6	293	148	7.16	37
B73363 (9923572)	<0.5	5.77	<1	170	12.8	1	6.79	<0.5	2	38.4	263	131	5.96	28
B73364 (9923573)	<0.5	7.51	2	659	2.6	<1	4.27	<0.5	37	18.4	240	27.3	3.59	33
B73365 (9923574)	<0.5	7.87	5	629	2.6	<1	4.43	<0.5	40	21.5	328	24.8	3.83	33
B73366 (9923575)	<0.5	7.65	11	87	1.1	<1	7.44	<0.5	7	38.6	156	157	7.48	34

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440574

PROJECT: AGAT00532

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019	DATE RECEIVED: Feb 25, 2019				DATE REPORTED: Mar 14, 2019				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
B73367 (9923576)	<0.5	7.04	<1	258	11.4	<1	4.67	<0.5	3	44.7	258	121	6.29	33
B73368 (9923577)	<0.5	8.46	2	302	14.6	<1	1.18	<0.5	4	60.1	337	85.7	8.66	39
B73369 (9923578)	<0.5	6.65	<1	286	11.9	3	0.93	<0.5	8	41.7	217	65.7	9.86	34
B73370 (9923579)	<0.5	6.98	<1	272	15.4	<1	0.47	<0.5	5	64.3	403	92.0	8.43	35
B73371 (9923580)	<0.5	7.49	<1	313	17.7	5	0.54	<0.5	5	68.0	367	119	8.21	33
B73372 (9923581)	<0.5	5.86	3	342	70.5	<1	0.66	<0.5	4	41.6	326	95.4	6.09	27
B73373 (9923582)	<0.5	6.73	<1	428	69.6	1	0.90	<0.5	4	47.3	328	99.5	6.65	29
B73374 (9923583)	<0.5	0.08	1	70	<0.5	<1	32.8	<0.5	<1	<0.5	4.0	<0.5	0.09	12

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019	DATE RECEIVED: Feb 25, 2019					DATE REPORTED: Mar 14, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B73303 (9923512)	<1	3.05	41	66	1.72	743	5.7	3.01	38.1	1250	<20	<50	0.35	<1	
B73304 (9923513)	<1	2.33	43	72	1.75	685	8.3	3.11	39.0	1260	<20	<50	0.39	<1	
B73305 (9923514)	<1	2.09	44	76	1.83	663	8.3	3.01	42.3	1260	<20	<50	0.51	1	
B73306 (9923515)	<1	0.21	4	12	4.52	1400	<0.5	2.39	91.8	444	<20	<50	0.16	<1	
B73307 (9923516)	<1	3.76	7	77	3.22	1750	7.3	1.53	48.6	198	<20	<50	2.62	1	
B73308 (9923517)	<1	2.84	5	65	2.19	2600	7.6	2.24	41.2	164	24	<50	2.86	2	
B73309 (9923518)	<1	4.73	4	112	4.05	2090	1.8	2.16	50.1	1640	26	70	2.14	3	
B73310 (9923519)	<1	3.00	11	64	2.55	1620	4.8	2.42	59.1	1790	<20	<50	2.38	2	
B73311 (9923520)	<1	2.55	9	40	2.12	1090	2.7	2.64	52.9	686	106	<50	3.80	<1	
B73312 (9923521)	<1	0.02	3	1	2.32	50	0.7	0.04	0.8	95	<20	<50	<0.01	<1	
B73313 (9923522)	<1	3.01	5	73	2.72	3520	5.1	2.13	42.0	1340	23	<50	2.45	2	
B73314 (9923523)	<1	2.79	6	77	2.44	1810	6.1	1.53	39.9	531	<20	<50	1.72	<1	
B73315 (9923524)	<1	2.77	5	82	2.84	1720	8.6	1.07	39.4	211	<20	<50	1.47	<1	
B73316 (9923525)	<1	2.08	4	57	2.22	863	7.5	0.88	39.3	128	<20	<50	2.01	<1	
B73317 (9923526)	<1	3.49	5	121	2.79	1480	7.2	1.60	62.8	115	<20	<50	0.97	3	
B73318 (9923527)	<1	3.39	4	117	2.71	1420	5.2	1.58	60.9	112	<20	<50	1.00	1	
B73319 (9923528)	<1	3.94	5	119	3.27	1880	7.3	1.72	51.1	119	<20	<50	1.25	<1	
B73320 (9923529)	<1	1.48	7	43	1.22	1470	6.8	1.62	26.2	326	<20	<50	1.91	<1	
B73321 (9923530)	<1	1.17	10	34	0.90	693	13.6	1.65	23.5	436	<20	<50	1.48	<1	
B73322 (9923531)	<1	0.82	5	22	0.68	936	10.7	0.94	29.1	1510	<20	<50	1.71	2	
B73323 (9923532)	<1	1.76	30	41	1.34	792	9.3	2.16	40.6	590	<20	<50	2.15	1	
B73324 (9923533)	<1	0.79	7	13	0.59	736	9.4	1.35	16.5	994	<20	<50	0.91	<1	
B73325 (9923534)	<1	0.19	<2	5	0.40	470	21.2	0.11	12.4	2070	<20	<50	0.90	<1	
B73326 (9923535)	<1	1.04	9	30	1.17	613	1.7	1.67	18.5	676	<20	<50	0.20	2	
B73327 (9923536)	<1	0.48	5	20	0.57	770	13.5	0.43	18.8	456	<20	<50	1.28	<1	
B73328 (9923537)	<1	0.01	2	1	3.38	64	0.6	0.04	0.7	94	<20	<50	0.01	<1	
B73329 (9923538)	<1	3.18	50	100	4.66	1700	3.1	2.50	102	1770	<20	<50	0.31	<1	
B73330 (9923539)	<1	1.03	25	15	0.91	1010	12.8	1.42	33.6	1320	<20	<50	1.27	<1	
B73331 (9923540)	<1	0.02	2	<1	1.62	41	1.2	0.04	<0.5	86	<20	<50	<0.01	<1	
B73332 (9923541)	<1	1.87	25	33	1.33	960	6.1	2.81	51.4	1030	<20	<50	0.31	1	
B73333 (9923542)	<1	1.97	38	35	1.43	1180	5.8	2.72	58.8	762	21	<50	0.92	2	
B73334 (9923543)	<1	1.73	47	27	1.54	1220	7.0	2.47	44.7	860	<20	<50	0.48	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440574

PROJECT: AGAT00532

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019

DATE RECEIVED: Feb 25, 2019

DATE REPORTED: Mar 14, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
B73335 (9923544)		<1	1.77	23	36	1.32	902	6.5	2.99	47.6	575	<20	<50	1.09	3
B73336 (9923545)		<1	0.82	4	15	0.52	1200	14.0	1.03	28.5	1040	<20	<50	1.89	<1
B73337 (9923546)		<1	0.86	2	14	0.42	921	14.7	0.56	21.0	1350	<20	<50	1.38	<1
B73338 (9923547)		<1	0.92	2	15	0.45	970	12.3	0.60	21.9	1290	<20	<50	1.56	<1
B73339 (9923548)		<1	1.70	2	15	0.46	846	15.5	0.95	25.3	858	<20	<50	1.73	<1
B73340 (9923549)		<1	0.73	3	15	0.50	1860	11.3	0.80	27.1	2310	<20	<50	2.09	<1
B73341 (9923550)		<1	0.68	3	15	0.49	511	15.0	0.95	27.6	2270	<20	<50	2.20	3
B73342 (9923551)		<1	2.54	4	45	1.43	1730	7.7	1.11	25.4	1340	<20	<50	1.55	<1
B73343 (9923552)		<1	1.77	3	30	1.16	1160	12.2	0.92	25.8	1340	<20	<50	1.98	<1
B73344 (9923553)		<1	1.26	12	21	0.86	597	11.1	0.45	24.7	733	<20	<50	1.65	<1
B73345 (9923554)		<1	0.50	8	7	0.28	270	19.1	0.33	20.4	119	<20	<50	1.15	<1
B73346 (9923555)		<1	0.65	6	26	4.43	823	4.2	1.48	155	306	33	<50	0.78	<1
B73347 (9923556)		<1	2.07	6	30	1.51	3140	27.1	0.97	56.8	134	<20	<50	4.31	3
B73348 (9923557)		<1	3.40	6	38	1.71	2220	8.1	1.71	39.4	636	<20	<50	2.56	2
B73349 (9923558)		<1	2.92	6	58	1.77	1920	4.4	2.14	39.2	717	<20	<50	2.25	2
B73350 (9923559)		<1	2.95	4	50	2.07	1040	6.2	2.35	51.5	540	<20	<50	2.52	<1
B73351 (9923560)		<1	0.79	3	27	3.69	2240	2.9	1.50	122	172	<20	<50	2.20	<1
B73352 (9923561)		<1	0.01	3	<1	2.43	53	1.1	0.04	0.6	102	<20	<50	0.02	<1
B73353 (9923562)		<1	1.64	3	47	3.81	2080	3.1	1.23	143	215	<20	<50	2.27	<1
B73354 (9923563)		<1	0.85	17	25	0.99	424	9.5	1.45	33.5	371	<20	<50	0.57	<1
B73355 (9923564)		<1	0.81	18	16	0.71	276	8.6	1.96	22.3	396	<20	<50	0.37	<1
B73356 (9923565)		<1	1.55	5	36	2.94	1490	5.2	1.33	61.5	466	<20	<50	2.79	4
B73357 (9923566)		<1	0.54	2	51	3.58	2350	5.4	1.39	126	264	<20	<50	1.43	2
B73358 (9923567)		<1	0.51	2	49	3.49	2290	5.5	1.32	128	260	<20	<50	1.39	<1
B73359 (9923568)		<1	0.72	2	22	1.95	1170	7.5	0.78	75.4	134	<20	<50	2.07	2
B73360 (9923569)		<1	0.52	2	28	3.89	2290	5.9	1.06	117	200	<20	<50	3.00	<1
B73361 (9923570)		<1	0.55	2	23	4.20	2130	3.8	0.98	132	196	<20	<50	3.09	<1
B73362 (9923571)		<1	0.63	3	23	4.20	1960	4.4	1.02	140	223	<20	<50	1.97	<1
B73363 (9923572)		<1	0.52	2	17	3.72	1560	18.0	0.81	97.2	168	<20	<50	1.92	<1
B73364 (9923573)		<1	1.39	17	42	2.69	828	7.8	1.84	85.8	665	<20	<50	0.34	<1
B73365 (9923574)		<1	1.30	18	35	2.87	896	5.4	1.85	90.1	653	<20	<50	0.39	<1
B73366 (9923575)		<1	0.25	3	13	4.60	1290	<0.5	1.71	98.0	364	<20	<50	0.21	<1

Certified By:



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PROJECT: AGAT00532

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019	DATE RECEIVED: Feb 25, 2019		DATE REPORTED: Mar 14, 2019				SAMPLE TYPE: Drill Core								
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B73367 (9923576)	<1	1.63	2	26	3.52	1440	3.5	1.44	118	236	<20	<50	1.30	<1	
B73368 (9923577)	<1	3.50	2	87	3.28	2930	3.1	2.00	165	600	<20	<50	1.28	<1	
B73369 (9923578)	<1	3.43	4	78	2.66	5110	5.8	0.86	93.5	839	<20	<50	0.97	1	
B73370 (9923579)	<1	2.82	3	76	2.35	2720	4.5	0.62	169	696	<20	<50	1.28	3	
B73371 (9923580)	<1	2.62	3	68	2.21	2220	5.9	1.00	183	265	<20	<50	1.59	<1	
B73372 (9923581)	<1	1.77	2	45	1.66	1420	5.9	1.18	118	208	<20	<50	1.25	<1	
B73373 (9923582)	<1	1.90	2	46	1.89	1610	8.1	1.23	142	192	<20	<50	1.15	<1	
B73374 (9923583)	<1	0.03	2	<1	2.35	48	0.8	0.04	0.7	96	<20	<50	0.02	<1	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019	DATE RECEIVED: Feb 25, 2019					DATE REPORTED: Mar 14, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73303 (9923512)	12	<10	<5	1240	<10	10	<5	0.20	<5	<50	76.6	7	30	81.1	
B73304 (9923513)	13	<10	<5	1310	<10	12	<5	0.21	<5	<50	84.0	8	34	73.0	
B73305 (9923514)	10	<10	<5	1340	<10	<10	<5	0.25	<5	<50	78.3	6	25	73.3	
B73306 (9923515)	46	<10	<5	117	<10	18	<5	0.67	<5	<50	323	2	22	80.3	
B73307 (9923516)	41	<10	<5	324	<10	15	<5	0.53	<5	<50	294	2	8	145	
B73308 (9923517)	31	<10	<5	263	<10	<10	<5	0.45	<5	<50	226	3	12	134	
B73309 (9923518)	52	<10	<5	263	<10	19	<5	0.79	<5	<50	428	6	14	215	
B73310 (9923519)	34	<10	<5	257	<10	<10	<5	0.53	<5	<50	292	6	17	128	
B73311 (9923520)	38	<10	<5	140	<10	15	<5	0.52	<5	<50	282	5	18	198	
B73312 (9923521)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	9.7	<1	2	3.7	
B73313 (9923522)	52	<10	<5	175	<10	22	<5	0.72	<5	<50	358	3	16	164	
B73314 (9923523)	49	<10	<5	223	<10	22	<5	0.74	<5	<50	373	2	14	158	
B73315 (9923524)	44	<10	<5	182	<10	15	<5	0.66	<5	<50	347	3	14	159	
B73316 (9923525)	29	<10	<5	169	<10	<10	<5	0.36	<5	<50	275	1	9	116	
B73317 (9923526)	50	<10	<5	237	<10	20	<5	0.61	<5	<50	321	3	14	139	
B73318 (9923527)	49	<10	<5	234	<10	15	<5	0.60	<5	<50	316	2	15	139	
B73319 (9923528)	52	<10	<5	299	<10	19	<5	0.68	<5	<50	366	5	13	166	
B73320 (9923529)	22	<10	<5	316	<10	11	<5	0.29	<5	<50	162	2	10	72.6	
B73321 (9923530)	14	<10	<5	354	<10	<10	<5	0.21	<5	<50	128	4	7	56.0	
B73322 (9923531)	12	<10	<5	233	<10	<10	<5	0.15	<5	<50	101	2	13	40.9	
B73323 (9923532)	19	<10	<5	521	<10	<10	<5	0.32	<5	<50	186	4	9	85.0	
B73324 (9923533)	10	<10	<5	304	<10	<10	<5	0.11	<5	<50	87.0	1	9	35.0	
B73325 (9923534)	3	<10	<5	80	<10	<10	<5	0.03	<5	<50	48.0	93	10	16.2	
B73326 (9923535)	11	<10	<5	409	<10	11	<5	0.26	<5	<50	91.9	2	11	47.7	
B73327 (9923536)	5	<10	<5	112	<10	<10	<5	0.05	<5	<50	54.8	6	3	90.9	
B73328 (9923537)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	9.3	1	2	4.7	
B73329 (9923538)	52	<10	<5	705	<10	47	<5	1.28	<5	<50	344	6	29	89.4	
B73330 (9923539)	19	<10	<5	388	<10	<10	<5	0.26	<5	<50	158	3	14	49.0	
B73331 (9923540)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	8.4	<1	2	3.8	
B73332 (9923541)	10	<10	<5	801	<10	<10	<5	0.24	<5	<50	75.8	5	10	64.4	
B73333 (9923542)	15	<10	<5	747	<10	<10	<5	0.31	<5	<50	115	12	13	196	
B73334 (9923543)	10	<10	<5	915	<10	<10	<5	0.25	<5	<50	89.0	7	12	70.2	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440574

PROJECT: AGAT00532

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019	DATE RECEIVED: Feb 25, 2019					DATE REPORTED: Mar 14, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73335 (9923544)	15	<10	<5	741	<10	<10	<5	0.32	<5	<50	123	13	9	70.0	
B73336 (9923545)	13	<10	<5	259	<10	<10	<5	0.17	<5	<50	156	3	10	33.8	
B73337 (9923546)	10	<10	<5	221	<10	<10	<5	0.17	<5	<50	176	7	8	28.4	
B73338 (9923547)	10	<10	<5	239	<10	<10	<5	0.19	<5	<50	176	8	8	30.9	
B73339 (9923548)	15	<10	<5	554	<10	<10	<5	0.21	<5	<50	177	18	7	30.4	
B73340 (9923549)	17	<10	<5	268	<10	<10	<5	0.18	<5	<50	151	5	12	33.1	
B73341 (9923550)	11	<10	<5	374	<10	<10	<5	0.16	<5	<50	141	4	6	29.6	
B73342 (9923551)	31	<10	<5	293	<10	15	<5	0.49	<5	<50	311	4	14	83.9	
B73343 (9923552)	23	<10	<5	216	<10	<10	<5	0.39	<5	<50	245	4	11	77.2	
B73344 (9923553)	19	<10	<5	108	<10	<10	<5	0.28	<5	<50	227	4	11	63.5	
B73345 (9923554)	4	<10	<5	68	<10	<10	<5	0.08	<5	<50	62.9	2	3	22.1	
B73346 (9923555)	25	<10	<5	89	<10	<10	<5	0.30	<5	<50	177	11	13	73.1	
B73347 (9923556)	37	<10	<5	211	<10	<10	<5	0.47	<5	<50	388	6	10	88.0	
B73348 (9923557)	48	<10	<5	359	<10	13	<5	0.67	<5	<50	429	7	10	119	
B73349 (9923558)	49	<10	<5	428	<10	14	<5	0.69	<5	<50	383	6	10	106	
B73350 (9923559)	42	<10	<5	410	<10	17	<5	0.60	<5	<50	350	8	7	99.8	
B73351 (9923560)	37	<10	<5	381	<10	11	<5	0.36	<5	<50	243	9	14	86.9	
B73352 (9923561)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	10.0	<1	2	2.6	
B73353 (9923562)	44	<10	<5	410	<10	13	<5	0.44	<5	<50	261	7	15	84.6	
B73354 (9923563)	8	<10	<5	540	<10	<10	<5	0.12	<5	<50	57.1	1	9	27.2	
B73355 (9923564)	4	<10	<5	633	<10	<10	<5	0.11	<5	<50	39.9	2	8	23.3	
B73356 (9923565)	38	<10	<5	354	<10	15	<5	0.52	<5	<50	248	70	20	69.2	
B73357 (9923566)	40	<10	<5	414	<10	15	<5	0.38	<5	<50	246	26	14	78.3	
B73358 (9923567)	41	<10	<5	406	<10	13	<5	0.38	<5	<50	249	26	14	76.8	
B73359 (9923568)	26	<10	<5	225	<10	11	<5	0.26	<5	<50	158	6	10	46.3	
B73360 (9923569)	34	<10	<5	348	<10	11	<5	0.33	<5	<50	208	36	12	83.9	
B73361 (9923570)	36	<10	<5	298	<10	11	<5	0.32	<5	<50	229	138	12	88.4	
B73362 (9923571)	40	<10	<5	374	<10	<10	<5	0.37	<5	<50	237	38	13	90.7	
B73363 (9923572)	27	<10	<5	257	<10	<10	<5	0.24	<5	<50	194	63	8	80.0	
B73364 (9923573)	16	<10	<5	729	<10	11	<5	0.26	<5	<50	107	3	13	69.2	
B73365 (9923574)	16	<10	<5	763	<10	<10	<5	0.28	<5	<50	117	2	13	80.9	
B73366 (9923575)	41	<10	<5	176	<10	14	<5	0.57	<5	<50	278	3	20	75.2	

Certified By:



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AGAT WORK ORDER: 19T440574

PROJECT: AGAT00532

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019	DATE RECEIVED: Feb 25, 2019					DATE REPORTED: Mar 14, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73367 (9923576)	32	<10	<5	307	<10	<10	<5	0.27	<5	<50	245	13	11	66.5	
B73368 (9923577)	46	<10	<5	434	<10	15	<5	0.40	<5	<50	275	9	18	107	
B73369 (9923578)	53	<10	<5	149	<10	<10	<5	0.47	<5	<50	436	9	20	115	
B73370 (9923579)	54	<10	<5	126	<10	<10	<5	0.44	<5	<50	366	10	16	105	
B73371 (9923580)	50	<10	<5	244	<10	<10	<5	0.45	<5	<50	346	7	13	106	
B73372 (9923581)	32	<10	<5	287	<10	<10	<5	0.30	<5	<50	309	5	9	72.6	
B73373 (9923582)	34	<10	<5	266	<10	<10	<5	0.35	<5	<50	257	6	10	60.5	
B73374 (9923583)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	9.3	<1	2	2.1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019 DATE RECEIVED: Feb 25, 2019 DATE REPORTED: Mar 14, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Concentration
	Zr	ppm	5	
B73303 (9923512)				212
B73304 (9923513)				216
B73305 (9923514)				169
B73306 (9923515)				55
B73307 (9923516)				45
B73308 (9923517)				47
B73309 (9923518)				60
B73310 (9923519)				63
B73311 (9923520)				32
B73312 (9923521)				<5
B73313 (9923522)				6
B73314 (9923523)				<5
B73315 (9923524)				7
B73316 (9923525)				<5
B73317 (9923526)				6
B73318 (9923527)				6
B73319 (9923528)				10
B73320 (9923529)				51
B73321 (9923530)				40
B73322 (9923531)				22
B73323 (9923532)				84
B73324 (9923533)				28
B73325 (9923534)				<5
B73326 (9923535)				74
B73327 (9923536)				13
B73328 (9923537)				<5
B73329 (9923538)				493
B73330 (9923539)				111
B73331 (9923540)				<5
B73332 (9923541)				100
B73333 (9923542)				120
B73334 (9923543)				120

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440574

PROJECT: AGAT00532

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019 DATE RECEIVED: Feb 25, 2019 DATE REPORTED: Mar 14, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73335 (9923544)				101
B73336 (9923545)				17
B73337 (9923546)				14
B73338 (9923547)				14
B73339 (9923548)				21
B73340 (9923549)				12
B73341 (9923550)				17
B73342 (9923551)				10
B73343 (9923552)				14
B73344 (9923553)				33
B73345 (9923554)				12
B73346 (9923555)				49
B73347 (9923556)				63
B73348 (9923557)				19
B73349 (9923558)				14
B73350 (9923559)				5
B73351 (9923560)				9
B73352 (9923561)				<5
B73353 (9923562)				10
B73354 (9923563)				54
B73355 (9923564)				69
B73356 (9923565)				11
B73357 (9923566)				9
B73358 (9923567)				9
B73359 (9923568)				6
B73360 (9923569)				8
B73361 (9923570)				7
B73362 (9923571)				9
B73363 (9923572)				7
B73364 (9923573)				88
B73365 (9923574)				95
B73366 (9923575)				47

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440574

PROJECT: AGAT00532

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 24, 2019

DATE RECEIVED: Feb 25, 2019

DATE REPORTED: Mar 14, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73367 (9923576)				12
B73368 (9923577)				<5
B73369 (9923578)				15
B73370 (9923579)				<5
B73371 (9923580)				<5
B73372 (9923581)				<5
B73373 (9923582)				14
B73374 (9923583)				<5

Comments: RDL - Reported Detection Limit

9923512-9923583 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T440574

PROJECT: AGAT00532

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 24, 2019 DATE RECEIVED: Feb 25, 2019 DATE REPORTED: Mar 14, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
B73303 (9923512)		0.563	
B73304 (9923513)		0.041	
B73305 (9923514)		0.068	
B73306 (9923515)		0.524	
B73307 (9923516)		0.597	
B73308 (9923517)		2.99	
B73309 (9923518)		0.690	
B73310 (9923519)		0.802	
B73311 (9923520)		1.72	
B73312 (9923521)		0.002	
B73313 (9923522)		1.04	
B73314 (9923523)		0.854	
B73315 (9923524)		1.29	
B73316 (9923525)		>10	12.4
B73317 (9923526)		0.433	
B73318 (9923527)		0.452	
B73319 (9923528)		0.832	
B73320 (9923529)		1.34	
B73321 (9923530)		0.659	
B73322 (9923531)		3.26	
B73323 (9923532)		3.35	
B73324 (9923533)		4.86	
B73325 (9923534)		4.94	
B73326 (9923535)		9.63	
B73327 (9923536)		3.64	
B73328 (9923537)		0.003	
B73329 (9923538)		0.200	
B73330 (9923539)		7.72	7.51
B73331 (9923540)		0.004	
B73332 (9923541)		0.179	
B73333 (9923542)		1.76	
B73334 (9923543)		0.329	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440574

PROJECT: AGAT00532

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 24, 2019 DATE RECEIVED: Feb 25, 2019 DATE REPORTED: Mar 14, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
B73335 (9923544)		1.39	
B73336 (9923545)		8.08	7.74
B73337 (9923546)		6.78	6.91
B73338 (9923547)		5.83	7.64
B73339 (9923548)		5.43	6.38
B73340 (9923549)		5.08	5.18
B73341 (9923550)		6.60	10.8
B73342 (9923551)		>10	9.84
B73343 (9923552)		8.10	10.1
B73344 (9923553)		1.61	
B73345 (9923554)		4.32	
B73346 (9923555)		6.54	
B73347 (9923556)		0.882	
B73348 (9923557)		3.58	
B73349 (9923558)		2.91	
B73350 (9923559)		2.69	
B73351 (9923560)		0.545	
B73352 (9923561)		0.003	
B73353 (9923562)		0.666	
B73354 (9923563)		0.139	
B73355 (9923564)		0.142	
B73356 (9923565)		0.808	
B73357 (9923566)		0.184	
B73358 (9923567)		0.175	
B73359 (9923568)		3.10	
B73360 (9923569)		2.47	
B73361 (9923570)		0.946	
B73362 (9923571)		0.584	
B73363 (9923572)		0.659	
B73364 (9923573)		0.228	
B73365 (9923574)		0.095	
B73366 (9923575)		1.23	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440574

PROJECT: AGAT00532

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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 24, 2019 DATE RECEIVED: Feb 25, 2019 DATE REPORTED: Mar 14, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit:	ppm	g/t
	RDL:	0.001	0.5
B73367 (9923576)		0.951	
B73368 (9923577)		2.98	
B73369 (9923578)		1.78	
B73370 (9923579)		4.21	
B73371 (9923580)		4.07	
B73372 (9923581)		4.70	
B73373 (9923582)		>10	41.1
B73374 (9923583)		0.009	

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T440574

PROJECT: AGAT00532

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 24, 2019 DATE RECEIVED: Feb 25, 2019 DATE REPORTED: Mar 14, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B73304 (9923513)		83
B73322 (9923531)		88
B73339 (9923548)		81
B73342 (9923551)		86
B73350 (9923559)		85
B73363 (9923572)		84

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9923512	< 0.5	< 0.5	0.0%	9923526	< 0.5	< 0.5	0.0%	9923537	< 0.5	< 0.5	0.0%	9923551	< 0.5	< 0.5	0.0%
Al	9923512	7.58	7.82	3.1%	9923526	7.55	7.35	2.7%	9923537	0.07	0.07	0.0%	9923551	4.94	5.10	3.2%
As	9923512	4	6	40.0%	9923526	< 1	< 1	0.0%	9923537	2	2	0.0%	9923551	< 1	< 1	0.0%
Ba	9923512	1500	1560	3.9%	9923526	221	214	3.2%	9923537	17	16	6.1%	9923551	301	302	0.3%
Be	9923512	7.2	7.1	1.4%	9923526	14.8	15.0	1.3%	9923537	< 0.5	< 0.5	0.0%	9923551	16.1	17.2	6.6%
Bi	9923512	< 1	< 1	0.0%	9923526	2	< 1		9923537	< 1	< 1	0.0%	9923551	< 1	1	
Ca	9923512	2.77	2.82	1.8%	9923526	0.47	0.46	2.2%	9923537	31.6	32.6	3.1%	9923551	0.69	0.71	2.9%
Cd	9923512	< 0.5	< 0.5	0.0%	9923526	< 0.5	< 0.5	0.0%	9923537	< 0.5	< 0.5	0.0%	9923551	< 0.5	< 0.5	0.0%
Ce	9923512	96	96	0.0%	9923526	10	10	0.0%	9923537	< 1	< 1	0.0%	9923551	9	10	10.5%
Co	9923512	12.1	12.8	5.6%	9923526	58.5	59.3	1.4%	9923537	0.6	1.0	50.0%	9923551	21.0	21.3	1.4%
Cr	9923512	102	86.0	17.0%	9923526	120	116	3.4%	9923537	3.52	3.75	6.3%	9923551	202	159	23.8%
Cu	9923512	58.9	62.1	5.3%	9923526	66.1	66.4	0.5%	9923537	< 0.5	< 0.5	0.0%	9923551	76.1	78.8	3.5%
Fe	9923512	3.25	3.33	2.4%	9923526	9.23	8.97	2.9%	9923537	0.11	0.11	0.0%	9923551	6.63	6.81	2.7%
Ga	9923512	28	28	0.0%	9923526	38	36	5.4%	9923537	14	14	0.0%	9923551	31	29	6.7%
In	9923512	< 1	< 1	0.0%	9923526	< 1	< 1	0.0%	9923537	< 1	< 1	0.0%	9923551	< 1	< 1	0.0%
K	9923512	3.05	3.16	3.5%	9923526	3.49	3.39	2.9%	9923537	0.01	0.01	0.0%	9923551	2.54	2.62	3.1%
La	9923512	41	41	0.0%	9923526	5	4	22.2%	9923537	2	3		9923551	4	4	0.0%
Li	9923512	66	67	1.5%	9923526	121	118	2.5%	9923537	1	< 1		9923551	45	47	4.3%
Mg	9923512	1.72	1.78	3.4%	9923526	2.79	2.74	1.8%	9923537	3.38	3.32	1.8%	9923551	1.43	1.45	1.4%
Mn	9923512	743	764	2.8%	9923526	1480	1440	2.7%	9923537	64	61	4.8%	9923551	1730	1770	2.3%
Mo	9923512	5.7	5.8	1.7%	9923526	7.21	6.92	4.1%	9923537	0.6	0.9		9923551	7.7	7.5	2.6%
Na	9923512	3.01	3.10	2.9%	9923526	1.60	1.57	1.9%	9923537	0.04	0.04	0.0%	9923551	1.11	1.12	0.9%
Ni	9923512	38.1	39.0	2.3%	9923526	62.8	63.2	0.6%	9923537	0.7	1.1		9923551	25.4	26.4	3.9%
P	9923512	1250	1290	3.1%	9923526	115	119	3.4%	9923537	94	100	6.2%	9923551	1340	1370	2.2%
Pb	9923512	< 20	< 20	0.0%	9923526	< 20	< 20	0.0%	9923537	< 20	< 20	0.0%	9923551	< 20	< 20	0.0%
Rb	9923512	< 50	< 50	0.0%	9923526	< 50	< 50	0.0%	9923537	< 50	< 50	0.0%	9923551	< 50	< 50	0.0%
S	9923512	0.353	0.372	5.2%	9923526	0.97	0.97	0.0%	9923537	0.01	< 0.01		9923551	1.55	1.47	5.3%
Sb	9923512	< 1	< 1	0.0%	9923526	3	1	100.0%	9923537	< 1	< 1	0.0%	9923551	< 1	3	
Sc	9923512	12	12	0.0%	9923526	50	51	2.0%	9923537	< 1	< 1	0.0%	9923551	31	32	3.2%
Se	9923512	< 10	< 10	0.0%	9923526	< 10	< 10	0.0%	9923537	< 10	< 10	0.0%	9923551	< 10	< 10	0.0%
Sn	9923512	< 5	< 5	0.0%	9923526	< 5	< 5	0.0%	9923537	< 5	< 5	0.0%	9923551	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9923512	1240	1270	2.4%	9923526	237	232	2.1%	9923537	67	69	2.9%	9923551	293	293	0.0%
Ta	9923512	< 10	< 10	0.0%	9923526	< 10	< 10	0.0%	9923537	< 10	< 10	0.0%	9923551	< 10	< 10	0.0%
Te	9923512	10	< 10		9923526	20	15	28.6%	9923537	< 10	< 10	0.0%	9923551	15	12	22.2%
Th	9923512	< 5	< 5	0.0%	9923526	< 5	< 5	0.0%	9923537	< 5	< 5	0.0%	9923551	< 5	< 5	0.0%
Ti	9923512	0.203	0.208	2.4%	9923526	0.609	0.594	2.5%	9923537	< 0.01	< 0.01	0.0%	9923551	0.494	0.508	2.8%
Tl	9923512	< 5	< 5	0.0%	9923526	< 5	< 5	0.0%	9923537	< 5	< 5	0.0%	9923551	< 5	< 5	0.0%
U	9923512	< 50	< 50	0.0%	9923526	< 50	< 50	0.0%	9923537	< 50	< 50	0.0%	9923551	< 50	< 50	0.0%
V	9923512	76.6	79.4	3.6%	9923526	321	327	1.9%	9923537	9.32	9.69	3.9%	9923551	311	319	2.5%
W	9923512	7	8	13.3%	9923526	3	3	0.0%	9923537	1	< 1		9923551	4	5	22.2%
Y	9923512	30	30	0.0%	9923526	14	14	0.0%	9923537	2	2	0.0%	9923551	14	14	0.0%
Zn	9923512	81.1	83.4	2.8%	9923526	139	141	1.4%	9923537	4.70	5.68	18.9%	9923551	83.9	87.1	3.7%
Zr	9923512	212	217	2.3%	9923526	6	7	15.4%	9923537	< 5	< 5	0.0%	9923551	10	11	9.5%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9923562	< 0.5	< 0.5	0.0%	9923576	< 0.5	< 0.5	0.0%								
Al	9923562	10.7	10.6	0.9%	9923576	7.04	7.06	0.3%								
As	9923562	2	< 1		9923576	< 1	1									
Ba	9923562	355	355	0.0%	9923576	258	252	2.4%								
Be	9923562	6.6	6.7	1.5%	9923576	11.4	11.6	1.7%								
Bi	9923562	1	2		9923576	< 1	< 1	0.0%								
Ca	9923562	8.34	8.34	0.0%	9923576	4.67	4.63	0.9%								
Cd	9923562	< 0.5	< 0.5	0.0%	9923576	< 0.5	< 0.5	0.0%								
Ce	9923562	4	3	28.6%	9923576	3	4	28.6%								
Co	9923562	45.1	44.4	1.6%	9923576	44.7	47.2	5.4%								
Cr	9923562	403	335	18.4%	9923576	258	244	5.6%								
Cu	9923562	113	119	5.2%	9923576	121	120	0.8%								
Fe	9923562	7.87	7.78	1.2%	9923576	6.29	6.43	2.2%								
Ga	9923562	40	40	0.0%	9923576	33	34	3.0%								
In	9923562	< 1	< 1	0.0%	9923576	< 1	< 1	0.0%								
K	9923562	1.64	1.63	0.6%	9923576	1.63	1.63	0.0%								
La	9923562	3	3	0.0%	9923576	2	3									
Li	9923562	47	47	0.0%	9923576	26	26	0.0%								
Mg	9923562	3.81	3.79	0.5%	9923576	3.52	3.55	0.8%								
Mn	9923562	2080	2060	1.0%	9923576	1440	1460	1.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9923562	3.1	2.9	6.7%	9923576	3.5	3.4	2.9%								
Na	9923562	1.23	1.23	0.0%	9923576	1.44	1.41	2.1%								
Ni	9923562	143	140	2.1%	9923576	118	116	1.7%								
P	9923562	215	214	0.5%	9923576	236	228	3.4%								
Pb	9923562	< 20	< 20	0.0%	9923576	< 20	< 20	0.0%								
Rb	9923562	< 50	< 50	0.0%	9923576	< 50	< 50	0.0%								
S	9923562	2.27	2.27	0.0%	9923576	1.30	1.31	0.8%								
Sb	9923562	< 1	1		9923576	< 1	2									
Sc	9923562	44	44	0.0%	9923576	32	33	3.1%								
Se	9923562	< 10	< 10	0.0%	9923576	< 10	< 10	0.0%								
Sn	9923562	< 5	< 5	0.0%	9923576	< 5	< 5	0.0%								
Sr	9923562	410	418	1.9%	9923576	307	302	1.6%								
Ta	9923562	< 10	< 10	0.0%	9923576	< 10	< 10	0.0%								
Te	9923562	13	13	0.0%	9923576	< 10	< 10	0.0%								
Th	9923562	< 5	< 5	0.0%	9923576	< 5	< 5	0.0%								
Ti	9923562	0.443	0.435	1.8%	9923576	0.27	0.27	0.0%								
Tl	9923562	< 5	< 5	0.0%	9923576	< 5	< 5	0.0%								
U	9923562	< 50	< 50	0.0%	9923576	< 50	< 50	0.0%								
V	9923562	261	259	0.8%	9923576	245	251	2.4%								
W	9923562	7	8	13.3%	9923576	13	14	7.4%								
Y	9923562	15	15	0.0%	9923576	11	12	8.7%								
Zn	9923562	84.6	84.6	0.0%	9923576	66.5	65.4	1.7%								
Zr	9923562	10	9	10.5%	9923576	12	11	8.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9923512	0.563	0.629	11.1%	9923526	0.433	0.434	0.2%	9923537	0.003	0.003	0.0%	9923551	10.3	10.9	5.7%
Parameter	REPLICATE #5															
	Sample ID	Original	Replicate	RPD												
Au	9923562	0.666	0.658	1.2%												
Au-Grav					9923547	7.64	6.29	19.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.63	106%	90% - 110%	8.17	8.61	105%	90% - 110%	6.96	6.91	99%	90% - 110%	10.95	11.57	106%	90% - 110%
As					26	27	103%	90% - 110%	124	125	101%	90% - 110%				
Ba	340	333	98%	90% - 110%	540	497	92%	90% - 110%	186	180	97%	90% - 110%	340	344	101%	90% - 110%
Be	2.6	2.8	108%	90% - 110%	4.0	4.2	104%	90% - 110%					2.6	2.8	108%	90% - 110%
Ca	5.72	5.52	96%	90% - 110%	0.907	0.915	101%	90% - 110%	4.01	3.9	97%	90% - 110%	5.72	5.68	99%	90% - 110%
Ce	122	116	95%	90% - 110%	98	103	105%	90% - 110%	24	21	89%	90% - 110%	122	116	95%	90% - 110%
Co									22.1	21.2	96%	90% - 110%				
Cr					60.3	58.8	98%	90% - 110%								
Cu					150	152	102%	90% - 110%	88.6	81.9	92%	90% - 110%				
Fe	4.34	4.23	98%	90% - 110%	3.77	3.74	99%	90% - 110%	7.56	7.09	94%	90% - 110%	4.34	4.19	97%	90% - 110%
Ga	35	38	108%	90% - 110%									35	36	103%	90% - 110%
K	1.37	1.49	109%	90% - 110%					2.021	1.996	99%	90% - 110%	1.37	1.48	108%	90% - 110%
La	58	53	91%	90% - 110%	44	44	100%	90% - 110%					58	52	90%	90% - 110%
Li	37	39	106%	90% - 110%	47	47	99%	90% - 110%					37	39	106%	90% - 110%
Mg	0.325	0.32	98%	90% - 110%	1.10	1.13	102%	90% - 110%	2.412	2.415	100%	90% - 110%	0.325	0.315	97%	90% - 110%
Mn					780	757	97%	90% - 110%	1510	1381	91%	90% - 110%				
Mo					14	13	92%	90% - 110%								
Na	5.267	5.605	106%	90% - 110%	1.624	1.656	102%	90% - 110%	0.617	0.638	103%	90% - 110%	5.267	5.723	109%	90% - 110%
Ni					32	33	102%	90% - 110%	77.1	71.2	92%	90% - 110%				
P					750	766	102%	90% - 110%	892	893	100%	90% - 110%				
Pb	10	8	80%	90% - 110%	31	32	103%	90% - 110%								
S									0.348	0.33	95%	90% - 110%				
Sc					12	12	103%	90% - 110%								
Sr	1191	1215	102%	90% - 110%	144	145	101%	90% - 110%	92.8	89.8	97%	90% - 110%	1191	1234	104%	90% - 110%
Ti	0.172	0.165	96%	90% - 110%	0.53	0.46	86%	90% - 110%					0.172	0.162	94%	90% - 110%
V	8	8	103%	90% - 110%	77	83	108%	90% - 110%					8	9	110%	90% - 110%
W					5	6	116%	90% - 110%								
Y	119	119	100%	90% - 110%									119	119	100%	90% - 110%
Zn	93	93	100%	90% - 110%	130	123	94%	90% - 110%	208	198	95%	90% - 110%	93	91	98%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GS5W)				CRM #3 (ref.GSP7M)				CRM #4 (ref.GS6E)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	5.91	97%	90% - 110%	5.27	5.42	103%	90% - 110%	0.725	0.69	95%	90% - 110%	6.06	6.33	104%	90% - 110%
CRM #5																
Parameter	Expect	Actual	Recovery	Limits												
Au-Grav	14.9	14.1	94%	90% - 105%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00532
 SAMPLING SITE:

AGAT WORK ORDER: 19T440574
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Au-Grav	MIN-200-12006		GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00533

AGAT WORK ORDER: 19T441544

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 20, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T441544

PROJECT: AGAT00533

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 26, 2019 DATE RECEIVED: Feb 27, 2019 DATE REPORTED: Mar 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B73375 (9930504)		1.05
B73376 (9930505)		0.970
B73377 (9930506)		1.40
B73378 (9930507)		1.40
B73379 (9930508)		1.35
B73380 (9930509)		1.40
B73381 (9930510)		1.69
B73382 (9930511)		1.77
B73383 (9930512)		1.54
B73384 (9930513)		0.820
B73385 (9930514)		0.750
B73386 (9930515)		0.130
B73387 (9930516)		0.730
B73388 (9930517)		1.43
B73389 (9930518)		0.940
B73390 (9930519)		1.36
B73391 (9930520)		1.59
B73392 (9930521)		1.42
B73393 (9930522)		2.11
B73394 (9930523)		2.43
B73395 (9930524)		2.43
B73396 (9930525)		1.29
B73397 (9930526)		1.66
B73398 (9930527)		1.66
B73399 (9930528)		0.720
B73400 (9930529)		2.00
B73401 (9930530)		0.930
B73402 (9930531)		1.32
B73403 (9930532)		1.01
B73404 (9930533)		2.30
B73405 (9930534)		0.830

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T441544

PROJECT: AGAT00533

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 26, 2019 DATE RECEIVED: Feb 27, 2019 DATE REPORTED: Mar 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B73406 (9930535)		0.0700
B73407 (9930536)		1.39
B73408 (9930537)		1.47
B73409 (9930538)		0.950
B73410 (9930539)		1.21
B73411 (9930540)		1.41
B73412 (9930541)		1.20
B73413 (9930542)		0.770
B73414 (9930543)		0.830
B73415 (9930544)		0.620
B73416 (9930545)		2.11
B73417 (9930546)		1.26
B73418 (9930547)		1.26
B73419 (9930548)		1.02
B73420 (9930549)		0.870
B73421 (9930550)		1.42
B73422 (9930551)		1.20
B73423 (9930552)		1.06
B73424 (9930553)		0.950
B73425 (9930554)		1.24
B73426 (9930555)		0.130
B73427 (9930556)		0.900
B73428 (9930557)		1.40
B73429 (9930558)		1.06
B73430 (9930559)		0.780
B73431 (9930560)		1.05
B73432 (9930561)		1.11
B73433 (9930562)		2.27
B73434 (9930563)		1.06
B73435 (9930564)		0.660
B73436 (9930565)		0.860

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T441544

PROJECT: AGAT00533

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Feb 26, 2019	DATE RECEIVED: Feb 27, 2019	DATE REPORTED: Mar 20, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B73437 (9930566)		0.950
B73438 (9930567)		0.950
B73439 (9930568)		0.930
B73440 (9930569)		1.43
B73441 (9930570)		1.19
B73442 (9930571)		0.670
B73443 (9930572)		1.68
B73444 (9930573)		1.62
B73445 (9930574)		2.55
B73446 (9930575)		0.0600

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T441544

PROJECT: AGAT00533

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 26, 2019	DATE RECEIVED: Feb 27, 2019							DATE REPORTED: Mar 20, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73375 (9930504)	<0.5	7.33	2	795	24.1	<1	1.08	<0.5	6	45.3	278	83.9	7.21	35	
B73376 (9930505)	<0.5	8.74	<1	263	27.8	<1	1.40	<0.5	3	49.0	321	74.9	8.04	35	
B73377 (9930506)	<0.5	7.92	<1	228	18.3	<1	1.26	<0.5	3	54.5	325	119	8.08	34	
B73378 (9930507)	<0.5	7.88	<1	225	17.8	<1	1.27	<0.5	3	57.7	310	114	8.12	31	
B73379 (9930508)	<0.5	6.84	3	225	20.5	<1	0.59	<0.5	3	59.2	363	104	8.90	29	
B73380 (9930509)	<0.5	6.73	<1	220	23.6	<1	0.43	<0.5	3	63.1	385	97.0	9.82	31	
B73381 (9930510)	<0.5	7.29	1	371	18.3	<1	0.81	<0.5	3	59.5	284	117	8.51	29	
B73382 (9930511)	<0.5	6.68	<1	323	17.5	<1	0.74	<0.5	4	53.6	200	73.4	7.71	31	
B73383 (9930512)	<0.5	7.58	<1	335	14.5	<1	0.90	<0.5	5	58.1	183	94.9	11.3	37	
B73384 (9930513)	<0.5	7.65	<1	320	14.4	<1	0.93	<0.5	7	59.3	158	96.6	12.3	35	
B73385 (9930514)	8.6	5.89	<1	215	22.8	<1	1.15	<0.5	7	119	153	227	11.2	33	
B73386 (9930515)	5.4	5.65	8	219	0.9	<1	8.11	<0.5	18	8.9	29.2	36.5	2.62	18	
B73387 (9930516)	1.1	7.41	3	239	14.4	<1	0.98	<0.5	11	61.3	115	139	9.52	36	
B73388 (9930517)	<0.5	0.33	2	45	<0.5	2	33.4	<0.5	<1	1.8	10.7	<0.5	0.35	12	
B73389 (9930518)	<0.5	6.27	<1	216	15.7	<1	0.99	<0.5	8	58.0	151	147	10.0	33	
B73390 (9930519)	<0.5	6.05	<1	192	11.9	2	0.69	<0.5	7	50.4	175	89.2	11.4	31	
B73391 (9930520)	<0.5	6.42	<1	214	11.6	<1	0.62	<0.5	10	68.6	199	127	12.6	34	
B73392 (9930521)	<0.5	0.07	3	17	<0.5	2	35.4	<0.5	<1	1.0	3.6	<0.5	0.09	11	
B73393 (9930522)	<0.5	6.03	<1	241	12.2	<1	0.67	<0.5	8	61.4	169	94.4	9.93	32	
B73394 (9930523)	<0.5	7.53	<1	231	25.8	<1	1.47	<0.5	8	64.1	198	122	9.88	37	
B73395 (9930524)	<0.5	6.77	<1	237	14.9	<1	1.00	<0.5	8	71.7	191	123	10.6	31	
B73396 (9930525)	<0.5	5.02	1	151	33.0	1	1.59	<0.5	9	62.5	198	140	8.22	24	
B73397 (9930526)	<0.5	8.19	<1	233	22.0	<1	1.56	<0.5	7	58.5	154	104	10.3	34	
B73398 (9930527)	<0.5	8.44	<1	238	21.8	<1	1.58	<0.5	8	57.0	171	102	10.4	37	
B73399 (9930528)	<0.5	5.79	<1	177	23.0	<1	1.21	<0.5	6	50.6	146	130	7.84	29	
B73400 (9930529)	1.4	6.89	<1	219	23.8	3	2.16	<0.5	7	59.9	121	196	10.6	34	
B73401 (9930530)	0.5	7.27	<1	315	18.0	<1	3.85	<0.5	6	50.3	97.5	135	9.36	35	
B73402 (9930531)	<0.5	6.61	2	48	29.0	2	7.42	<0.5	13	35.4	92.1	94.5	11.4	37	
B73403 (9930532)	<0.5	5.78	3	35	32.7	<1	7.13	<0.5	12	35.3	92.8	138	13.3	42	
B73404 (9930533)	2.0	6.79	<1	196	16.3	<1	1.87	<0.5	8	94.1	93.3	306	14.0	40	
B73405 (9930534)	3.7	6.72	<1	295	31.5	3	1.23	<0.5	7	47.5	120	155	8.13	33	
B73406 (9930535)	<0.5	6.30	30	199	0.7	<1	5.73	<0.5	7	36.9	266	138	6.59	32	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T441544

PROJECT: AGAT00533

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 26, 2019	DATE RECEIVED: Feb 27, 2019							DATE REPORTED: Mar 20, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73407 (9930536)	4.8	6.48	<1	256	53.0	3	1.47	<0.5	5	39.0	111	142	7.27	32	
B73408 (9930537)	<0.5	7.01	2	184	38.3	<1	1.98	<0.5	5	21.3	75.5	50.8	3.50	21	
B73409 (9930538)	2.2	6.35	<1	527	19.5	4	1.01	<0.5	2	74.7	132	202	12.8	38	
B73410 (9930539)	0.6	6.18	<1	327	14.6	<1	1.12	<0.5	8	73.9	144	153	10.2	33	
B73411 (9930540)	<0.5	6.80	4	662	8.1	<1	3.75	<0.5	57	24.1	180	39.2	4.03	29	
B73412 (9930541)	<0.5	0.06	2	16	<0.5	<1	33.0	<0.5	<1	0.7	5.1	<0.5	0.10	13	
B73413 (9930542)	<0.5	4.53	4	525	5.8	<1	2.84	<0.5	41	12.1	204	4.6	3.14	26	
B73414 (9930543)	<0.5	7.51	5	819	12.3	<1	4.64	<0.5	65	20.4	194	7.2	4.14	31	
B73415 (9930544)	0.7	7.21	2	884	16.7	<1	3.49	<0.5	46	23.2	163	88.3	6.10	31	
B73416 (9930545)	0.6	7.34	4	1280	10.2	<1	2.83	<0.5	90	15.9	155	29.6	3.79	31	
B73417 (9930546)	2.4	8.33	5	1810	5.0	<1	2.71	<0.5	109	8.4	62.2	49.2	3.10	25	
B73418 (9930547)	2.3	8.29	5	1750	4.9	<1	2.66	<0.5	104	8.7	65.3	50.4	3.10	27	
B73419 (9930548)	4.4	7.31	2	713	9.0	<1	0.69	<0.5	21	48.2	108	90.7	7.80	32	
B73420 (9930549)	2.1	6.56	5	445	11.7	<1	0.42	<0.5	23	36.4	118	107	7.06	29	
B73421 (9930550)	<0.5	0.07	2	18	<0.5	<1	33.6	<0.5	<1	0.6	2.9	<0.5	0.08	13	
B73422 (9930551)	1.8	2.94	9	90	58.8	<1	0.71	<0.5	10	17.4	137	51.7	3.06	15	
B73423 (9930552)	1.1	1.51	5	57	33.5	<1	0.41	<0.5	5	8.6	120	23.0	1.62	8	
B73424 (9930553)	2.1	5.34	2	653	17.7	<1	0.34	<0.5	33	26.3	131	65.4	4.19	23	
B73425 (9930554)	<0.5	0.07	<1	16	<0.5	<1	34.0	<0.5	<1	<0.5	3.2	<0.5	0.09	11	
B73426 (9930555)	5.4	5.73	9	222	1.0	<1	8.14	<0.5	18	9.3	20.3	35.8	2.66	19	
B73427 (9930556)	1.8	4.43	8	814	39.7	<1	0.77	<0.5	74	10.6	121	41.5	2.32	16	
B73428 (9930557)	2.7	3.21	2	300	39.4	1	0.26	<0.5	21	2.4	99.3	9.7	1.08	13	
B73429 (9930558)	<0.5	0.06	1	16	<0.5	<1	35.9	<0.5	<1	0.7	3.4	<0.5	0.08	12	
B73430 (9930559)	1.6	1.84	5	251	44.2	<1	0.19	<0.5	36	5.7	124	19.7	1.51	9	
B73431 (9930560)	2.7	4.81	6	641	88.5	<1	0.24	<0.5	78	9.3	118	50.1	2.69	19	
B73432 (9930561)	<0.5	0.06	<1	18	<0.5	<1	33.7	<0.5	<1	<0.5	2.0	<0.5	0.09	13	
B73433 (9930562)	2.8	3.07	6	780	15.6	2	0.26	<0.5	43	8.7	117	52.8	2.24	10	
B73434 (9930563)	1.4	1.52	5	467	3.7	<1	0.16	<0.5	9	2.1	98.7	17.2	0.91	<5	
B73435 (9930564)	0.7	1.33	7	283	6.7	1	0.28	<0.5	2	5.6	98.9	36.4	1.54	<5	
B73436 (9930565)	0.5	0.66	5	69	5.5	<1	0.17	<0.5	3	2.0	95.4	13.1	0.75	<5	
B73437 (9930566)	0.8	1.25	3	349	4.9	<1	0.14	<0.5	<1	1.5	80.4	10.4	0.64	<5	
B73438 (9930567)	<0.5	1.26	6	348	4.9	<1	0.15	<0.5	<1	1.4	86.0	9.6	0.64	<5	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T441544

PROJECT: AGAT00533

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 26, 2019	DATE RECEIVED: Feb 27, 2019							DATE REPORTED: Mar 20, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73439 (9930568)	<0.5	1.02	2	270	2.3	1	0.19	<0.5	4	1.1	75.4	3.5	0.51	<5	
B73440 (9930569)	<0.5	0.06	1	15	<0.5	<1	33.3	<0.5	<1	<0.5	4.1	<0.5	0.08	11	
B73441 (9930570)	<0.5	0.62	4	138	3.0	<1	0.19	<0.5	1	1.4	88.6	7.4	0.59	<5	
B73442 (9930571)	1.7	3.62	5	637	24.1	<1	0.94	<0.5	49	14.8	100	52.3	2.47	14	
B73443 (9930572)	<0.5	7.60	<1	469	12.1	3	2.97	<0.5	10	43.7	88.4	91.1	9.75	36	
B73444 (9930573)	<0.5	7.51	3	915	9.8	<1	4.40	<0.5	25	29.2	116	76.1	6.06	30	
B73445 (9930574)	<0.5	7.17	3	336	11.6	<1	6.66	<0.5	9	46.3	82.7	113	9.73	36	
B73446 (9930575)	<0.5	7.22	2	150	1.5	<1	6.91	<0.5	6	43.3	151	158	8.19	36	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 26, 2019

DATE RECEIVED: Feb 27, 2019

DATE REPORTED: Mar 20, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
B73375 (9930504)		<1	3.02	3	82	2.70	1430	7.2	2.22	132	993	<20	<50	0.93	3
B73376 (9930505)		<1	3.76	3	65	4.00	2210	5.1	1.93	137	571	<20	<50	0.70	2
B73377 (9930506)		<1	3.06	3	70	3.26	2220	4.2	1.69	143	775	<20	<50	0.90	2
B73378 (9930507)		<1	3.03	2	69	3.27	2240	6.5	1.63	150	786	<20	<50	0.88	<1
B73379 (9930508)		<1	2.72	2	69	2.94	2920	6.6	0.88	170	413	<20	<50	0.74	3
B73380 (9930509)		<1	2.66	2	62	2.75	4000	9.8	0.42	174	405	<20	<50	0.70	<1
B73381 (9930510)		<1	4.51	<2	75	2.63	2010	5.0	1.31	142	334	<20	51	1.09	2
B73382 (9930511)		<1	3.11	2	84	1.93	2190	7.0	1.87	102	432	<20	<50	1.14	1
B73383 (9930512)		<1	3.80	4	71	2.09	1910	5.7	1.03	73.6	353	<20	<50	0.93	3
B73384 (9930513)		<1	3.76	4	71	2.26	2760	7.8	0.84	76.8	722	<20	<50	0.99	2
B73385 (9930514)		<1	2.26	4	35	1.29	1100	6.6	1.27	104	190	<20	<50	2.66	4
B73386 (9930515)		<1	1.02	8	30	1.12	623	0.9	1.64	16.1	660	<20	<50	0.19	1
B73387 (9930516)		<1	5.95	5	40	1.54	887	3.7	1.04	79.5	166	<20	63	1.77	<1
B73388 (9930517)		<1	0.04	2	2	2.18	80	1.0	0.10	1.6	90	<20	<50	<0.01	<1
B73389 (9930518)		<1	3.99	4	37	1.49	1630	5.6	1.02	71.2	303	<20	<50	1.61	2
B73390 (9930519)		<1	2.78	4	53	1.87	2290	9.8	0.50	66.6	602	<20	<50	1.06	<1
B73391 (9930520)		<1	2.97	5	68	2.14	2300	6.7	0.49	86.6	437	<20	<50	1.35	4
B73392 (9930521)		<1	0.02	3	<1	1.97	44	1.1	0.03	<0.5	76	<20	<50	<0.01	<1
B73393 (9930522)		<1	2.61	4	63	1.94	1600	10.7	0.47	79.1	434	<20	<50	0.70	3
B73394 (9930523)		<1	2.52	5	56	2.18	1750	7.1	1.15	85.2	418	<20	<50	0.75	4
B73395 (9930524)		<1	2.18	4	58	2.08	2100	11.2	0.68	96.7	413	<20	<50	0.83	2
B73396 (9930525)		<1	1.57	4	47	1.46	1700	9.7	0.78	85.0	258	<20	<50	1.22	<1
B73397 (9930526)		<1	2.94	4	68	2.49	1890	7.9	1.45	68.1	493	<20	<50	0.83	4
B73398 (9930527)		<1	3.02	4	70	2.53	1950	5.3	1.49	67.8	487	<20	<50	0.88	5
B73399 (9930528)		<1	2.09	3	43	1.66	1160	10.1	1.22	62.1	370	<20	<50	1.16	1
B73400 (9930529)		<1	3.06	4	53	2.41	1520	3.4	1.46	76.9	383	<20	<50	2.70	5
B73401 (9930530)		<1	2.26	3	76	2.37	1880	2.7	2.49	63.4	308	44	<50	2.31	2
B73402 (9930531)		<1	0.70	7	20	4.53	3270	2.2	0.99	70.6	579	<20	<50	1.30	4
B73403 (9930532)		<1	0.66	7	17	4.64	2620	2.6	0.88	68.1	454	<20	<50	2.16	<1
B73404 (9930533)		<1	2.47	4	38	2.74	1570	3.5	1.80	109	397	<20	<50	3.95	3
B73405 (9930534)		<1	2.43	3	33	1.82	822	4.9	1.70	60.3	352	<20	<50	1.97	5
B73406 (9930535)		<1	0.45	5	19	4.32	1130	1.5	1.90	122	380	<20	<50	0.44	3

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Certificate of Analysis

AGAT WORK ORDER: 19T441544

PROJECT: AGAT00533

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 26, 2019	DATE RECEIVED: Feb 27, 2019					DATE REPORTED: Mar 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B73407 (9930536)	<1	2.51	3	35	1.67	744	10.2	1.74	52.7	399	<20	<50	1.41	5	
B73408 (9930537)	<1	1.32	3	22	0.71	421	5.8	2.98	27.8	229	<20	<50	0.70	2	
B73409 (9930538)	<1	4.25	2	91	2.37	1420	8.0	1.45	82.6	404	<20	53	2.62	3	
B73410 (9930539)	<1	3.37	4	68	1.67	2440	4.6	1.95	88.8	396	<20	<50	2.10	5	
B73411 (9930540)	<1	2.47	27	64	3.09	688	4.3	2.36	95.9	1100	<20	<50	0.54	<1	
B73412 (9930541)	<1	0.01	2	<1	3.03	54	1.0	0.04	<0.5	91	<20	<50	<0.01	<1	
B73413 (9930542)	<1	1.92	19	45	2.27	657	16.5	1.04	56.8	723	<20	<50	0.13	<1	
B73414 (9930543)	<1	4.01	29	92	3.72	936	1.7	2.22	102	1030	<20	<50	0.19	3	
B73415 (9930544)	<1	3.51	21	127	2.86	1000	4.9	1.80	93.0	906	<20	<50	1.00	1	
B73416 (9930545)	<1	2.38	40	55	2.28	805	6.8	1.78	73.4	1700	<20	<50	0.38	1	
B73417 (9930546)	<1	2.12	48	27	1.19	595	3.8	2.68	19.8	1260	<20	<50	0.73	<1	
B73418 (9930547)	<1	2.09	46	26	1.17	587	6.3	2.64	20.1	1250	<20	<50	0.73	2	
B73419 (9930548)	<1	5.87	10	54	1.25	1880	3.8	1.14	68.0	556	<20	65	1.54	1	
B73420 (9930549)	<1	5.82	11	42	1.13	1130	7.1	1.12	51.0	420	<20	59	1.79	<1	
B73421 (9930550)	<1	0.03	2	<1	2.61	44	0.8	0.03	<0.5	90	<20	<50	<0.01	<1	
B73422 (9930551)	<1	1.10	4	16	0.44	309	9.6	1.16	27.4	290	<20	<50	1.01	<1	
B73423 (9930552)	<1	0.41	2	25	0.25	171	15.2	0.68	15.1	208	<20	<50	0.44	3	
B73424 (9930553)	<1	3.88	16	18	0.61	391	8.3	0.95	39.9	449	<20	<50	1.27	<1	
B73425 (9930554)	<1	0.02	2	<1	2.65	50	0.8	0.04	<0.5	90	<20	<50	<0.01	<1	
B73426 (9930555)	<1	1.03	9	30	1.14	627	1.1	1.66	17.5	699	<20	<50	0.19	<1	
B73427 (9930556)	<1	3.83	34	12	0.33	248	11.2	0.82	38.9	726	<20	<50	1.03	2	
B73428 (9930557)	<1	2.33	9	12	0.20	112	9.9	0.84	11.4	314	<20	<50	0.24	1	
B73429 (9930558)	<1	0.02	3	<1	2.13	44	0.7	0.04	<0.5	79	<20	<50	<0.01	<1	
B73430 (9930559)	<1	1.15	17	14	0.18	103	15.5	0.38	22.9	389	<20	<50	0.53	1	
B73431 (9930560)	<1	2.74	37	17	0.41	187	9.8	0.69	30.7	847	<20	<50	1.03	3	
B73432 (9930561)	<1	0.02	3	<1	2.56	55	0.6	0.03	<0.5	95	<20	<50	<0.01	<1	
B73433 (9930562)	<1	3.03	20	4	0.19	132	14.3	0.56	22.1	410	<20	<50	0.91	<1	
B73434 (9930563)	<1	1.47	4	1	0.05	64	13.8	0.30	7.3	28	<20	<50	0.31	1	
B73435 (9930564)	<1	0.76	<2	3	0.08	94	17.5	0.29	10.5	39	<20	<50	0.73	2	
B73436 (9930565)	<1	0.24	<2	1	0.01	46	14.5	0.27	6.2	17	<20	<50	0.24	<1	
B73437 (9930566)	<1	1.03	<2	1	0.03	43	17.9	0.32	6.1	32	<20	<50	0.16	<1	
B73438 (9930567)	<1	1.02	<2	1	0.03	46	14.8	0.32	5.6	26	<20	<50	0.16	<1	

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PROJECT: AGAT00533

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 26, 2019	DATE RECEIVED: Feb 27, 2019					DATE REPORTED: Mar 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B73439 (9930568)	<1	0.90	<2	1	0.05	64	30.0	0.27	5.4	93	<20	<50	0.09	<1	
B73440 (9930569)	<1	0.02	3	<1	2.46	44	0.7	0.03	<0.5	77	<20	<50	<0.01	<1	
B73441 (9930570)	<1	0.46	<2	<1	0.04	54	18.7	0.18	8.4	51	<20	<50	0.11	1	
B73442 (9930571)	<1	2.07	24	4	0.30	216	12.6	0.83	39.1	498	<20	<50	0.78	<1	
B73443 (9930572)	<1	2.89	5	67	2.50	2360	5.1	0.65	47.2	589	<20	90	0.96	4	
B73444 (9930573)	<1	2.44	13	46	2.00	1420	6.4	0.58	39.9	500	<20	64	0.70	3	
B73445 (9930574)	<1	1.49	5	20	2.85	2850	3.5	0.84	50.2	386	<20	<50	0.90	2	
B73446 (9930575)	<1	0.21	4	12	4.39	1440	<0.5	2.25	89.5	450	<20	<50	0.14	4	

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DATE SAMPLED: Feb 26, 2019	DATE RECEIVED: Feb 27, 2019					DATE REPORTED: Mar 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73375 (9930504)	31	<10	<5	320	<10	<10	<5	0.29	<5	<50	217	7	9	86.5	
B73376 (9930505)	40	<10	<5	339	<10	<10	<5	0.40	<5	<50	246	9	12	94.7	
B73377 (9930506)	41	<10	<5	323	<10	<10	<5	0.41	<5	<50	243	17	13	78.4	
B73378 (9930507)	42	<10	<5	313	<10	11	<5	0.41	<5	<50	246	19	13	78.5	
B73379 (9930508)	45	<10	<5	147	<10	<10	<5	0.42	<5	<50	253	41	14	79.9	
B73380 (9930509)	51	<10	<5	77	<10	<10	<5	0.48	<5	<50	269	31	17	88.9	
B73381 (9930510)	33	<10	<5	251	<10	<10	<5	0.31	<5	<50	213	16	11	93.4	
B73382 (9930511)	38	<10	<5	192	<10	<10	<5	0.33	<5	<50	251	8	13	99.3	
B73383 (9930512)	48	<10	<5	208	<10	14	<5	0.67	<5	<50	359	12	20	138	
B73384 (9930513)	57	<10	<5	197	<10	13	<5	0.62	<5	<50	349	12	27	146	
B73385 (9930514)	29	<10	<5	419	<10	11	<5	0.41	<5	<50	265	8	14	107	
B73386 (9930515)	10	<10	<5	406	<10	10	<5	0.27	<5	<50	82.6	<1	11	48.7	
B73387 (9930516)	22	<10	<5	266	<10	13	<5	0.48	<5	<50	242	8	7	110	
B73388 (9930517)	<1	<10	<5	73	<10	<10	<5	0.03	<5	<50	8.3	<1	3	6.4	
B73389 (9930518)	35	<10	<5	306	<10	<10	<5	0.43	<5	<50	259	7	15	111	
B73390 (9930519)	45	<10	<5	236	<10	<10	<5	0.53	5	<50	324	9	27	137	
B73391 (9930520)	63	<10	<5	292	<10	<10	<5	0.58	<5	<50	366	7	28	149	
B73392 (9930521)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	1.8	
B73393 (9930522)	48	<10	<5	323	<10	16	<5	0.61	<5	<50	315	8	24	128	
B73394 (9930523)	50	<10	<5	499	<10	18	<5	0.59	<5	<50	331	16	24	120	
B73395 (9930524)	54	<10	<5	307	<10	18	<5	0.64	<5	<50	341	11	26	129	
B73396 (9930525)	37	<10	<5	232	<10	<10	<5	0.38	<5	<50	241	9	19	95.8	
B73397 (9930526)	52	<10	<5	371	<10	14	<5	0.62	<5	<50	347	15	26	125	
B73398 (9930527)	52	<10	<5	384	<10	12	<5	0.63	<5	<50	341	14	26	124	
B73399 (9930528)	42	<10	<5	301	<10	14	<5	0.42	<5	<50	284	11	21	76.2	
B73400 (9930529)	45	<10	<5	337	<10	15	<5	0.50	<5	<50	307	43	21	100	
B73401 (9930530)	47	<10	<5	455	<10	11	<5	0.46	<5	<50	289	19	31	134	
B73402 (9930531)	51	<10	<5	245	<10	13	<5	0.45	<5	<50	322	43	28	145	
B73403 (9930532)	44	<10	<5	219	<10	<10	<5	0.41	<5	<50	330	205	28	133	
B73404 (9930533)	48	<10	<5	285	<10	23	<5	0.51	<5	<50	318	46	24	84.1	
B73405 (9930534)	39	<10	<5	509	<10	21	<5	0.50	<5	<50	284	31	12	78.5	
B73406 (9930535)	34	<10	<5	97	<10	16	<5	0.49	<5	<50	236	7	17	78.7	

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AGAT WORK ORDER: 19T441544

PROJECT: AGAT00533

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 26, 2019	DATE RECEIVED: Feb 27, 2019					DATE REPORTED: Mar 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73407 (9930536)	40	<10	<5	433	<10	24	<5	0.46	<5	<50	294	7	7	75.0	
B73408 (9930537)	18	<10	<5	713	<10	<10	<5	0.22	<5	<50	136	4	3	38.6	
B73409 (9930538)	69	<10	<5	333	<10	21	<5	0.83	<5	<50	497	11	10	139	
B73410 (9930539)	61	<10	<5	422	<10	13	<5	0.61	<5	<50	380	9	27	99.3	
B73411 (9930540)	17	<10	<5	823	<10	<10	<5	0.28	<5	<50	123	3	12	60.9	
B73412 (9930541)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	3.7	
B73413 (9930542)	11	<10	<5	525	<10	<10	<5	0.17	<5	<50	87.3	1	11	46.9	
B73414 (9930543)	23	<10	<5	910	<10	<10	<5	0.29	<5	<50	140	7	20	80.0	
B73415 (9930544)	28	<10	<5	703	<10	15	<5	0.41	<5	<50	218	5	15	100	
B73416 (9930545)	13	<10	<5	1020	<10	<10	<5	0.31	<5	<50	92.0	5	24	86.9	
B73417 (9930546)	7	<10	<5	1360	<10	<10	<5	0.27	<5	<50	58.6	2	23	77.5	
B73418 (9930547)	7	<10	<5	1370	<10	12	<5	0.26	<5	<50	58.2	2	23	73.4	
B73419 (9930548)	41	<10	<5	492	<10	18	<5	0.56	<5	<50	314	5	13	93.8	
B73420 (9930549)	35	<10	<5	367	<10	<10	<5	0.51	<5	<50	298	5	7	80.0	
B73421 (9930550)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.1	
B73422 (9930551)	11	<10	<5	246	<10	<10	<5	0.16	<5	<50	160	3	3	25.6	
B73423 (9930552)	6	<10	<5	164	<10	<10	<5	0.08	<5	<50	98.4	2	2	14.1	
B73424 (9930553)	21	<10	<5	577	<10	<10	<5	0.27	<5	<50	262	4	5	42.5	
B73425 (9930554)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	2.2	
B73426 (9930555)	10	<10	<5	411	<10	13	<5	0.27	<5	<50	83.1	1	11	50.2	
B73427 (9930556)	6	<10	<5	658	<10	<10	<5	0.11	<5	<50	146	3	7	28.1	
B73428 (9930557)	3	<10	<5	312	<10	<10	<5	0.05	<5	<50	69.2	2	3	16.0	
B73429 (9930558)	<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	0.8	<1	2	2.1	
B73430 (9930559)	4	<10	<5	173	<10	<10	<5	0.05	<5	<50	94.2	<1	4	14.8	
B73431 (9930560)	9	<10	<5	458	<10	<10	<5	0.14	<5	<50	283	1	8	30.2	
B73432 (9930561)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	2.3	
B73433 (9930562)	4	<10	<5	416	<10	<10	<5	0.06	<5	<50	131	1	4	18.6	
B73434 (9930563)	<1	<10	<5	192	<10	<10	<5	0.01	<5	<50	19.7	<1	<1	4.8	
B73435 (9930564)	<1	<10	<5	110	<10	<10	<5	0.02	<5	<50	25.2	<1	<1	6.2	
B73436 (9930565)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	3.6	<1	<1	1.7	
B73437 (9930566)	<1	<10	<5	159	<10	<10	<5	<0.01	<5	<50	14.7	<1	<1	2.5	
B73438 (9930567)	<1	<10	<5	158	<10	<10	<5	<0.01	<5	<50	13.1	<1	<1	2.4	

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AGAT WORK ORDER: 19T441544

PROJECT: AGAT00533

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 26, 2019	DATE RECEIVED: Feb 27, 2019					DATE REPORTED: Mar 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73439 (9930568)	<1	<10	<5	144	<10	<10	<5	0.01	<5	<50	10.6	<1	<1	1.8	
B73440 (9930569)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	2.7	
B73441 (9930570)	<1	<10	<5	74	<10	<10	<5	0.01	<5	<50	19.5	<1	<1	3.7	
B73442 (9930571)	6	<10	<5	421	<10	<10	<5	0.13	<5	<50	229	3	6	37.6	
B73443 (9930572)	45	<10	<5	313	<10	17	<5	0.58	<5	<50	299	20	22	112	
B73444 (9930573)	23	<10	<5	459	<10	20	<5	0.43	<5	<50	177	9	15	80.8	
B73445 (9930574)	44	<10	<5	279	<10	23	<5	0.55	<5	<50	279	20	25	112	
B73446 (9930575)	47	<10	<5	112	<10	21	<5	0.67	<5	<50	319	1	23	82.9	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 26, 2019 DATE RECEIVED: Feb 27, 2019 DATE REPORTED: Mar 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73375 (9930504)				14
B73376 (9930505)				<5
B73377 (9930506)				<5
B73378 (9930507)				5
B73379 (9930508)				<5
B73380 (9930509)				<5
B73381 (9930510)				10
B73382 (9930511)				12
B73383 (9930512)				13
B73384 (9930513)				14
B73385 (9930514)				14
B73386 (9930515)				70
B73387 (9930516)				24
B73388 (9930517)				<5
B73389 (9930518)				19
B73390 (9930519)				15
B73391 (9930520)				17
B73392 (9930521)				<5
B73393 (9930522)				11
B73394 (9930523)				18
B73395 (9930524)				16
B73396 (9930525)				17
B73397 (9930526)				21
B73398 (9930527)				20
B73399 (9930528)				20
B73400 (9930529)				34
B73401 (9930530)				77
B73402 (9930531)				15
B73403 (9930532)				14
B73404 (9930533)				19
B73405 (9930534)				30
B73406 (9930535)				48

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 26, 2019 DATE RECEIVED: Feb 27, 2019 DATE REPORTED: Mar 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
B73407 (9930536)		22
B73408 (9930537)		7
B73409 (9930538)		36
B73410 (9930539)		41
B73411 (9930540)		90
B73412 (9930541)		<5
B73413 (9930542)		82
B73414 (9930543)		154
B73415 (9930544)		97
B73416 (9930545)		159
B73417 (9930546)		195
B73418 (9930547)		190
B73419 (9930548)		47
B73420 (9930549)		28
B73421 (9930550)		<5
B73422 (9930551)		18
B73423 (9930552)		9
B73424 (9930553)		38
B73425 (9930554)		<5
B73426 (9930555)		71
B73427 (9930556)		47
B73428 (9930557)		11
B73429 (9930558)		<5
B73430 (9930559)		21
B73431 (9930560)		47
B73432 (9930561)		<5
B73433 (9930562)		42
B73434 (9930563)		5
B73435 (9930564)		16
B73436 (9930565)		21
B73437 (9930566)		17
B73438 (9930567)		12

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AGAT WORK ORDER: 19T441544

PROJECT: AGAT00533

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Feb 26, 2019 DATE RECEIVED: Feb 27, 2019 DATE REPORTED: Mar 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73439 (9930568)				10
B73440 (9930569)				<5
B73441 (9930570)				31
B73442 (9930571)				70
B73443 (9930572)				39
B73444 (9930573)				67
B73445 (9930574)				18
B73446 (9930575)				57

Comments: RDL - Reported Detection Limit
 9930504-9930575 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T441544

PROJECT: AGAT00533

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 26, 2019 DATE RECEIVED: Feb 27, 2019 DATE REPORTED: Mar 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
B73375 (9930504)		1.13	
B73376 (9930505)		0.529	
B73377 (9930506)		0.309	
B73378 (9930507)		0.333	
B73379 (9930508)		0.360	
B73380 (9930509)		0.248	
B73381 (9930510)		0.759	
B73382 (9930511)		1.90	
B73383 (9930512)		0.439	
B73384 (9930513)		0.871	
B73385 (9930514)		>10	185
B73386 (9930515)		9.78	
B73387 (9930516)		>10	44.4
B73388 (9930517)		0.006	
B73389 (9930518)		>10	21.0
B73390 (9930519)		4.38	
B73391 (9930520)		2.00	
B73392 (9930521)		0.002	
B73393 (9930522)		1.08	
B73394 (9930523)		1.45	
B73395 (9930524)		0.602	
B73396 (9930525)		6.09	7.1
B73397 (9930526)		0.497	
B73398 (9930527)		0.470	
B73399 (9930528)		3.60	
B73400 (9930529)		2.59	
B73401 (9930530)		1.75	
B73402 (9930531)		1.46	
B73403 (9930532)		2.52	
B73404 (9930533)		2.80	
B73405 (9930534)		>10	30.0
B73406 (9930535)		3.52	

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AGAT WORK ORDER: 19T441544

PROJECT: AGAT00533

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 26, 2019 DATE RECEIVED: Feb 27, 2019 DATE REPORTED: Mar 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
B73407 (9930536)		>10	62.5
B73408 (9930537)		1.21	
B73409 (9930538)		>10	10.0
B73410 (9930539)		3.82	
B73411 (9930540)		0.421	
B73412 (9930541)		0.002	
B73413 (9930542)		0.025	
B73414 (9930543)		0.096	
B73415 (9930544)		0.782	
B73416 (9930545)		1.04	
B73417 (9930546)		0.110	
B73418 (9930547)		0.107	
B73419 (9930548)		3.97	
B73420 (9930549)		4.48	
B73421 (9930550)		0.003	
B73422 (9930551)		>10	20.0
B73423 (9930552)		>10	31.2
B73424 (9930553)		>10	15.2
B73425 (9930554)		0.002	
B73426 (9930555)		10.0	
B73427 (9930556)		9.43	10.4
B73428 (9930557)		>10	22.6
B73429 (9930558)		0.004	
B73430 (9930559)		>10	40.2
B73431 (9930560)		9.26	10.0
B73432 (9930561)		0.005	
B73433 (9930562)		>10	21.8
B73434 (9930563)		8.54	10.7
B73435 (9930564)		>10	11.4
B73436 (9930565)		>10	25.7
B73437 (9930566)		>10	11.2
B73438 (9930567)		>10	15.2

Certified By:

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AGAT WORK ORDER: 19T441544

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Feb 26, 2019

DATE RECEIVED: Feb 27, 2019

DATE REPORTED: Mar 20, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit:	ppm	g/t
	RDL:	0.001	0.5
B73439 (9930568)		4.33	
B73440 (9930569)		0.002	
B73441 (9930570)		6.97	6.4
B73442 (9930571)		>10	14.9
B73443 (9930572)		0.520	
B73444 (9930573)		0.863	
B73445 (9930574)		0.938	
B73446 (9930575)		0.540	

Comments: RDL - Reported Detection Limit

Certified By:





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AGAT WORK ORDER: 19T441544

PROJECT: AGAT00533

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Feb 26, 2019

DATE RECEIVED: Feb 27, 2019

DATE REPORTED: Mar 20, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B73375 (9930504)		78
B73394 (9930523)		81
B73415 (9930544)		88
B73417 (9930546)		87
B73434 (9930563)		82

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9930504	< 0.5	< 0.5	0.0%	9930518	< 0.5	< 0.5	0.0%	9930529	1.36	1.27	6.8%	9930543	< 0.5	< 0.5	0.0%
Al	9930504	7.33	7.39	0.8%	9930518	6.27	6.10	2.7%	9930529	6.89	7.14	3.6%	9930543	7.51	7.45	0.8%
As	9930504	2	< 1		9930518	< 1	< 1	0.0%	9930529	< 1	< 1	0.0%	9930543	5	3	50.0%
Ba	9930504	795	825	3.7%	9930518	216	211	2.3%	9930529	219	226	3.1%	9930543	819	797	2.7%
Be	9930504	24.1	23.3	3.4%	9930518	15.7	16.5	5.0%	9930529	23.8	24.4	2.5%	9930543	12.3	12.3	0.0%
Bi	9930504	< 1	< 1	0.0%	9930518	< 1	< 1	0.0%	9930529	3	1		9930543	< 1	< 1	0.0%
Ca	9930504	1.08	1.10	1.8%	9930518	0.99	0.96	3.1%	9930529	2.16	2.25	4.1%	9930543	4.64	4.50	3.1%
Cd	9930504	< 0.5	< 0.5	0.0%	9930518	< 0.5	< 0.5	0.0%	9930529	< 0.5	< 0.5	0.0%	9930543	< 0.5	< 0.5	0.0%
Ce	9930504	6	6	0.0%	9930518	8	9	11.8%	9930529	7	7	0.0%	9930543	65	67	3.0%
Co	9930504	45.3	47.7	5.2%	9930518	58.0	58.2	0.3%	9930529	59.9	63.1	5.2%	9930543	20.4	21.7	6.2%
Cr	9930504	278	272	2.2%	9930518	151	157	3.9%	9930529	121	121	0.0%	9930543	194	193	0.5%
Cu	9930504	83.9	89.9	6.9%	9930518	147	143	2.8%	9930529	196	207	5.5%	9930543	7.2	6.1	16.5%
Fe	9930504	7.21	7.23	0.3%	9930518	10.0	9.65	3.6%	9930529	10.6	11.3	6.4%	9930543	4.14	4.11	0.7%
Ga	9930504	35	33	5.9%	9930518	33	32	3.1%	9930529	34	34	0.0%	9930543	31	33	6.3%
In	9930504	< 1	< 1	0.0%	9930518	< 1	< 1	0.0%	9930529	< 1	< 1	0.0%	9930543	< 1	< 1	0.0%
K	9930504	3.02	3.03	0.3%	9930518	3.99	3.88	2.8%	9930529	3.06	3.16	3.2%	9930543	4.01	3.99	0.5%
La	9930504	3	4	28.6%	9930518	4	4	0.0%	9930529	4	4	0.0%	9930543	29	30	3.4%
Li	9930504	82	84	2.4%	9930518	37	36	2.7%	9930529	53	55	3.7%	9930543	92	91	1.1%
Mg	9930504	2.70	2.71	0.4%	9930518	1.49	1.45	2.7%	9930529	2.41	2.49	3.3%	9930543	3.72	3.69	0.8%
Mn	9930504	1430	1410	1.4%	9930518	1630	1570	3.8%	9930529	1520	1630	7.0%	9930543	936	923	1.4%
Mo	9930504	7.2	6.2	14.9%	9930518	5.6	6.0	6.9%	9930529	3.4	3.0	12.5%	9930543	1.7	0.9	61.5%
Na	9930504	2.22	2.31	4.0%	9930518	1.02	0.98	4.0%	9930529	1.46	1.55	6.0%	9930543	2.22	2.16	2.7%
Ni	9930504	132	132	0.0%	9930518	71.2	70.6	0.8%	9930529	76.9	78.6	2.2%	9930543	102	105	2.9%
P	9930504	993	1030	3.7%	9930518	303	309	2.0%	9930529	383	385	0.5%	9930543	1030	1080	4.7%
Pb	9930504	< 20	< 20	0.0%	9930518	< 20	< 20	0.0%	9930529	< 20	< 20	0.0%	9930543	< 20	< 20	0.0%
Rb	9930504	< 50	< 50	0.0%	9930518	< 50	< 50	0.0%	9930529	< 50	< 50	0.0%	9930543	< 50	< 50	0.0%
S	9930504	0.931	0.979	5.0%	9930518	1.61	1.54	4.4%	9930529	2.70	2.90	7.1%	9930543	0.19	0.19	0.0%
Sb	9930504	3	4	28.6%	9930518	2	3		9930529	5	6	18.2%	9930543	3	1	
Sc	9930504	31	30	3.3%	9930518	35	36	2.8%	9930529	45	47	4.3%	9930543	23	23	0.0%
Se	9930504	< 10	< 10	0.0%	9930518	< 10	< 10	0.0%	9930529	< 10	< 10	0.0%	9930543	< 10	< 10	0.0%
Sn	9930504	< 5	< 5	0.0%	9930518	< 5	< 5	0.0%	9930529	< 5	< 5	0.0%	9930543	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9930504	320	338	5.5%	9930518	306	293	4.3%	9930529	337	359	6.3%	9930543	910	905	0.6%
Ta	9930504	< 10	< 10	0.0%	9930518	< 10	< 10	0.0%	9930529	< 10	< 10	0.0%	9930543	< 10	< 10	0.0%
Te	9930504	< 10	< 10	0.0%	9930518	< 10	11		9930529	15	14	6.9%	9930543	< 10	< 10	0.0%
Th	9930504	< 5	< 5	0.0%	9930518	< 5	< 5	0.0%	9930529	< 5	< 5	0.0%	9930543	< 5	< 5	0.0%
Ti	9930504	0.287	0.284	1.1%	9930518	0.43	0.43	0.0%	9930529	0.504	0.519	2.9%	9930543	0.29	0.29	0.0%
Tl	9930504	< 5	< 5	0.0%	9930518	< 5	< 5	0.0%	9930529	< 5	< 5	0.0%	9930543	< 5	< 5	0.0%
U	9930504	< 50	< 50	0.0%	9930518	< 50	< 50	0.0%	9930529	< 50	< 50	0.0%	9930543	< 50	< 50	0.0%
V	9930504	217	212	2.3%	9930518	259	265	2.3%	9930529	307	313	1.9%	9930543	140	139	0.7%
W	9930504	7	6	15.4%	9930518	7	8	13.3%	9930529	43	38	12.3%	9930543	7	8	13.3%
Y	9930504	9	9	0.0%	9930518	15	15	0.0%	9930529	21	22	4.7%	9930543	20	20	0.0%
Zn	9930504	86.5	90.2	4.2%	9930518	111	109	1.8%	9930529	100	112	11.3%	9930543	80.0	76.9	4.0%
Zr	9930504	14	16	13.3%	9930518	19	21	10.0%	9930529	34	36	5.7%	9930543	154	155	0.6%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9930554	< 0.5	< 0.5	0.0%	9930568	< 0.5	< 0.5	0.0%								
Al	9930554	0.07	0.07	0.0%	9930568	1.02	0.985	3.5%								
As	9930554	< 1	< 1	0.0%	9930568	2	3									
Ba	9930554	16	16	0.0%	9930568	270	257	4.9%								
Be	9930554	< 0.5	< 0.5	0.0%	9930568	2.3	2.3	0.0%								
Bi	9930554	< 1	2		9930568	1	< 1									
Ca	9930554	34.0	34.1	0.3%	9930568	0.185	0.177	4.4%								
Cd	9930554	< 0.5	< 0.5	0.0%	9930568	< 0.5	< 0.5	0.0%								
Ce	9930554	< 1	< 1	0.0%	9930568	4	5	22.2%								
Co	9930554	0.5	0.6	18.2%	9930568	1.05	0.90	15.4%								
Cr	9930554	3.17	2.71	15.6%	9930568	75.4	64.7	15.3%								
Cu	9930554	< 0.5	< 0.5	0.0%	9930568	3.50	3.42	2.3%								
Fe	9930554	0.09	0.09	0.0%	9930568	0.51	0.48	6.1%								
Ga	9930554	11	13	16.7%	9930568	< 5	< 5	0.0%								
In	9930554	< 1	< 1	0.0%	9930568	< 1	< 1	0.0%								
K	9930554	0.02	0.02	0.0%	9930568	0.90	0.86	4.5%								
La	9930554	2	3		9930568	2	2	0.0%								
Li	9930554	< 1	< 1	0.0%	9930568	1	1	0.0%								
Mg	9930554	2.65	2.60	1.9%	9930568	0.05	0.05	0.0%								
Mn	9930554	50	49	2.0%	9930568	64	62	3.2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9930554	0.84	0.89	5.8%	9930568	30.0	25.2	17.4%								
Na	9930554	0.037	0.035	5.6%	9930568	0.27	0.26	3.8%								
Ni	9930554	< 0.5	0.7		9930568	5.37	4.99	7.3%								
P	9930554	90	79	13.0%	9930568	93	92	1.1%								
Pb	9930554	< 20	< 20	0.0%	9930568	< 20	< 20	0.0%								
Rb	9930554	< 50	< 50	0.0%	9930568	< 50	< 50	0.0%								
S	9930554	< 0.01	< 0.01	0.0%	9930568	0.090	0.081	10.5%								
Sb	9930554	< 1	< 1	0.0%	9930568	< 1	1									
Sc	9930554	< 1	< 1	0.0%	9930568	< 1	< 1	0.0%								
Se	9930554	< 10	< 10	0.0%	9930568	< 10	< 10	0.0%								
Sn	9930554	< 5	< 5	0.0%	9930568	< 5	< 5	0.0%								
Sr	9930554	71	71	0.0%	9930568	144	137	5.0%								
Ta	9930554	< 10	< 10	0.0%	9930568	< 10	< 10	0.0%								
Te	9930554	< 10	< 10	0.0%	9930568	< 10	< 10	0.0%								
Th	9930554	< 5	< 5	0.0%	9930568	< 5	< 5	0.0%								
Ti	9930554	< 0.01	< 0.01	0.0%	9930568	0.01	0.01	0.0%								
Tl	9930554	< 5	< 5	0.0%	9930568	< 5	< 5	0.0%								
U	9930554	< 50	< 50	0.0%	9930568	< 50	< 50	0.0%								
V	9930554	1.1	1.1	0.0%	9930568	10.6	10.8	1.9%								
W	9930554	< 1	< 1	0.0%	9930568	< 1	< 1	0.0%								
Y	9930554	2	2	0.0%	9930568	< 1	< 1	0.0%								
Zn	9930554	2.2	2.4	8.7%	9930568	1.81	2.39	27.6%								
Zr	9930554	< 5	< 5	0.0%	9930568	10	8	22.2%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9930504	1.13	1.19	5.2%	9930529	2.59	2.79	7.4%	9930543	0.096	0.099	3.1%	9930554	0.002	0.002	0.0%
	REPLICATE #5															
Parameter	Sample ID	Original	Replicate	RPD												
Au	9930568	4.33	3.70	15.7%												
Au-Grav					9930562	21.8	21.9	0.5%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.6	97%	90% - 110%	8.17	8.32	102%	90% - 110%	6.96	6.91	99%	90% - 110%	10.95	10.91	100%	90% - 110%
As					26	26	100%	90% - 110%	124	127	102%	90% - 110%				
Ba	340	327	96%	90% - 110%	540	528	98%	90% - 110%	186	188	101%	90% - 110%	340	349	103%	90% - 110%
Be	2.6	2.8	106%	90% - 110%	4.0	4.1	103%	90% - 110%					2.6	2.8	107%	90% - 110%
Ca	5.72	5.54	97%	90% - 110%	0.907	0.924	102%	90% - 110%	4.01	4.07	102%	90% - 110%	5.72	5.9	103%	90% - 110%
Ce	122	116	95%	90% - 110%	98	102	104%	90% - 110%	24	22	93%	90% - 110%	122	118	97%	90% - 110%
Co									22.1	21.4	97%	90% - 110%				
Cr					60.3	64.1	106%	90% - 110%								
Cu					150	153	102%	90% - 110%	88.6	83.8	95%	90% - 110%				
Fe	4.34	4.12	95%	90% - 110%	3.77	3.85	102%	90% - 110%	7.56	7.67	101%	90% - 110%	4.34	4.24	98%	90% - 110%
Ga	35	38	109%	90% - 110%									35	35	100%	90% - 110%
K	1.37	1.4	102%	90% - 110%					2.021	2.06	102%	90% - 110%	1.37	1.45	106%	90% - 110%
La	58	53	91%	90% - 110%	44	44	100%	90% - 110%					58	52	90%	90% - 110%
Li	37	37	100%	90% - 110%	47	47	101%	90% - 110%					37	38	104%	90% - 110%
Mg	0.325	0.297	91%	90% - 110%	1.10	1.11	101%	90% - 110%	2.412	2.468	102%	90% - 110%	0.325	0.305	94%	90% - 110%
Mn					780	785	101%	90% - 110%	1510	1499	99%	90% - 110%				
Mo					14	13	90%	90% - 110%								
Na	5.267	5.242	100%	90% - 110%	1.624	1.698	105%	90% - 110%	0.617	0.63	102%	90% - 110%	5.267	5.481	104%	90% - 110%
Ni					32	34	105%	90% - 110%	77.1	75.3	98%	90% - 110%				
P					750	815	109%	90% - 110%	892	964	108%	90% - 110%				
Pb					31	32	104%	90% - 110%								
S									0.348	0.323	93%	90% - 110%				
Sc					12	13	105%	90% - 110%								
Sr	1191	1167	98%	90% - 110%	144	153	106%	90% - 110%	92.8	91.6	99%	90% - 110%	1191	1217	102%	90% - 110%
Ta					1.9	2.3	122%	90% - 110%								
Ti	0.172	0.167	97%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.17	99%	90% - 110%
V					77	81	105%	90% - 110%								
W					5	5	98%	90% - 110%								
Y	119	118	99%	90% - 110%									119	119	100%	90% - 110%
Zn	93	92	99%	90% - 110%	130	130	100%	90% - 110%	208	220	106%	90% - 110%	93	95	102%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.1P5Q)				CRM #2 (ref.GS5W)				CRM #3 (ref.GSP5G)				CRM #4			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.329	1.342	101%	90% - 110%	5.27	5.12	97%	90% - 110%	0.562	0.546	97%	90% - 110%				
Au-Grav													6.06	6.03	99%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00533
 SAMPLING SITE:

AGAT WORK ORDER: 19T441544
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav	MIN-200-12006		GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00537

AGAT WORK ORDER: 19T442535

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Mar 15, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T442535

PROJECT: AGAT00537

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 01, 2019 DATE REPORTED: Mar 15, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
B73447 (9935915)		2.10
B73448 (9935916)		2.51
B73449 (9935917)		2.45
B73450 (9935918)		1.88
B73451 (9935919)		1.11
B73452 (9935920)		1.12
B73453 (9935921)		1.34
B73454 (9935922)		1.88
B73455 (9935923)		2.18
B73456 (9935924)		2.40
B73457 (9935925)		2.26
B73458 (9935926)		2.26
B73459 (9935927)		1.79
B73460 (9935928)		2.25
B73461 (9935929)		1.94
B73462 (9935930)		2.13
B73463 (9935931)		2.31
B73464 (9935932)		1.73
B73465 (9935933)		2.53
B73466 (9935934)		0.0700
B73467 (9935935)		1.33
B73468 (9935936)		1.35
B73469 (9935937)		2.35
B73470 (9935938)		2.28
B73471 (9935939)		2.25
B73472 (9935940)		1.26
B73473 (9935941)		2.14
B73474 (9935942)		1.89
B73475 (9935943)		1.87
B73476 (9935944)		2.13
B73477 (9935945)		2.06

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T442535

PROJECT: AGAT00537

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2019

DATE RECEIVED: Mar 01, 2019

DATE REPORTED: Mar 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
B73478 (9935946)		2.06
B73479 (9935947)		1.58
B73480 (9935948)		2.29
B73481 (9935949)		2.32
B73482 (9935950)		2.28
B73483 (9935951)		2.19
B73484 (9935952)		2.39
B73485 (9935953)		2.26
B73486 (9935954)		0.0700
B73487 (9935955)		2.69
B73488 (9935956)		2.24
B73489 (9935957)		2.41
B73490 (9935958)		1.94
B73491 (9935959)		2.27
B73492 (9935960)		1.04
B73493 (9935961)		2.33
B73494 (9935962)		2.49
B73495 (9935963)		2.37
B73496 (9935964)		2.39
B73497 (9935965)		2.10
B73498 (9935966)		2.10
B73499 (9935967)		2.33
B73500 (9935968)		2.24
B73501 (9935969)		2.20
B73502 (9935970)		2.21
B73503 (9935971)		2.18
B73504 (9935972)		2.55
B73505 (9935973)		2.16
B73506 (9935974)		0.0700
B73507 (9935975)		2.22
B73508 (9935976)		1.27

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442535

PROJECT: AGAT00537

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

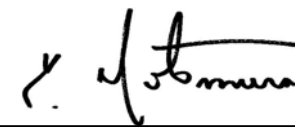
(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 01, 2019 DATE REPORTED: Mar 15, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	
B73509 (9935977)		3.08
B73510 (9935978)		2.46
B73511 (9935979)		2.08
B73512 (9935980)		1.41
B73513 (9935981)		1.93
B73514 (9935982)		1.58
B73515 (9935983)		2.06
B73516 (9935984)		1.71
B73517 (9935985)		2.28
B73518 (9935986)		2.28

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T442535

PROJECT: AGAT00537

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 01, 2019							DATE REPORTED: Mar 15, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73447 (9935915)	<0.5	7.23	3	243	10.2	<1	6.77	<0.5	12	47.3	41.4	120	9.17	37	
B73448 (9935916)	<0.5	7.10	1	149	6.7	<1	7.40	<0.5	10	49.5	32.8	156	8.64	36	
B73449 (9935917)	<0.5	7.00	<1	182	6.6	<1	7.03	<0.5	9	43.4	33.6	124	8.24	36	
B73450 (9935918)	<0.5	7.15	<1	154	9.2	<1	7.77	<0.5	9	35.4	35.9	88.9	8.45	35	
B73451 (9935919)	<0.5	6.73	1	183	10.6	<1	6.27	<0.5	9	95.2	35.2	179	7.46	33	
B73452 (9935920)	<0.5	0.07	2	14	<0.5	<1	32.8	<0.5	<1	0.7	0.9	<0.5	0.12	13	
B73453 (9935921)	<0.5	6.16	10	86	13.3	<1	7.99	<0.5	13	38.4	29.7	139	7.27	33	
B73454 (9935922)	<0.5	7.73	11	1310	5.4	<1	2.60	<0.5	73	6.9	29.1	28.1	2.08	23	
B73455 (9935923)	<0.5	7.62	6	2770	5.3	<1	1.79	<0.5	67	5.0	26.9	20.0	1.88	23	
B73456 (9935924)	<0.5	7.27	6	2640	6.3	<1	2.30	<0.5	63	6.5	28.1	18.7	2.32	26	
B73457 (9935925)	<0.5	7.21	6	3160	4.9	<1	1.52	<0.5	64	3.0	24.8	13.1	1.68	21	
B73458 (9935926)	<0.5	7.30	5	3160	5.0	1	1.55	<0.5	60	3.5	22.8	12.9	1.70	20	
B73459 (9935927)	<0.5	6.59	7	364	8.2	<1	4.95	<0.5	24	33.4	41.1	114	6.06	31	
B73460 (9935928)	<0.5	6.67	6	774	7.5	<1	3.84	<0.5	39	20.4	21.4	68.7	4.13	28	
B73461 (9935929)	<0.5	7.79	5	423	7.8	<1	3.83	<0.5	35	20.0	19.3	120	4.17	29	
B73462 (9935930)	<0.5	8.42	1	318	5.5	<1	2.40	<0.5	48	3.7	13.2	9.4	1.76	27	
B73463 (9935931)	<0.5	7.42	<1	292	4.8	<1	1.95	<0.5	43	4.4	12.7	23.2	1.69	25	
B73464 (9935932)	<0.5	8.59	4	424	5.5	<1	2.46	<0.5	43	3.6	14.3	22.3	1.82	26	
B73465 (9935933)	<0.5	8.27	5	1360	3.0	<1	2.36	<0.5	85	8.6	44.8	51.6	2.76	25	
B73466 (9935934)	<0.5	7.53	<1	205	2.1	<1	6.75	<0.5	20	39.3	155	106	7.76	36	
B73467 (9935935)	<0.5	7.45	5	1050	3.3	<1	2.10	<0.5	65	4.7	23.7	55.8	1.63	21	
B73468 (9935936)	1.1	6.83	7	564	5.1	<1	2.28	<0.5	46	4.5	14.0	52.0	1.72	24	
B73469 (9935937)	<0.5	7.89	5	347	9.7	<1	3.59	<0.5	62	14.5	45.0	64.6	3.13	28	
B73470 (9935938)	<0.5	8.46	4	310	5.5	<1	2.74	<0.5	81	8.2	29.8	25.0	2.57	28	
B73471 (9935939)	<0.5	6.76	2	345	5.9	<1	3.63	<0.5	44	35.4	32.1	114	4.66	26	
B73472 (9935940)	<0.5	0.07	<1	18	<0.5	<1	32.7	<0.5	<1	0.8	1.5	<0.5	0.11	13	
B73473 (9935941)	<0.5	8.07	9	589	4.8	<1	3.44	<0.5	96	10.2	45.1	18.7	2.64	26	
B73474 (9935942)	<0.5	7.87	5	499	4.4	1	3.81	<0.5	97	10.3	48.2	20.9	2.79	28	
B73475 (9935943)	<0.5	7.51	3	999	4.4	<1	2.95	<0.5	98	11.8	40.2	19.6	2.50	28	
B73476 (9935944)	<0.5	7.41	2	212	4.1	<1	8.54	<0.5	7	47.8	183	109	8.18	35	
B73477 (9935945)	<0.5	8.28	<1	390	5.7	<1	8.74	<0.5	6	50.4	206	152	8.94	36	
B73478 (9935946)	<0.5	7.90	1	378	5.6	<1	8.40	<0.5	6	51.0	239	144	8.49	37	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442535

PROJECT: AGAT00537

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 01, 2019							DATE REPORTED: Mar 15, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73479 (9935947)	<0.5	7.42	<1	197	6.0	<1	4.23	<0.5	87	12.6	56.6	23.6	3.03	27	
B73480 (9935948)	<0.5	7.81	6	979	4.9	<1	2.86	<0.5	101	10.2	42.8	32.6	2.49	26	
B73481 (9935949)	<0.5	8.01	5	1130	3.7	<1	2.98	<0.5	95	9.1	43.2	14.9	2.42	27	
B73482 (9935950)	<0.5	8.03	1	1090	4.1	<1	2.88	<0.5	91	8.8	43.4	26.6	2.51	27	
B73483 (9935951)	<0.5	7.82	3	1180	3.7	<1	2.67	<0.5	91	10.3	42.9	28.3	2.56	27	
B73484 (9935952)	<0.5	7.75	8	1090	3.7	<1	3.01	<0.5	92	9.8	36.2	21.0	2.68	28	
B73485 (9935953)	<0.5	7.71	4	1210	3.0	<1	2.62	<0.5	91	9.4	38.2	18.6	2.51	27	
B73486 (9935954)	<0.5	7.42	3	202	2.2	3	6.42	<0.5	19	39.4	154	105	7.62	36	
B73487 (9935955)	<0.5	7.87	4	1240	3.5	<1	3.30	<0.5	91	11.3	52.2	23.5	3.03	27	
B73488 (9935956)	<0.5	7.90	5	976	3.1	<1	2.98	<0.5	91	9.7	32.3	22.5	2.64	28	
B73489 (9935957)	<0.5	8.60	9	1170	3.6	<1	2.83	<0.5	91	9.2	40.9	21.8	2.63	27	
B73490 (9935958)	<0.5	8.78	6	775	4.4	<1	3.20	<0.5	94	10.8	39.7	24.4	2.78	28	
B73491 (9935959)	<0.5	7.87	3	894	3.9	<1	2.90	<0.5	91	10.7	34.5	19.4	2.60	28	
B73492 (9935960)	<0.5	0.07	<1	17	<0.5	<1	34.3	<0.5	<1	0.8	1.6	<0.5	0.10	12	
B73493 (9935961)	<0.5	7.74	5	920	4.1	<1	3.21	<0.5	89	10.8	38.2	23.8	2.55	28	
B73494 (9935962)	<0.5	7.79	7	1030	3.5	<1	2.68	<0.5	90	10.0	47.9	19.0	2.61	28	
B73495 (9935963)	<0.5	7.87	1	1040	3.3	<1	3.27	<0.5	94	9.5	33.0	21.2	2.79	28	
B73496 (9935964)	<0.5	7.38	7	1040	3.5	<1	3.30	<0.5	93	11.8	38.3	25.9	2.79	28	
B73497 (9935965)	<0.5	7.94	2	899	3.9	<1	3.34	<0.5	86	9.4	36.7	20.9	2.65	28	
B73498 (9935966)	<0.5	8.11	6	905	3.9	<1	3.36	<0.5	87	10.1	36.9	20.5	2.75	27	
B73499 (9935967)	<0.5	7.58	6	706	4.0	<1	3.72	<0.5	90	10.3	28.2	21.9	2.89	28	
B73500 (9935968)	<0.5	7.40	9	761	3.9	<1	3.50	<0.5	88	10.1	25.4	19.4	2.54	28	
B73501 (9935969)	<0.5	8.00	6	816	3.8	<1	3.28	<0.5	84	12.0	39.3	21.3	2.84	28	
B73502 (9935970)	<0.5	7.47	5	786	3.3	<1	3.28	<0.5	82	9.4	24.2	17.1	2.44	26	
B73503 (9935971)	<0.5	7.78	8	840	3.2	<1	3.54	<0.5	100	8.7	23.1	18.2	2.44	27	
B73504 (9935972)	<0.5	7.39	8	893	3.2	<1	3.42	<0.5	87	10.7	29.9	30.0	2.71	25	
B73505 (9935973)	<0.5	7.86	6	1040	3.7	<1	4.11	<0.5	85	17.9	56.4	43.2	3.98	29	
B73506 (9935974)	<0.5	7.48	<1	199	1.8	<1	6.58	<0.5	18	36.9	157	107	7.71	34	
B73507 (9935975)	<0.5	7.82	5	988	2.8	<1	1.94	<0.5	54	8.9	33.8	25.6	2.28	25	
B73508 (9935976)	<0.5	7.41	2	981	2.8	<1	1.79	<0.5	56	5.5	15.1	13.2	1.78	24	
B73509 (9935977)	<0.5	7.53	6	568	3.8	<1	2.72	<0.5	84	9.2	24.3	20.8	2.36	26	
B73510 (9935978)	<0.5	7.83	9	698	3.7	<1	3.52	<0.5	105	12.0	38.2	44.9	3.12	28	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442535

PROJECT: AGAT00537

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 01, 2019		DATE REPORTED: Mar 15, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
B73511 (9935979)	<0.5	8.68	12	1200	2.4	<1	3.09	<0.5	199	11.9	28.7	55.9	2.84	27
B73512 (9935980)	<0.5	0.06	2	21	<0.5	<1	33.8	<0.5	<1	0.7	0.7	<0.5	0.09	13
B73513 (9935981)	<0.5	9.02	10	1770	3.1	<1	3.82	<0.5	234	9.3	21.5	65.9	2.99	27
B73514 (9935982)	<0.5	7.66	3	1490	2.7	<1	3.06	<0.5	100	10.5	33.7	58.8	3.12	28
B73515 (9935983)	<0.5	8.25	6	1620	2.5	<1	2.81	<0.5	110	8.5	31.0	27.5	2.67	26
B73516 (9935984)	<0.5	9.08	6	955	2.4	<1	3.48	<0.5	164	10.9	26.7	50.3	3.24	27
B73517 (9935985)	<0.5	8.76	6	1140	2.1	<1	2.62	<0.5	184	10.1	26.5	48.3	2.52	27
B73518 (9935986)	<0.5	9.23	5	1140	2.1	<1	2.75	<0.5	181	9.7	24.4	49.4	2.69	27

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 01, 2019					DATE REPORTED: Mar 15, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B73447 (9935915)	<1	1.53	6	19	2.79	2660	<0.5	0.80	52.5	399	<20	<50	0.75	5	
B73448 (9935916)	<1	1.27	5	18	2.43	2290	0.6	0.91	52.9	414	<20	<50	1.02	1	
B73449 (9935917)	<1	2.30	5	17	2.58	2430	<0.5	0.91	54.2	410	<20	<50	0.81	2	
B73450 (9935918)	<1	2.49	4	17	3.09	2760	1.1	0.90	44.5	413	<20	<50	0.67	2	
B73451 (9935919)	<1	2.98	5	17	2.17	2330	1.4	1.10	59.0	532	<20	<50	1.27	<1	
B73452 (9935920)	<1	0.01	3	<1	2.39	53	0.6	0.04	<0.5	85	<20	<50	<0.01	<1	
B73453 (9935921)	<1	0.72	7	17	2.69	3050	3.7	1.08	51.8	390	<20	<50	1.34	<1	
B73454 (9935922)	<1	4.53	34	22	0.62	460	1.0	1.71	31.4	668	<20	<50	0.40	<1	
B73455 (9935923)	<1	5.55	31	21	0.68	377	1.7	1.52	29.6	664	<20	<50	0.36	1	
B73456 (9935924)	<1	4.00	29	23	0.98	593	2.6	1.71	31.3	663	<20	<50	0.39	<1	
B73457 (9935925)	<1	5.27	30	19	0.56	276	0.9	1.55	23.1	623	<20	<50	0.28	<1	
B73458 (9935926)	<1	5.25	28	20	0.57	286	0.6	1.60	23.1	612	<20	<50	0.28	<1	
B73459 (9935927)	<1	1.38	11	18	1.80	1370	2.6	2.07	51.2	424	<20	<50	1.01	2	
B73460 (9935928)	<1	2.23	19	23	1.26	897	0.8	2.15	39.3	520	<20	<50	0.67	<1	
B73461 (9935929)	<1	1.56	16	19	0.88	757	1.2	2.76	27.0	404	<20	<50	1.02	1	
B73462 (9935930)	<1	2.55	22	31	0.88	375	1.7	3.02	9.9	493	<20	<50	0.11	<1	
B73463 (9935931)	<1	2.77	20	25	0.82	316	1.9	2.59	10.6	441	<20	<50	0.22	1	
B73464 (9935932)	<1	2.44	20	27	0.85	363	1.6	3.22	10.6	652	<20	<50	0.19	<1	
B73465 (9935933)	<1	2.93	42	41	1.39	538	2.6	2.55	27.3	713	<20	<50	0.24	<1	
B73466 (9935934)	<1	0.46	10	10	4.36	1330	<0.5	2.37	117	855	<20	<50	0.08	2	
B73467 (9935935)	<1	4.00	31	23	0.75	320	1.6	2.14	13.5	466	<20	<50	0.23	<1	
B73468 (9935936)	<1	3.69	21	68	0.85	295	5.0	2.17	9.5	382	<20	<50	0.33	<1	
B73469 (9935937)	<1	2.14	28	27	1.34	578	2.4	2.51	30.9	662	<20	<50	0.54	<1	
B73470 (9935938)	<1	3.11	36	38	1.13	370	1.4	2.45	24.4	786	<20	<50	0.29	<1	
B73471 (9935939)	<1	2.14	21	20	1.26	753	2.9	1.83	41.1	594	<20	<50	0.90	<1	
B73472 (9935940)	<1	0.02	3	1	2.54	46	0.8	0.04	<0.5	77	<20	<50	<0.01	<1	
B73473 (9935941)	<1	3.00	45	29	1.34	448	1.9	2.23	44.7	875	<20	<50	0.16	2	
B73474 (9935942)	<1	2.24	44	24	1.63	516	2.4	2.34	42.5	891	<20	<50	0.16	<1	
B73475 (9935943)	<1	3.47	45	24	1.27	429	2.8	1.95	47.0	916	<20	<50	0.14	<1	
B73476 (9935944)	<1	1.27	5	22	3.39	2330	0.7	1.65	120	196	<20	<50	0.84	<1	
B73477 (9935945)	<1	1.58	4	23	3.34	2270	0.5	1.92	135	202	<20	<50	1.23	<1	
B73478 (9935946)	<1	1.52	4	22	3.18	2160	<0.5	1.84	132	204	<20	<50	1.10	1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442535

PROJECT: AGAT00537

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 01, 2019					DATE REPORTED: Mar 15, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B73479 (9935947)	<1	1.05	41	36	1.62	664	2.3	2.59	48.8	934	<20	<50	0.25	<1	
B73480 (9935948)	<1	2.52	47	29	1.33	401	2.6	2.44	45.6	834	<20	<50	0.35	<1	
B73481 (9935949)	<1	2.52	45	29	1.27	417	1.6	2.52	43.6	832	<20	<50	0.18	<1	
B73482 (9935950)	<1	2.72	42	33	1.19	367	1.2	2.66	38.9	837	<20	<50	0.31	<1	
B73483 (9935951)	<1	3.24	42	26	1.21	396	1.4	2.39	42.6	958	<20	<50	0.29	2	
B73484 (9935952)	<1	3.10	42	23	1.35	476	0.7	2.46	41.7	909	<20	<50	0.20	<1	
B73485 (9935953)	<1	3.39	42	24	1.15	385	1.0	2.27	41.4	889	<20	<50	0.17	<1	
B73486 (9935954)	<1	0.46	10	10	4.29	1310	<0.5	2.26	115	851	<20	<50	0.08	<1	
B73487 (9935955)	<1	3.42	42	33	1.47	538	1.0	2.47	40.6	962	<20	<50	0.23	<1	
B73488 (9935956)	<1	2.96	42	28	1.31	430	1.4	2.48	41.9	910	<20	<50	0.37	<1	
B73489 (9935957)	<1	3.34	42	28	1.24	407	0.9	2.81	38.9	890	<20	<50	0.32	2	
B73490 (9935958)	<1	2.38	43	28	1.32	441	0.7	2.88	45.0	931	<20	<50	0.52	<1	
B73491 (9935959)	<1	2.42	42	31	1.27	421	1.1	2.56	41.8	897	<20	<50	0.52	<1	
B73492 (9935960)	<1	0.02	3	<1	1.96	41	1.2	0.03	<0.5	82	<20	<50	<0.01	<1	
B73493 (9935961)	<1	2.42	40	25	1.35	447	1.8	2.53	44.8	894	<20	<50	0.56	<1	
B73494 (9935962)	<1	2.74	42	30	1.38	468	3.8	2.58	41.7	925	<20	<50	0.36	<1	
B73495 (9935963)	<1	2.75	43	28	1.47	536	4.5	2.35	38.5	993	<20	<50	0.37	<1	
B73496 (9935964)	<1	2.84	42	25	1.50	554	1.2	2.25	36.9	1070	<20	<50	0.58	<1	
B73497 (9935965)	<1	2.66	39	26	1.46	514	1.4	2.48	39.2	838	<20	<50	0.50	1	
B73498 (9935966)	<1	2.75	42	26	1.52	538	1.2	2.48	40.9	911	<20	<50	0.50	<1	
B73499 (9935967)	<1	2.38	42	27	1.62	614	1.6	2.33	42.8	898	<20	<50	0.64	<1	
B73500 (9935968)	<1	2.58	41	22	1.47	557	2.5	2.17	41.8	919	<20	<50	0.57	<1	
B73501 (9935969)	<1	2.91	38	27	1.51	529	1.9	2.36	53.3	864	<20	<50	0.58	<1	
B73502 (9935970)	<1	2.78	38	24	1.37	491	1.1	2.37	37.8	809	<20	<50	0.49	<1	
B73503 (9935971)	<1	3.23	47	23	1.47	520	1.3	2.61	36.9	708	<20	<50	0.47	<1	
B73504 (9935972)	<1	2.72	40	20	1.38	628	8.1	2.17	44.4	804	<20	<50	0.53	1	
B73505 (9935973)	<1	2.25	38	25	1.68	1020	4.0	2.43	61.2	939	<20	<50	0.55	<1	
B73506 (9935974)	<1	0.45	9	10	4.34	1320	<0.5	2.32	109	838	<20	<50	0.08	<1	
B73507 (9935975)	<1	4.07	26	28	0.87	410	4.3	2.28	30.5	502	<20	<50	0.54	1	
B73508 (9935976)	<1	4.00	27	37	0.77	308	2.4	2.30	16.7	582	<20	<50	0.37	<1	
B73509 (9935977)	<1	1.90	39	28	1.14	435	4.6	2.58	38.8	829	<20	<50	0.38	<1	
B73510 (9935978)	<1	2.13	51	29	1.30	652	4.5	2.79	43.1	808	<20	<50	0.64	<1	

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AGAT WORK ORDER: 19T442535

PROJECT: AGAT00537

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 01, 2019		DATE REPORTED: Mar 15, 2019		SAMPLE TYPE: Drill Core										
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B73511 (9935979)	<1	3.25	98	26	1.02	503	10.9	2.83	35.4	1220	<20	<50	0.42	<1	
B73512 (9935980)	<1	0.02	3	<1	2.85	55	<0.5	0.04	<0.5	90	<20	<50	<0.01	<1	
B73513 (9935981)	<1	4.36	119	16	1.20	768	41.8	2.70	23.5	1310	22	<50	0.62	<1	
B73514 (9935982)	<1	3.82	47	40	1.45	613	1.0	2.26	31.3	1030	<20	<50	0.68	2	
B73515 (9935983)	<1	3.83	54	36	1.25	526	3.4	2.55	31.2	1060	<20	<50	0.30	<1	
B73516 (9935984)	<1	2.81	78	35	1.49	645	29.4	3.26	28.2	1010	<20	<50	0.40	<1	
B73517 (9935985)	<1	3.36	90	31	1.17	469	11.2	3.01	33.3	1050	<20	<50	0.32	<1	
B73518 (9935986)	<1	3.43	87	33	1.24	496	9.3	3.20	35.2	1040	<20	<50	0.34	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 01, 2019					DATE REPORTED: Mar 15, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73447 (9935915)	45	<10	<5	257	<10	16	<5	0.55	<5	<50	295	17	24	110	
B73448 (9935916)	47	<10	<5	229	<10	23	<5	0.59	<5	<50	318	10	26	89.7	
B73449 (9935917)	47	<10	<5	221	<10	16	<5	0.55	<5	<50	312	6	25	89.9	
B73450 (9935918)	47	<10	<5	199	<10	24	<5	0.57	<5	<50	311	10	24	97.8	
B73451 (9935919)	45	<10	<5	192	<10	21	<5	0.57	<5	<50	278	13	24	72.2	
B73452 (9935920)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	2.3	
B73453 (9935921)	42	<10	<5	166	<10	16	<5	0.48	<5	<50	292	7	22	75.3	
B73454 (9935922)	5	<10	<5	319	<10	<10	<5	0.21	<5	<50	60.6	3	8	31.3	
B73455 (9935923)	4	<10	<5	324	<10	<10	<5	0.20	<5	<50	62.5	9	8	29.8	
B73456 (9935924)	7	<10	<5	308	<10	<10	<5	0.20	<5	<50	71.9	5	9	38.5	
B73457 (9935925)	5	<10	<5	320	<10	<10	<5	0.19	<5	<50	62.7	2	8	34.9	
B73458 (9935926)	4	<10	<5	325	<10	<10	<5	0.19	<5	<50	61.8	1	7	34.9	
B73459 (9935927)	31	<10	<5	246	<10	13	<5	0.41	<5	<50	238	9	15	83.7	
B73460 (9935928)	20	<10	<5	273	<10	12	<5	0.32	<5	<50	162	6	12	62.3	
B73461 (9935929)	18	<10	<5	308	<10	15	<5	0.32	<5	<50	134	4	14	46.0	
B73462 (9935930)	4	<10	<5	291	<10	<10	<5	0.21	<5	<50	44.5	2	6	52.1	
B73463 (9935931)	3	<10	<5	253	<10	<10	<5	0.15	<5	<50	39.1	3	6	43.4	
B73464 (9935932)	4	<10	<5	421	<10	<10	<5	0.19	<5	<50	42.9	2	8	50.6	
B73465 (9935933)	7	<10	<5	936	<10	<10	<5	0.22	<5	<50	57.9	1	17	42.5	
B73466 (9935934)	37	<10	<5	248	<10	35	<5	0.86	<5	<50	268	<1	24	87.4	
B73467 (9935935)	4	<10	<5	588	<10	<10	<5	0.15	<5	<50	40.1	3	11	28.5	
B73468 (9935936)	5	<10	<5	354	<10	<10	<5	0.14	<5	<50	53.4	21	6	44.1	
B73469 (9935937)	12	<10	<5	277	<10	12	<5	0.28	<5	<50	103	6	12	50.0	
B73470 (9935938)	7	<10	<5	319	<10	<10	<5	0.26	<5	<50	61.2	4	11	50.6	
B73471 (9935939)	17	<10	<5	285	<10	<10	<5	0.31	<5	<50	123	64	15	53.0	
B73472 (9935940)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	2.8	
B73473 (9935941)	7	<10	<5	389	<10	<10	<5	0.25	<5	<50	58.1	1	11	53.7	
B73474 (9935942)	7	<10	<5	412	<10	10	<5	0.25	<5	<50	60.1	3	12	54.3	
B73475 (9935943)	9	<10	<5	445	<10	11	<5	0.25	<5	<50	69.8	5	11	46.9	
B73476 (9935944)	39	<10	<5	316	<10	16	<5	0.37	<5	<50	240	6	14	101	
B73477 (9935945)	43	<10	<5	365	<10	19	<5	0.41	<5	<50	267	10	16	124	
B73478 (9935946)	42	<10	<5	350	<10	14	<5	0.39	<5	<50	260	10	16	99.6	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019

DATE RECEIVED: Mar 01, 2019

DATE REPORTED: Mar 15, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
B73479 (9935947)	9	<10	<5	274	<10	<10	<5	0.24	<5	<50	77.3	5	12	50.7
B73480 (9935948)	7	<10	<5	309	<10	<10	<5	0.24	<5	<50	81.8	1	11	50.8
B73481 (9935949)	7	<10	<5	348	<10	<10	<5	0.25	<5	<50	55.8	4	12	52.2
B73482 (9935950)	7	<10	<5	365	<10	11	<5	0.25	<5	<50	63.5	4	12	51.1
B73483 (9935951)	8	<10	<5	447	<10	<10	<5	0.27	<5	<50	67.4	5	12	50.1
B73484 (9935952)	8	<10	<5	506	<10	<10	<5	0.26	<5	<50	68.2	4	15	52.5
B73485 (9935953)	7	<10	<5	563	<10	13	<5	0.26	<5	<50	61.4	5	12	49.2
B73486 (9935954)	35	<10	<5	236	<10	32	<5	0.83	<5	<50	252	<1	22	86.6
B73487 (9935955)	9	<10	<5	643	<10	10	<5	0.27	<5	<50	73.8	1	20	59.0
B73488 (9935956)	7	<10	<5	493	<10	<10	<5	0.27	<5	<50	63.6	10	13	57.3
B73489 (9935957)	7	<10	<5	453	<10	10	<5	0.28	<5	<50	62.0	5	11	56.9
B73490 (9935958)	8	<10	<5	394	<10	10	<5	0.27	<5	<50	69.4	4	14	49.8
B73491 (9935959)	8	<10	<5	351	<10	<10	<5	0.25	<5	<50	64.9	8	12	50.1
B73492 (9935960)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	6.2
B73493 (9935961)	7	<10	<5	390	<10	<10	<5	0.25	<5	<50	70.1	20	13	43.1
B73494 (9935962)	7	<10	<5	466	<10	<10	<5	0.26	<5	<50	67.2	10	12	50.3
B73495 (9935963)	9	<10	<5	445	<10	<10	<5	0.28	<5	<50	70.7	8	15	59.0
B73496 (9935964)	8	<10	<5	395	<10	<10	<5	0.26	<5	<50	75.0	2	14	66.7
B73497 (9935965)	7	<10	<5	394	<10	13	<5	0.26	<5	<50	66.2	5	12	61.1
B73498 (9935966)	8	<10	<5	387	<10	13	<5	0.27	6	<50	69.8	6	12	61.8
B73499 (9935967)	7	<10	<5	356	<10	10	<5	0.26	<5	<50	81.0	3	13	60.5
B73500 (9935968)	8	<10	<5	358	<10	13	<5	0.26	<5	<50	75.7	5	13	56.5
B73501 (9935969)	10	<10	<5	383	<10	<10	<5	0.29	<5	<50	84.0	9	14	65.3
B73502 (9935970)	7	<10	<5	363	<10	<10	<5	0.22	<5	<50	57.4	5	11	59.0
B73503 (9935971)	7	<10	<5	419	<10	<10	<5	0.24	<5	<50	59.5	3	10	66.9
B73504 (9935972)	8	<10	<5	453	<10	<10	<5	0.23	<5	<50	61.2	9	11	62.0
B73505 (9935973)	15	<10	<5	471	<10	10	<5	0.30	<5	<50	107	2	15	80.0
B73506 (9935974)	34	<10	<5	240	<10	35	<5	0.86	<5	<50	250	<1	22	88.2
B73507 (9935975)	7	<10	<5	297	<10	<10	<5	0.21	<5	<50	59.1	1	6	67.5
B73508 (9935976)	4	<10	<5	301	<10	<10	<5	0.18	<5	<50	40.9	1	6	66.8
B73509 (9935977)	6	<10	<5	329	<10	<10	<5	0.23	<5	<50	53.9	4	9	61.8
B73510 (9935978)	10	<10	<5	443	<10	<10	<5	0.26	<5	<50	81.6	3	12	84.4

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 01, 2019					DATE REPORTED: Mar 15, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	TI	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73511 (9935979)	10	<10	<5	819	<10	<10	<5	0.31	<5	<50	105	1	17	94.3	
B73512 (9935980)	<1	<10	<5	66	<10	<10	<5	<0.01	6	<50	1.1	<1	2	2.7	
B73513 (9935981)	8	<10	<5	991	<10	11	<5	0.29	<5	<50	90.1	3	24	70.9	
B73514 (9935982)	9	<10	<5	1080	<10	13	<5	0.27	<5	<50	76.5	<1	24	61.9	
B73515 (9935983)	7	<10	<5	1160	<10	12	<5	0.25	<5	<50	70.5	1	20	53.8	
B73516 (9935984)	8	<10	<5	1100	<10	<10	<5	0.28	<5	<50	84.3	1	18	75.5	
B73517 (9935985)	8	<10	<5	940	<10	14	<5	0.27	<5	<50	82.1	4	16	71.8	
B73518 (9935986)	8	<10	<5	964	<10	<10	<5	0.28	<5	<50	82.9	5	15	75.3	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 01, 2019 DATE REPORTED: Mar 15, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73447 (9935915)				16
B73448 (9935916)				14
B73449 (9935917)				13
B73450 (9935918)				13
B73451 (9935919)				11
B73452 (9935920)				<5
B73453 (9935921)				13
B73454 (9935922)				79
B73455 (9935923)				93
B73456 (9935924)				95
B73457 (9935925)				89
B73458 (9935926)				91
B73459 (9935927)				36
B73460 (9935928)				56
B73461 (9935929)				68
B73462 (9935930)				108
B73463 (9935931)				95
B73464 (9935932)				104
B73465 (9935933)				170
B73466 (9935934)				96
B73467 (9935935)				139
B73468 (9935936)				86
B73469 (9935937)				101
B73470 (9935938)				133
B73471 (9935939)				60
B73472 (9935940)				<5
B73473 (9935941)				119
B73474 (9935942)				109
B73475 (9935943)				109
B73476 (9935944)				14
B73477 (9935945)				16
B73478 (9935946)				16

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 01, 2019 DATE REPORTED: Mar 15, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73479 (9935947)				111
B73480 (9935948)				125
B73481 (9935949)				107
B73482 (9935950)				113
B73483 (9935951)				112
B73484 (9935952)				115
B73485 (9935953)				94
B73486 (9935954)				92
B73487 (9935955)				128
B73488 (9935956)				91
B73489 (9935957)				102
B73490 (9935958)				109
B73491 (9935959)				116
B73492 (9935960)				<5
B73493 (9935961)				97
B73494 (9935962)				104
B73495 (9935963)				102
B73496 (9935964)				107
B73497 (9935965)				104
B73498 (9935966)				108
B73499 (9935967)				104
B73500 (9935968)				108
B73501 (9935969)				98
B73502 (9935970)				101
B73503 (9935971)				114
B73504 (9935972)				109
B73505 (9935973)				95
B73506 (9935974)				93
B73507 (9935975)				97
B73508 (9935976)				111
B73509 (9935977)				103
B73510 (9935978)				103

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442535

PROJECT: AGAT00537

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 01, 2019 DATE REPORTED: Mar 15, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73511 (9935979)				133
B73512 (9935980)				<5
B73513 (9935981)				152
B73514 (9935982)				158
B73515 (9935983)				148
B73516 (9935984)				144
B73517 (9935985)				172
B73518 (9935986)				173

Comments: RDL - Reported Detection Limit
 9935915-9935986 As, Sb values may be low due to digestion losses.

Certified By:



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AGAT WORK ORDER: 19T442535

PROJECT: AGAT00537

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 01, 2019 DATE REPORTED: Mar 15, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73447 (9935915)			0.671
B73448 (9935916)			0.660
B73449 (9935917)			0.488
B73450 (9935918)			0.436
B73451 (9935919)			0.540
B73452 (9935920)			0.003
B73453 (9935921)			1.57
B73454 (9935922)			0.661
B73455 (9935923)			1.27
B73456 (9935924)			0.771
B73457 (9935925)			0.201
B73458 (9935926)			0.225
B73459 (9935927)			0.404
B73460 (9935928)			0.381
B73461 (9935929)			0.594
B73462 (9935930)			0.171
B73463 (9935931)			0.609
B73464 (9935932)			0.317
B73465 (9935933)			0.059
B73466 (9935934)			0.354
B73467 (9935935)			0.242
B73468 (9935936)			1.91
B73469 (9935937)			0.171
B73470 (9935938)			0.050
B73471 (9935939)			0.109
B73472 (9935940)			0.002
B73473 (9935941)			0.024
B73474 (9935942)			0.032
B73475 (9935943)			0.046
B73476 (9935944)			0.380
B73477 (9935945)			0.272
B73478 (9935946)			0.295

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442535

PROJECT: AGAT00537

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 01, 2019 DATE REPORTED: Mar 15, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
B73479 (9935947)		0.148	
B73480 (9935948)		0.461	
B73481 (9935949)		0.038	
B73482 (9935950)		0.180	
B73483 (9935951)		0.217	
B73484 (9935952)		0.122	
B73485 (9935953)		0.076	
B73486 (9935954)		0.330	
B73487 (9935955)		0.065	
B73488 (9935956)		0.153	
B73489 (9935957)		0.153	
B73490 (9935958)		0.422	
B73491 (9935959)		0.363	
B73492 (9935960)		0.002	
B73493 (9935961)		0.628	
B73494 (9935962)		0.415	
B73495 (9935963)		0.372	
B73496 (9935964)		0.446	
B73497 (9935965)		0.491	
B73498 (9935966)		0.490	
B73499 (9935967)		0.700	
B73500 (9935968)		0.780	
B73501 (9935969)		0.652	
B73502 (9935970)		0.341	
B73503 (9935971)		0.309	
B73504 (9935972)		0.124	
B73505 (9935973)		0.164	
B73506 (9935974)		0.323	
B73507 (9935975)		0.253	
B73508 (9935976)		0.123	
B73509 (9935977)		0.081	
B73510 (9935978)		0.169	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442535

PROJECT: AGAT00537

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 01, 2019	DATE REPORTED: Mar 15, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73511 (9935979)			0.021
B73512 (9935980)			0.002
B73513 (9935981)			0.059
B73514 (9935982)			0.020
B73515 (9935983)			0.009
B73516 (9935984)			0.015
B73517 (9935985)			0.015
B73518 (9935986)			0.014

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442535

PROJECT: AGAT00537

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 01, 2019	DATE REPORTED: Mar 15, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B73447 (9935915)		81
B73467 (9935935)		78
B73483 (9935951)		88
B73487 (9935955)		86
B73495 (9935963)		88
B73507 (9935975)		88

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9935915	< 0.5	< 0.5	0.0%	9935929	< 0.5	< 0.5	0.0%	9935940	< 0.5	< 0.5	0.0%	9935955	< 0.5	< 0.5	0.0%
Al	9935915	7.23	7.54	4.2%	9935929	7.79	7.52	3.5%	9935940	0.074	0.086	15.0%	9935955	7.87	8.02	1.9%
As	9935915	3	< 1		9935929	5	3		9935940	< 1	2		9935955	4	5	22.2%
Ba	9935915	243	235	3.3%	9935929	423	398	6.1%	9935940	18	17	5.7%	9935955	1240	1240	0.0%
Be	9935915	10.2	10.0	2.0%	9935929	7.8	7.8	0.0%	9935940	< 0.5	< 0.5	0.0%	9935955	3.5	3.5	0.0%
Bi	9935915	< 1	2		9935929	< 1	< 1	0.0%	9935940	< 1	< 1	0.0%	9935955	< 1	< 1	0.0%
Ca	9935915	6.77	6.97	2.9%	9935929	3.83	3.62	5.6%	9935940	32.7	33.0	0.9%	9935955	3.30	3.32	0.6%
Cd	9935915	< 0.5	< 0.5	0.0%	9935929	< 0.5	< 0.5	0.0%	9935940	< 0.5	< 0.5	0.0%	9935955	< 0.5	< 0.5	0.0%
Ce	9935915	12	12	0.0%	9935929	35	35	0.0%	9935940	< 1	< 1	0.0%	9935955	91	90	1.1%
Co	9935915	47.3	45.4	4.1%	9935929	20.0	19.4	3.0%	9935940	0.8	0.8	0.0%	9935955	11.3	11.0	2.7%
Cr	9935915	41.4	35.6	15.1%	9935929	19.3	20.3	5.1%	9935940	1.5	1.0		9935955	52.2	43.2	18.9%
Cu	9935915	120	122	1.7%	9935929	120	120	0.0%	9935940	< 0.5	< 0.5	0.0%	9935955	23.5	23.9	1.7%
Fe	9935915	9.17	9.43	2.8%	9935929	4.17	4.03	3.4%	9935940	0.115	0.136	16.7%	9935955	3.03	3.06	1.0%
Ga	9935915	37	36	2.7%	9935929	29	28	3.5%	9935940	13	13	0.0%	9935955	27	26	3.8%
In	9935915	< 1	< 1	0.0%	9935929	< 1	< 1	0.0%	9935940	< 1	< 1	0.0%	9935955	< 1	< 1	0.0%
K	9935915	1.53	1.54	0.7%	9935929	1.56	1.50	3.9%	9935940	0.02	0.02	0.0%	9935955	3.42	3.45	0.9%
La	9935915	6	7	15.4%	9935929	16	16	0.0%	9935940	3	3	0.0%	9935955	42	41	2.4%
Li	9935915	19	20	5.1%	9935929	19	18	5.4%	9935940	1	1	0.0%	9935955	33	34	3.0%
Mg	9935915	2.79	2.92	4.6%	9935929	0.88	0.85	3.5%	9935940	2.54	2.65	4.2%	9935955	1.47	1.50	2.0%
Mn	9935915	2660	2760	3.7%	9935929	757	736	2.8%	9935940	46	48	4.3%	9935955	538	545	1.3%
Mo	9935915	< 0.5	< 0.5	0.0%	9935929	1.2	1.4	15.4%	9935940	0.79	0.64	21.0%	9935955	1.0	1.6	
Na	9935915	0.80	0.82	2.5%	9935929	2.76	2.60	6.0%	9935940	0.043	0.046	6.7%	9935955	2.47	2.50	1.2%
Ni	9935915	52.5	50.5	3.9%	9935929	27.0	27.6	2.2%	9935940	< 0.5	< 0.5	0.0%	9935955	40.6	39.7	2.2%
P	9935915	399	404	1.2%	9935929	404	418	3.4%	9935940	77	82	6.3%	9935955	962	929	3.5%
Pb	9935915	< 20	< 20	0.0%	9935929	< 20	< 20	0.0%	9935940	< 20	< 20	0.0%	9935955	< 20	< 20	0.0%
Rb	9935915	< 50	< 50	0.0%	9935929	< 50	< 50	0.0%	9935940	< 50	< 50	0.0%	9935955	< 50	< 50	0.0%
S	9935915	0.75	0.75	0.0%	9935929	1.02	0.95	7.1%	9935940	< 0.01	< 0.01	0.0%	9935955	0.23	0.24	4.3%
Sb	9935915	5	< 1		9935929	1	< 1		9935940	< 1	< 1	0.0%	9935955	< 1	< 1	0.0%
Sc	9935915	45	45	0.0%	9935929	18	18	0.0%	9935940	< 1	< 1	0.0%	9935955	9	9	0.0%
Se	9935915	< 10	< 10	0.0%	9935929	< 10	< 10	0.0%	9935940	< 10	< 10	0.0%	9935955	< 10	< 10	0.0%
Sn	9935915	< 5	< 5	0.0%	9935929	< 5	< 5	0.0%	9935940	< 5	< 5	0.0%	9935955	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9935915	257	263	2.3%	9935929	308	291	5.7%	9935940	65	65	0.0%	9935955	643	638	0.8%
Ta	9935915	< 10	< 10	0.0%	9935929	< 10	< 10	0.0%	9935940	< 10	< 10	0.0%	9935955	< 10	< 10	0.0%
Te	9935915	16	20	22.2%	9935929	15	13	14.3%	9935940	< 10	< 10	0.0%	9935955	10	14	
Th	9935915	< 5	< 5	0.0%	9935929	< 5	< 5	0.0%	9935940	< 5	< 5	0.0%	9935955	< 5	< 5	0.0%
Ti	9935915	0.550	0.569	3.4%	9935929	0.32	0.31	3.2%	9935940	< 0.01	< 0.01	0.0%	9935955	0.270	0.276	2.2%
Tl	9935915	< 5	< 5	0.0%	9935929	< 5	< 5	0.0%	9935940	< 5	< 5	0.0%	9935955	< 5	< 5	0.0%
U	9935915	< 50	< 50	0.0%	9935929	< 50	< 50	0.0%	9935940	< 50	< 50	0.0%	9935955	< 50	< 50	0.0%
V	9935915	295	293	0.7%	9935929	134	134	0.0%	9935940	1.2	1.6	28.6%	9935955	73.8	72.0	2.5%
W	9935915	17	15	12.5%	9935929	4	3	28.6%	9935940	< 1	< 1	0.0%	9935955	1	3	
Y	9935915	24	24	0.0%	9935929	14	14	0.0%	9935940	2	2	0.0%	9935955	20	20	0.0%
Zn	9935915	110	111	0.9%	9935929	46.0	42.9	7.0%	9935940	2.8	2.7	3.6%	9935955	59.0	61.1	3.5%
Zr	9935915	16	16	0.0%	9935929	68	71	4.3%	9935940	< 5	< 5	0.0%	9935955	128	126	1.6%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9935965	< 0.5	< 0.5	0.0%	9935979	< 0.5	< 0.5	0.0%								
Al	9935965	7.94	7.89	0.6%	9935979	8.68	8.92	2.7%								
As	9935965	2	6		9935979	12	8									
Ba	9935965	899	872	3.0%	9935979	1200	1230	2.5%								
Be	9935965	3.90	3.85	1.3%	9935979	2.38	2.46	3.3%								
Bi	9935965	< 1	< 1	0.0%	9935979	< 1	< 1	0.0%								
Ca	9935965	3.34	3.25	2.7%	9935979	3.09	3.12	1.0%								
Cd	9935965	< 0.5	< 0.5	0.0%	9935979	< 0.5	< 0.5	0.0%								
Ce	9935965	86	86	0.0%	9935979	199	211	5.9%								
Co	9935965	9.4	9.9	5.2%	9935979	11.9	12.2	2.5%								
Cr	9935965	36.7	34.9	5.0%	9935979	28.7	29.5	2.7%								
Cu	9935965	20.9	20.7	1.0%	9935979	55.9	56.3	0.7%								
Fe	9935965	2.65	2.75	3.7%	9935979	2.84	2.89	1.7%								
Ga	9935965	28	27	3.6%	9935979	27	30	10.5%								
In	9935965	< 1	< 1	0.0%	9935979	< 1	< 1	0.0%								
K	9935965	2.66	2.65	0.4%	9935979	3.25	3.38	3.9%								
La	9935965	39	40	2.5%	9935979	98	103	5.0%								
Li	9935965	26	25	3.9%	9935979	26	26	0.0%								
Mg	9935965	1.46	1.49	2.0%	9935979	1.02	1.04	1.9%								
Mn	9935965	514	534	3.8%	9935979	503	512	1.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9935965	1.35	1.29	4.5%	9935979	10.9	14.9									
Na	9935965	2.48	2.40	3.3%	9935979	2.83	2.89	2.1%								
Ni	9935965	39.2	40.4	3.0%	9935979	35.4	36.4	2.8%								
P	9935965	838	861	2.7%	9935979	1220	1210	0.8%								
Pb	9935965	< 20	< 20	0.0%	9935979	< 20	< 20	0.0%								
Rb	9935965	< 50	< 50	0.0%	9935979	< 50	< 50	0.0%								
S	9935965	0.501	0.506	1.0%	9935979	0.42	0.40	4.9%								
Sb	9935965	1	< 1		9935979	< 1	2									
Sc	9935965	7	7	0.0%	9935979	10	10	0.0%								
Se	9935965	< 10	< 10	0.0%	9935979	< 10	< 10	0.0%								
Sn	9935965	< 5	< 5	0.0%	9935979	< 5	< 5	0.0%								
Sr	9935965	394	390	1.0%	9935979	819	837	2.2%								
Ta	9935965	< 10	< 10	0.0%	9935979	< 10	< 10	0.0%								
Te	9935965	13	< 10		9935979	9	11	20.0%								
Th	9935965	< 5	< 5	0.0%	9935979	< 5	< 5	0.0%								
Ti	9935965	0.26	0.26	0.0%	9935979	0.315	0.321	1.9%								
Tl	9935965	< 5	< 5	0.0%	9935979	< 5	< 5	0.0%								
U	9935965	< 50	< 50	0.0%	9935979	< 50	< 50	0.0%								
V	9935965	66.2	66.4	0.3%	9935979	105	109	3.7%								
W	9935965	5	5	0.0%	9935979	1	< 1									
Y	9935965	12	12	0.0%	9935979	17	17	0.0%								
Zn	9935965	61.1	60.7	0.7%	9935979	94.3	93.4	1.0%								
Zr	9935965	104	95	9.0%	9935979	133	140	5.1%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9935915	0.671	0.636	5.4%	9935929	0.594	0.539	9.7%	9935940	0.002	0.002	0.0%	9935955	0.0648	0.0593	8.9%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9935965	0.491	0.521	5.9%	9935979	0.021	0.021	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.02	101%	90% - 110%	8.17	8.3	102%	90% - 110%	6.96	7.06	101%	90% - 110%	10.95	10.51	96%	90% - 110%
As					26	29	110%	90% - 110%	124	127	102%	90% - 110%				
Ba	340	350	103%	90% - 110%	540	538	100%	90% - 110%	186	192	103%	90% - 110%	340	330	97%	90% - 110%
Be	2.6	2.86	110%	90% - 110%	4.0	4.4	109%	90% - 110%					2.6	2.85	109%	90% - 110%
Ca	5.72	5.79	101%	90% - 110%	0.907	0.919	101%	90% - 110%	4.01	4.09	102%	90% - 110%	5.72	5.67	99%	90% - 110%
Ce	122	123	101%	90% - 110%	98	103	106%	90% - 110%	24	22	93%	90% - 110%	122	122	100%	90% - 110%
Co									22.1	21	95%	90% - 110%				
Cr					60.3	62.4	103%	90% - 110%								
Cu					150	149	99%	90% - 110%	88.6	87.4	99%	90% - 110%				
Fe	4.34	4.1	94%	90% - 110%	3.77	3.71	98%	90% - 110%	7.56	7.43	98%	90% - 110%	4.34	3.94	91%	90% - 110%
Ga	35	36.1	103%	90% - 110%									35	38.1	109%	90% - 110%
K	1.37	1.49	109%	90% - 110%					2.021	2.137	106%	90% - 110%	1.37	1.4	102%	90% - 110%
La	58	56	97%	90% - 110%	44	44	99%	90% - 110%					58	56	97%	90% - 110%
Li	37	38	104%	90% - 110%	47	46	97%	90% - 110%					37	35	95%	90% - 110%
Mg	0.325	0.307	95%	90% - 110%	1.10	1.08	99%	90% - 110%	2.412	2.454	102%	90% - 110%	0.325	0.294	91%	90% - 110%
Mn					780	751	96%	90% - 110%	1510	1462	97%	90% - 110%				
Mo					14	13	93%	90% - 110%								
Na	5.267	5.545	105%	90% - 110%	1.624	1.7	105%	90% - 110%	0.617	0.65	105%	90% - 110%	5.267	5.264	100%	90% - 110%
Ni					32	34	105%	90% - 110%	77.1	78.3	102%	90% - 110%				
P					750	730	97%	90% - 110%	892	903	101%	90% - 110%				
Pb	10	8	83%	90% - 110%	31	32	104%	90% - 110%					10	10	101%	90% - 110%
S									0.348	0.322	93%	90% - 110%				
Sc					12	13	109%	90% - 110%								
Sr	1191	1190	100%	90% - 110%	144	148	103%	90% - 110%	92.8	90.2	97%	90% - 110%	1191	1119	94%	90% - 110%
Ta					1.9	2	106%	90% - 110%								
Ti	0.172	0.17	99%	90% - 110%	0.53	0.49	92%	90% - 110%					0.172	0.162	94%	90% - 110%
V	8	6	71%	90% - 110%	77	83	108%	90% - 110%					8	6	71%	90% - 110%
Y	119	125	105%	90% - 110%									119	125	105%	90% - 110%
Zn	93	89	96%	90% - 110%	130	119	92%	90% - 110%	208	211	101%	90% - 110%	93	87	93%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GSP5G)				CRM #3 (ref.GS5W)				CRM #4 (ref.1P5Q)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	6.25	103%	90% - 110%	0.562	0.535	95%	90% - 110%	5.27	5.04	96%	90% - 110%	1.329	1.279	96%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00537
 SAMPLING SITE:

AGAT WORK ORDER: 19T442535
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00538

AGAT WORK ORDER: 19T442634

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 21, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T442634

PROJECT: AGAT00538

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 02, 2019 DATE REPORTED: Mar 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A74103 (9937801)		2.17
A74104 (9937802)		2.88
A74105 (9937803)		2.34
A74106 (9937804)		0.0700
A74107 (9937805)		1.56
A74108 (9937806)		2.05
A74109 (9937807)		2.17
A74110 (9937808)		1.40
A74111 (9937809)		2.08
A74112 (9937810)		1.31
A74113 (9937811)		2.36
A74114 (9937812)		2.22
A74115 (9937813)		2.47
A74116 (9937814)		2.35
A74117 (9937815)		2.37
A74118 (9937816)		2.37
A74119 (9937817)		1.57
A74120 (9937818)		1.95
A74121 (9937819)		1.49
A74122 (9937820)		2.11
A74123 (9937821)		2.19
A74124 (9937822)		2.09
A74125 (9937823)		2.18
A74126 (9937824)		0.0600
A74127 (9937825)		2.20
A74128 (9937826)		1.96
A74129 (9937827)		2.14
A74130 (9937828)		1.98
A74131 (9937829)		2.03
A74132 (9937830)		1.44
A74133 (9937831)		2.30

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442634

PROJECT: AGAT00538

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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 02, 2019 DATE REPORTED: Mar 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A74134 (9937832)		2.64
A74135 (9937833)		1.47
A74136 (9937834)		2.06
A74137 (9937835)		0.870
A74138 (9937836)		0.870
A74139 (9937837)		2.26
A74140 (9937838)		0.780
A74141 (9937839)		2.63
A74142 (9937840)		1.28
A74143 (9937841)		2.51
A74144 (9937842)		1.93
A74145 (9937843)		2.50
A74146 (9937844)		0.0700
A74147 (9937845)		2.16
A74148 (9937846)		2.08
A74149 (9937847)		2.05
A74150 (9937848)		1.97
A74151 (9937849)		2.37
A74152 (9937850)		1.16
A74153 (9937851)		2.49
A74154 (9937852)		0.960
A74155 (9937853)		1.82
A74156 (9937854)		2.29
A74157 (9937855)		2.38
A74158 (9937856)		2.38
A74159 (9937857)		1.82
A74160 (9937858)		0.660
A74161 (9937859)		2.19
A74162 (9937860)		2.25
A74163 (9937861)		1.15
A74164 (9937862)		1.28

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442634

PROJECT: AGAT00538

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 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 02, 2019 DATE REPORTED: Mar 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A74165 (9937863)		2.61
A74166 (9937864)		0.0600
A74167 (9937865)		2.20
A74168 (9937866)		2.56
A74169 (9937867)		2.86
A74170 (9937868)		2.08
A74171 (9937869)		2.49
A74172 (9937870)		1.20
A74173 (9937871)		1.01
A74174 (9937872)		1.39

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442634

PROJECT: AGAT00538

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 02, 2019							DATE REPORTED: Mar 21, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A74103 (9937801)	<0.5	7.92	4	1090	2.2	<1	2.31	<0.5	58	5.0	60.7	33.4	1.74	25	
A74104 (9937802)	<0.5	7.88	3	899	1.9	<1	2.24	<0.5	53	4.8	72.8	27.2	1.60	23	
A74105 (9937803)	<0.5	4.34	6	719	1.5	<1	4.43	<0.5	25	65.7	1400	3.3	6.06	31	
A74106 (9937804)	<0.5	7.16	<1	191	2.1	<1	6.39	<0.5	19	41.5	142	106	7.41	41	
A74107 (9937805)	<0.5	4.33	6	1010	2.4	<1	5.10	<0.5	26	65.3	1430	<0.5	5.92	35	
A74108 (9937806)	<0.5	7.89	2	770	1.9	<1	2.28	<0.5	47	8.5	110	19.0	2.27	27	
A74109 (9937807)	<0.5	7.82	5	702	2.1	<1	2.42	<0.5	48	9.8	76.1	17.4	2.18	28	
A74110 (9937808)	<0.5	7.42	26	448	3.0	<1	4.13	<0.5	54	11.6	152	6.3	2.47	28	
A74111 (9937809)	<0.5	4.17	30	1320	6.6	<1	6.18	<0.5	24	62.3	1270	62.7	5.64	29	
A74112 (9937810)	<0.5	0.06	2	20	<0.5	<1	32.7	<0.5	<1	0.8	12.0	<0.5	0.09	12	
A74113 (9937811)	<0.5	4.90	5	648	2.2	<1	5.18	<0.5	29	59.3	1110	78.8	6.07	32	
A74114 (9937812)	<0.5	5.80	1	827	1.7	<1	5.70	<0.5	34	52.7	720	79.2	6.25	35	
A74115 (9937813)	<0.5	5.32	<1	486	1.5	<1	6.79	<0.5	34	45.9	616	7.5	5.78	31	
A74116 (9937814)	<0.5	5.86	<1	735	1.8	<1	7.24	<0.5	31	45.4	460	135	6.79	35	
A74117 (9937815)	<0.5	5.82	4	739	1.8	<1	7.35	<0.5	31	45.1	479	160	6.55	36	
A74118 (9937816)	<0.5	5.97	<1	774	1.7	<1	7.65	<0.5	31	44.9	493	162	6.68	31	
A74119 (9937817)	<0.5	6.62	1	1000	2.9	<1	6.51	<0.5	42	36.9	290	127	5.94	35	
A74120 (9937818)	<0.5	8.01	4	1250	3.0	<1	4.96	<0.5	59	25.7	125	113	5.09	32	
A74121 (9937819)	<0.5	7.96	4	946	2.4	<1	4.82	<0.5	49	20.8	128	81.5	4.53	33	
A74122 (9937820)	<0.5	8.16	6	967	2.0	<1	2.89	<0.5	60	6.9	82.1	44.4	2.23	25	
A74123 (9937821)	<0.5	8.19	2	1190	2.0	<1	2.10	<0.5	65	4.0	65.9	12.4	1.62	24	
A74124 (9937822)	<0.5	8.27	6	1050	2.1	<1	2.56	<0.5	62	3.8	73.8	14.1	1.48	24	
A74125 (9937823)	<0.5	7.88	2	1010	2.1	<1	2.08	<0.5	57	8.0	106	16.8	2.21	27	
A74126 (9937824)	<0.5	7.32	<1	196	1.7	2	6.58	<0.5	18	36.5	157	103	7.60	35	
A74127 (9937825)	<0.5	7.81	5	1160	2.0	<1	2.89	<0.5	59	8.6	63.5	16.5	2.01	24	
A74128 (9937826)	<0.5	7.69	3	787	2.0	<1	1.78	<0.5	49	4.9	50.4	17.2	1.58	22	
A74129 (9937827)	<0.5	7.90	5	799	2.0	<1	2.05	<0.5	55	6.1	59.7	17.8	1.77	26	
A74130 (9937828)	<0.5	8.20	4	865	2.1	<1	1.89	<0.5	65	4.9	86.0	11.6	1.64	25	
A74131 (9937829)	<0.5	7.83	2	889	2.0	<1	1.81	<0.5	62	5.3	62.4	12.1	1.66	25	
A74132 (9937830)	<0.5	0.07	<1	19	<0.5	<1	32.7	<0.5	<1	0.7	7.3	<0.5	0.08	11	
A74133 (9937831)	<0.5	7.98	4	1030	2.0	<1	2.10	<0.5	58	5.0	85.1	12.9	1.61	24	
A74134 (9937832)	<0.5	7.34	2	692	2.5	<1	2.18	<0.5	61	8.2	77.8	16.5	1.94	23	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442634

PROJECT: AGAT00538

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 02, 2019							DATE REPORTED: Mar 21, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A74135 (9937833)	<0.5	7.21	4	543	2.3	<1	2.82	<0.5	89	12.4	104	17.5	2.61	26	
A74136 (9937834)	<0.5	7.11	2	573	4.7	<1	4.12	<0.5	57	25.1	105	124	5.76	30	
A74137 (9937835)	<0.5	7.47	4	434	6.5	<1	4.23	<0.5	69	22.4	138	83.0	4.58	30	
A74138 (9937836)	<0.5	7.33	2	413	6.2	<1	4.12	<0.5	70	23.1	112	81.9	4.56	28	
A74139 (9937837)	<0.5	7.73	<1	826	3.8	<1	2.77	<0.5	68	23.8	126	74.6	4.74	30	
A74140 (9937838)	<0.5	7.78	1	891	3.2	<1	3.65	<0.5	85	12.0	97.4	26.8	3.20	28	
A74141 (9937839)	<0.5	7.68	<1	532	2.8	<1	4.94	<0.5	47	26.8	102	101	6.63	34	
A74142 (9937840)	<0.5	7.05	<1	620	2.5	<1	3.99	<0.5	44	29.0	94.7	193	6.01	33	
A74143 (9937841)	<0.5	7.40	<1	432	2.4	<1	5.43	<0.5	19	48.7	83.9	253	9.31	39	
A74144 (9937842)	<0.5	7.64	<1	768	2.4	<1	5.32	<0.5	22	30.2	64.5	127	7.10	35	
A74145 (9937843)	<0.5	7.09	4	966	2.8	<1	2.31	<0.5	55	7.0	68.5	12.9	1.70	22	
A74146 (9937844)	<0.5	7.26	4	150	1.0	4	7.08	<0.5	8	38.3	141	153	7.90	32	
A74147 (9937845)	<0.5	7.78	3	1040	4.3	<1	2.29	<0.5	80	8.7	92.7	16.3	2.41	28	
A74148 (9937846)	<0.5	7.77	5	742	2.7	<1	1.87	<0.5	60	5.8	72.2	21.4	1.66	24	
A74149 (9937847)	0.6	8.11	4	809	2.4	<1	1.80	<0.5	74	4.6	67.3	67.3	1.73	22	
A74150 (9937848)	<0.5	6.77	2	824	1.7	<1	5.73	<0.5	36	40.5	469	57.3	5.92	38	
A74151 (9937849)	<0.5	5.94	2	705	1.5	<1	5.74	<0.5	34	48.2	722	28.3	6.12	30	
A74152 (9937850)	<0.5	0.08	4	18	<0.5	<1	34.1	<0.5	<1	0.8	10.7	<0.5	0.09	12	
A74153 (9937851)	<0.5	5.42	2	618	2.0	<1	5.46	<0.5	31	58.2	948	<0.5	6.49	33	
A74154 (9937852)	<0.5	5.43	2	615	3.1	<1	5.14	<0.5	30	52.8	1080	<0.5	5.12	39	
A74155 (9937853)	0.5	7.90	3	1130	2.0	<1	1.65	<0.5	65	4.7	59.2	29.3	1.61	24	
A74156 (9937854)	0.7	7.89	4	818	2.0	<1	1.78	<0.5	71	5.4	76.8	20.2	1.81	24	
A74157 (9937855)	0.6	7.80	4	766	2.3	<1	1.82	<0.5	66	5.4	76.4	25.7	1.85	23	
A74158 (9937856)	0.7	7.70	3	764	2.3	<1	1.83	<0.5	64	5.1	72.0	28.4	1.82	23	
A74159 (9937857)	<0.5	6.73	4	820	2.4	<1	1.54	<0.5	73	6.1	90.0	15.1	1.84	22	
A74160 (9937858)	<0.5	6.42	3	599	1.9	<1	1.32	<0.5	49	3.4	230	7.0	1.19	19	
A74161 (9937859)	0.9	7.45	4	707	2.1	<1	1.91	<0.5	60	4.9	179	10.6	1.77	24	
A74162 (9937860)	0.5	7.47	3	1090	2.4	<1	2.59	1.1	85	8.8	214	20.0	2.55	26	
A74163 (9937861)	0.5	7.89	4	915	2.1	<1	2.08	<0.5	67	5.1	152	14.9	1.79	23	
A74164 (9937862)	0.6	7.32	5	805	1.8	<1	1.78	<0.5	65	6.2	148	13.0	1.89	24	
A74165 (9937863)	<0.5	7.30	5	810	2.1	4	2.07	<0.5	64	6.6	153	17.8	2.00	24	
A74166 (9937864)	<0.5	6.99	8	85	1.2	<1	7.23	<0.5	7	39.6	208	151	6.97	35	

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AGAT WORK ORDER: 19T442634

PROJECT: AGAT00538

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 02, 2019				DATE REPORTED: Mar 21, 2019				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
A74167 (9937865)	<0.5	7.50	<1	236	5.7	<1	6.37	<0.5	14	46.3	209	130	8.54	38
A74168 (9937866)	<0.5	8.19	<1	165	4.7	2	5.54	<0.5	10	53.6	204	136	8.41	33
A74169 (9937867)	<0.5	7.42	<1	199	4.7	7	5.22	<0.5	14	44.8	87.4	139	9.91	39
A74170 (9937868)	<0.5	3.80	7	471	3.5	<1	5.70	<0.5	22	75.1	2090	50.2	6.44	29
A74171 (9937869)	<0.5	3.75	7	504	3.0	<1	5.94	<0.5	23	68.7	2020	58.5	6.32	34
A74172 (9937870)	<0.5	0.07	3	20	<0.5	<1	35.7	<0.5	<1	0.8	16.0	<0.5	0.10	13
A74173 (9937871)	<0.5	3.72	8	550	2.1	<1	6.84	<0.5	23	72.0	2320	64.4	6.05	30
A74174 (9937872)	<0.5	5.65	<1	934	2.5	<1	7.77	<0.5	31	49.2	1200	41.5	6.21	32

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 02, 2019					DATE REPORTED: Mar 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A74103 (9937801)	<1	2.74	26	22	0.75	270	10.7	2.71	15.6	441	20	<50	0.27	<1	
A74104 (9937802)	<1	2.19	24	15	0.68	224	13.9	3.07	12.0	477	<20	<50	0.24	<1	
A74105 (9937803)	<1	4.42	14	57	11.1	1050	2.3	0.42	581	654	<20	<50	0.03	<1	
A74106 (9937804)	<1	0.44	10	9	4.19	1250	0.6	2.26	111	882	<20	<50	0.08	2	
A74107 (9937805)	<1	3.69	15	58	10.3	1060	4.1	0.98	574	690	<20	<50	0.01	<1	
A74108 (9937806)	<1	1.64	22	19	1.23	331	9.8	3.28	31.7	546	<20	<50	0.12	<1	
A74109 (9937807)	<1	1.66	23	16	0.88	296	11.8	3.43	21.3	558	<20	<50	0.19	<1	
A74110 (9937808)	<1	2.29	26	32	1.48	454	8.6	3.57	46.4	652	<20	<50	0.16	<1	
A74111 (9937809)	<1	4.13	14	145	9.88	1070	1.5	0.60	582	647	<20	<50	0.32	<1	
A74112 (9937810)	<1	0.02	3	1	2.78	48	2.2	0.04	1.1	91	<20	<50	<0.01	<1	
A74113 (9937811)	<1	3.06	15	39	9.66	1020	1.5	1.27	487	709	<20	<50	0.30	1	
A74114 (9937812)	<1	2.11	17	39	7.76	1060	2.5	1.78	314	984	<20	<50	0.12	<1	
A74115 (9937813)	<1	1.40	17	25	7.95	1120	5.3	1.92	270	850	<20	<50	0.03	<1	
A74116 (9937814)	<1	1.51	15	19	6.76	1140	1.8	2.05	187	917	<20	<50	0.11	3	
A74117 (9937815)	<1	1.75	15	20	6.72	1110	1.2	1.94	193	804	<20	<50	0.14	<1	
A74118 (9937816)	<1	1.79	15	21	6.82	1130	3.0	2.04	186	793	<20	<50	0.15	2	
A74119 (9937817)	<1	2.08	19	14	4.80	1010	1.7	2.52	110	1110	<20	<50	0.17	4	
A74120 (9937818)	<1	3.44	26	19	2.89	818	4.4	2.64	40.1	1320	<20	<50	0.19	<1	
A74121 (9937819)	<1	2.51	23	23	2.75	752	5.2	2.67	45.5	964	<20	<50	0.34	<1	
A74122 (9937820)	<1	2.56	27	20	1.09	485	11.6	2.97	21.1	494	21	<50	0.36	2	
A74123 (9937821)	<1	3.93	30	19	0.65	270	11.5	2.59	11.1	501	35	<50	0.21	1	
A74124 (9937822)	<1	2.33	28	19	0.55	294	11.7	2.94	10.2	498	34	<50	0.17	<1	
A74125 (9937823)	<1	2.59	26	29	0.92	415	11.0	2.74	19.7	474	<20	<50	0.21	<1	
A74126 (9937824)	<1	0.46	9	9	4.29	1290	<0.5	2.31	107	831	<20	<50	0.08	2	
A74127 (9937825)	<1	3.05	27	24	0.64	428	11.1	3.07	19.5	470	<20	<50	0.87	<1	
A74128 (9937826)	<1	2.75	22	23	0.61	303	12.4	3.26	15.2	428	<20	<50	0.77	<1	
A74129 (9937827)	<1	2.47	26	18	0.73	356	13.3	3.16	17.7	534	<20	<50	0.63	1	
A74130 (9937828)	<1	2.86	30	26	0.72	347	14.6	3.07	20.2	562	25	<50	0.23	<1	
A74131 (9937829)	<1	2.68	28	20	0.83	406	11.9	3.00	21.3	563	35	<50	0.36	2	
A74132 (9937830)	<1	0.02	3	<1	1.93	46	1.2	0.04	<0.5	80	<20	<50	<0.01	<1	
A74133 (9937831)	<1	3.11	28	18	0.68	429	13.6	2.90	18.9	537	83	<50	0.38	<1	
A74134 (9937832)	<1	2.36	28	23	0.83	522	12.5	2.95	22.1	596	<20	<50	0.62	<1	

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 02, 2019					DATE REPORTED: Mar 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A74135 (9937833)	<1	1.49	40	34	1.39	754	13.0	2.96	28.7	804	<20	<50	0.38	4	
A74136 (9937834)	<1	1.62	26	33	1.86	1100	7.3	2.92	46.7	564	23	<50	1.63	<1	
A74137 (9937835)	<1	1.91	32	32	1.40	972	13.3	3.29	43.7	647	<20	<50	1.36	4	
A74138 (9937836)	<1	1.87	32	32	1.39	959	8.7	3.19	43.1	648	<20	<50	1.39	<1	
A74139 (9937837)	<1	2.05	30	31	1.66	823	12.0	3.18	45.8	706	<20	<50	1.23	<1	
A74140 (9937838)	<1	2.28	39	37	1.61	778	8.5	3.19	45.7	740	<20	<50	0.73	2	
A74141 (9937839)	<1	1.77	21	35	2.57	1430	6.8	2.78	46.2	566	<20	<50	1.07	2	
A74142 (9937840)	<1	3.00	23	27	2.43	1260	9.1	2.20	32.8	393	20	<50	1.00	<1	
A74143 (9937841)	<1	1.69	9	20	3.20	1720	6.5	2.52	50.4	430	<20	<50	1.68	<1	
A74144 (9937842)	<1	2.06	10	30	3.26	1510	16.5	2.74	46.7	434	<20	<50	1.25	<1	
A74145 (9937843)	<1	4.34	27	17	0.84	327	19.9	2.74	23.2	423	<20	<50	0.37	<1	
A74146 (9937844)	<1	0.22	4	12	4.32	1350	<0.5	2.34	90.3	400	<20	<50	0.14	<1	
A74147 (9937845)	<1	2.90	38	26	1.38	438	9.5	2.91	34.9	735	<20	<50	0.19	2	
A74148 (9937846)	<1	2.79	27	16	0.71	259	14.7	3.24	13.8	468	<20	<50	0.31	<1	
A74149 (9937847)	<1	3.21	33	13	0.68	266	11.9	3.26	9.4	583	<20	<50	0.49	<1	
A74150 (9937848)	<1	2.91	18	38	6.11	1000	12.4	1.90	194	1100	<20	<50	0.15	<1	
A74151 (9937849)	<1	2.87	17	38	7.90	1050	5.7	1.59	323	1100	<20	<50	0.12	<1	
A74152 (9937850)	<1	0.02	3	1	2.23	45	1.5	0.04	0.6	84	<20	<50	<0.01	1	
A74153 (9937851)	<1	3.87	16	53	9.82	1150	0.8	0.82	443	1290	<20	<50	0.03	<1	
A74154 (9937852)	<1	3.55	16	41	9.13	1030	1.5	1.30	508	443	<20	<50	0.02	<1	
A74155 (9937853)	<1	5.82	31	15	0.94	367	11.4	2.26	17.4	676	21	<50	0.49	<1	
A74156 (9937854)	<1	4.24	33	20	0.87	483	16.1	2.78	18.9	593	23	<50	0.86	<1	
A74157 (9937855)	<1	3.57	30	17	0.78	447	12.3	3.01	16.9	624	24	<50	0.71	<1	
A74158 (9937856)	<1	3.57	29	17	0.78	445	12.0	3.01	15.8	622	26	<50	0.68	<1	
A74159 (9937857)	<1	3.55	33	24	0.78	475	15.2	2.35	14.7	711	<20	<50	0.51	2	
A74160 (9937858)	<1	3.11	23	12	0.52	339	16.8	2.31	11.3	368	<20	<50	0.27	<1	
A74161 (9937859)	<1	3.86	27	24	0.89	575	18.7	2.61	18.6	521	21	<50	0.81	2	
A74162 (9937860)	<1	3.71	38	19	1.48	670	37.3	2.63	32.6	813	20	<50	1.00	<1	
A74163 (9937861)	<1	4.84	32	22	0.82	487	17.7	2.57	22.0	590	<20	<50	0.87	<1	
A74164 (9937862)	<1	4.84	30	24	0.86	448	45.8	2.23	26.6	605	21	<50	0.96	<1	
A74165 (9937863)	<1	4.61	29	24	0.98	522	29.7	2.21	25.5	617	<20	<50	0.80	<1	
A74166 (9937864)	<1	0.25	4	12	4.23	1200	<0.5	1.61	101	352	<20	<50	0.19	<1	

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AGAT WORK ORDER: 19T442634

PROJECT: AGAT00538

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 02, 2019					DATE REPORTED: Mar 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
A74167 (9937865)	<1	3.17	7	33	3.10	1920	20.0	1.78	69.2	366	<20	<50	2.45	5	
A74168 (9937866)	<1	2.74	5	58	2.92	2160	10.8	1.47	77.4	374	<20	<50	1.59	<1	
A74169 (9937867)	<1	2.75	6	51	3.20	1710	8.9	1.59	43.0	479	<20	<50	1.43	3	
A74170 (9937868)	<1	4.20	14	39	12.0	1290	3.1	0.53	684	733	<20	53	0.77	<1	
A74171 (9937869)	<1	4.22	14	32	12.0	1120	1.5	0.47	637	418	<20	53	0.90	<1	
A74172 (9937870)	<1	0.02	3	1	2.82	64	1.7	0.04	1.2	88	<20	<50	<0.01	<1	
A74173 (9937871)	<1	3.76	14	36	11.2	1210	2.4	0.67	658	435	<20	<50	0.78	<1	
A74174 (9937872)	<1	2.43	15	44	7.83	1210	12.9	1.48	312	1010	<20	<50	0.19	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 02, 2019					DATE REPORTED: Mar 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74103 (9937801)	4	<10	<5	624	<10	<10	<5	0.18	<5	<50	36.9	1	7	58.3	
A74104 (9937802)	3	<10	<5	834	<10	<10	<5	0.17	<5	<50	34.3	7	8	40.4	
A74105 (9937803)	21	<10	<5	122	<10	<10	<5	0.23	<5	<50	133	1	13	78.9	
A74106 (9937804)	36	<10	<5	233	<10	17	<5	0.84	<5	<50	259	2	23	86.1	
A74107 (9937805)	24	<10	<5	332	<10	<10	<5	0.24	<5	<50	154	<1	20	129	
A74108 (9937806)	6	<10	<5	715	<10	<10	<5	0.23	<5	<50	60.4	3	8	88.7	
A74109 (9937807)	5	<10	<5	604	<10	12	<5	0.23	<5	<50	56.8	1	8	46.9	
A74110 (9937808)	9	<10	<5	512	<10	<10	<5	0.17	<5	<50	58.1	3	11	34.8	
A74111 (9937809)	23	<10	<5	200	<10	<10	<5	0.20	<5	<50	135	<1	18	103	
A74112 (9937810)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.8	
A74113 (9937811)	26	<10	<5	397	<10	14	<5	0.26	<5	<50	164	2	19	74.8	
A74114 (9937812)	31	<10	<5	440	<10	10	<5	0.34	<5	<50	209	4	21	77.8	
A74115 (9937813)	36	<10	<5	481	<10	<10	<5	0.27	<5	<50	176	4	20	71.2	
A74116 (9937814)	41	<10	<5	470	<10	11	<5	0.41	<5	<50	262	5	19	68.3	
A74117 (9937815)	43	<10	<5	507	<10	11	<5	0.39	<5	<50	266	3	19	67.0	
A74118 (9937816)	42	<10	<5	521	<10	12	<5	0.40	<5	<50	262	3	19	69.5	
A74119 (9937817)	39	<10	<5	590	<10	14	<5	0.37	<5	<50	265	7	30	59.5	
A74120 (9937818)	27	<10	<5	750	<10	<10	<5	0.38	<5	<50	209	4	23	52.0	
A74121 (9937819)	23	<10	<5	1070	<10	<10	<5	0.33	<5	<50	171	8	17	59.9	
A74122 (9937820)	6	<10	<5	721	<10	<10	<5	0.21	<5	<50	49.9	<1	8	71.7	
A74123 (9937821)	4	<10	<5	692	<10	11	<5	0.18	<5	<50	37.7	3	8	62.2	
A74124 (9937822)	3	<10	<5	853	<10	<10	<5	0.17	<5	<50	30.1	2	7	68.9	
A74125 (9937823)	7	<10	<5	693	<10	<10	<5	0.21	<5	<50	54.7	2	9	59.4	
A74126 (9937824)	34	<10	<5	239	<10	12	<5	0.87	<5	<50	248	1	22	85.1	
A74127 (9937825)	6	<10	<5	498	<10	<10	<5	0.18	<5	<50	50.8	3	10	56.9	
A74128 (9937826)	4	<10	<5	585	<10	<10	<5	0.11	<5	<50	32.5	<1	7	100	
A74129 (9937827)	4	<10	<5	663	<10	<10	<5	0.16	<5	<50	40.5	4	7	50.3	
A74130 (9937828)	4	<10	<5	793	<10	<10	<5	0.18	<5	<50	33.8	3	7	65.5	
A74131 (9937829)	4	<10	<5	773	<10	<10	<5	0.17	<5	<50	34.8	<1	7	106	
A74132 (9937830)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.5	
A74133 (9937831)	4	<10	<5	740	<10	<10	<5	0.17	<5	<50	33.8	3	7	166	
A74134 (9937832)	5	<10	<5	557	<10	13	<5	0.18	<5	<50	47.5	4	11	94.2	

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 02, 2019					DATE REPORTED: Mar 21, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
A74135 (9937833)	8	<10	<5	653	<10	12	<5	0.26	<5	<50	73.4	2	15	108	
A74136 (9937834)	28	<10	<5	502	<10	13	<5	0.45	<5	<50	201	18	21	123	
A74137 (9937835)	24	<10	<5	485	<10	13	<5	0.40	<5	<50	167	6	19	76.3	
A74138 (9937836)	24	<10	<5	469	<10	14	<5	0.40	<5	<50	164	6	18	75.1	
A74139 (9937837)	19	<10	<5	527	<10	17	<5	0.36	<5	<50	140	2	16	80.9	
A74140 (9937838)	9	<10	<5	583	<10	<10	<5	0.27	<5	<50	71.7	<1	15	67.7	
A74141 (9937839)	30	<10	<5	589	<10	12	<5	0.47	<5	<50	222	1	20	110	
A74142 (9937840)	28	<10	<5	453	<10	11	<5	0.40	<5	<50	203	3	18	124	
A74143 (9937841)	42	<10	<5	568	<10	22	<5	0.58	<5	<50	296	6	24	106	
A74144 (9937842)	37	<10	<5	1590	<10	18	<5	0.51	<5	<50	252	28	19	104	
A74145 (9937843)	6	<10	<5	533	<10	<10	<5	0.14	<5	<50	49.7	12	10	30.7	
A74146 (9937844)	46	<10	<5	112	<10	11	<5	0.69	<5	<50	323	2	22	76.6	
A74147 (9937845)	7	<10	<5	768	<10	<10	<5	0.23	<5	<50	64.1	4	14	51.3	
A74148 (9937846)	5	<10	<5	510	<10	<10	<5	0.17	<5	<50	39.3	11	8	39.7	
A74149 (9937847)	4	<10	<5	542	<10	<10	<5	0.18	<5	<50	37.0	2	9	57.1	
A74150 (9937848)	32	<10	<5	503	<10	10	<5	0.35	<5	<50	217	15	18	73.2	
A74151 (9937849)	29	<10	<5	398	<10	<10	<5	0.31	<5	<50	186	3	18	75.0	
A74152 (9937850)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	3.4	
A74153 (9937851)	27	<10	<5	286	<10	<10	<5	0.32	<5	<50	179	2	18	104	
A74154 (9937852)	18	<10	<5	364	<10	<10	<5	0.21	<5	<50	154	2	14	128	
A74155 (9937853)	4	<10	<5	440	<10	<10	<5	0.18	<5	<50	58.0	2	8	52.6	
A74156 (9937854)	4	<10	<5	523	<10	<10	<5	0.19	<5	<50	53.3	5	8	78.2	
A74157 (9937855)	5	<10	<5	537	<10	<10	<5	0.18	<5	<50	43.8	2	9	81.2	
A74158 (9937856)	5	<10	<5	540	<10	<10	<5	0.17	<5	<50	43.6	4	8	83.6	
A74159 (9937857)	5	<10	<5	506	<10	<10	<5	0.18	<5	<50	42.7	3	10	66.9	
A74160 (9937858)	3	<10	<5	387	<10	<10	<5	0.13	<5	<50	24.5	3	5	55.8	
A74161 (9937859)	4	<10	<5	436	<10	<10	<5	0.17	<5	<50	40.4	5	8	53.3	
A74162 (9937860)	7	<10	<5	766	<10	15	<5	0.23	<5	<50	63.1	10	16	208	
A74163 (9937861)	4	<10	<5	461	<10	10	<5	0.18	<5	<50	42.4	8	9	95.4	
A74164 (9937862)	4	<10	<5	387	<10	<10	<5	0.18	<5	<50	49.6	8	8	132	
A74165 (9937863)	5	<10	<5	424	<10	<10	<5	0.19	<5	<50	62.7	6	9	82.8	
A74166 (9937864)	43	<10	<5	162	<10	12	<5	0.58	<5	<50	292	3	20	70.9	

Certified By:



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AGAT WORK ORDER: 19T442634

PROJECT: AGAT00538

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 02, 2019					DATE REPORTED: Mar 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	TI	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74167 (9937865)	42	<10	<5	250	<10	21	<5	0.53	<5	<50	315	9	25	163	
A74168 (9937866)	44	<10	<5	155	<10	24	<5	0.62	<5	<50	329	<1	22	139	
A74169 (9937867)	46	<10	<5	205	<10	27	<5	0.74	<5	<50	375	2	27	140	
A74170 (9937868)	21	<10	<5	74	<10	11	<5	0.21	<5	<50	128	<1	16	86.1	
A74171 (9937869)	24	<10	<5	80	<10	13	<5	0.20	5	<50	130	<1	16	72.5	
A74172 (9937870)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	5.7	
A74173 (9937871)	21	<10	<5	99	<10	19	<5	0.19	<5	<50	120	<1	16	84.2	
A74174 (9937872)	31	<10	6	581	<10	15	<5	0.31	<5	<50	189	<1	19	80.3	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 02, 2019 DATE REPORTED: Mar 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A74103 (9937801)				112
A74104 (9937802)				112
A74105 (9937803)				66
A74106 (9937804)				96
A74107 (9937805)				74
A74108 (9937806)				107
A74109 (9937807)				110
A74110 (9937808)				104
A74111 (9937809)				97
A74112 (9937810)				<5
A74113 (9937811)				80
A74114 (9937812)				77
A74115 (9937813)				72
A74116 (9937814)				63
A74117 (9937815)				70
A74118 (9937816)				69
A74119 (9937817)				82
A74120 (9937818)				106
A74121 (9937819)				84
A74122 (9937820)				106
A74123 (9937821)				116
A74124 (9937822)				122
A74125 (9937823)				119
A74126 (9937824)				90
A74127 (9937825)				103
A74128 (9937826)				99
A74129 (9937827)				102
A74130 (9937828)				103
A74131 (9937829)				95
A74132 (9937830)				<5
A74133 (9937831)				94
A74134 (9937832)				104

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 02, 2019 DATE REPORTED: Mar 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A74135 (9937833)				116
A74136 (9937834)				87
A74137 (9937835)				108
A74138 (9937836)				105
A74139 (9937837)				92
A74140 (9937838)				113
A74141 (9937839)				58
A74142 (9937840)				44
A74143 (9937841)				26
A74144 (9937842)				44
A74145 (9937843)				103
A74146 (9937844)				57
A74147 (9937845)				127
A74148 (9937846)				116
A74149 (9937847)				127
A74150 (9937848)				73
A74151 (9937849)				73
A74152 (9937850)				<5
A74153 (9937851)				84
A74154 (9937852)				79
A74155 (9937853)				115
A74156 (9937854)				112
A74157 (9937855)				110
A74158 (9937856)				111
A74159 (9937857)				109
A74160 (9937858)				85
A74161 (9937859)				179
A74162 (9937860)				134
A74163 (9937861)				100
A74164 (9937862)				107
A74165 (9937863)				94
A74166 (9937864)				49

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 02, 2019 DATE REPORTED: Mar 21, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
A74167 (9937865)	23
A74168 (9937866)	9
A74169 (9937867)	18
A74170 (9937868)	77
A74171 (9937869)	82
A74172 (9937870)	<5
A74173 (9937871)	59
A74174 (9937872)	70

Comments: RDL - Reported Detection Limit
9937801-9937872 As, Sb values may be low due to digestion losses.

Certified By:



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AGAT WORK ORDER: 19T442634

PROJECT: AGAT00538

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 02, 2019 DATE REPORTED: Mar 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
A74103 (9937801)		0.045	
A74104 (9937802)		0.182	
A74105 (9937803)		0.022	
A74106 (9937804)		0.335	
A74107 (9937805)		0.017	
A74108 (9937806)		0.013	
A74109 (9937807)		0.012	
A74110 (9937808)		0.013	
A74111 (9937809)		0.572	
A74112 (9937810)		<0.001	
A74113 (9937811)		0.656	
A74114 (9937812)		0.205	
A74115 (9937813)		8.01	6.0
A74116 (9937814)		0.103	
A74117 (9937815)		0.173	
A74118 (9937816)		0.141	
A74119 (9937817)		0.176	
A74120 (9937818)		0.112	
A74121 (9937819)		0.119	
A74122 (9937820)		0.027	
A74123 (9937821)		0.082	
A74124 (9937822)		0.022	
A74125 (9937823)		0.018	
A74126 (9937824)		0.330	
A74127 (9937825)		0.070	
A74128 (9937826)		0.091	
A74129 (9937827)		0.234	
A74130 (9937828)		0.026	
A74131 (9937829)		0.027	
A74132 (9937830)		0.001	
A74133 (9937831)		0.063	
A74134 (9937832)		0.150	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T442634

PROJECT: AGAT00538

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 02, 2019 DATE REPORTED: Mar 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
A74135 (9937833)		0.055	
A74136 (9937834)		0.760	
A74137 (9937835)		0.287	
A74138 (9937836)		0.276	
A74139 (9937837)		0.273	
A74140 (9937838)		0.066	
A74141 (9937839)		0.212	
A74142 (9937840)		0.526	
A74143 (9937841)		0.818	
A74144 (9937842)		0.542	
A74145 (9937843)		0.621	
A74146 (9937844)		0.520	
A74147 (9937845)		0.081	
A74148 (9937846)		0.026	
A74149 (9937847)		0.093	
A74150 (9937848)		1.18	
A74151 (9937849)		0.782	
A74152 (9937850)		0.001	
A74153 (9937851)		0.019	
A74154 (9937852)		0.460	
A74155 (9937853)		0.201	
A74156 (9937854)		0.156	
A74157 (9937855)		0.158	
A74158 (9937856)		0.150	
A74159 (9937857)		0.085	
A74160 (9937858)		0.134	
A74161 (9937859)		0.380	
A74162 (9937860)		1.24	
A74163 (9937861)		0.746	
A74164 (9937862)		0.753	
A74165 (9937863)		4.16	
A74166 (9937864)		1.24	

Certified By:



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AGAT WORK ORDER: 19T442634

PROJECT: AGAT00538

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 02, 2019 DATE REPORTED: Mar 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit:	ppm	g/t
	RDL:	0.001	0.5
A74167 (9937865)		2.08	
A74168 (9937866)		0.629	
A74169 (9937867)		1.33	
A74170 (9937868)		0.554	
A74171 (9937869)		0.370	
A74172 (9937870)		0.001	
A74173 (9937871)		0.186	
A74174 (9937872)		0.029	

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T442634

PROJECT: AGAT00538

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 02, 2019 DATE REPORTED: Mar 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A74103 (9937801)		79
A74104 (9937802)		77
A74105 (9937803)		93
A74109 (9937807)		81
A74122 (9937820)		82
A74142 (9937840)		87
A74162 (9937860)		86

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9937801	< 0.5	< 0.5	0.0%	9937815	< 0.5	< 0.5	0.0%	9937826	0.5	0.5	0.0%	9937840	< 0.5	< 0.5	0.0%
Al	9937801	7.92	7.87	0.6%	9937815	5.82	5.87	0.9%	9937826	7.69	7.92	2.9%	9937840	7.05	7.04	0.1%
As	9937801	4	4	0.0%	9937815	4	3	28.6%	9937826	3	4	28.6%	9937840	< 1	< 1	0.0%
Ba	9937801	1090	1070	1.9%	9937815	739	755	2.1%	9937826	787	779	1.0%	9937840	620	622	0.3%
Be	9937801	2.2	2.2	0.0%	9937815	1.8	1.8	0.0%	9937826	2.0	2.0	0.0%	9937840	2.51	2.58	2.8%
Bi	9937801	< 1	< 1	0.0%	9937815	< 1	< 1	0.0%	9937826	< 1	< 1	0.0%	9937840	< 1	< 1	0.0%
Ca	9937801	2.31	2.33	0.9%	9937815	7.35	7.41	0.8%	9937826	1.78	1.83	2.8%	9937840	3.99	4.03	1.0%
Cd	9937801	< 0.5	< 0.5	0.0%	9937815	< 0.5	< 0.5	0.0%	9937826	< 0.5	< 0.5	0.0%	9937840	< 0.5	< 0.5	0.0%
Ce	9937801	58	58	0.0%	9937815	31	30	3.3%	9937826	49	55	11.5%	9937840	44	44	0.0%
Co	9937801	5.0	5.2	3.9%	9937815	45.1	43.6	3.4%	9937826	4.92	6.20	23.0%	9937840	29.0	29.7	2.4%
Cr	9937801	60.7	55.6	8.8%	9937815	479	505	5.3%	9937826	50.4	63.7	23.3%	9937840	94.7	95.8	1.2%
Cu	9937801	33.4	32.2	3.7%	9937815	160	161	0.6%	9937826	17.2	19.6	13.0%	9937840	193	198	2.6%
Fe	9937801	1.74	1.69	2.9%	9937815	6.55	6.57	0.3%	9937826	1.58	1.65	4.3%	9937840	6.01	5.95	1.0%
Ga	9937801	25	24	4.1%	9937815	36	35	2.8%	9937826	22	24	8.7%	9937840	33	33	0.0%
In	9937801	< 1	< 1	0.0%	9937815	< 1	< 1	0.0%	9937826	< 1	< 1	0.0%	9937840	< 1	< 1	0.0%
K	9937801	2.74	2.67	2.6%	9937815	1.75	1.77	1.1%	9937826	2.75	2.79	1.4%	9937840	3.00	2.99	0.3%
La	9937801	26	27	3.8%	9937815	15	14	6.9%	9937826	22	25	12.8%	9937840	23	23	0.0%
Li	9937801	22	21	4.7%	9937815	20	20	0.0%	9937826	23	24	4.3%	9937840	27	27	0.0%
Mg	9937801	0.751	0.743	1.1%	9937815	6.72	6.71	0.1%	9937826	0.61	0.63	3.2%	9937840	2.43	2.39	1.7%
Mn	9937801	270	256	5.3%	9937815	1110	1110	0.0%	9937826	303	317	4.5%	9937840	1260	1260	0.0%
Mo	9937801	10.7	9.4	12.9%	9937815	1.2	2.0	50.0%	9937826	12.4	15.3	20.9%	9937840	9.1	9.3	2.2%
Na	9937801	2.71	2.67	1.5%	9937815	1.94	1.97	1.5%	9937826	3.26	3.32	1.8%	9937840	2.20	2.23	1.4%
Ni	9937801	15.6	14.9	4.6%	9937815	193	181	6.4%	9937826	15.2	16.2	6.4%	9937840	32.8	33.6	2.4%
P	9937801	441	439	0.5%	9937815	804	750	6.9%	9937826	428	460	7.2%	9937840	393	392	0.3%
Pb	9937801	20	18	10.5%	9937815	< 20	< 20	0.0%	9937826	< 20	< 20	0.0%	9937840	20	21	4.9%
Rb	9937801	< 50	< 50	0.0%	9937815	< 50	< 50	0.0%	9937826	< 50	< 50	0.0%	9937840	< 50	< 50	0.0%
S	9937801	0.27	0.29	7.1%	9937815	0.141	0.157	10.7%	9937826	0.768	0.806	4.8%	9937840	1.00	1.03	3.0%
Sb	9937801	< 1	< 1	0.0%	9937815	< 1	< 1	0.0%	9937826	< 1	< 1	0.0%	9937840	< 1	2	
Sc	9937801	4	4	0.0%	9937815	43	41	4.8%	9937826	4	4	0.0%	9937840	28	28	0.0%
Se	9937801	< 10	< 10	0.0%	9937815	< 10	< 10	0.0%	9937826	< 10	< 10	0.0%	9937840	< 10	< 10	0.0%
Sn	9937801	< 5	< 5	0.0%	9937815	< 5	< 5	0.0%	9937826	< 5	< 5	0.0%	9937840	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9937801	624	617	1.1%	9937815	507	500	1.4%	9937826	585	601	2.7%	9937840	453	472	4.1%
Ta	9937801	< 10	< 10	0.0%	9937815	< 10	< 10	0.0%	9937826	< 10	< 10	0.0%	9937840	< 10	< 10	0.0%
Te	9937801	< 10	< 10	0.0%	9937815	11	< 10		9937826	< 10	< 10	0.0%	9937840	11	10	9.5%
Th	9937801	< 5	< 5	0.0%	9937815	< 5	< 5	0.0%	9937826	< 5	< 5	0.0%	9937840	< 5	< 5	0.0%
Ti	9937801	0.177	0.173	2.3%	9937815	0.39	0.39	0.0%	9937826	0.114	0.120	5.1%	9937840	0.40	0.40	0.0%
Tl	9937801	< 5	< 5	0.0%	9937815	< 5	< 5	0.0%	9937826	< 5	< 5	0.0%	9937840	< 5	< 5	0.0%
U	9937801	< 50	< 50	0.0%	9937815	< 50	< 50	0.0%	9937826	< 50	< 50	0.0%	9937840	< 50	< 50	0.0%
V	9937801	36.9	36.3	1.6%	9937815	266	255	4.2%	9937826	32.5	35.9	9.9%	9937840	203	204	0.5%
W	9937801	1	2		9937815	3	2		9937826	< 1	2		9937840	3	4	28.6%
Y	9937801	7	7	0.0%	9937815	19	18	5.4%	9937826	7	7	0.0%	9937840	18	18	0.0%
Zn	9937801	58.3	56.0	4.0%	9937815	67.0	67.1	0.1%	9937826	100	104	3.9%	9937840	124	126	1.6%
Zr	9937801	112	113	0.9%	9937815	70	64	9.0%	9937826	99	103	4.0%	9937840	44	44	0.0%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9937851	< 0.5	< 0.5	0.0%	9937865	< 0.5	< 0.5	0.0%								
Al	9937851	5.42	5.22	3.8%	9937865	7.50	7.66	2.1%								
As	9937851	2	3	40.0%	9937865	< 1	< 1	0.0%								
Ba	9937851	618	617	0.2%	9937865	236	240	1.7%								
Be	9937851	2.0	2.2	9.5%	9937865	5.7	5.5	3.6%								
Bi	9937851	< 1	< 1	0.0%	9937865	< 1	2									
Ca	9937851	5.46	5.58	2.2%	9937865	6.37	6.82	6.8%								
Cd	9937851	< 0.5	< 0.5	0.0%	9937865	< 0.5	< 0.5	0.0%								
Ce	9937851	31	33	6.3%	9937865	14	14	0.0%								
Co	9937851	58.2	60.5	3.9%	9937865	46.3	44.7	3.5%								
Cr	9937851	948	1020	7.3%	9937865	209	207	1.0%								
Cu	9937851	< 0.5	< 0.5	0.0%	9937865	130	136	4.5%								
Fe	9937851	6.49	6.26	3.6%	9937865	8.54	9.15	6.9%								
Ga	9937851	33	40	19.2%	9937865	38	35	8.2%								
In	9937851	< 1	< 1	0.0%	9937865	< 1	< 1	0.0%								
K	9937851	3.87	3.70	4.5%	9937865	3.17	3.24	2.2%								
La	9937851	16	17	6.1%	9937865	7	6	15.4%								
Li	9937851	53	51	3.8%	9937865	33	34	3.0%								
Mg	9937851	9.82	9.41	4.3%	9937865	3.10	3.17	2.2%								
Mn	9937851	1150	1120	2.6%	9937865	1920	1970	2.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9937851	0.8	1.2	40.0%	9937865	20.0	19.2	4.1%								
Na	9937851	0.82	0.82	0.0%	9937865	1.78	1.89	6.0%								
Ni	9937851	443	466	5.1%	9937865	69.2	68.4	1.2%								
P	9937851	1290	1270	1.6%	9937865	366	349	4.8%								
Pb	9937851	< 20	< 20	0.0%	9937865	< 20	< 20	0.0%								
Rb	9937851	< 50	< 50	0.0%	9937865	< 50	< 50	0.0%								
S	9937851	0.03	0.03	0.0%	9937865	2.45	2.45	0.0%								
Sb	9937851	< 1	< 1	0.0%	9937865	5	4	22.2%								
Sc	9937851	27	29	7.1%	9937865	42	41	2.4%								
Se	9937851	< 10	< 10	0.0%	9937865	< 10	< 10	0.0%								
Sn	9937851	< 5	< 5	0.0%	9937865	< 5	< 5	0.0%								
Sr	9937851	286	287	0.3%	9937865	250	266	6.2%								
Ta	9937851	< 10	< 10	0.0%	9937865	< 10	< 10	0.0%								
Te	9937851	< 10	< 10	0.0%	9937865	21	19	10.0%								
Th	9937851	< 5	< 5	0.0%	9937865	< 5	< 5	0.0%								
Ti	9937851	0.321	0.311	3.2%	9937865	0.53	0.54	1.9%								
Tl	9937851	< 5	< 5	0.0%	9937865	< 5	< 5	0.0%								
U	9937851	< 50	< 50	0.0%	9937865	< 50	< 50	0.0%								
V	9937851	179	187	4.4%	9937865	315	314	0.3%								
W	9937851	2	3		9937865	9	6	40.0%								
Y	9937851	18	19	5.4%	9937865	25	25	0.0%								
Zn	9937851	104	105	1.0%	9937865	163	172	5.4%								
Zr	9937851	84	82	2.4%	9937865	23	21	9.1%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9937801	0.045	0.044	2.2%	9937815	0.173	0.174	0.6%	9937826	0.091	0.091	0.0%	9937840	0.526	0.486	7.9%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9937851	0.019	0.0222	15.5%	9937865	2.08	2.10	1.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.79	99%	90% - 110%	8.17	8.28	101%	90% - 110%	6.96	6.99	100%	90% - 110%	10.95	10.86	99%	90% - 110%
As					26	26	100%	90% - 110%	124	122	99%	90% - 110%				
Ba	340	334	98%	90% - 110%	540	519	96%	90% - 110%	186	189	102%	90% - 110%	340	336	99%	90% - 110%
Be	2.6	2.68	103%	90% - 110%	4.0	3.94	99%	90% - 110%					2.6	2.6	100%	90% - 110%
Ca	5.72	5.65	99%	90% - 110%	0.907	0.936	103%	90% - 110%	4.01	4.05	101%	90% - 110%	5.72	5.65	99%	90% - 110%
Ce	122	121	99%	90% - 110%	98	99	101%	90% - 110%	24	22	91%	90% - 110%	122	121	99%	90% - 110%
Co									22.1	19.9	90%	90% - 110%				
Cr					60.3	61.2	101%	90% - 110%								
Cu					150	144	96%	90% - 110%	88.6	86.3	97%	90% - 110%				
Fe	4.34	4.04	93%	90% - 110%	3.77	3.69	98%	90% - 110%	7.56	7.38	98%	90% - 110%	4.34	4.08	94%	90% - 110%
Ga	35	35.8	102%	90% - 110%									35	35.0	100%	90% - 110%
K	1.37	1.49	109%	90% - 110%					2.021	2.163	107%	90% - 110%	1.37	1.49	109%	90% - 110%
La	58	54	92%	90% - 110%	44	42	95%	90% - 110%					58	54	93%	90% - 110%
Li	37	38	103%	90% - 110%	47	45	96%	90% - 110%					37	36	98%	90% - 110%
Mg	0.325	0.3	92%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.449	102%	90% - 110%	0.325	0.307	94%	90% - 110%
Mn					780	744	95%	90% - 110%	1510	1430	95%	90% - 110%				
Mo					14	13	90%	90% - 110%								
Na	5.267	5.375	102%	90% - 110%	1.624	1.667	103%	90% - 110%	0.617	0.64	104%	90% - 110%	5.267	5.358	102%	90% - 110%
Ni					32	33	104%	90% - 110%	77.1	72.6	94%	90% - 110%				
P					750	709	95%	90% - 110%	892	871	98%	90% - 110%				
Pb					31	33	108%	90% - 110%					10	8	84%	90% - 110%
S									0.348	0.314	90%	90% - 110%				
Sb					0.8	0.9	117%	90% - 110%								
Sc					12	13	105%	90% - 110%								
Sr	1191	1146	96%	90% - 110%	144	144	100%	90% - 110%	92.8	88.9	96%	90% - 110%	1191	1139	96%	90% - 110%
Ti	0.172	0.167	97%	90% - 110%	0.53	0.47	89%	90% - 110%					0.172	0.168	98%	90% - 110%
V					77	83	108%	90% - 110%								
W					5	5	93%	90% - 110%								
Y	119	125	105%	90% - 110%									119	122	103%	90% - 110%
Zn	93	87	93%	90% - 110%	130	118	91%	90% - 110%	208	207	100%	90% - 110%	93	87	94%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.1P5Q)				CRM #2 (ref.GSP7M)				CRM #3 (ref.1P5Q)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.329	1.307	98%	90% - 110%	0.725	0.719	99%	90% - 110%	1.329	1.415	106%	90% - 110%	0.562	0.512	91%	90% - 110%
CRM #5																
Parameter	Expect	Actual	Recovery	Limits												
Au-Grav	6.06	6.15	101%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T442634

PROJECT: AGAT00538

ATTENTION TO: Stephen Brooking

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav	MIN-200-12006		GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00539

AGAT WORK ORDER: 19T442635

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 19, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T442635

PROJECT: AGAT00539

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2019

DATE RECEIVED: Mar 02, 2019

DATE REPORTED: Mar 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A74175 (9937897)		2.61
A74176 (9937898)		2.01
A74177 (9937899)		1.30
A74178 (9937900)		1.30
A74179 (9937901)		1.24
A74180 (9937902)		1.41
A74181 (9937903)		2.11
A74182 (9937904)		1.43
A74183 (9937905)		0.970
A74184 (9937906)		1.56
A74185 (9937907)		2.10
A74186 (9937908)		0.0700
A74187 (9937909)		2.03
A74188 (9937910)		1.59
A74189 (9937911)		1.17
A74190 (9937912)		2.41
A74191 (9937913)		0.970
A74192 (9937914)		1.44
A74193 (9937915)		2.50
A74194 (9937916)		1.96
A74195 (9937917)		2.04
A74196 (9937918)		1.76
A74197 (9937919)		1.00
A74198 (9937920)		1.00
A74199 (9937921)		2.23
A74200 (9937922)		1.32
A74201 (9937923)		1.75
A74202 (9937924)		2.01
A74203 (9937925)		2.54
A74204 (9937926)		2.72
A74205 (9937927)		2.15

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442635

PROJECT: AGAT00539

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 02, 2019 DATE REPORTED: Mar 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A74206 (9937928)		0.0700
A74207 (9937929)		2.60
A74208 (9937930)		2.50
A74209 (9937931)		1.11
A74210 (9937932)		1.13
A74211 (9937933)		1.74
A74212 (9937934)		1.10
A74213 (9937935)		2.25
A74214 (9937936)		1.46
A74215 (9937937)		1.81
A74216 (9937938)		1.66
A74217 (9937939)		1.11
A74218 (9937940)		1.11
A74219 (9937941)		1.09
A74220 (9937942)		1.07
A74221 (9937943)		1.74
A74222 (9937944)		1.60
A74223 (9937945)		1.04
A74224 (9937946)		1.28
A74225 (9937947)		1.03
A74226 (9937948)		0.0700
A74227 (9937949)		2.37
A74228 (9937950)		0.900
A74229 (9937951)		2.93
A74230 (9937952)		1.34
A74231 (9937953)		0.780
A74232 (9937954)		1.19
A74233 (9937955)		1.03
A74234 (9937956)		2.29
A74235 (9937957)		2.51
A74236 (9937958)		2.49

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T442635

PROJECT: AGAT00539

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 02, 2019 DATE REPORTED: Mar 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A74237 (9937959)		1.48
A74238 (9937960)		1.48
A74239 (9937961)		1.26
A74240 (9937962)		1.74
A74241 (9937963)		2.70
A74242 (9937964)		2.23
A74243 (9937965)		2.75
A74244 (9937966)		1.32
A74245 (9937967)		0.890
A74246 (9937968)		0.0700

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T442635

PROJECT: AGAT00539

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 02, 2019							DATE REPORTED: Mar 19, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A74175 (9937897)	<0.5	7.69	<1	553	4.1	4	6.52	<0.5	26	40.5	150	113	7.10	35	
A74176 (9937898)	<0.5	7.31	<1	219	4.0	9	5.75	<0.5	19	41.9	48.5	135	7.67	38	
A74177 (9937899)	<0.5	7.54	<1	796	1.7	3	1.62	<0.5	53	9.1	56.1	40.3	2.36	25	
A74178 (9937900)	<0.5	7.49	3	773	2.0	<1	1.63	<0.5	56	10.5	55.7	40.3	2.32	26	
A74179 (9937901)	<0.5	7.37	<1	802	0.8	<1	2.28	<0.5	65	12.1	109	9.9	2.48	28	
A74180 (9937902)	<0.5	7.80	<1	672	1.5	2	1.66	<0.5	53	8.7	46.4	24.2	2.30	26	
A74181 (9937903)	<0.5	6.97	<1	187	1.0	4	4.57	<0.5	31	44.0	40.1	92.5	9.13	35	
A74182 (9937904)	<0.5	6.44	<1	140	1.1	3	4.81	1.4	20	45.6	115	212	8.72	33	
A74183 (9937905)	<0.5	7.68	<1	523	0.8	<1	1.49	1.2	63	8.3	77.0	57.4	2.43	27	
A74184 (9937906)	<0.5	7.08	<1	245	1.5	5	5.11	<0.5	14	43.7	33.3	138	9.19	41	
A74185 (9937907)	<0.5	7.56	<1	454	1.4	1	3.80	<0.5	59	34.5	70.0	97.5	5.60	33	
A74186 (9937908)	<0.5	7.34	1	188	1.2	4	6.29	<0.5	19	41.6	173	107	7.60	38	
A74187 (9937909)	<0.5	7.58	2	707	1.0	<1	2.32	<0.5	36	14.3	162	3.5	3.03	29	
A74188 (9937910)	<0.5	7.93	2	1030	1.5	2	1.51	<0.5	45	3.3	53.9	20.6	1.45	24	
A74189 (9937911)	<0.5	7.86	<1	515	4.5	1	3.10	<0.5	39	16.5	200	7.0	3.41	29	
A74190 (9937912)	<0.5	8.11	<1	715	1.6	1	2.34	<0.5	68	11.5	73.2	38.3	2.95	28	
A74191 (9937913)	<0.5	6.98	2	219	2.5	2	2.49	<0.5	115	14.8	77.7	39.5	3.27	29	
A74192 (9937914)	<0.5	0.08	<1	22	<0.5	<1	33.3	<0.5	<1	1.0	4.0	<0.5	0.09	14	
A74193 (9937915)	<0.5	7.11	38	844	4.6	<1	4.44	1.0	27	24.8	65.9	60.7	5.50	32	
A74194 (9937916)	<0.5	3.73	81	201	4.8	<1	10.8	<0.5	81	50.6	334	104	6.55	32	
A74195 (9937917)	<0.5	3.31	20	693	12.8	<1	9.63	<0.5	157	38.9	129	175	7.18	35	
A74196 (9937918)	<0.5	7.42	<1	417	3.5	<1	2.97	<0.5	42	24.4	160	64.9	5.21	30	
A74197 (9937919)	<0.5	6.89	10	1010	1.6	<1	1.49	<0.5	59	8.6	87.7	20.8	2.41	23	
A74198 (9937920)	<0.5	6.81	10	1010	1.6	<1	1.39	<0.5	62	9.4	71.3	19.8	2.34	22	
A74199 (9937921)	<0.5	7.51	6	645	1.8	<1	2.04	<0.5	48	14.9	115	29.0	3.37	27	
A74200 (9937922)	<0.5	7.86	<1	485	1.9	2	2.80	<0.5	82	19.8	76.8	66.3	5.01	31	
A74201 (9937923)	<0.5	7.91	6	803	1.1	<1	2.52	<0.5	69	7.6	66.8	55.0	2.22	26	
A74202 (9937924)	<0.5	5.98	4	759	1.8	<1	4.76	<0.5	41	34.5	391	<0.5	5.58	31	
A74203 (9937925)	<0.5	5.73	4	839	2.3	<1	6.16	<0.5	68	32.7	364	11.6	5.84	29	
A74204 (9937926)	<0.5	6.34	5	780	2.1	<1	5.67	<0.5	39	31.1	365	7.2	5.56	32	
A74205 (9937927)	<0.5	6.90	8	572	2.6	<1	4.89	<0.5	27	38.4	366	77.3	6.05	35	
A74206 (9937928)	<0.5	7.45	<1	204	1.4	<1	6.41	<0.5	20	39.4	155	107	7.68	36	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T442635

PROJECT: AGAT00539

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 02, 2019							DATE REPORTED: Mar 19, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A74207 (9937929)	<0.5	6.82	10	470	1.5	<1	6.22	<0.5	28	40.0	340	63.7	6.42	34	
A74208 (9937930)	<0.5	6.04	11	540	1.8	<1	5.16	<0.5	37	32.5	371	<0.5	5.61	33	
A74209 (9937931)	<0.5	7.67	16	513	7.0	<1	4.47	<0.5	17	40.1	276	111	6.19	30	
A74210 (9937932)	<0.5	8.39	4	288	170	<1	2.21	0.9	21	22.2	166	63.0	4.57	31	
A74211 (9937933)	<0.5	6.71	<1	720	4.7	<1	5.81	<0.5	37	39.1	393	4.4	6.78	36	
A74212 (9937934)	<0.5	0.08	<1	19	<0.5	<1	33.9	<0.5	<1	0.7	4.1	<0.5	0.09	11	
A74213 (9937935)	<0.5	3.04	<1	1120	5.0	<1	8.45	<0.5	156	54.1	517	95.1	7.31	39	
A74214 (9937936)	<0.5	3.03	22	1210	16.5	<1	9.07	<0.5	158	44.9	468	98.5	7.36	31	
A74215 (9937937)	<0.5	7.37	8	673	2.8	<1	0.98	0.5	64	8.4	64.9	36.9	2.06	26	
A74216 (9937938)	<0.5	7.86	1	616	1.9	<1	1.11	<0.5	26	4.8	49.5	20.0	1.45	19	
A74217 (9937939)	0.5	8.33	<1	287	1.0	<1	1.79	1.2	28	14.0	74.9	38.8	2.61	23	
A74218 (9937940)	<0.5	8.20	<1	283	1.1	<1	1.74	1.0	25	12.8	80.0	35.0	2.46	23	
A74219 (9937941)	0.7	7.43	7	137	10.2	<1	1.54	0.8	29	6.0	62.9	36.3	1.81	17	
A74220 (9937942)	<0.5	7.85	3	513	16.4	<1	0.94	<0.5	31	0.8	29.4	3.3	0.60	16	
A74221 (9937943)	0.7	7.13	<1	1280	5.2	<1	0.64	0.7	27	9.9	75.3	58.1	3.18	21	
A74222 (9937944)	<0.5	8.61	<1	615	1.4	<1	2.10	<0.5	51	6.2	58.8	8.4	2.44	27	
A74223 (9937945)	<0.5	8.25	<1	629	1.1	<1	2.01	<0.5	45	6.9	64.5	4.8	2.44	28	
A74224 (9937946)	<0.5	7.98	<1	1290	<0.5	<1	1.08	0.6	76	8.8	79.1	18.3	2.36	24	
A74225 (9937947)	<0.5	8.19	<1	915	<0.5	<1	1.36	1.0	87	17.8	85.0	22.0	3.43	27	
A74226 (9937948)	<0.5	7.53	8	93	<0.5	6	7.60	<0.5	7	40.7	164	160	7.54	32	
A74227 (9937949)	<0.5	8.68	1	621	1.5	<1	2.20	0.8	71	7.7	63.5	13.0	2.50	27	
A74228 (9937950)	<0.5	8.01	3	831	2.5	<1	2.06	<0.5	109	12.0	103	40.6	2.99	27	
A74229 (9937951)	<0.5	3.07	<1	1290	4.9	5	9.38	<0.5	167	55.1	565	100	8.15	36	
A74230 (9937952)	<0.5	7.34	<1	206	3.2	4	4.99	3.5	12	48.2	60.1	141	9.47	40	
A74231 (9937953)	<0.5	6.99	<1	460	1.9	4	1.42	<0.5	10	45.3	126	144	11.4	46	
A74232 (9937954)	<0.5	0.07	2	17	<0.5	<1	33.8	<0.5	<1	0.6	2.9	<0.5	0.09	12	
A74233 (9937955)	<0.5	7.80	<1	426	5.2	3	2.83	<0.5	11	49.5	82.6	110	10.3	39	
A74234 (9937956)	<0.5	7.71	<1	466	2.4	<1	2.45	<0.5	10	47.8	79.4	147	9.78	37	
A74235 (9937957)	<0.5	7.73	<1	285	1.3	4	4.86	<0.5	9	53.2	64.6	146	10.7	35	
A74236 (9937958)	<0.5	7.44	<1	360	1.8	<1	3.93	<0.5	10	50.2	69.8	93.9	9.71	36	
A74237 (9937959)	<0.5	7.68	<1	369	1.6	2	4.65	<0.5	10	48.6	68.1	81.7	10.1	39	
A74238 (9937960)	<0.5	7.55	<1	364	1.8	<1	4.61	<0.5	10	49.5	61.9	75.4	9.96	37	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T442635

PROJECT: AGAT00539

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 02, 2019		DATE REPORTED: Mar 19, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
A74239 (9937961)	<0.5	7.31	<1	325	2.1	<1	1.69	<0.5	11	72.4	86.7	162	8.34	30
A74240 (9937962)	<0.5	7.85	<1	317	4.2	<1	2.06	<0.5	17	48.7	82.5	83.2	9.77	37
A74241 (9937963)	<0.5	7.53	<1	116	1.1	<1	5.68	<0.5	10	50.0	54.8	112	10.0	38
A74242 (9937964)	<0.5	7.49	<1	139	<0.5	2	5.95	<0.5	11	46.8	56.7	83.3	9.72	36
A74243 (9937965)	<0.5	7.45	<1	194	1.1	4	5.40	<0.5	10	49.6	56.0	78.3	9.56	39
A74244 (9937966)	<0.5	7.82	<1	368	3.1	1	2.72	<0.5	18	29.8	70.3	111	7.65	34
A74245 (9937967)	<0.5	7.83	1	672	1.1	<1	1.14	<0.5	65	12.1	48.2	53.5	2.87	26
A74246 (9937968)	<0.5	7.74	<1	214	0.7	<1	6.74	<0.5	19	38.5	147	110	8.00	38

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019

DATE RECEIVED: Mar 02, 2019

DATE REPORTED: Mar 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
A74175 (9937897)		<1	2.41	12	22	3.49	1760	5.4	2.08	78.8	831	<20	<50	0.77	2
A74176 (9937898)		<1	1.89	9	20	2.09	2220	4.3	1.63	39.4	645	<20	<50	0.96	4
A74177 (9937899)		<1	4.42	25	28	0.95	475	6.4	1.89	17.8	601	<20	<50	0.64	<1
A74178 (9937900)		<1	4.61	27	28	0.94	470	7.8	1.88	18.9	649	<20	<50	0.63	3
A74179 (9937901)		<1	4.26	34	52	1.79	604	5.4	2.22	67.8	626	<20	<50	0.43	<1
A74180 (9937902)		<1	3.83	25	26	1.30	511	7.8	2.50	23.2	580	21	<50	0.70	3
A74181 (9937903)		<1	2.06	17	21	3.61	1640	2.2	1.93	37.0	458	<20	<50	0.93	2
A74182 (9937904)		<1	1.31	10	16	2.00	2140	9.8	1.70	50.0	389	<20	<50	2.04	2
A74183 (9937905)		<1	2.97	30	17	1.25	614	6.3	2.61	22.3	743	<20	<50	0.59	2
A74184 (9937906)		<1	1.43	7	15	3.21	1790	0.9	2.27	39.2	501	<20	<50	1.51	4
A74185 (9937907)		<1	1.89	29	15	2.30	1410	2.0	2.81	42.5	744	21	<50	1.28	3
A74186 (9937908)		<1	0.44	10	10	4.24	1370	<0.5	2.31	117	879	<20	<50	0.08	<1
A74187 (9937909)		<1	2.46	17	28	2.15	726	5.8	2.77	50.5	726	<20	<50	0.16	3
A74188 (9937910)		<1	3.92	22	12	0.67	246	5.9	2.67	7.8	404	21	<50	0.57	<1
A74189 (9937911)		<1	2.29	19	28	2.48	796	4.4	2.99	76.9	973	<20	<50	0.21	<1
A74190 (9937912)		<1	2.38	33	25	1.44	834	5.4	3.19	31.8	696	<20	<50	0.99	2
A74191 (9937913)		<1	1.84	54	37	1.40	801	6.7	2.69	22.5	418	23	<50	0.85	<1
A74192 (9937914)		<1	0.02	3	1	2.70	58	1.2	0.09	0.5	85	<20	<50	<0.01	<1
A74193 (9937915)		<1	2.66	9	43	2.63	1600	3.5	2.82	54.1	906	25	<50	1.31	<1
A74194 (9937916)		<1	1.60	40	99	5.53	1350	2.0	1.55	364	1580	<20	<50	0.31	<1
A74195 (9937917)		<1	2.94	74	24	4.89	1790	1.0	2.07	93.9	342	<20	<50	0.48	<1
A74196 (9937918)		<1	2.06	20	34	2.41	1410	5.0	4.14	82.8	412	<20	<50	1.68	4
A74197 (9937919)		<1	3.07	26	12	0.99	470	13.0	2.90	29.7	343	<20	<50	0.96	<1
A74198 (9937920)		<1	3.01	27	12	0.94	450	16.3	2.92	30.6	359	<20	<50	0.98	<1
A74199 (9937921)		<1	2.98	21	22	1.52	969	112	2.98	46.4	618	26	<50	1.17	<1
A74200 (9937922)		<1	2.36	43	21	1.65	1550	6.6	3.37	35.0	613	22	<50	1.86	<1
A74201 (9937923)		<1	2.94	31	20	1.19	648	7.7	3.59	28.4	687	<20	<50	0.71	<1
A74202 (9937924)		<1	2.66	19	44	5.83	1100	2.1	2.80	137	1430	<20	<50	0.07	<1
A74203 (9937925)		<1	2.75	33	42	5.97	1180	2.8	2.72	127	1960	<20	<50	0.12	1
A74204 (9937926)		<1	2.61	18	34	5.72	1060	1.6	2.05	119	1520	<20	<50	0.06	<1
A74205 (9937927)		<1	2.28	12	18	5.01	1260	1.5	2.29	125	1110	<20	<50	0.49	1
A74206 (9937928)		<1	0.44	9	10	4.33	1310	<0.5	2.32	113	910	<20	<50	0.08	<1

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 02, 2019					DATE REPORTED: Mar 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A74207 (9937929)	<1	1.84	13	27	5.41	1490	<0.5	2.05	119	1080	<20	<50	0.26	4	
A74208 (9937930)	<1	1.98	17	43	5.41	1110	1.6	2.41	116	1390	<20	<50	0.06	<1	
A74209 (9937931)	<1	3.37	7	67	3.14	1810	1.3	2.83	99.6	499	<20	<50	0.75	1	
A74210 (9937932)	<1	2.97	10	24	1.29	2390	6.4	3.35	63.4	183	37	<50	0.55	<1	
A74211 (9937933)	<1	2.27	18	65	5.93	1710	<0.5	2.52	140	1400	<20	<50	0.12	<1	
A74212 (9937934)	<1	0.02	3	<1	2.20	53	1.0	0.05	<0.5	85	<20	<50	<0.01	<1	
A74213 (9937935)	<1	2.23	76	55	8.89	1360	1.4	1.76	402	3330	23	<50	0.19	<1	
A74214 (9937936)	<1	2.91	79	73	8.47	1450	1.8	1.49	365	2160	<20	<50	0.16	<1	
A74215 (9937937)	<1	5.31	29	16	0.53	336	8.4	1.82	21.9	387	55	<50	0.63	<1	
A74216 (9937938)	<1	3.41	13	13	0.31	207	5.5	2.75	15.5	182	83	<50	0.38	<1	
A74217 (9937939)	<1	1.90	14	12	0.39	372	9.7	3.36	21.6	123	76	<50	0.81	<1	
A74218 (9937940)	<1	1.85	13	12	0.39	352	6.4	3.36	20.5	129	73	<50	0.74	<1	
A74219 (9937941)	<1	1.37	15	11	0.23	233	11.4	3.54	16.4	113	76	<50	0.72	<1	
A74220 (9937942)	<1	3.06	16	9	0.19	190	5.9	3.52	3.2	161	57	<50	0.06	<1	
A74221 (9937943)	<1	5.83	13	14	0.46	479	7.0	1.60	29.5	186	123	<50	1.00	<1	
A74222 (9937944)	<1	2.35	24	27	0.88	487	4.7	3.49	18.2	372	44	<50	0.24	<1	
A74223 (9937945)	<1	1.62	21	33	1.04	496	7.6	3.35	17.7	591	30	<50	0.16	<1	
A74224 (9937946)	<1	4.73	35	23	0.58	382	6.2	2.49	31.1	596	77	<50	0.69	<1	
A74225 (9937947)	<1	3.20	40	24	0.81	619	5.0	3.20	41.8	473	77	<50	1.23	<1	
A74226 (9937948)	<1	0.25	4	13	4.57	1300	<0.5	1.72	100	351	<20	<50	0.19	<1	
A74227 (9937949)	<1	1.78	34	30	1.01	762	5.3	3.97	28.6	852	35	<50	0.75	<1	
A74228 (9937950)	<1	2.09	52	74	0.94	689	5.6	3.53	52.3	970	48	<50	0.66	2	
A74229 (9937951)	<1	2.15	85	76	10.2	1620	0.5	1.07	470	2120	<20	<50	0.14	<1	
A74230 (9937952)	<1	1.73	6	30	3.22	2410	2.8	1.99	52.4	419	27	<50	1.65	<1	
A74231 (9937953)	<1	2.74	5	34	1.59	3360	3.9	1.93	59.2	110	22	<50	1.16	2	
A74232 (9937954)	<1	0.02	3	1	2.45	52	1.4	0.04	0.7	84	<20	<50	<0.01	<1	
A74233 (9937955)	<1	3.41	5	38	3.48	1780	3.2	1.66	53.2	405	<20	<50	1.11	<1	
A74234 (9937956)	<1	3.10	5	33	3.70	1360	1.8	1.80	50.0	371	<20	<50	1.42	<1	
A74235 (9937957)	<1	1.98	5	29	3.93	1830	2.5	2.00	51.9	374	<20	<50	1.35	3	
A74236 (9937958)	<1	2.25	5	34	4.34	1850	1.1	1.50	52.5	378	<20	<50	0.60	<1	
A74237 (9937959)	<1	1.74	5	33	4.35	2150	2.4	1.51	48.9	378	<20	<50	0.68	3	
A74238 (9937960)	<1	1.70	5	33	4.32	2130	0.6	1.49	50.4	380	<20	<50	0.63	<1	

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AGAT WORK ORDER: 19T442635

PROJECT: AGAT00539

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019		DATE RECEIVED: Mar 02, 2019					DATE REPORTED: Mar 19, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm	
A74239 (9937961)		<1	2.22	6	32	1.55	2100	6.7	2.33	49.2	263	24	<50	1.61	<1	
A74240 (9937962)		<1	3.11	8	45	2.44	1680	2.4	1.68	53.2	437	<20	<50	0.80	1	
A74241 (9937963)		<1	1.04	5	23	4.16	2410	2.1	1.69	55.1	382	<20	<50	1.01	3	
A74242 (9937964)		<1	1.09	5	16	4.28	2130	1.2	1.83	50.5	357	<20	<50	0.94	<1	
A74243 (9937965)		<1	1.42	5	24	3.96	2080	1.3	1.74	52.6	375	<20	<50	0.83	3	
A74244 (9937966)		<1	2.09	8	41	2.40	1570	3.6	2.14	39.6	315	<20	<50	1.15	<1	
A74245 (9937967)		<1	3.40	31	21	0.66	436	5.9	2.89	23.9	243	35	<50	0.68	<1	
A74246 (9937968)		<1	0.45	10	10	4.51	1370	<0.5	2.42	112	879	<20	<50	0.08	2	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 02, 2019					DATE REPORTED: Mar 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74175 (9937897)	41	<10	<5	334	<10	25	<5	0.62	<5	<50	304	<1	25	105	
A74176 (9937898)	46	<10	<5	234	<10	11	<5	0.71	<5	<50	347	5	28	124	
A74177 (9937899)	8	<10	<5	361	<10	<10	<5	0.23	<5	<50	78.2	<1	11	75.9	
A74178 (9937900)	9	<10	<5	362	<10	<10	<5	0.23	5	<50	83.6	<1	12	76.3	
A74179 (9937901)	8	<10	<5	439	<10	<10	<5	0.20	<5	<50	64.5	2	10	66.9	
A74180 (9937902)	5	<10	<5	462	<10	<10	<5	0.19	6	<50	52.1	<1	7	88.8	
A74181 (9937903)	37	<10	<5	214	<10	<10	<5	0.61	<5	<50	278	2	24	181	
A74182 (9937904)	23	<10	<5	261	<10	<10	<5	0.34	<5	<50	158	<1	16	567	
A74183 (9937905)	5	<10	<5	631	<10	<10	<5	0.20	<5	<50	47.7	<1	7	393	
A74184 (9937906)	42	<10	<5	322	<10	<10	<5	0.64	<5	<50	315	<1	25	134	
A74185 (9937907)	28	<10	<5	443	<10	<10	<5	0.44	<5	<50	205	1	19	235	
A74186 (9937908)	35	<10	<5	241	<10	12	<5	0.83	<5	<50	249	<1	23	92.3	
A74187 (9937909)	11	<10	<5	613	<10	<10	<5	0.26	<5	<50	79.0	<1	12	66.4	
A74188 (9937910)	2	<10	<5	536	<10	<10	<5	0.13	<5	<50	20.4	<1	6	39.6	
A74189 (9937911)	13	<10	<5	496	<10	<10	<5	0.26	<5	<50	90.5	<1	12	65.7	
A74190 (9937912)	9	<10	<5	674	<10	<10	<5	0.25	<5	<50	68.7	<1	10	110	
A74191 (9937913)	14	<10	<5	304	<10	<10	9	0.28	<5	<50	98.0	11	13	178	
A74192 (9937914)	<1	<10	<5	74	<10	<10	<5	0.02	<5	<50	3.0	<1	3	5.9	
A74193 (9937915)	27	<10	<5	332	<10	<10	<5	0.31	<5	<50	161	<1	22	403	
A74194 (9937916)	51	<10	6	654	<10	<10	<5	0.27	<5	<50	233	<1	25	74.2	
A74195 (9937917)	47	<10	6	647	<10	<10	8	0.55	<5	<50	354	<1	32	68.2	
A74196 (9937918)	23	<10	<5	355	<10	<10	<5	0.33	<5	<50	156	<1	14	90.0	
A74197 (9937919)	6	<10	<5	347	<10	<10	<5	0.16	<5	<50	50.3	<1	9	46.1	
A74198 (9937920)	6	<10	<5	340	<10	<10	<5	0.15	<5	<50	48.6	<1	8	45.2	
A74199 (9937921)	13	<10	<5	406	<10	<10	<5	0.27	<5	<50	101	<1	11	123	
A74200 (9937922)	20	<10	<5	417	<10	<10	<5	0.35	<5	<50	138	<1	16	119	
A74201 (9937923)	5	<10	<5	655	<10	<10	<5	0.21	<5	<50	45.7	2	9	62.4	
A74202 (9937924)	24	<10	<5	434	<10	<10	<5	0.37	<5	<50	160	<1	18	93.0	
A74203 (9937925)	22	<10	5	616	<10	<10	<5	0.43	<5	<50	159	<1	32	80.9	
A74204 (9937926)	23	<10	<5	575	<10	<10	<5	0.38	<5	<50	152	<1	19	86.6	
A74205 (9937927)	32	<10	<5	393	<10	<10	<5	0.41	<5	<50	201	10	18	106	
A74206 (9937928)	36	<10	<5	247	<10	18	<5	0.86	<5	<50	255	<1	23	88.7	

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AGAT WORK ORDER: 19T442635

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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 02, 2019					DATE REPORTED: Mar 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74207 (9937929)	30	<10	6	414	<10	<10	<5	0.40	<5	<50	189	<1	19	127	
A74208 (9937930)	23	<10	<5	345	<10	<10	<5	0.38	<5	<50	159	<1	18	91.3	
A74209 (9937931)	38	<10	<5	440	<10	<10	<5	0.36	<5	<50	235	14	37	287	
A74210 (9937932)	26	<10	<5	308	<10	<10	<5	0.41	<5	<50	173	3	16	428	
A74211 (9937933)	30	<10	<5	415	<10	<10	<5	0.32	<5	<50	204	<1	33	221	
A74212 (9937934)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	3.5	
A74213 (9937935)	25	<10	6	921	<10	38	<5	1.18	<5	<50	255	4	41	81.5	
A74214 (9937936)	40	<10	5	960	<10	25	<5	1.28	<5	<50	323	<1	39	76.0	
A74215 (9937937)	7	<10	<5	167	<10	<10	7	0.18	<5	<50	64.4	4	8	183	
A74216 (9937938)	4	<10	<5	275	<10	<10	<5	0.11	<5	<50	36.5	3	4	118	
A74217 (9937939)	6	<10	<5	305	<10	<10	<5	0.17	<5	<50	56.5	<1	3	233	
A74218 (9937940)	6	<10	<5	305	<10	<10	<5	0.17	<5	<50	58.3	3	3	225	
A74219 (9937941)	2	<10	<5	271	<10	<10	<5	0.07	<5	<50	22.9	<1	3	109	
A74220 (9937942)	<1	<10	<5	249	<10	<10	5	0.02	<5	<50	7.1	<1	3	43.6	
A74221 (9937943)	8	<10	<5	296	<10	<10	<5	0.19	<5	<50	80.4	1	4	276	
A74222 (9937944)	7	<10	<5	514	<10	<10	<5	0.26	6	<50	62.2	<1	7	202	
A74223 (9937945)	5	<10	<5	594	<10	<10	<5	0.25	<5	<50	55.2	<1	7	129	
A74224 (9937946)	5	<10	<5	508	<10	<10	<5	0.18	<5	<50	58.7	4	9	242	
A74225 (9937947)	7	<10	<5	459	<10	<10	<5	0.22	<5	<50	59.5	<1	9	359	
A74226 (9937948)	43	<10	6	179	<10	<10	<5	0.61	<5	<50	283	<1	20	74.2	
A74227 (9937949)	6	<10	<5	555	<10	<10	<5	0.21	<5	<50	46.6	1	10	246	
A74228 (9937950)	8	<10	<5	437	<10	<10	<5	0.29	<5	<50	73.8	8	15	100	
A74229 (9937951)	31	<10	5	917	<10	36	<5	1.44	<5	<50	293	<1	28	76.4	
A74230 (9937952)	45	<10	<5	254	<10	<10	<5	0.59	<5	<50	305	25	22	944	
A74231 (9937953)	39	<10	<5	259	<10	<10	<5	0.67	<5	<50	464	<1	22	281	
A74232 (9937954)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	4.3	
A74233 (9937955)	50	<10	<5	137	<10	<10	<5	0.65	<5	<50	323	36	24	139	
A74234 (9937956)	47	<10	<5	135	<10	<10	<5	0.64	<5	<50	320	24	21	107	
A74235 (9937957)	47	<10	<5	151	<10	10	<5	0.63	<5	<50	318	19	24	128	
A74236 (9937958)	47	<10	<5	134	<10	<10	<5	0.61	<5	<50	313	11	24	112	
A74237 (9937959)	47	<10	5	134	<10	<10	<5	0.62	<5	<50	311	20	23	152	
A74238 (9937960)	48	<10	<5	132	<10	<10	<5	0.61	<5	<50	318	22	24	145	

Certified By:



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PROJECT: AGAT00539

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019

DATE RECEIVED: Mar 02, 2019

DATE REPORTED: Mar 19, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
A74239 (9937961)	35	<10	<5	230	<10	<10	<5	0.48	<5	<50	239	13	20	128
A74240 (9937962)	48	<10	<5	210	<10	<10	<5	0.62	<5	<50	327	41	20	119
A74241 (9937963)	47	<10	<5	165	<10	<10	<5	0.61	<5	<50	310	31	24	127
A74242 (9937964)	45	<10	<5	189	<10	<10	<5	0.59	<5	<50	305	<1	24	125
A74243 (9937965)	47	<10	<5	176	<10	15	<5	0.60	<5	<50	318	4	26	117
A74244 (9937966)	33	<10	<5	233	<10	<10	<5	0.47	<5	<50	224	7	20	144
A74245 (9937967)	7	<10	<5	358	<10	<10	9	0.21	<5	<50	67.5	2	9	91.9
A74246 (9937968)	35	<10	6	258	<10	17	<5	0.91	<5	<50	250	<1	23	91.6

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019

DATE RECEIVED: Mar 02, 2019

DATE REPORTED: Mar 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
A74175 (9937897)		30
A74176 (9937898)		30
A74177 (9937899)		93
A74178 (9937900)		101
A74179 (9937901)		89
A74180 (9937902)		90
A74181 (9937903)		23
A74182 (9937904)		29
A74183 (9937905)		99
A74184 (9937906)		15
A74185 (9937907)		47
A74186 (9937908)		91
A74187 (9937909)		70
A74188 (9937910)		102
A74189 (9937911)		97
A74190 (9937912)		97
A74191 (9937913)		55
A74192 (9937914)		<5
A74193 (9937915)		403
A74194 (9937916)		56
A74195 (9937917)		402
A74196 (9937918)		103
A74197 (9937919)		132
A74198 (9937920)		143
A74199 (9937921)		113
A74200 (9937922)		81
A74201 (9937923)		109
A74202 (9937924)		100
A74203 (9937925)		115
A74204 (9937926)		104
A74205 (9937927)		73
A74206 (9937928)		96

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 01, 2019

DATE RECEIVED: Mar 02, 2019

DATE REPORTED: Mar 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A74207 (9937929)				70
A74208 (9937930)				94
A74209 (9937931)				122
A74210 (9937932)				55
A74211 (9937933)				120
A74212 (9937934)				<5
A74213 (9937935)				169
A74214 (9937936)				163
A74215 (9937937)				130
A74216 (9937938)				71
A74217 (9937939)				79
A74218 (9937940)				74
A74219 (9937941)				83
A74220 (9937942)				44
A74221 (9937943)				101
A74222 (9937944)				110
A74223 (9937945)				116
A74224 (9937946)				102
A74225 (9937947)				106
A74226 (9937948)				46
A74227 (9937949)				118
A74228 (9937950)				121
A74229 (9937951)				96
A74230 (9937952)				28
A74231 (9937953)				124
A74232 (9937954)				<5
A74233 (9937955)				16
A74234 (9937956)				13
A74235 (9937957)				16
A74236 (9937958)				22
A74237 (9937959)				16
A74238 (9937960)				16

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AGAT WORK ORDER: 19T442635

PROJECT: AGAT00539

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish


DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 02, 2019	DATE REPORTED: Mar 19, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

	Analyte:	Zr
	Unit:	ppm
Sample ID (AGAT ID)	RDL:	5
A74239 (9937961)		48
A74240 (9937962)		55
A74241 (9937963)		37
A74242 (9937964)		28
A74243 (9937965)		29
A74244 (9937966)		51
A74245 (9937967)		106
A74246 (9937968)		92

Comments: RDL - Reported Detection Limit

9937897-9937968 As, Sb values may be low due to digestion losses.

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 01, 2019 DATE RECEIVED: Mar 02, 2019 DATE REPORTED: Mar 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A74175 (9937897)			0.454
A74176 (9937898)			0.355
A74177 (9937899)			0.147
A74178 (9937900)			0.124
A74179 (9937901)			0.357
A74180 (9937902)			0.214
A74181 (9937903)			0.207
A74182 (9937904)			0.378
A74183 (9937905)			0.023
A74184 (9937906)			0.443
A74185 (9937907)			0.093
A74186 (9937908)			0.330
A74187 (9937909)			0.007
A74188 (9937910)			0.011
A74189 (9937911)			0.015
A74190 (9937912)			0.039
A74191 (9937913)			0.031
A74192 (9937914)			0.001
A74193 (9937915)			0.034
A74194 (9937916)			0.004
A74195 (9937917)			0.008
A74196 (9937918)			0.049
A74197 (9937919)			0.035
A74198 (9937920)			0.035
A74199 (9937921)			0.085
A74200 (9937922)			0.083
A74201 (9937923)			0.035
A74202 (9937924)			0.029
A74203 (9937925)			0.018
A74204 (9937926)			0.016
A74205 (9937927)			0.208
A74206 (9937928)			0.346

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T442635

PROJECT: AGAT00539

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 01, 2019

DATE RECEIVED: Mar 02, 2019

DATE REPORTED: Mar 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A74207 (9937929)			0.093
A74208 (9937930)			0.019
A74209 (9937931)			0.261
A74210 (9937932)			0.176
A74211 (9937933)			0.026
A74212 (9937934)			0.001
A74213 (9937935)			0.003
A74214 (9937936)			0.003
A74215 (9937937)			0.140
A74216 (9937938)			0.087
A74217 (9937939)			0.314
A74218 (9937940)			0.295
A74219 (9937941)			0.368
A74220 (9937942)			0.018
A74221 (9937943)			0.311
A74222 (9937944)			0.046
A74223 (9937945)			0.008
A74224 (9937946)			0.101
A74225 (9937947)			0.089
A74226 (9937948)			1.19
A74227 (9937949)			0.021
A74228 (9937950)			0.033
A74229 (9937951)			0.003
A74230 (9937952)			0.326
A74231 (9937953)			0.259
A74232 (9937954)			0.001
A74233 (9937955)			0.177
A74234 (9937956)			0.242
A74235 (9937957)			0.270
A74236 (9937958)			0.224
A74237 (9937959)			0.242
A74238 (9937960)			0.235

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442635

PROJECT: AGAT00539

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 01, 2019

DATE RECEIVED: Mar 02, 2019

DATE REPORTED: Mar 19, 2019

SAMPLE TYPE: Drill Core

	Analyte:	Au
	Unit:	ppm
Sample ID (AGAT ID)	RDL:	0.001
A74239 (9937961)		0.522
A74240 (9937962)		0.303
A74241 (9937963)		0.234
A74242 (9937964)		0.306
A74243 (9937965)		0.490
A74244 (9937966)		0.350
A74245 (9937967)		0.317
A74246 (9937968)		0.328

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T442635

PROJECT: AGAT00539

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 01, 2019	DATE RECEIVED: Mar 02, 2019	DATE REPORTED: Mar 19, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A74175 (9937897)		82
A74194 (9937916)		86
A74214 (9937936)		77
A74215 (9937937)		85
A74234 (9937956)		86

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9937906	< 0.5	< 0.5	0.0%	9937922	< 0.5	< 0.5	0.0%	9937936	< 0.5	< 0.5	0.0%	9937947	< 0.5	< 0.5	0.0%
Al	9937906	7.08	7.18	1.4%	9937922	7.86	7.49	4.8%	9937936	3.03	3.01	0.7%	9937947	8.19	8.11	1.0%
As	9937906	< 1	< 1	0.0%	9937922	< 1	3		9937936	22	26	16.7%	9937947	< 1	2	
Ba	9937906	245	244	0.4%	9937922	485	461	5.1%	9937936	1210	1200	0.8%	9937947	915	907	0.9%
Be	9937906	1.5	1.57	5.9%	9937922	1.9	1.9	0.0%	9937936	16.5	17.0	3.0%	9937947	< 0.5	< 0.5	0.0%
Bi	9937906	5	6	18.2%	9937922	2	3		9937936	< 1	2		9937947	< 1	< 1	0.0%
Ca	9937906	5.11	5.08	0.6%	9937922	2.80	2.65	5.5%	9937936	9.07	8.96	1.2%	9937947	1.36	1.34	1.5%
Cd	9937906	< 0.5	< 0.5	0.0%	9937922	< 0.5	< 0.5	0.0%	9937936	< 0.5	< 0.5	0.0%	9937947	1.0	0.83	16.6%
Ce	9937906	14	14	0.0%	9937922	82	70	15.8%	9937936	158	162	2.5%	9937947	87	99	12.9%
Co	9937906	43.7	44.0	0.7%	9937922	19.8	20.1	1.5%	9937936	44.9	46.3	3.1%	9937947	17.8	15.8	11.9%
Cr	9937906	33.3	34.5	3.5%	9937922	76.8	94.5	20.7%	9937936	468	461	1.5%	9937947	85.0	83.6	1.7%
Cu	9937906	138	140	1.4%	9937922	66.3	62.5	5.9%	9937936	98.5	98.0	0.5%	9937947	22.0	20.9	5.1%
Fe	9937906	9.19	9.13	0.7%	9937922	5.01	4.80	4.3%	9937936	7.36	7.36	0.0%	9937947	3.43	3.29	4.2%
Ga	9937906	41	39	5.0%	9937922	31	28	10.2%	9937936	31	36	14.9%	9937947	27	27	0.0%
In	9937906	< 1	< 1	0.0%	9937922	< 1	< 1	0.0%	9937936	< 1	< 1	0.0%	9937947	< 1	< 1	0.0%
K	9937906	1.43	1.45	1.4%	9937922	2.36	2.25	4.8%	9937936	2.91	2.91	0.0%	9937947	3.20	3.21	0.3%
La	9937906	7	7	0.0%	9937922	43	37	15.0%	9937936	79	80	1.3%	9937947	40	44	9.5%
Li	9937906	15	15	0.0%	9937922	21	20	4.9%	9937936	73	73	0.0%	9937947	24	24	0.0%
Mg	9937906	3.21	3.23	0.6%	9937922	1.65	1.57	5.0%	9937936	8.47	8.51	0.5%	9937947	0.81	0.81	0.0%
Mn	9937906	1790	1800	0.6%	9937922	1550	1470	5.3%	9937936	1450	1430	1.4%	9937947	619	601	3.0%
Mo	9937906	0.9	1.2	28.6%	9937922	6.6	5.81	12.1%	9937936	1.8	2.5		9937947	5.0	6.0	18.2%
Na	9937906	2.27	2.29	0.9%	9937922	3.37	3.17	6.1%	9937936	1.49	1.47	1.4%	9937947	3.20	3.09	3.5%
Ni	9937906	39.2	38.8	1.0%	9937922	35.0	34.2	2.3%	9937936	365	364	0.3%	9937947	41.8	39.3	6.2%
P	9937906	501	491	2.0%	9937922	613	585	4.7%	9937936	2160	2680	21.5%	9937947	473	475	0.4%
Pb	9937906	< 20	< 20	0.0%	9937922	22	22	0.0%	9937936	< 20	< 20	0.0%	9937947	77	74	4.0%
Rb	9937906	< 50	< 50	0.0%	9937922	< 50	< 50	0.0%	9937936	< 50	< 50	0.0%	9937947	< 50	< 50	0.0%
S	9937906	1.51	1.54	2.0%	9937922	1.86	1.79	3.8%	9937936	0.16	0.172	5.4%	9937947	1.23	1.13	8.5%
Sb	9937906	4	5	22.2%	9937922	< 1	3		9937936	< 1	< 1	0.0%	9937947	< 1	< 1	0.0%
Sc	9937906	42	42	0.0%	9937922	20	19	5.1%	9937936	40	42	4.9%	9937947	7	7	0.0%
Se	9937906	< 10	< 10	0.0%	9937922	< 10	< 10	0.0%	9937936	< 10	< 10	0.0%	9937947	< 10	< 10	0.0%
Sn	9937906	< 5	< 5	0.0%	9937922	< 5	7		9937936	5	6	18.2%	9937947	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9937906	322	324	0.6%	9937922	417	391	6.4%	9937936	960	957	0.3%	9937947	459	448	2.4%
Ta	9937906	< 10	< 10	0.0%	9937922	< 10	< 10	0.0%	9937936	< 10	< 10	0.0%	9937947	< 10	< 10	0.0%
Te	9937906	< 10	< 10	0.0%	9937922	< 10	< 10	0.0%	9937936	25	31	21.4%	9937947	< 10	< 10	0.0%
Th	9937906	< 5	< 5	0.0%	9937922	< 5	< 5	0.0%	9937936	< 5	< 5	0.0%	9937947	< 5	< 5	0.0%
Ti	9937906	0.64	0.64	0.0%	9937922	0.35	0.330	5.0%	9937936	1.28	1.43	11.1%	9937947	0.22	0.22	0.0%
Tl	9937906	< 5	< 5	0.0%	9937922	< 5	< 5	0.0%	9937936	< 5	< 5	0.0%	9937947	< 5	< 5	0.0%
U	9937906	< 50	< 50	0.0%	9937922	< 50	< 50	0.0%	9937936	< 50	< 50	0.0%	9937947	< 50	< 50	0.0%
V	9937906	315	305	3.2%	9937922	138	135	2.2%	9937936	323	332	2.7%	9937947	59.5	58.1	2.4%
W	9937906	< 1	< 1	0.0%	9937922	< 1	< 1	0.0%	9937936	< 1	2		9937947	< 1	< 1	0.0%
Y	9937906	25	25	0.0%	9937922	16	15	6.5%	9937936	39	40	2.5%	9937947	9	10	10.5%
Zn	9937906	134	135	0.7%	9937922	119	111	7.0%	9937936	76.0	77.4	1.8%	9937947	359	343	4.6%
Zr	9937906	15	15	0.0%	9937922	81	75	7.7%	9937936	163	175	7.1%	9937947	106	116	9.0%

REPLICATE #5

Parameter	Sample ID	Original	Replicate	RPD												
Ag	9937961	< 0.5	< 0.5	0.0%												
Al	9937961	7.31	7.17	1.9%												
As	9937961	< 1	< 1	0.0%												
Ba	9937961	325	319	1.9%												
Be	9937961	2.1	2.3	9.1%												
Bi	9937961	< 1	< 1	0.0%												
Ca	9937961	1.69	1.66	1.8%												
Cd	9937961	< 0.5	< 0.5	0.0%												
Ce	9937961	11	13	16.7%												
Co	9937961	72.4	74.4	2.7%												
Cr	9937961	86.7	91.7	5.6%												
Cu	9937961	162	157	3.1%												
Fe	9937961	8.34	8.23	1.3%												
Ga	9937961	30	32	6.5%												
In	9937961	< 1	< 1	0.0%												
K	9937961	2.22	2.18	1.8%												
La	9937961	6	6	0.0%												
Li	9937961	32	32	0.0%												
Mg	9937961	1.55	1.51	2.6%												
Mn	9937961	2100	2060	1.9%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9937961	6.73	6.99	3.8%												
Na	9937961	2.33	2.27	2.6%												
Ni	9937961	49.2	51.9	5.3%												
P	9937961	263	280	6.3%												
Pb	9937961	24	24	0.0%												
Rb	9937961	< 50	< 50	0.0%												
S	9937961	1.61	1.57	2.5%												
Sb	9937961	< 1	< 1	0.0%												
Sc	9937961	35	37	5.6%												
Se	9937961	< 10	< 10	0.0%												
Sn	9937961	< 5	< 5	0.0%												
Sr	9937961	230	225	2.2%												
Ta	9937961	< 10	< 10	0.0%												
Te	9937961	< 10	< 10	0.0%												
Th	9937961	< 5	< 5	0.0%												
Ti	9937961	0.48	0.47	2.1%												
Tl	9937961	< 5	< 5	0.0%												
U	9937961	< 50	< 50	0.0%												
V	9937961	239	251	4.9%												
W	9937961	13	14	7.4%												
Y	9937961	20	21	4.9%												
Zn	9937961	128	126	1.6%												
Zr	9937961	48	51	6.1%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9937897	0.454	0.383	17.0%	9937911	0.0146	0.0134	8.6%	9937922	0.083	0.089	7.0%	9937936	0.003	0.003	0.0%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9937947	0.0888	0.0849	4.5%	9937961	0.522	0.585	11.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.71	98%	90% - 110%	8.17	8.61	105%	90% - 110%	6.96	7.06	101%	90% - 110%	10.95	11	100%	90% - 110%
As					26	26	101%	90% - 110%	124	123	99%	90% - 110%				
Ba	340	327	96%	90% - 110%	540	561	104%	90% - 110%	186	199	107%	90% - 110%	340	353	104%	90% - 110%
Be	2.6	2.7	103%	90% - 110%	4.0	2.9	72%	90% - 110%					2.6	2.77	107%	90% - 110%
Ca	5.72	5.46	96%	90% - 110%	0.907	0.913	101%	90% - 110%	4.01	4.01	100%	90% - 110%	5.72	5.51	96%	90% - 110%
Ce	122	113	93%	90% - 110%	98	100	102%	90% - 110%	24	22	92%	90% - 110%	122	120	98%	90% - 110%
Co									22.1	20.8	94%	90% - 110%				
Cr					60.3	62.4	103%	90% - 110%								
Cu	7	6	85%	90% - 110%	150	153	102%	90% - 110%	88.6	88.6	100%	90% - 110%				
Fe	4.34	4	92%	90% - 110%	3.77	3.79	101%	90% - 110%	7.56	7.35	97%	90% - 110%	4.34	4.08	94%	90% - 110%
Ga	35	35	101%	90% - 110%									35	35.3	101%	90% - 110%
K	1.37	1.42	104%	90% - 110%					2.021	2.087	103%	90% - 110%	1.37	1.44	105%	90% - 110%
La	58	53	91%	90% - 110%	44	42	96%	90% - 110%					58	54	94%	90% - 110%
Li	37	37	101%	90% - 110%	47	48	102%	90% - 110%					37	38	103%	90% - 110%
Mg	0.325	0.299	92%	90% - 110%	1.10	1.12	101%	90% - 110%	2.412	2.451	102%	90% - 110%	0.325	0.309	95%	90% - 110%
Mn					780	772	99%	90% - 110%	1510	1449	96%	90% - 110%				
Mo					14	13	94%	90% - 110%								
Na	5.267	5.346	102%	90% - 110%	1.624	1.748	108%	90% - 110%	0.617	0.655	106%	90% - 110%	5.267	5.484	104%	90% - 110%
Ni	9	8.6	95%	90% - 110%	32	34	106%	90% - 110%	77.1	71.4	93%	90% - 110%				
P					750	768	102%	90% - 110%	892	905	101%	90% - 110%				
Pb	10	9.2	91%	90% - 110%	31	34	109%	90% - 110%					10	9	90%	90% - 110%
S									0.348	0.328	94%	90% - 110%				
Sc					12	13	105%	90% - 110%								
Sr	1191	1151	97%	90% - 110%	144	155	108%	90% - 110%	92.8	92.7	100%	90% - 110%	1191	1198	101%	90% - 110%
Ti	0.172	0.159	92%	90% - 110%	0.53	0.49	92%	90% - 110%					0.172	0.168	98%	90% - 110%
V	8	6	75%	90% - 110%	77	82	106%	90% - 110%					8	7.6	95%	90% - 110%
Y	119	120	101%	90% - 110%									119	123	104%	90% - 110%
Zn	93	92	99%	90% - 110%	130	123	94%	90% - 110%	208	212	102%	90% - 110%	93	90	97%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GSP5G)				CRM #2 (ref.GS6E)				CRM #3 (ref.GSP7M)				CRM #4 (ref.1P5Q)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T442635

PROJECT: AGAT00539

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	0.562	0.508	90%	90% - 110%	6.06	5.82	96%	90% - 110%	0.725	0.776	107%	90% - 110%	1.329	1.307	98%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00539
 SAMPLING SITE:

AGAT WORK ORDER: 19T442635
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00541

AGAT WORK ORDER: 19T442677

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 03, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T442677

PROJECT: AGAT00541

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A74247 (9938621)		1.09
A74248 (9938622)		0.660
A74249 (9938623)		0.960
A74250 (9938624)		2.17
A74251 (9938625)		1.25
A74252 (9938626)		1.12
A74253 (9938627)		1.66
A74254 (9938628)		1.08
A74255 (9938629)		2.30
A74256 (9938630)		1.18
A74257 (9938631)		2.83
A74258 (9938632)		2.83
A74259 (9938633)		1.16
A74260 (9938634)		2.34
A74261 (9938635)		2.33
A74262 (9938636)		1.30
A74263 (9938637)		1.51
A74264 (9938638)		0.730
A74265 (9938639)		1.21
A74266 (9938640)		0.0700
A74267 (9938641)		2.38
A74268 (9938642)		1.27
A74269 (9938643)		1.30
A74270 (9938644)		1.63
A74271 (9938645)		2.67
A74272 (9938646)		1.49
A74273 (9938647)		1.29
A74274 (9938648)		2.94
A74275 (9938649)		0.950
A74276 (9938650)		1.86
A74277 (9938651)		2.36

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T442677

PROJECT: AGAT00541

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A74278 (9938652)		2.36
A74279 (9938653)		1.80
A74280 (9938654)		1.73
A74281 (9938655)		1.27
A74282 (9938656)		2.02
A74283 (9938657)		1.09
A74284 (9938658)		1.45
A74285 (9938659)		2.43
A74286 (9938660)		0.0700
A74287 (9938661)		2.51
A74288 (9938662)		2.23
A74289 (9938663)		2.40
A74290 (9938664)		1.06
A74291 (9938665)		2.17
A74292 (9938666)		1.56
A74293 (9938667)		1.72
A74294 (9938668)		2.54
A74295 (9938669)		1.82
A74296 (9938670)		2.13
A74297 (9938671)		2.37
A74298 (9938672)		2.37
A74299 (9938673)		0.980
A74300 (9938674)		1.27
A74301 (9938675)		2.36
A74302 (9938676)		0.800
A74303 (9938677)		1.26
A74304 (9938678)		2.25
A74305 (9938679)		2.54
A74306 (9938680)		0.0700
A74307 (9938681)		1.51
A74308 (9938682)		0.640

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 02, 2019

DATE RECEIVED: Mar 03, 2019

DATE REPORTED: Apr 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A74309 (9938683)		0.660
A74310 (9938684)		2.08
A74311 (9938685)		2.37
A74312 (9938686)		1.20
A74313 (9938687)		2.10
A74314 (9938688)		0.740
A74315 (9938689)		0.800
A74316 (9938690)		1.62
A74317 (9938691)		1.23
A74318 (9938692)		1.23

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442677

PROJECT: AGAT00541

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019							DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A74247 (9938621)	<0.5	7.62	<1	341	4.2	<1	1.31	<0.5	25	44.4	107	130	8.04	27.0	
A74248 (9938622)	0.9	4.56	<1	126	1.9	<1	1.04	<0.5	4	14.4	99.9	44.2	1.71	< 5	
A74249 (9938623)	<0.5	8.35	<1	793	3.3	<1	1.52	<0.5	10	28.9	82.8	125	5.93	20.0	
A74250 (9938624)	<0.5	8.08	1	1250	2.4	<1	1.95	<0.5	60	8.1	101	25.5	2.56	17.0	
A74251 (9938625)	3.7	7.75	5	1320	17.3	<1	2.46	<0.5	58	3.6	72.8	18.3	1.71	16.0	
A74252 (9938626)	<0.5	0.07	<1	16	<0.5	<1	33.5	<0.5	<1	0.6	9.4	<0.5	0.09	< 5	
A74253 (9938627)	<0.5	8.61	2	1270	2.5	<1	1.59	<0.5	52	1.6	55.2	9.1	1.41	13.0	
A74254 (9938628)	<0.5	9.02	3	1710	1.4	<1	0.92	<0.5	57	<0.5	77.4	5.9	0.79	11.0	
A74255 (9938629)	0.8	7.54	5	638	10.6	<1	1.87	<0.5	43	27.2	132	77.0	4.79	19.0	
A74256 (9938630)	<0.5	7.18	<1	621	9.6	2	2.37	<0.5	23	29.5	70.2	63.6	5.70	23.0	
A74257 (9938631)	<0.5	6.90	3	507	5.5	<1	3.99	<0.5	38	24.1	70.6	36.3	4.82	22.0	
A74258 (9938632)	<0.5	6.67	4	505	5.6	<1	4.04	<0.5	38	22.3	55.4	36.4	4.56	20.0	
A74259 (9938633)	<0.5	7.89	1	606	7.1	<1	1.92	<0.5	63	6.8	64.8	18.0	2.05	15.0	
A74260 (9938634)	1.3	7.64	5	780	4.9	<1	1.16	<0.5	37	12.3	77.3	29.5	2.21	13.0	
A74261 (9938635)	<0.5	6.59	3	707	17.9	<1	2.23	<0.5	45	5.2	85.6	17.9	2.07	13.0	
A74262 (9938636)	0.9	6.97	3	818	5.5	<1	1.45	<0.5	53	5.8	83.9	20.9	1.95	13.0	
A74263 (9938637)	<0.5	7.15	2	720	4.4	<1	1.51	<0.5	72	4.8	83.4	7.7	1.86	13.0	
A74264 (9938638)	<0.5	3.76	3	309	2.0	<1	0.43	<0.5	45	2.9	98.2	8.3	1.39	7.00	
A74265 (9938639)	<0.5	7.32	1	663	2.2	<1	1.17	<0.5	67	4.6	70.5	8.7	1.64	11.0	
A74266 (9938640)	4.5	3.59	16	218	1.0	<1	10.2	<0.5	16	6.2	12.7	74.2	1.84	9.00	
A74267 (9938641)	<0.5	8.57	9	661	2.9	<1	1.50	<0.5	66	4.2	74.3	5.1	1.61	17.0	
A74268 (9938642)	<0.5	8.16	3	712	4.0	2	0.85	<0.5	64	5.9	82.0	15.7	1.62	14.0	
A74269 (9938643)	<0.5	7.42	4	939	3.5	<1	0.52	<0.5	54	5.1	94.6	12.3	1.91	12.0	
A74270 (9938644)	<0.5	7.67	2	877	3.6	<1	1.06	<0.5	47	6.6	96.5	18.6	2.20	12.0	
A74271 (9938645)	<0.5	7.26	3	823	3.9	<1	0.85	<0.5	52	7.3	98.6	15.9	2.03	13.0	
A74272 (9938646)	<0.5	0.07	2	18	<0.5	<1	33.9	<0.5	<1	0.6	4.0	<0.5	0.08	< 5	
A74273 (9938647)	<0.5	7.46	3	871	4.1	<1	0.83	0.6	47	9.9	92.2	19.4	2.29	13.0	
A74274 (9938648)	<0.5	7.45	8	1040	4.2	<1	1.03	<0.5	50	6.5	59.8	18.1	2.07	15.0	
A74275 (9938649)	<0.5	7.34	8	1100	3.9	<1	0.61	<0.5	56	4.8	63.9	12.2	1.84	13.0	
A74276 (9938650)	<0.5	7.61	5	850	3.8	<1	0.55	<0.5	55	4.7	69.1	9.5	1.89	13.0	
A74277 (9938651)	<0.5	7.29	4	845	3.2	<1	0.55	<0.5	57	4.9	72.9	10.3	1.47	12.0	
A74278 (9938652)	<0.5	7.53	3	866	3.3	<1	0.55	<0.5	61	4.6	73.6	10.2	1.53	10.0	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442677

PROJECT: AGAT00541

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019							DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A74279 (9938653)	<0.5	7.32	5	875	3.6	<1	0.38	<0.5	64	4.4	77.8	11.5	1.83	13.0	
A74280 (9938654)	<0.5	8.09	5	833	6.6	<1	1.22	<0.5	52	12.0	88.0	26.2	2.95	17.0	
A74281 (9938655)	<0.5	7.76	8	1030	3.7	<1	0.43	<0.5	63	6.8	80.5	18.7	2.14	15.0	
A74282 (9938656)	<0.5	8.08	6	1050	3.5	1	0.51	<0.5	67	5.2	62.9	15.2	1.80	12.0	
A74283 (9938657)	<0.5	7.20	6	962	3.5	<1	0.59	<0.5	61	5.8	67.1	14.0	1.53	11.0	
A74284 (9938658)	<0.5	7.46	7	975	7.5	<1	1.21	<0.5	47	8.0	79.3	25.0	2.36	14.0	
A74285 (9938659)	<0.5	7.86	4	617	7.5	<1	1.81	<0.5	46	12.7	84.2	28.4	2.88	17.0	
A74286 (9938660)	<0.5	7.30	<1	195	2.1	4	6.35	<0.5	20	35.7	135	108	7.50	26.0	
A74287 (9938661)	<0.5	7.87	2	698	6.7	1	2.33	<0.5	42	11.7	69.4	15.0	2.56	14.0	
A74288 (9938662)	<0.5	7.42	1	606	9.9	<1	1.36	<0.5	42	15.4	100	41.8	3.18	15.0	
A74289 (9938663)	<0.5	7.31	5	729	18.7	<1	1.31	<0.5	52	6.2	60.7	28.1	1.89	12.0	
A74290 (9938664)	<0.5	6.91	1	572	23.1	<1	1.38	<0.5	44	3.9	53.2	24.2	1.55	11.0	
A74291 (9938665)	<0.5	7.19	<1	547	21.6	<1	1.98	<0.5	38	20.0	94.4	85.5	4.03	17.0	
A74292 (9938666)	<0.5	0.07	1	17	<0.5	<1	32.8	<0.5	<1	0.6	5.0	<0.5	0.09	< 5	
A74293 (9938667)	<0.5	7.25	<1	471	31.4	1	2.09	<0.5	40	32.3	105	140	6.80	21.0	
A74294 (9938668)	<0.5	7.30	<1	298	18.5	<1	1.41	<0.5	10	43.0	116	121	6.78	24.0	
A74295 (9938669)	<0.5	6.75	<1	545	11.2	3	2.44	<0.5	20	49.1	147	138	8.16	28.0	
A74296 (9938670)	<0.5	2.79	<1	640	8.8	5	7.55	<0.5	100	52.0	509	86.7	7.67	24.0	
A74297 (9938671)	<0.5	2.44	54	200	14.2	<1	10.3	<0.5	97	47.6	360	103	7.33	21.0	
A74298 (9938672)	<0.5	2.45	58	219	15.4	<1	10.2	<0.5	87	47.3	351	107	7.11	22.0	
A74299 (9938673)	<0.5	6.08	6	439	57.8	<1	1.40	<0.5	9	43.1	139	189	6.73	21.0	
A74300 (9938674)	<0.5	7.27	<1	555	28.5	<1	1.59	<0.5	30	38.3	108	130	7.31	25.0	
A74301 (9938675)	<0.5	7.25	<1	628	15.5	2	2.12	<0.5	16	42.5	141	124	8.77	25.0	
A74302 (9938676)	<0.5	7.45	1	556	16.8	<1	2.28	<0.5	76	19.0	151	23.9	4.94	22.0	
A74303 (9938677)	<0.5	7.40	2	308	12.9	<1	1.71	<0.5	50	20.0	97.7	73.1	4.02	19.0	
A74304 (9938678)	<0.5	7.26	<1	262	15.7	<1	1.80	<0.5	11	42.1	118	117	8.60	24.0	
A74305 (9938679)	<0.5	6.97	<1	274	31.6	<1	3.23	<0.5	9	40.8	103	140	8.66	25.0	
A74306 (9938680)	<0.5	6.34	28	200	1.3	<1	5.32	<0.5	9	35.6	243	134	6.30	23.0	
A74307 (9938681)	<0.5	7.25	<1	521	49.2	2	2.13	<0.5	26	39.8	95.0	110	7.07	23.0	
A74308 (9938682)	<0.5	7.68	<1	548	8.1	<1	2.11	<0.5	92	8.3	81.4	30.2	2.63	15.0	
A74309 (9938683)	<0.5	9.88	3	556	8.9	<1	2.97	<0.5	40	10.5	46.0	23.2	3.00	23.0	
A74310 (9938684)	<0.5	6.73	<1	500	9.1	<1	3.25	<0.5	16	51.5	90.5	181	8.20	30.0	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442677

PROJECT: AGAT00541

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019				DATE REPORTED: Apr 03, 2019				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
A74311 (9938685)	<0.5	6.97	<1	259	25.8	<1	3.38	<0.5	15	40.4	64.4	112	8.07	27.0
A74312 (9938686)	<0.5	0.07	<1	17	<0.5	<1	33.0	<0.5	<1	0.7	9.2	<0.5	0.09	< 5
A74313 (9938687)	<0.5	6.71	<1	355	33.2	<1	2.25	<0.5	16	37.6	98.7	102	6.92	26.0
A74314 (9938688)	<0.5	6.27	<1	332	34.0	1	5.55	<0.5	84	21.9	280	45.4	5.64	21.0
A74315 (9938689)	<0.5	6.47	<1	369	81.0	<1	2.20	<0.5	22	43.9	116	122	6.57	24.0
A74316 (9938690)	<0.5	2.98	2	169	14.4	<1	1.24	<0.5	24	16.8	156	111	3.94	10.0
A74317 (9938691)	<0.5	5.22	<1	257	9.6	<1	1.90	<0.5	6	17.0	112	85.1	3.52	14.0
A74318 (9938692)	<0.5	5.37	<1	276	10.8	<1	1.87	<0.5	7	19.6	114	88.3	3.73	14.0

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A74247 (9938621)	<1	2.64	10	46	1.52	1420	8.4	2.90	53.6	195	<20	<50	2.02	<1	
A74248 (9938622)	<1	0.87	<2	8	0.18	206	23.7	2.02	19.8	15	<20	<50	0.58	<1	
A74249 (9938623)	<1	3.37	4	36	1.00	875	7.2	3.13	43.8	109	33	<50	1.60	<1	
A74250 (9938624)	<1	3.18	27	24	1.21	753	10.5	2.57	24.6	622	35	<50	0.40	<1	
A74251 (9938625)	<1	3.52	16	17	0.80	611	10.7	2.42	9.4	1040	<20	<50	0.32	2	
A74252 (9938626)	<1	0.02	2	1	2.62	55	2.5	0.04	0.7	84	<20	<50	<0.01	<1	
A74253 (9938627)	<1	2.98	23	13	0.49	356	11.7	3.56	7.3	361	21	<50	0.13	<1	
A74254 (9938628)	<1	6.63	25	13	0.26	260	10.2	2.76	4.4	442	28	<50	0.08	<1	
A74255 (9938629)	<1	3.73	17	24	1.15	1220	13.6	3.14	34.8	918	<20	<50	1.37	<1	
A74256 (9938630)	<1	3.66	9	64	2.08	1220	5.7	2.77	38.5	368	<20	<50	1.07	<1	
A74257 (9938631)	<1	2.89	16	51	2.00	1870	6.3	2.91	32.9	454	<20	<50	1.65	<1	
A74258 (9938632)	<1	2.77	15	49	1.94	1810	5.0	2.93	30.7	432	<20	<50	1.54	<1	
A74259 (9938633)	<1	2.18	28	28	0.92	913	12.3	3.12	20.8	730	20	<50	0.78	<1	
A74260 (9938634)	<1	4.52	16	15	0.76	612	11.8	2.72	19.3	523	<20	<50	1.01	3	
A74261 (9938635)	<1	3.18	20	27	1.09	897	15.2	2.32	14.1	572	<20	<50	0.71	<1	
A74262 (9938636)	<1	3.29	23	14	0.67	865	15.8	2.52	15.4	473	<20	<50	0.91	<1	
A74263 (9938637)	<1	2.71	32	12	0.71	692	15.9	3.11	11.3	572	<20	<50	0.65	<1	
A74264 (9938638)	<1	1.92	20	15	0.35	227	27.4	0.96	10.3	117	<20	<50	0.35	<1	
A74265 (9938639)	<1	3.84	30	16	0.52	436	29.4	2.60	14.3	508	<20	<50	0.94	<1	
A74266 (9938640)	<1	1.61	8	41	0.61	575	2.9	0.60	8.8	411	<20	<50	0.55	<1	
A74267 (9938641)	<1	5.08	29	22	0.73	537	10.6	2.69	13.9	664	<20	<50	0.72	1	
A74268 (9938642)	<1	4.30	28	36	0.53	314	13.1	2.65	16.1	563	<20	<50	0.92	<1	
A74269 (9938643)	<1	4.85	24	32	0.60	359	14.8	1.67	14.5	475	30	<50	0.97	<1	
A74270 (9938644)	<1	4.01	21	20	0.80	797	15.9	2.71	19.0	431	28	<50	0.84	<1	
A74271 (9938645)	<1	4.27	23	29	0.64	765	16.4	2.02	18.1	503	22	<50	0.61	<1	
A74272 (9938646)	<1	0.02	2	<1	1.88	39	1.4	0.04	1.2	80	<20	<50	<0.01	<1	
A74273 (9938647)	<1	3.98	21	29	0.68	1080	15.2	2.04	20.5	466	59	<50	0.62	<1	
A74274 (9938648)	<1	4.08	22	25	0.70	625	10.4	2.43	17.1	473	<20	<50	0.82	<1	
A74275 (9938649)	<1	5.04	25	28	0.62	411	10.3	1.88	14.6	464	<20	<50	0.56	<1	
A74276 (9938650)	<1	3.92	25	34	0.61	376	12.2	2.07	13.3	449	<20	<50	0.47	<1	
A74277 (9938651)	<1	4.03	25	23	0.45	336	10.5	2.08	13.7	429	<20	<50	0.43	<1	
A74278 (9938652)	<1	4.21	28	25	0.46	358	13.1	2.05	13.9	433	<20	<50	0.43	<1	

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PROJECT: AGAT00541

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A74279 (9938653)	<1	3.91	29	28	0.56	411	12.8	1.72	15.4	476	<20	<50	0.32	<1	
A74280 (9938654)	<1	2.25	23	35	0.99	887	11.4	3.49	23.9	496	<20	<50	0.66	<1	
A74281 (9938655)	<1	4.20	28	34	0.64	336	11.7	1.98	16.4	431	<20	<50	0.55	2	
A74282 (9938656)	<1	4.71	31	28	0.43	362	12.4	1.85	15.0	432	21	<50	0.58	<1	
A74283 (9938657)	<1	4.53	28	18	0.32	516	12.9	1.57	17.0	481	21	<50	0.61	<1	
A74284 (9938658)	<1	4.19	21	25	0.71	725	12.5	2.44	20.7	557	28	<50	0.69	<1	
A74285 (9938659)	<1	2.66	20	28	1.08	884	9.3	2.69	27.5	493	<20	<50	0.50	<1	
A74286 (9938660)	<1	0.45	9	10	4.20	1330	<0.5	2.34	103	818	<20	<50	0.08	<1	
A74287 (9938661)	<1	3.72	18	14	0.97	1100	9.0	2.79	25.8	423	<20	<50	0.76	<1	
A74288 (9938662)	<1	3.74	19	20	0.88	870	10.4	2.15	31.2	530	33	<50	1.02	<1	
A74289 (9938663)	<1	3.31	23	22	0.66	703	11.4	2.74	15.3	471	22	<50	0.54	<1	
A74290 (9938664)	<1	2.48	19	19	0.65	692	11.2	2.83	12.2	567	<20	<50	0.22	<1	
A74291 (9938665)	<1	2.40	17	35	1.38	1340	8.0	2.70	43.1	461	20	<50	0.84	<1	
A74292 (9938666)	<1	0.02	3	1	2.68	55	1.5	0.05	<0.5	80	<20	<50	<0.01	<1	
A74293 (9938667)	<1	2.72	18	49	1.94	1980	7.2	2.44	49.2	700	36	<50	1.40	<1	
A74294 (9938668)	<1	3.33	4	51	2.20	2190	5.7	2.59	57.5	444	36	<50	0.82	3	
A74295 (9938669)	<1	3.45	10	72	3.42	1750	2.7	3.53	113	394	27	<50	1.00	2	
A74296 (9938670)	<1	2.11	47	87	8.95	1630	0.8	1.92	484	862	<20	<50	0.15	<1	
A74297 (9938671)	<1	1.66	44	202	6.30	2900	1.0	1.15	361	895	<20	<50	0.21	1	
A74298 (9938672)	<1	1.66	40	218	6.14	2700	0.9	1.18	363	979	<20	<50	0.24	<1	
A74299 (9938673)	<1	1.97	4	49	2.33	1280	8.5	1.62	56.9	308	<20	<50	1.30	<1	
A74300 (9938674)	<1	3.00	12	50	2.72	1970	4.7	1.78	54.3	675	<20	<50	0.89	<1	
A74301 (9938675)	<1	3.21	7	55	3.25	2930	4.6	1.57	80.1	435	<20	<50	1.01	<1	
A74302 (9938676)	<1	2.92	32	38	2.49	1200	4.7	1.57	60.5	1350	<20	<50	0.40	<1	
A74303 (9938677)	<1	1.85	22	25	1.47	747	9.6	2.60	36.8	536	<20	<50	0.82	<1	
A74304 (9938678)	<1	2.92	5	63	2.56	2730	5.4	2.22	63.3	447	<20	<50	0.99	<1	
A74305 (9938679)	<1	2.50	4	55	2.86	2240	4.7	2.33	55.1	344	<20	<50	1.53	4	
A74306 (9938680)	<1	0.45	5	20	4.23	1110	1.9	1.86	119	341	23	<50	0.43	<1	
A74307 (9938681)	<1	2.77	11	58	2.35	1640	6.5	2.35	42.1	544	<20	<50	1.11	<1	
A74308 (9938682)	<1	1.56	38	20	0.98	554	10.5	2.95	14.3	1330	<20	<50	0.27	<1	
A74309 (9938683)	<1	2.16	15	27	1.17	704	4.0	3.93	12.8	2770	<20	<50	0.40	3	
A74310 (9938684)	<1	2.03	7	65	3.11	1970	7.3	1.76	58.2	477	39	<50	1.27	<1	

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
A74311 (9938685)	<1	1.80	6	52	3.09	1920	2.7	2.35	47.5	471	<20	<50	1.26	<1	
A74312 (9938686)	<1	0.02	3	<1	2.26	46	1.5	0.04	1.0	90	<20	<50	<0.01	<1	
A74313 (9938687)	<1	2.75	7	47	2.73	1360	6.6	1.96	46.4	464	<20	<50	0.79	<1	
A74314 (9938688)	<1	1.74	36	39	3.97	1910	3.8	1.78	98.1	1590	<20	<50	0.51	<1	
A74315 (9938689)	<1	2.02	9	44	2.22	1090	6.0	2.21	60.7	528	<20	<50	1.03	<1	
A74316 (9938690)	<1	0.81	11	26	0.98	515	14.3	1.01	33.1	508	<20	<50	1.54	<1	
A74317 (9938691)	<1	1.48	2	31	1.03	709	12.5	2.20	29.1	151	<20	<50	0.68	<1	
A74318 (9938692)	<1	1.61	3	32	1.11	722	12.5	2.21	31.1	149	<20	<50	0.66	2	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74247 (9938621)	32	<10	6	305	<10	21	<5	0.64	<5	<50	286	2	12	210	
A74248 (9938622)	2	<10	<5	228	<10	<10	<5	0.06	<5	<50	23.4	<1	2	53.9	
A74249 (9938623)	12	<10	7	436	<10	17	<5	0.49	<5	<50	190	<1	4	167	
A74250 (9938624)	7	<10	<5	459	<10	11	<5	0.22	<5	<50	56.8	<1	12	122	
A74251 (9938625)	7	<10	6	395	<10	<10	28	0.17	<5	<50	48.4	<1	11	53.5	
A74252 (9938626)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.7	
A74253 (9938627)	3	<10	<5	486	<10	<10	<5	0.14	<5	<50	23.7	<1	6	44.1	
A74254 (9938628)	3	<10	<5	511	<10	<10	6	0.09	<5	<50	21.9	1	6	11.9	
A74255 (9938629)	21	<10	<5	400	<10	10	<5	0.33	<5	<50	167	<1	10	124	
A74256 (9938630)	29	<10	<5	283	<10	11	<5	0.38	<5	<50	191	<1	14	170	
A74257 (9938631)	22	<10	<5	250	<10	<10	<5	0.33	<5	<50	142	<1	30	64.2	
A74258 (9938632)	22	<10	<5	251	<10	10	<5	0.32	<5	<50	143	3	31	62.4	
A74259 (9938633)	5	<10	5	382	<10	<10	<5	0.15	<5	<50	39.1	<1	9	112	
A74260 (9938634)	9	<10	<5	348	<10	<10	<5	0.17	<5	<50	66.6	<1	7	54.6	
A74261 (9938635)	9	<10	5	430	<10	<10	<5	0.12	<5	<50	84.3	<1	8	76.0	
A74262 (9938636)	4	<10	<5	400	<10	<10	<5	0.13	<5	<50	61.2	<1	7	86.5	
A74263 (9938637)	4	<10	<5	430	<10	<10	<5	0.14	<5	<50	56.4	<1	8	26.0	
A74264 (9938638)	2	<10	<5	110	<10	<10	<5	0.08	<5	<50	34.9	<1	3	14.9	
A74265 (9938639)	4	<10	<5	369	<10	<10	<5	0.12	<5	<50	43.6	<1	7	18.5	
A74266 (9938640)	6	<10	<5	245	<10	<10	<5	0.18	<5	<50	58.1	<1	7	36.2	
A74267 (9938641)	5	<10	<5	351	<10	<10	<5	0.13	<5	<50	42.3	1	8	17.2	
A74268 (9938642)	4	<10	<5	352	<10	<10	<5	0.18	<5	<50	46.9	<1	7	27.5	
A74269 (9938643)	4	<10	<5	287	<10	<10	<5	0.13	<5	<50	34.8	<1	5	99.7	
A74270 (9938644)	5	<10	<5	318	<10	<10	<5	0.15	<5	<50	49.9	<1	6	132	
A74271 (9938645)	5	<10	<5	284	<10	<10	<5	0.16	<5	<50	47.1	<1	8	101	
A74272 (9938646)	<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	5.1	
A74273 (9938647)	8	<10	<5	312	<10	<10	<5	0.20	<5	<50	58.3	<1	7	255	
A74274 (9938648)	5	<10	<5	352	<10	<10	<5	0.16	<5	<50	47.0	<1	6	124	
A74275 (9938649)	4	<10	<5	336	<10	<10	<5	0.14	<5	<50	34.2	<1	6	93.6	
A74276 (9938650)	4	<10	<5	355	<10	<10	<5	0.16	<5	<50	35.5	<1	6	78.8	
A74277 (9938651)	4	<10	<5	366	<10	<10	<5	0.17	<5	<50	34.3	<1	6	62.5	
A74278 (9938652)	4	<10	<5	372	<10	<10	<5	0.18	<5	<50	35.9	<1	6	64.0	

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DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74279 (9938653)	4	<10	<5	329	<10	<10	<5	0.18	<5	<50	35.4	<1	7	84.3	
A74280 (9938654)	10	<10	<5	282	<10	<10	<5	0.24	<5	<50	74.1	3	8	239	
A74281 (9938655)	5	<10	<5	346	<10	<10	<5	0.18	<5	<50	50.5	1	7	94.3	
A74282 (9938656)	4	<10	<5	440	<10	<10	<5	0.17	<5	<50	38.8	<1	6	122	
A74283 (9938657)	4	<10	<5	399	<10	<10	<5	0.15	<5	<50	43.5	2	6	79.4	
A74284 (9938658)	7	<10	<5	381	<10	<10	<5	0.17	<5	<50	58.5	<1	7	200	
A74285 (9938659)	10	<10	<5	354	<10	<10	<5	0.25	<5	<50	78.2	<1	8	125	
A74286 (9938660)	32	<10	6	250	<10	15	<5	0.87	<5	<50	229	<1	21	87.7	
A74287 (9938661)	10	<10	<5	333	<10	<10	<5	0.22	<5	<50	75.7	<1	9	20.0	
A74288 (9938662)	13	<10	<5	309	<10	<10	<5	0.22	<5	<50	101	<1	8	169	
A74289 (9938663)	5	<10	<5	412	<10	<10	<5	0.16	<5	<50	57.7	<1	7	61.5	
A74290 (9938664)	4	<10	<5	421	<10	<10	<5	0.16	<5	<50	45.2	<1	9	29.4	
A74291 (9938665)	20	<10	<5	411	<10	<10	<5	0.35	<5	<50	165	2	10	136	
A74292 (9938666)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	4.6	
A74293 (9938667)	37	<10	<5	471	<10	10	<5	0.45	<5	<50	261	<1	17	261	
A74294 (9938668)	42	<10	5	388	<10	<10	<5	0.48	<5	<50	284	<1	13	108	
A74295 (9938669)	39	<10	<5	427	<10	16	<5	0.59	6	<50	279	10	21	75.0	
A74296 (9938670)	20	<10	6	868	<10	47	<5	1.41	<5	<50	216	<1	43	44.2	
A74297 (9938671)	26	<10	6	901	<10	40	<5	1.05	<5	<50	217	<1	43	38.7	
A74298 (9938672)	25	<10	7	877	<10	39	<5	1.11	<5	<50	218	<1	41	33.5	
A74299 (9938673)	35	<10	<5	315	<10	18	<5	0.42	<5	<50	258	<1	13	142	
A74300 (9938674)	40	<10	<5	320	<10	13	<5	0.53	<5	<50	268	<1	18	98.6	
A74301 (9938675)	40	<10	<5	324	<10	14	<5	0.54	<5	<50	257	<1	18	102	
A74302 (9938676)	20	<10	<5	316	<10	10	<5	0.35	<5	<50	131	<1	21	54.2	
A74303 (9938677)	18	<10	<5	418	<10	<10	<5	0.33	<5	<50	133	<1	10	34.2	
A74304 (9938678)	41	<10	<5	323	<10	14	<5	0.48	6	<50	261	<1	22	117	
A74305 (9938679)	42	<10	<5	393	<10	14	<5	0.48	7	<50	273	<1	17	98.7	
A74306 (9938680)	35	<10	<5	93	<10	15	<5	0.49	<5	<50	233	<1	17	70.8	
A74307 (9938681)	35	<10	<5	468	<10	13	<5	0.52	<5	<50	255	<1	20	124	
A74308 (9938682)	8	<10	<5	660	<10	12	<5	0.24	<5	<50	57.8	<1	19	88.0	
A74309 (9938683)	12	<10	<5	681	<10	<10	<5	0.33	<5	<50	97.6	<1	29	63.2	
A74310 (9938684)	37	<10	<5	306	<10	20	<5	0.56	<5	<50	278	<1	17	178	

Certified By:



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AGAT WORK ORDER: 19T442677

PROJECT: AGAT00541

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74311 (9938685)	41	<10	<5	301	<10	17	<5	0.54	<5	<50	277	1	25	95.9	
A74312 (9938686)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.8	
A74313 (9938687)	33	<10	<5	303	<10	14	<5	0.51	7	<50	249	<1	15	72.2	
A74314 (9938688)	25	<10	<5	506	<10	15	<5	0.44	<5	<50	187	<1	25	78.7	
A74315 (9938689)	38	<10	<5	404	<10	17	<5	0.51	<5	<50	293	<1	13	97.7	
A74316 (9938690)	17	<10	<5	170	<10	<10	<5	0.20	<5	<50	142	<1	10	36.8	
A74317 (9938691)	8	<10	<5	291	<10	<10	<5	0.29	<5	<50	134	<1	8	53.4	
A74318 (9938692)	9	<10	<5	285	<10	<10	<5	0.31	<5	<50	144	<1	8	48.0	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A74247 (9938621)				92
A74248 (9938622)				220
A74249 (9938623)				200
A74250 (9938624)				122
A74251 (9938625)				935
A74252 (9938626)				<5
A74253 (9938627)				119
A74254 (9938628)				96
A74255 (9938629)				280
A74256 (9938630)				109
A74257 (9938631)				186
A74258 (9938632)				197
A74259 (9938633)				129
A74260 (9938634)				87
A74261 (9938635)				86
A74262 (9938636)				99
A74263 (9938637)				95
A74264 (9938638)				57
A74265 (9938639)				92
A74266 (9938640)				46
A74267 (9938641)				112
A74268 (9938642)				146
A74269 (9938643)				88
A74270 (9938644)				91
A74271 (9938645)				90
A74272 (9938646)				<5
A74273 (9938647)				87
A74274 (9938648)				93
A74275 (9938649)				78
A74276 (9938650)				80
A74277 (9938651)				69
A74278 (9938652)				68

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AGAT WORK ORDER: 19T442677

PROJECT: AGAT00541

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
A74279 (9938653)			66
A74280 (9938654)			96
A74281 (9938655)			76
A74282 (9938656)			62
A74283 (9938657)			68
A74284 (9938658)			88
A74285 (9938659)			95
A74286 (9938660)			89
A74287 (9938661)			98
A74288 (9938662)			83
A74289 (9938663)			100
A74290 (9938664)			92
A74291 (9938665)			86
A74292 (9938666)			<5
A74293 (9938667)			90
A74294 (9938668)			24
A74295 (9938669)			69
A74296 (9938670)			245
A74297 (9938671)			288
A74298 (9938672)			277
A74299 (9938673)			37
A74300 (9938674)			64
A74301 (9938675)			48
A74302 (9938676)			133
A74303 (9938677)			83
A74304 (9938678)			44
A74305 (9938679)			23
A74306 (9938680)			50
A74307 (9938681)			57
A74308 (9938682)			166
A74309 (9938683)			133
A74310 (9938684)			57

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AGAT WORK ORDER: 19T442677

PROJECT: AGAT00541

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A74311 (9938685)				63
A74312 (9938686)				<5
A74313 (9938687)				72
A74314 (9938688)				69
A74315 (9938689)				59
A74316 (9938690)				33
A74317 (9938691)				108
A74318 (9938692)				96

Comments: RDL - Reported Detection Limit
9938621-9938692 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T442677

PROJECT: AGAT00541

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
A74247 (9938621)				0.821
A74248 (9938622)				0.307
A74249 (9938623)				0.760
A74250 (9938624)				0.052
A74251 (9938625)				0.018
A74252 (9938626)				<0.001
A74253 (9938627)				0.017
A74254 (9938628)				0.025
A74255 (9938629)				0.708
A74256 (9938630)				0.841
A74257 (9938631)				0.225
A74258 (9938632)				0.217
A74259 (9938633)				0.062
A74260 (9938634)				0.810
A74261 (9938635)				0.343
A74262 (9938636)				0.508
A74263 (9938637)				0.311
A74264 (9938638)				0.167
A74265 (9938639)				0.216
A74266 (9938640)				2.39
A74267 (9938641)				0.210
A74268 (9938642)				0.283
A74269 (9938643)				0.181
A74270 (9938644)				0.993
A74271 (9938645)				0.265
A74272 (9938646)				<0.001
A74273 (9938647)				0.192
A74274 (9938648)				0.208
A74275 (9938649)				0.136
A74276 (9938650)				0.111
A74277 (9938651)				0.147
A74278 (9938652)				0.140

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AGAT WORK ORDER: 19T442677

PROJECT: AGAT00541

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A74279 (9938653)			0.114
A74280 (9938654)			0.084
A74281 (9938655)			0.153
A74282 (9938656)			0.176
A74283 (9938657)			0.326
A74284 (9938658)			0.626
A74285 (9938659)			0.320
A74286 (9938660)			0.326
A74287 (9938661)			0.350
A74288 (9938662)			0.621
A74289 (9938663)			0.569
A74290 (9938664)			0.511
A74291 (9938665)			1.44
A74292 (9938666)			0.001
A74293 (9938667)			1.39
A74294 (9938668)			1.67
A74295 (9938669)			1.20
A74296 (9938670)			0.003
A74297 (9938671)			0.080
A74298 (9938672)			0.039
A74299 (9938673)			1.56
A74300 (9938674)			1.26
A74301 (9938675)			0.791
A74302 (9938676)			0.077
A74303 (9938677)			0.502
A74304 (9938678)			0.732
A74305 (9938679)			0.987
A74306 (9938680)			3.49
A74307 (9938681)			0.849
A74308 (9938682)			0.045
A74309 (9938683)			0.062
A74310 (9938684)			2.87

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AGAT WORK ORDER: 19T442677

PROJECT: AGAT00541

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A74311 (9938685)			1.01
A74312 (9938686)			0.002
A74313 (9938687)			0.915
A74314 (9938688)			0.921
A74315 (9938689)			2.16
A74316 (9938690)			0.271
A74317 (9938691)			0.651
A74318 (9938692)			0.893

Comments: RDL - Reported Detection Limit

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AGAT WORK ORDER: 19T442677

PROJECT: AGAT00541

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019	DATE REPORTED: Apr 03, 2019	SAMPLE TYPE: Drill Core
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	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
A74247 (9938621)		84
A74254 (9938628)		79
A74268 (9938642)		85
A74285 (9938659)		87
A74295 (9938669)		77
A74296 (9938670)		80
A74305 (9938679)		82

Comments: RDL - Reported Detection Limit

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9938621	< 0.5	< 0.5	0.0%	9938635	< 0.5	< 0.5	0.0%	9938646	< 0.5	< 0.5	0.0%	9938661	< 0.5	< 0.5	0.0%
Al	9938621	7.62	7.60	0.3%	9938635	6.59	6.25	5.3%	9938646	0.07	0.07	0.0%	9938661	7.87	7.56	4.0%
As	9938621	< 1	< 1	0.0%	9938635	3	2	40.0%	9938646	2	3	40.0%	9938661	2	3	40.0%
Ba	9938621	341	348	2.0%	9938635	707	659	7.0%	9938646	18	18	0.0%	9938661	698	660	5.6%
Be	9938621	4.19	4.27	1.9%	9938635	17.9	18.3	2.2%	9938646	< 0.5	< 0.5	0.0%	9938661	6.7	6.9	2.9%
Bi	9938621	< 1	< 1	0.0%	9938635	< 1	< 1	0.0%	9938646	< 1	< 1	0.0%	9938661	1	< 1	
Ca	9938621	1.31	1.31	0.0%	9938635	2.23	2.09	6.5%	9938646	33.9	33.4	1.5%	9938661	2.33	2.19	6.2%
Cd	9938621	< 0.5	< 0.5	0.0%	9938635	< 0.5	< 0.5	0.0%	9938646	< 0.5	< 0.5	0.0%	9938661	< 0.5	< 0.5	0.0%
Ce	9938621	25	23	8.3%	9938635	45	43	4.5%	9938646	< 1	< 1	0.0%	9938661	42	44	4.7%
Co	9938621	44.4	45.7	2.9%	9938635	5.2	5.0	3.9%	9938646	0.6	< 0.5		9938661	11.7	13.0	10.5%
Cr	9938621	107	98.2	8.6%	9938635	85.6	87.3	2.0%	9938646	4.0	4.6	14.0%	9938661	69.4	69.1	0.4%
Cu	9938621	130	139	6.7%	9938635	17.9	17.8	0.6%	9938646	< 0.5	< 0.5	0.0%	9938661	15.0	14.4	4.1%
Fe	9938621	8.04	8.09	0.6%	9938635	2.07	1.98	4.4%	9938646	0.080	0.074	7.8%	9938661	2.56	2.47	3.6%
Ga	9938621	27.0	28.0	3.6%	9938635	13.0	13.0	0.0%	9938646	< 5	5		9938661	14.0	17.0	19.4%
In	9938621	< 1	< 1	0.0%	9938635	< 1	< 1	0.0%	9938646	< 1	< 1	0.0%	9938661	< 1	< 1	0.0%
K	9938621	2.64	2.64	0.0%	9938635	3.18	2.98	6.5%	9938646	0.02	0.02	0.0%	9938661	3.72	3.53	5.2%
La	9938621	10	10	0.0%	9938635	20	19	5.1%	9938646	2	3	40.0%	9938661	18	20	10.5%
Li	9938621	46	46	0.0%	9938635	27	26	3.8%	9938646	< 1	1		9938661	14	14	0.0%
Mg	9938621	1.52	1.53	0.7%	9938635	1.09	1.04	4.7%	9938646	1.88	1.86	1.1%	9938661	0.972	0.934	4.0%
Mn	9938621	1420	1410	0.7%	9938635	897	851	5.3%	9938646	39	37	5.3%	9938661	1100	1060	3.7%
Mo	9938621	8.4	6.9	19.6%	9938635	15.2	15.6	2.6%	9938646	1.4	0.9	43.5%	9938661	9.0	9.1	1.1%
Na	9938621	2.90	2.95	1.7%	9938635	2.32	2.14	8.1%	9938646	0.04	0.04	0.0%	9938661	2.79	2.64	5.5%
Ni	9938621	53.6	53.4	0.4%	9938635	14.1	14.7	4.2%	9938646	1.2	0.9	28.6%	9938661	25.8	26.4	2.3%
P	9938621	195	203	4.0%	9938635	572	550	3.9%	9938646	80	84	4.9%	9938661	423	456	7.5%
Pb	9938621	< 20	< 20	0.0%	9938635	< 20	< 20	0.0%	9938646	< 20	< 20	0.0%	9938661	< 20	< 20	0.0%
Rb	9938621	< 50	< 50	0.0%	9938635	< 50	< 50	0.0%	9938646	< 50	< 50	0.0%	9938661	< 50	< 50	0.0%
S	9938621	2.02	2.05	1.5%	9938635	0.708	0.691	2.4%	9938646	< 0.01	< 0.01	0.0%	9938661	0.758	0.722	4.9%
Sb	9938621	< 1	< 1	0.0%	9938635	< 1	< 1	0.0%	9938646	< 1	< 1	0.0%	9938661	< 1	< 1	0.0%
Sc	9938621	32	32	0.0%	9938635	9	9	0.0%	9938646	< 1	< 1	0.0%	9938661	10	11	9.5%
Se	9938621	< 10	< 10	0.0%	9938635	< 10	< 10	0.0%	9938646	< 10	< 10	0.0%	9938661	< 10	< 10	0.0%
Sn	9938621	6	7	15.4%	9938635	5	4	22.2%	9938646	< 5	< 5	0.0%	9938661	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9938621	305	309	1.3%	9938635	430	404	6.2%	9938646	74	74	0.0%	9938661	333	315	5.6%
Ta	9938621	< 10	< 10	0.0%	9938635	< 10	< 10	0.0%	9938646	< 10	< 10	0.0%	9938661	< 10	< 10	0.0%
Te	9938621	21	20	4.9%	9938635	< 10	< 10	0.0%	9938646	< 10	< 10	0.0%	9938661	< 10	< 10	0.0%
Th	9938621	< 5	< 5	0.0%	9938635	< 5	< 5	0.0%	9938646	< 5	< 5	0.0%	9938661	< 5	< 5	0.0%
Ti	9938621	0.64	0.64	0.0%	9938635	0.120	0.113	6.0%	9938646	< 0.01	< 0.01	0.0%	9938661	0.218	0.211	3.3%
Tl	9938621	< 5	< 5	0.0%	9938635	< 5	< 5	0.0%	9938646	< 5	< 5	0.0%	9938661	< 5	< 5	0.0%
U	9938621	< 50	< 50	0.0%	9938635	< 50	< 50	0.0%	9938646	< 50	< 50	0.0%	9938661	< 50	< 50	0.0%
V	9938621	286	284	0.7%	9938635	84.3	83.7	0.7%	9938646	1.06	1.01	4.8%	9938661	75.7	77.1	1.8%
W	9938621	2	< 1		9938635	< 1	< 1	0.0%	9938646	< 1	< 1	0.0%	9938661	< 1	2	
Y	9938621	12	11	8.7%	9938635	8	8	0.0%	9938646	2	2	0.0%	9938661	9	9	0.0%
Zn	9938621	210	204	2.9%	9938635	76.0	73.5	3.3%	9938646	5.1	6.5	24.1%	9938661	20.0	19.9	0.5%
Zr	9938621	92	88	4.4%	9938635	86	86	0.0%	9938646	< 5	< 5	0.0%	9938661	98	97	1.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9938671	< 0.5	< 0.5	0.0%	9938685	< 0.5	< 0.5	0.0%								
Al	9938671	2.44	2.31	5.5%	9938685	6.97	7.28	4.4%								
As	9938671	54	69	24.4%	9938685	< 1	< 1	0.0%								
Ba	9938671	200	194	3.0%	9938685	259	269	3.8%								
Be	9938671	14.2	13.9	2.1%	9938685	25.8	22.9	11.9%								
Bi	9938671	< 1	1		9938685	< 1	< 1	0.0%								
Ca	9938671	10.3	10.1	2.0%	9938685	3.38	3.66	8.0%								
Cd	9938671	< 0.5	< 0.5	0.0%	9938685	< 0.5	< 0.5	0.0%								
Ce	9938671	97	88	9.7%	9938685	15	15	0.0%								
Co	9938671	47.6	47.2	0.8%	9938685	40.4	39.8	1.5%								
Cr	9938671	360	326	9.9%	9938685	64.4	65.3	1.4%								
Cu	9938671	103	101	2.0%	9938685	112	124	10.2%								
Fe	9938671	7.33	7.04	4.0%	9938685	8.07	8.40	4.0%								
Ga	9938671	21.0	20.0	4.9%	9938685	27.0	27.0	0.0%								
In	9938671	< 1	< 1	0.0%	9938685	< 1	< 1	0.0%								
K	9938671	1.66	1.64	1.2%	9938685	1.80	1.89	4.9%								
La	9938671	44	41	7.1%	9938685	6	6	0.0%								
Li	9938671	202	245	19.2%	9938685	52	54	3.8%								
Mg	9938671	6.30	6.09	3.4%	9938685	3.09	3.23	4.4%								
Mn	9938671	2900	2750	5.3%	9938685	1920	2010	4.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9938671	1.0	0.5		9938685	2.73	3.05	11.1%								
Na	9938671	1.15	1.09	5.4%	9938685	2.35	2.54	7.8%								
Ni	9938671	361	363	0.6%	9938685	47.5	49.0	3.1%								
P	9938671	895	799	11.3%	9938685	471	469	0.4%								
Pb	9938671	< 20	< 20	0.0%	9938685	< 20	< 20	0.0%								
Rb	9938671	< 50	< 50	0.0%	9938685	< 50	< 50	0.0%								
S	9938671	0.214	0.229	6.8%	9938685	1.26	1.37	8.4%								
Sb	9938671	1	< 1		9938685	< 1	< 1	0.0%								
Sc	9938671	26	24	8.0%	9938685	41	40	2.5%								
Se	9938671	< 10	< 10	0.0%	9938685	< 10	< 10	0.0%								
Sn	9938671	6	6	0.0%	9938685	< 5	< 5	0.0%								
Sr	9938671	901	864	4.2%	9938685	301	324	7.4%								
Ta	9938671	< 10	< 10	0.0%	9938685	< 10	< 10	0.0%								
Te	9938671	40	34	16.2%	9938685	17	11									
Th	9938671	< 5	< 5	0.0%	9938685	< 5	< 5	0.0%								
Ti	9938671	1.05	1.07	1.9%	9938685	0.54	0.56	3.6%								
Tl	9938671	< 5	< 5	0.0%	9938685	< 5	< 5	0.0%								
U	9938671	< 50	< 50	0.0%	9938685	< 50	< 50	0.0%								
V	9938671	217	209	3.8%	9938685	277	273	1.5%								
W	9938671	< 1	2		9938685	1	< 1									
Y	9938671	43	40	7.2%	9938685	25	25	0.0%								
Zn	9938671	38.7	33.4	14.7%	9938685	95.9	99.5	3.7%								
Zr	9938671	288	266	7.9%	9938685	63	59	6.6%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9938621	0.821	0.758	8.0%	9938635	0.343	0.342	0.3%	9938646	< 0.001	< 0.001	0.0%	9938661	0.350	0.314	10.8%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9938671	0.080	0.052	42.4%	9938685	1.01	1.06	4.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.16	102%	90% - 110%	8.17	8.36	102%	90% - 110%	6.96	6.76	97%	90% - 110%	10.95	10.91	100%	90% - 110%
As					26	23	87%	90% - 110%	124	123	99%	90% - 110%				
Ba	340	352	103%	90% - 110%	540	547	101%	90% - 110%	186	186	100%	90% - 110%	340	337	99%	90% - 110%
Be	2.6	2.7	103%	90% - 110%	4.0	4.1	103%	90% - 110%					2.6	2.5	98%	90% - 110%
Ca	5.72	5.78	101%	90% - 110%	0.907	0.904	100%	90% - 110%	4.01	3.83	95%	90% - 110%	5.72	5.48	96%	90% - 110%
Ce	122	118	96%	90% - 110%	98	101	103%	90% - 110%	24	23	96%	90% - 110%	122	116	95%	90% - 110%
Co									22.1	20.8	94%	90% - 110%				
Cr					60.3	54.4	90%	90% - 110%								
Cu					150	155	103%	90% - 110%	88.6	83.6	94%	90% - 110%	7	6	81%	90% - 110%
Fe	4.34	4.15	96%	90% - 110%	3.77	3.71	98%	90% - 110%	7.56	7.06	93%	90% - 110%	4.34	4.05	93%	90% - 110%
Ga	35	35	99%	90% - 110%									35	34	98%	90% - 110%
K	1.37	1.51	110%	90% - 110%					2.021	2.048	101%	90% - 110%	1.37	1.46	107%	90% - 110%
La	58	55	94%	90% - 110%	44	42	96%	90% - 110%					58	51	88%	90% - 110%
Li	37	40	109%	90% - 110%	47	49	104%	90% - 110%					37	39	105%	90% - 110%
Mg	0.325	0.307	95%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.327	96%	90% - 110%	0.325	0.301	93%	90% - 110%
Mn					780	782	100%	90% - 110%	1510	1448	96%	90% - 110%				
Mo					14	13	91%	90% - 110%								
Na	5.267	5.621	107%	90% - 110%	1.624	1.767	109%	90% - 110%	0.617	0.626	101%	90% - 110%	5.267	5.497	104%	90% - 110%
Ni					32	33	103%	90% - 110%	77.1	71.1	92%	90% - 110%				
P					750	724	97%	90% - 110%	892	884	99%	90% - 110%				
Pb					31	31	101%	90% - 110%								
S									0.348	0.317	91%	90% - 110%				
Sc					12	12	100%	90% - 110%								
Sr	1191	1241	104%	90% - 110%	144	158	110%	90% - 110%	92.8	89.1	96%	90% - 110%	1191	1210	102%	90% - 110%
Ta					1.9	2	106%	90% - 110%								
Ti	0.172	0.174	101%	90% - 110%	0.53	0.49	92%	90% - 110%					0.172	0.172	100%	90% - 110%
V					77	77	101%	90% - 110%								
Y	119	114	96%	90% - 110%									119	113	95%	90% - 110%
Zn	93	93	100%	90% - 110%	130	123	94%	90% - 110%	208	198	95%	90% - 110%	93	89	95%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS6E)				CRM #4 (ref.1P5Q)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	5.27	4.92	93%	90% - 110%	0.725	0.671	93%	90% - 110%	6.06	6.18	102%	90% - 110%	1.329	1.328	100%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00541
 SAMPLING SITE:

AGAT WORK ORDER: 19T442677
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00542

AGAT WORK ORDER: 19T442678

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 21, 2019

PAGES (INCLUDING COVER): 20

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19T442678

PROJECT: AGAT00542

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Mar 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A74319 (9938693)		0.620
A74320 (9938694)		0.950
A74321 (9938695)		1.13
A74322 (9938696)		1.49
A74323 (9938697)		1.32
A74324 (9938698)		1.04
A74325 (9938699)		1.82
A74326 (9938700)		0.130
A74327 (9938701)		1.24
A74328 (9938702)		2.37
A74329 (9938703)		0.910
A74330 (9938704)		2.19
A74331 (9938705)		1.43
A74332 (9938706)		1.15
A74333 (9938707)		1.44
A74334 (9938708)		0.980
A74335 (9938709)		0.860
A74336 (9938710)		1.53
A74337 (9938711)		0.720
A74338 (9938712)		0.720
A74339 (9938713)		1.82
A74340 (9938714)		1.11
A74341 (9938715)		1.43
A74342 (9938716)		1.28
A74343 (9938717)		2.26
A74344 (9938718)		2.57
A74345 (9938719)		2.25
A74346 (9938720)		0.0700
A74347 (9938721)		2.37
A74348 (9938722)		2.44
A74349 (9938723)		1.99

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T442678

PROJECT: AGAT00542

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Mar 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A74350 (9938724)		2.93
A74351 (9938725)		2.85
A74352 (9938726)		0.820
A74353 (9938727)		2.30
A74354 (9938728)		2.63
A74355 (9938729)		2.19
A74356 (9938730)		2.66
A74357 (9938731)		3.08
A74358 (9938732)		3.08
A74359 (9938733)		0.960
A74360 (9938734)		0.880
A74361 (9938735)		2.29
A74362 (9938736)		1.60
A74363 (9938737)		1.00
A74364 (9938738)		2.89
A74365 (9938739)		2.34
A74366 (9938740)		0.0700
A74367 (9938741)		2.43
A74368 (9938742)		2.27
A74369 (9938743)		2.95
A74370 (9938744)		2.62

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442678

PROJECT: AGAT00542

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019		DATE REPORTED: Mar 21, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
A74319 (9938693)	<0.5	9.17	8	426	12.2	<1	2.00	<0.5	6	30.7	56.9	96.9	5.67	39
A74320 (9938694)	<0.5	6.38	3	493	7.6	<1	1.75	<0.5	4	15.4	55.3	64.7	3.10	24
A74321 (9938695)	<0.5	7.14	3	265	33.0	2	2.80	<0.5	8	39.5	67.0	56.5	7.45	33
A74322 (9938696)	0.5	5.74	<1	257	163	<1	2.01	<0.5	12	35.5	86.5	129	6.43	27
A74323 (9938697)	<0.5	4.87	3	528	82.7	<1	1.60	<0.5	10	29.6	84.9	99.2	4.60	25
A74324 (9938698)	<0.5	6.87	<1	837	26.2	<1	2.78	<0.5	42	31.5	68.0	74.1	6.84	35
A74325 (9938699)	<0.5	7.81	3	1010	6.0	<1	2.23	<0.5	69	12.2	67.2	24.4	3.02	29
A74326 (9938700)	<0.5	6.04	57	237	1.0	<1	4.59	0.6	10	33.6	310	129	5.09	30
A74327 (9938701)	<0.5	7.81	4	960	3.4	<1	2.21	<0.5	91	10.3	52.0	12.7	2.67	26
A74328 (9938702)	<0.5	7.36	2	997	3.1	<1	2.34	<0.5	96	12.8	48.2	36.1	2.68	26
A74329 (9938703)	<0.5	7.92	<1	280	13.8	<1	1.27	<0.5	27	43.1	61.5	115	7.69	39
A74330 (9938704)	<0.5	7.44	<1	291	19.8	<1	1.76	<0.5	14	44.1	70.5	108	8.32	37
A74331 (9938705)	<0.5	7.62	<1	352	47.1	<1	1.41	<0.5	14	42.6	78.0	117	7.42	33
A74332 (9938706)	<0.5	0.07	2	16	<0.5	2	30.4	<0.5	<1	0.7	1.7	1.6	0.11	12
A74333 (9938707)	<0.5	6.78	<1	346	14.7	<1	1.65	<0.5	4	32.1	74.8	75.8	6.04	35
A74334 (9938708)	<0.5	8.02	<1	425	22.5	<1	1.66	<0.5	11	39.8	67.8	53.5	6.97	35
A74335 (9938709)	<0.5	7.54	<1	313	43.5	<1	1.64	<0.5	9	32.9	65.2	32.8	6.76	35
A74336 (9938710)	<0.5	7.68	<1	445	89.8	<1	1.73	<0.5	9	76.5	60.6	111	10.4	38
A74337 (9938711)	<0.5	6.69	3	416	13.3	<1	1.78	<0.5	18	9.9	45.0	33.0	2.20	21
A74338 (9938712)	<0.5	6.49	<1	425	13.9	<1	1.73	<0.5	18	9.6	57.2	30.0	2.10	20
A74339 (9938713)	<0.5	7.19	<1	430	17.7	<1	1.44	<0.5	16	38.0	66.8	107	6.90	35
A74340 (9938714)	<0.5	6.91	<1	785	15.3	<1	1.27	<0.5	24	30.9	84.1	73.8	5.59	30
A74341 (9938715)	<0.5	7.21	1	499	22.8	2	1.71	<0.5	28	39.5	103	78.3	7.41	34
A74342 (9938716)	0.8	5.04	3	572	43.4	<1	3.41	<0.5	35	29.9	80.8	88.4	4.29	20
A74343 (9938717)	1.1	4.74	4	630	160	<1	2.08	<0.5	24	18.9	100	89.2	3.44	18
A74344 (9938718)	<0.5	7.90	5	1040	9.8	<1	2.59	<0.5	83	10.4	60.2	17.4	2.61	26
A74345 (9938719)	<0.5	8.01	3	1140	2.8	<1	2.65	<0.5	77	11.6	67.9	22.4	2.62	27
A74346 (9938720)	<0.5	7.43	<1	197	1.9	<1	6.08	<0.5	18	39.7	142	108	7.31	38
A74347 (9938721)	<0.5	7.76	4	940	3.1	<1	2.81	<0.5	92	11.0	57.4	17.6	2.52	26
A74348 (9938722)	<0.5	7.96	3	1060	4.2	<1	2.69	<0.5	92	10.4	57.1	18.1	2.45	26
A74349 (9938723)	<0.5	8.09	4	1390	2.5	<1	3.30	<0.5	76	14.0	73.2	27.0	2.91	26
A74350 (9938724)	<0.5	8.77	4	1760	2.4	<1	8.30	<0.5	14	41.1	169	104	5.73	31

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442678

PROJECT: AGAT00542

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019		DATE REPORTED: Mar 21, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
A74351 (9938725)	<0.5	8.10	5	1240	1.4	<1	9.57	<0.5	2	42.5	221	92.9	5.98	28
A74352 (9938726)	<0.5	0.07	1	18	<0.5	1	31.6	<0.5	<1	0.6	1.4	<0.5	0.09	11
A74353 (9938727)	<0.5	8.10	<1	1550	1.1	<1	8.06	<0.5	6	43.7	110	79.0	5.69	32
A74354 (9938728)	<0.5	8.09	2	1060	4.9	<1	2.42	<0.5	52	5.1	38.9	25.5	1.72	23
A74355 (9938729)	<0.5	7.93	1	953	4.9	<1	1.95	<0.5	63	4.0	34.8	9.9	1.47	22
A74356 (9938730)	<0.5	7.92	3	1080	7.2	<1	2.32	<0.5	51	4.9	33.3	22.3	1.53	23
A74357 (9938731)	<0.5	8.32	2	941	1.2	<1	8.22	<0.5	8	40.0	107	11.0	6.37	34
A74358 (9938732)	<0.5	8.08	<1	854	1.1	<1	7.98	<0.5	8	41.3	119	15.7	6.12	30
A74359 (9938733)	<0.5	12.1	1	1840	3.4	<1	3.82	<0.5	104	10.9	40.9	32.8	2.46	26
A74360 (9938734)	<0.5	7.45	3	2110	4.9	<1	1.77	<0.5	30	1.6	22.5	7.9	1.01	19
A74361 (9938735)	<0.5	8.48	3	1220	0.7	<1	7.20	<0.5	3	50.2	117	<0.5	6.45	34
A74362 (9938736)	<0.5	8.31	3	2280	2.1	<1	8.99	<0.5	13	43.4	133	44.7	6.12	32
A74363 (9938737)	<0.5	2.88	<1	2370	5.8	<1	10.5	<0.5	150	45.3	468	98.5	7.39	36
A74364 (9938738)	<0.5	2.81	<1	1480	4.4	<1	7.43	<0.5	138	61.2	532	105	8.14	37
A74365 (9938739)	<0.5	1.38	3	767	5.7	<1	6.24	<0.5	182	70.2	698	51.1	7.51	32
A74366 (9938740)	<0.5	7.45	2	201	1.9	<1	6.17	<0.5	19	41.4	140	107	7.27	39
A74367 (9938741)	<0.5	1.90	1	939	6.1	<1	5.96	<0.5	184	68.8	683	66.1	7.89	35
A74368 (9938742)	<0.5	2.90	<1	1400	4.8	<1	7.64	<0.5	138	60.2	514	115	8.18	40
A74369 (9938743)	<0.5	8.06	<1	1410	2.7	<1	9.56	<0.5	11	49.7	133	53.4	5.67	31
A74370 (9938744)	<0.5	8.63	<1	1100	0.9	<1	7.61	<0.5	9	39.8	411	16.8	5.23	30

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AGAT WORK ORDER: 19T442678

PROJECT: AGAT00542

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Mar 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A74319 (9938693)	<1	2.79	3	53	1.73	954	1.7	3.46	30.4	332	<20	51	0.75	3	
A74320 (9938694)	<1	2.61	<2	27	0.95	680	4.9	2.57	20.7	121	<20	<50	0.35	2	
A74321 (9938695)	<1	2.81	4	56	2.37	1500	4.6	2.36	47.0	514	<20	55	0.87	<1	
A74322 (9938696)	<1	1.70	4	32	1.43	751	9.2	2.27	38.9	373	<20	<50	2.24	3	
A74323 (9938697)	<1	2.06	4	29	0.95	581	12.1	1.70	32.3	297	<20	<50	1.51	1	
A74324 (9938698)	<1	3.66	21	56	2.80	1330	3.3	1.92	35.4	571	<20	53	0.98	2	
A74325 (9938699)	<1	2.71	31	36	1.59	589	5.0	3.01	37.3	744	<20	<50	0.25	2	
A74326 (9938700)	<1	0.71	6	30	4.52	872	4.2	1.58	162	312	32	<50	0.72	1	
A74327 (9938701)	<1	2.62	40	35	1.56	500	3.9	3.25	40.7	930	<20	<50	0.15	<1	
A74328 (9938702)	<1	2.89	42	30	1.42	496	6.7	3.15	38.0	1040	<20	<50	0.29	3	
A74329 (9938703)	<1	1.54	13	56	2.95	809	3.4	3.37	49.0	727	<20	<50	0.87	3	
A74330 (9938704)	<1	2.28	7	49	2.96	1810	3.4	2.11	53.5	515	<20	<50	0.88	<1	
A74331 (9938705)	<1	3.25	7	48	2.75	1530	3.3	1.97	50.0	506	<20	56	0.78	1	
A74332 (9938706)	<1	0.02	3	<1	2.82	61	1.2	0.04	<0.5	87	<20	<50	0.02	<1	
A74333 (9938707)	<1	2.77	3	44	1.91	1440	5.1	2.01	39.4	293	<20	56	0.67	2	
A74334 (9938708)	<1	3.47	5	56	1.94	1440	2.2	2.33	42.8	385	<20	73	0.54	2	
A74335 (9938709)	<1	2.75	4	51	1.92	1670	3.2	2.40	37.7	395	<20	54	0.43	<1	
A74336 (9938710)	<1	3.41	5	62	2.55	1510	1.3	2.24	83.2	446	<20	64	2.42	3	
A74337 (9938711)	<1	1.93	9	20	0.63	433	7.7	2.92	12.6	111	<20	<50	0.36	<1	
A74338 (9938712)	<1	1.94	9	19	0.61	422	6.5	2.83	11.9	95	<20	<50	0.36	1	
A74339 (9938713)	<1	3.05	8	49	1.91	1120	5.1	2.26	44.2	427	<20	62	1.04	4	
A74340 (9938714)	<1	3.55	12	42	1.52	849	5.2	2.17	37.0	372	<20	57	0.90	<1	
A74341 (9938715)	<1	3.13	14	47	1.77	1180	7.4	2.38	43.5	407	<20	61	1.28	<1	
A74342 (9938716)	<1	2.36	15	24	0.74	736	6.6	2.02	28.4	1470	<20	<50	1.70	2	
A74343 (9938717)	<1	2.90	11	27	1.04	551	14.3	1.46	29.3	297	<20	<50	1.74	3	
A74344 (9938718)	<1	2.97	36	26	1.51	457	6.1	2.76	35.5	818	<20	<50	0.20	<1	
A74345 (9938719)	<1	2.72	35	25	1.42	418	4.5	3.00	38.8	812	<20	<50	0.19	2	
A74346 (9938720)	<1	0.45	10	10	4.23	1280	<0.5	2.34	106	859	<20	<50	0.08	2	
A74347 (9938721)	<1	2.37	41	33	1.39	475	6.6	3.18	38.3	820	<20	<50	0.13	<1	
A74348 (9938722)	<1	2.58	41	20	1.29	489	4.8	2.97	40.3	827	<20	<50	0.12	<1	
A74349 (9938723)	<1	2.47	34	24	1.71	619	6.0	2.76	50.7	709	<20	<50	0.15	1	
A74350 (9938724)	<1	1.72	7	27	3.65	2020	<0.5	1.77	148	273	<20	<50	0.29	<1	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Mar 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A74351 (9938725)	<1	1.20	3	26	4.45	1990	0.6	1.65	158	194	<20	<50	0.17	3	
A74352 (9938726)	<1	0.02	3	<1	2.43	46	1.1	0.04	<0.5	80	<20	<50	<0.01	<1	
A74353 (9938727)	<1	1.34	4	25	4.66	1630	<0.5	1.81	191	189	<20	<50	0.12	2	
A74354 (9938728)	<1	1.96	24	15	0.79	322	7.7	3.49	16.4	512	<20	<50	0.11	3	
A74355 (9938729)	<1	2.88	28	18	0.53	296	5.1	3.22	13.6	442	<20	<50	0.08	<1	
A74356 (9938730)	<1	2.23	23	17	0.64	294	6.2	3.29	13.8	434	<20	<50	0.18	<1	
A74357 (9938731)	<1	1.85	5	32	5.24	1670	2.9	1.57	183	221	<20	<50	0.08	<1	
A74358 (9938732)	<1	1.72	5	32	5.03	1630	4.1	1.54	183	210	<20	<50	0.11	3	
A74359 (9938733)	<1	2.46	51	35	1.16	488	0.5	4.70	27.8	714	<20	<50	0.14	<1	
A74360 (9938734)	<1	3.35	15	14	0.61	168	5.8	3.06	8.8	153	<20	<50	0.09	2	
A74361 (9938735)	<1	1.48	3	33	5.29	1750	<0.5	2.05	209	166	<20	<50	0.03	5	
A74362 (9938736)	<1	2.10	10	50	5.47	1730	1.2	1.54	191	507	<20	<50	0.16	1	
A74363 (9938737)	<1	2.11	75	23	9.74	1500	0.7	0.76	382	3150	<20	<50	0.23	3	
A74364 (9938738)	<1	2.17	67	9	11.4	1390	2.5	0.56	571	2510	<20	<50	0.19	4	
A74365 (9938739)	<1	1.27	87	9	14.1	1350	3.4	0.49	758	3150	<20	<50	0.14	4	
A74366 (9938740)	<1	0.45	10	10	4.23	1280	<0.5	2.37	111	898	<20	<50	0.08	1	
A74367 (9938741)	<1	1.44	84	9	14.2	1300	2.6	0.46	744	2330	<20	<50	0.14	5	
A74368 (9938742)	<1	2.21	66	10	11.3	1350	2.0	0.64	562	2520	<20	<50	0.19	4	
A74369 (9938743)	<1	1.08	6	31	4.78	1670	<0.5	1.79	202	408	<20	<50	0.09	4	
A74370 (9938744)	<1	1.12	6	36	4.18	1410	<0.5	2.62	138	358	<20	<50	0.03	2	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Mar 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74319 (9938693)	15	<10	<5	447	<10	17	<5	0.48	<5	<50	224	10	8	139	
A74320 (9938694)	9	<10	<5	391	<10	<10	<5	0.27	<5	<50	115	5	6	54.3	
A74321 (9938695)	41	<10	<5	333	<10	14	<5	0.61	<5	<50	326	10	15	88.4	
A74322 (9938696)	30	<10	<5	428	<10	10	<5	0.42	<5	<50	327	6	17	62.2	
A74323 (9938697)	15	<10	<5	342	<10	<10	<5	0.37	<5	<50	329	6	12	38.5	
A74324 (9938698)	34	<10	<5	424	<10	15	<5	0.51	<5	<50	270	6	16	110	
A74325 (9938699)	10	<10	<5	697	<10	11	<5	0.29	<5	<50	88.7	3	11	75.4	
A74326 (9938700)	26	<10	<5	95	<10	14	<5	0.34	<5	<50	170	11	13	74.0	
A74327 (9938701)	7	<10	<5	751	<10	16	<5	0.25	<5	<50	57.0	3	10	55.3	
A74328 (9938702)	8	<10	<5	683	<10	12	<5	0.25	5	<50	68.3	3	11	55.1	
A74329 (9938703)	37	<10	<5	236	<10	<10	<5	0.56	<5	<50	286	10	16	162	
A74330 (9938704)	44	<10	<5	222	<10	22	<5	0.58	<5	<50	312	6	21	113	
A74331 (9938705)	43	<10	<5	287	<10	20	<5	0.59	<5	<50	296	5	15	129	
A74332 (9938706)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	3.2	
A74333 (9938707)	29	<10	<5	279	<10	17	<5	0.49	<5	<50	264	3	12	97.5	
A74334 (9938708)	42	<10	<5	405	<10	18	<5	0.62	<5	<50	295	5	10	118	
A74335 (9938709)	46	<10	<5	348	<10	<10	<5	0.52	<5	<50	266	3	20	81.9	
A74336 (9938710)	39	<10	<5	317	<10	15	<5	0.59	<5	<50	322	4	15	130	
A74337 (9938711)	9	<10	<5	331	<10	<10	<5	0.18	<5	<50	81.6	5	6	45.0	
A74338 (9938712)	9	<10	<5	324	<10	<10	<5	0.17	<5	<50	79.0	4	6	42.9	
A74339 (9938713)	28	<10	<5	290	<10	17	<5	0.57	<5	<50	288	5	5	116	
A74340 (9938714)	19	<10	<5	326	<10	<10	<5	0.45	<5	<50	231	3	6	102	
A74341 (9938715)	36	<10	<5	381	<10	14	<5	0.60	<5	<50	356	6	10	117	
A74342 (9938716)	12	<10	<5	536	<10	<10	<5	0.23	<5	<50	217	3	63	28.9	
A74343 (9938717)	17	<10	<5	398	<10	<10	<5	0.27	<5	<50	252	8	9	49.9	
A74344 (9938718)	8	<10	<5	677	<10	11	<5	0.25	<5	<50	66.1	9	13	54.8	
A74345 (9938719)	9	<10	<5	759	<10	12	<5	0.26	<5	<50	61.9	3	13	53.1	
A74346 (9938720)	34	<10	<5	245	<10	36	<5	0.86	<5	<50	233	2	22	85.5	
A74347 (9938721)	8	<10	<5	518	<10	11	<5	0.25	<5	<50	58.5	3	13	50.1	
A74348 (9938722)	8	<10	<5	472	<10	<10	<5	0.25	<5	<50	56.2	3	13	56.7	
A74349 (9938723)	10	<10	<5	377	<10	<10	<5	0.26	<5	<50	68.8	4	11	57.2	
A74350 (9938724)	29	<10	<5	249	<10	<10	<5	0.31	7	<50	157	2	13	65.2	

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Mar 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74351 (9938725)	33	<10	<5	198	<10	<10	<5	0.30	<5	<50	173	<1	13	73.4	
A74352 (9938726)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.5	
A74353 (9938727)	27	<10	<5	266	<10	14	<5	0.28	<5	<50	153	<1	11	72.4	
A74354 (9938728)	4	<10	<5	340	<10	<10	<5	0.18	<5	<50	30.9	5	7	49.5	
A74355 (9938729)	3	<10	<5	350	<10	<10	<5	0.17	<5	<50	29.9	5	6	85.1	
A74356 (9938730)	4	<10	<5	366	<10	<10	<5	0.18	<5	<50	33.1	8	6	53.6	
A74357 (9938731)	27	<10	<5	277	<10	12	<5	0.32	<5	<50	163	3	13	89.7	
A74358 (9938732)	25	<10	<5	278	<10	<10	<5	0.29	<5	<50	152	3	12	86.7	
A74359 (9938733)	5	<10	<5	862	<10	<10	<5	0.26	<5	<50	49.1	2	14	60.2	
A74360 (9938734)	2	<10	<5	396	<10	<10	<5	0.07	<5	<50	15.9	2	4	25.6	
A74361 (9938735)	30	<10	<5	309	<10	13	<5	0.30	<5	<50	165	2	12	92.6	
A74362 (9938736)	25	<10	<5	501	<10	16	<5	0.39	<5	<50	163	4	12	84.4	
A74363 (9938737)	20	<10	<5	686	<10	94	<5	2.02	<5	<50	252	1	22	79.5	
A74364 (9938738)	24	<10	<5	734	<10	109	<5	2.14	<5	<50	253	2	19	78.2	
A74365 (9938739)	12	<10	<5	1170	<10	84	<5	1.75	<5	<50	198	2	20	75.2	
A74366 (9938740)	35	<10	<5	249	<10	39	<5	0.87	<5	<50	238	3	22	82.2	
A74367 (9938741)	15	<10	<5	778	<10	95	<5	1.76	<5	<50	198	3	20	74.6	
A74368 (9938742)	23	<10	<5	743	<10	112	<5	2.19	<5	<50	258	3	19	71.9	
A74369 (9938743)	28	<10	<5	359	<10	14	<5	0.33	<5	<50	164	2	13	67.8	
A74370 (9938744)	39	<10	<5	394	<10	<10	<5	0.37	<5	<50	207	3	12	60.8	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Mar 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A74319 (9938693)				75
A74320 (9938694)				83
A74321 (9938695)				67
A74322 (9938696)				56
A74323 (9938697)				32
A74324 (9938698)				44
A74325 (9938699)				104
A74326 (9938700)				50
A74327 (9938701)				110
A74328 (9938702)				100
A74329 (9938703)				81
A74330 (9938704)				46
A74331 (9938705)				52
A74332 (9938706)				<5
A74333 (9938707)				87
A74334 (9938708)				66
A74335 (9938709)				57
A74336 (9938710)				54
A74337 (9938711)				113
A74338 (9938712)				114
A74339 (9938713)				63
A74340 (9938714)				53
A74341 (9938715)				116
A74342 (9938716)				78
A74343 (9938717)				39
A74344 (9938718)				104
A74345 (9938719)				116
A74346 (9938720)				95
A74347 (9938721)				117
A74348 (9938722)				120
A74349 (9938723)				99
A74350 (9938724)				24

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442678

PROJECT: AGAT00542

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Mar 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A74351 (9938725)				10
A74352 (9938726)				<5
A74353 (9938727)				16
A74354 (9938728)				123
A74355 (9938729)				99
A74356 (9938730)				106
A74357 (9938731)				23
A74358 (9938732)				26
A74359 (9938733)				230
A74360 (9938734)				77
A74361 (9938735)				16
A74362 (9938736)				30
A74363 (9938737)				246
A74364 (9938738)				281
A74365 (9938739)				139
A74366 (9938740)				93
A74367 (9938741)				171
A74368 (9938742)				296
A74369 (9938743)				18
A74370 (9938744)				14

Comments: RDL - Reported Detection Limit
9938693-9938744 As, Sb values may be low due to digestion losses.

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Mar 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
A74319 (9938693)		0.453	
A74320 (9938694)		0.110	
A74321 (9938695)		3.76	
A74322 (9938696)		5.31	4.98
A74323 (9938697)		>10	10.3
A74324 (9938698)		3.26	
A74325 (9938699)		0.242	
A74326 (9938700)		6.46	
A74327 (9938701)		0.066	
A74328 (9938702)		0.168	
A74329 (9938703)		0.722	
A74330 (9938704)		1.26	
A74331 (9938705)		1.30	
A74332 (9938706)		0.010	
A74333 (9938707)		1.08	
A74334 (9938708)		0.819	
A74335 (9938709)		0.468	
A74336 (9938710)		1.61	
A74337 (9938711)		0.459	
A74338 (9938712)		0.484	
A74339 (9938713)		3.80	
A74340 (9938714)		2.42	
A74341 (9938715)		6.41	5.58
A74342 (9938716)		>10	12.5
A74343 (9938717)		7.50	9.3
A74344 (9938718)		0.203	
A74345 (9938719)		0.102	
A74346 (9938720)		0.340	
A74347 (9938721)		0.163	
A74348 (9938722)		0.094	
A74349 (9938723)		0.089	
A74350 (9938724)		0.144	

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AGAT WORK ORDER: 19T442678

PROJECT: AGAT00542

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Mar 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit:	ppm	g/t
	RDL:	0.001	0.5
A74351 (9938725)		0.202	
A74352 (9938726)		0.003	
A74353 (9938727)		0.089	
A74354 (9938728)		0.021	
A74355 (9938729)		0.026	
A74356 (9938730)		0.021	
A74357 (9938731)		8.96	9.4
A74358 (9938732)		9.60	8.5
A74359 (9938733)		0.098	
A74360 (9938734)		0.044	
A74361 (9938735)		0.029	
A74362 (9938736)		0.040	
A74363 (9938737)		0.007	
A74364 (9938738)		0.006	
A74365 (9938739)		0.008	
A74366 (9938740)		0.336	
A74367 (9938741)		0.009	
A74368 (9938742)		0.009	
A74369 (9938743)		0.035	
A74370 (9938744)		0.048	

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442678

PROJECT: AGAT00542

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 02, 2019

DATE RECEIVED: Mar 03, 2019

DATE REPORTED: Mar 21, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A74319 (9938693)		87
A74337 (9938711)		83
A74355 (9938729)		81
A74357 (9938731)		85

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9938693	< 0.5	< 0.5	0.0%	9938707	< 0.5	< 0.5	0.0%	9938718	< 0.5	< 0.5	0.0%	9938732	< 0.5	< 0.5	0.0%
Al	9938693	9.17	9.34	1.8%	9938707	6.78	6.47	4.7%	9938718	7.90	7.64	3.3%	9938732	8.08	8.39	3.8%
As	9938693	8	7	13.3%	9938707	< 1	< 1	0.0%	9938718	5	5	0.0%	9938732	< 1	2	
Ba	9938693	426	415	2.6%	9938707	346	324	6.6%	9938718	1040	1000	3.9%	9938732	854	889	4.0%
Be	9938693	12.2	11.5	5.9%	9938707	14.7	14.4	2.1%	9938718	9.83	11.5	15.7%	9938732	1.1	1.2	8.7%
Bi	9938693	< 1	< 1	0.0%	9938707	< 1	< 1	0.0%	9938718	< 1	< 1	0.0%	9938732	< 1	< 1	0.0%
Ca	9938693	2.00	1.99	0.5%	9938707	1.65	1.59	3.7%	9938718	2.59	2.47	4.7%	9938732	7.98	8.23	3.1%
Cd	9938693	< 0.5	< 0.5	0.0%	9938707	< 0.5	< 0.5	0.0%	9938718	< 0.5	< 0.5	0.0%	9938732	< 0.5	< 0.5	0.0%
Ce	9938693	6	5	18.2%	9938707	4	3	28.6%	9938718	83	81	2.4%	9938732	8	9	11.8%
Co	9938693	30.7	26.6	14.3%	9938707	32.1	33.2	3.4%	9938718	10.4	10.0	3.9%	9938732	41.3	42.1	1.9%
Cr	9938693	56.9	48.7	15.5%	9938707	74.8	71.7	4.2%	9938718	60.2	56.1	7.1%	9938732	119	106	11.6%
Cu	9938693	96.9	102	5.1%	9938707	75.8	70.6	7.1%	9938718	17.4	16.2	7.1%	9938732	15.7	17.0	8.0%
Fe	9938693	5.67	5.36	5.6%	9938707	6.04	5.82	3.7%	9938718	2.61	2.43	7.1%	9938732	6.12	6.27	2.4%
Ga	9938693	39	34	13.7%	9938707	35	32	9.0%	9938718	26	27	3.8%	9938732	30	33	9.5%
In	9938693	< 1	< 1	0.0%	9938707	< 1	< 1	0.0%	9938718	< 1	< 1	0.0%	9938732	< 1	< 1	0.0%
K	9938693	2.79	2.78	0.4%	9938707	2.77	2.63	5.2%	9938718	2.97	2.87	3.4%	9938732	1.72	1.80	4.5%
La	9938693	3	3	0.0%	9938707	3	2		9938718	36	36	0.0%	9938732	5	5	0.0%
Li	9938693	53	52	1.9%	9938707	44	42	4.7%	9938718	26	25	3.9%	9938732	32	34	6.1%
Mg	9938693	1.73	1.63	6.0%	9938707	1.91	1.84	3.7%	9938718	1.51	1.44	4.7%	9938732	5.03	5.16	2.6%
Mn	9938693	954	931	2.4%	9938707	1440	1390	3.5%	9938718	457	437	4.5%	9938732	1630	1690	3.6%
Mo	9938693	1.7	1.6	6.1%	9938707	5.10	5.29	3.7%	9938718	6.13	6.77	9.9%	9938732	4.1	3.8	7.6%
Na	9938693	3.46	3.71	7.0%	9938707	2.01	1.88	6.7%	9938718	2.76	2.70	2.2%	9938732	1.54	1.60	3.8%
Ni	9938693	30.4	23.8	24.4%	9938707	39.4	37.7	4.4%	9938718	35.5	35.3	0.6%	9938732	183	189	3.2%
P	9938693	332	287	14.5%	9938707	293	309	5.3%	9938718	818	812	0.7%	9938732	210	205	2.4%
Pb	9938693	< 20	< 20	0.0%	9938707	< 20	< 20	0.0%	9938718	< 20	< 20	0.0%	9938732	< 20	< 20	0.0%
Rb	9938693	51	48	6.1%	9938707	56	52	7.4%	9938718	< 50	< 50	0.0%	9938732	< 50	< 50	0.0%
S	9938693	0.748	0.692	7.8%	9938707	0.67	0.62	7.8%	9938718	0.20	0.20	0.0%	9938732	0.11	0.11	0.0%
Sb	9938693	3	2	40.0%	9938707	2	2	0.0%	9938718	< 1	< 1	0.0%	9938732	3	2	
Sc	9938693	15	13	14.3%	9938707	29	28	3.5%	9938718	8	8	0.0%	9938732	25	26	3.9%
Se	9938693	< 10	< 10	0.0%	9938707	< 10	< 10	0.0%	9938718	< 10	< 10	0.0%	9938732	< 10	< 10	0.0%
Sn	9938693	< 5	< 5	0.0%	9938707	< 5	< 5	0.0%	9938718	< 5	< 5	0.0%	9938732	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Sr	9938693	447	474	5.9%	9938707	279	263	5.9%	9938718	677	663	2.1%	9938732	278	289	3.9%
Ta	9938693	< 10	< 10	0.0%	9938707	< 10	< 10	0.0%	9938718	< 10	< 10	0.0%	9938732	< 10	< 10	0.0%
Te	9938693	17	12		9938707	17	11		9938718	11	10	9.5%	9938732	< 10	11	
Th	9938693	< 5	< 5	0.0%	9938707	< 5	< 5	0.0%	9938718	< 5	< 5	0.0%	9938732	< 5	< 5	0.0%
Ti	9938693	0.48	0.46	4.3%	9938707	0.49	0.48	2.1%	9938718	0.25	0.24	4.1%	9938732	0.287	0.296	3.1%
Tl	9938693	< 5	< 5	0.0%	9938707	< 5	< 5	0.0%	9938718	< 5	< 5	0.0%	9938732	< 5	< 5	0.0%
U	9938693	< 50	< 50	0.0%	9938707	< 50	< 50	0.0%	9938718	< 50	< 50	0.0%	9938732	< 50	< 50	0.0%
V	9938693	224	203	9.8%	9938707	264	253	4.3%	9938718	66.1	67.5	2.1%	9938732	152	156	2.6%
W	9938693	10	10	0.0%	9938707	3	4	28.6%	9938718	9	8	11.8%	9938732	3	2	40.0%
Y	9938693	8	7	13.3%	9938707	12	11	8.7%	9938718	13	12	8.0%	9938732	12	13	8.0%
Zn	9938693	139	139	0.0%	9938707	97.5	90.7	7.2%	9938718	54.8	55.1	0.5%	9938732	86.7	88.9	2.5%
Zr	9938693	75	68	9.8%	9938707	87	93	6.7%	9938718	104	109	4.7%	9938732	26	27	3.8%

		REPLICATE #5														
Parameter	Sample ID	Original	Replicate	RPD												
Ag	9938743	< 0.5	< 0.5	0.0%												
Al	9938743	8.06	8.54	5.8%												
As	9938743	< 1	< 1	0.0%												
Ba	9938743	1410	1500	6.2%												
Be	9938743	2.66	2.60	2.3%												
Bi	9938743	< 1	< 1	0.0%												
Ca	9938743	9.56	9.77	2.2%												
Cd	9938743	< 0.5	< 0.5	0.0%												
Ce	9938743	11	9	20.0%												
Co	9938743	49.7	47.6	4.3%												
Cr	9938743	133	131	1.5%												
Cu	9938743	53.4	61.1	13.4%												
Fe	9938743	5.67	6.13	7.8%												
Ga	9938743	31	29	6.7%												
In	9938743	< 1	< 1	0.0%												
K	9938743	1.08	1.15	6.3%												
La	9938743	6	5	18.2%												
Li	9938743	31	31	0.0%												
Mg	9938743	4.78	5.03	5.1%												
Mn	9938743	1670	1800	7.5%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Mo	9938743	< 0.5	< 0.5	0.0%												
Na	9938743	1.79	1.86	3.8%												
Ni	9938743	202	189	6.6%												
P	9938743	408	367	10.6%												
Pb	9938743	< 20	< 20	0.0%												
Rb	9938743	< 50	< 50	0.0%												
S	9938743	0.09	0.11	20.0%												
Sb	9938743	4	3	28.6%												
Sc	9938743	28	28	0.0%												
Se	9938743	< 10	< 10	0.0%												
Sn	9938743	< 5	< 5	0.0%												
Sr	9938743	359	362	0.8%												
Ta	9938743	< 10	< 10	0.0%												
Te	9938743	14	13	7.4%												
Th	9938743	< 5	< 5	0.0%												
Ti	9938743	0.33	0.34	3.0%												
Tl	9938743	< 5	6													
U	9938743	< 50	< 50	0.0%												
V	9938743	164	159	3.1%												
W	9938743	2	1	66.7%												
Y	9938743	13	13	0.0%												
Zn	9938743	67.8	73.5	8.1%												
Zr	9938743	18	17	5.7%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	9938693	0.453	0.426	6.1%	9938707	1.08	1.11	2.7%	9938718	0.203	0.195	4.0%				
Au-Grav													9938732	8.5	7.8	8.6%
Parameter	REPLICATE #4															
	Sample ID	Original	Replicate	RPD												
Au	9938743	0.0349	0.0377	7.7%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.94	100%	90% - 110%	8.17	8.45	103%	90% - 110%	6.96	6.79	98%	90% - 110%				
As					26	25	95%	90% - 110%	124	128	103%	90% - 110%				
Ba	340	342	101%	90% - 110%	540	526	97%	90% - 110%	186	185	100%	90% - 110%				
Be	2.6	2.7	103%	90% - 110%	4.0	4	99%	90% - 110%								
Ca	5.72	5.43	95%	90% - 110%	0.907	0.87	96%	90% - 110%	4.01	3.67	91%	90% - 110%				
Ce	122	120	98%	90% - 110%	98	100	102%	90% - 110%	24	24	100%	90% - 110%				
Co									22.1	21.5	97%	90% - 110%				
Cr					60.3	54.5	90%	90% - 110%								
Cu					150	154	102%	90% - 110%	88.6	85.6	97%	90% - 110%				
Fe	4.34	3.93	91%	90% - 110%	3.77	3.59	95%	90% - 110%	7.56	6.85	91%	90% - 110%				
Ga	35	34	98%	90% - 110%												
K	1.37	1.46	106%	90% - 110%					2.021	2.07	102%	90% - 110%				
La	58	53.6	92%	90% - 110%	44	43.1	98%	90% - 110%								
Li	37	39	106%	90% - 110%	47	50	105%	90% - 110%								
Mg	0.325	0.303	93%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.33	97%	90% - 110%				
Mn					780	750	96%	90% - 110%	1510	1371	91%	90% - 110%				
Mo					14	13	90%	90% - 110%								
Na	5.267	5.689	108%	90% - 110%	1.624	1.739	107%	90% - 110%	0.617	0.632	103%	90% - 110%				
Ni					32	31	98%	90% - 110%	77.1	73.5	95%	90% - 110%				
P					750	730	97%	90% - 110%	892	912	102%	90% - 110%				
Pb					31	32	103%	90% - 110%								
S									0.348	0.319	92%	90% - 110%				
Sc					12	12	102%	90% - 110%								
Sr	1191	1227	103%	90% - 110%	144	152	105%	90% - 110%	92.8	88.6	96%	90% - 110%				
Ti	0.172	0.168	98%	90% - 110%	0.53	0.489	92%	90% - 110%								
V					77	76	98%	90% - 110%								
W					5	5	98%	90% - 110%								
Y	119	118	99%	90% - 110%												
Zn	93	85	92%	90% - 110%	130	117	90%	90% - 110%	208	193	93%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GS5W)				CRM #3 (ref.GSP5G)				CRM #4			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	6.37	105%	90% - 110%	5.27	5.28	100%	90% - 110%	0.562	0.551	98%	90% - 110%				
Au-Grav													6.06	6.39	105%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00542
 SAMPLING SITE:

AGAT WORK ORDER: 19T442678
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav	MIN-200-12006		GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00543

AGAT WORK ORDER: 19T442680

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 03, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19T442680

PROJECT: AGAT00543

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B73519 (9938746)		2.33
B73520 (9938747)		2.33
B73521 (9938748)		2.27
B73522 (9938749)		2.83
B73523 (9938750)		1.29
B73524 (9938751)		2.68
B73525 (9938752)		2.23
B73526 (9938753)		0.0700
B73527 (9938754)		2.30
B73528 (9938755)		2.18
B73529 (9938756)		2.22
B73530 (9938757)		2.25
B73531 (9938758)		2.24
B73532 (9938759)		0.790
B73533 (9938760)		2.29
B73534 (9938761)		2.16
B73535 (9938762)		2.19
B73536 (9938763)		2.18
B73537 (9938764)		1.09
B73538 (9938765)		1.09
B73539 (9938766)		1.08
B73540 (9938767)		2.25
B73541 (9938768)		2.24
B73542 (9938769)		2.28
B73543 (9938770)		2.35
B73544 (9938771)		2.35
B73545 (9938772)		2.12
B73546 (9938773)		0.0700
B73547 (9938774)		1.86
B73548 (9938775)		1.25
B73549 (9938776)		1.57

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T442680

PROJECT: AGAT00543

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B73550 (9938777)		2.41
B73551 (9938778)		2.05
B73552 (9938779)		1.18
B73553 (9938780)		2.27
B73554 (9938781)		2.25
B73555 (9938782)		2.24
B73556 (9938783)		2.32
B73557 (9938784)		2.46
B73558 (9938785)		2.46
B73559 (9938786)		2.31
B73560 (9938787)		3.02
B73561 (9938788)		2.63
B73562 (9938789)		1.71
B73563 (9938790)		2.35
B73564 (9938791)		2.28
B73565 (9938792)		1.57
B73566 (9938793)		0.0700
B73567 (9938794)		2.99
B73568 (9938795)		2.79
B73569 (9938796)		1.94
B73570 (9938797)		2.09
B73571 (9938798)		1.51
B73572 (9938799)		1.17
B73573 (9938800)		3.05
B73574 (9938801)		1.87
B73575 (9938802)		2.25
B73576 (9938803)		2.63
B73577 (9938804)		2.36
B73578 (9938805)		2.36
B73579 (9938806)		2.90
B73580 (9938807)		1.57

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442680

PROJECT: AGAT00543

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B73581 (9938808)		2.29
B73582 (9938809)		2.41
B73583 (9938810)		2.81
B73584 (9938811)		1.87
B73585 (9938812)		2.35
B73586 (9938813)		0.0700
B73587 (9938814)		2.94
B73588 (9938815)		2.05
B73589 (9938816)		2.71
B73590 (9938817)		2.49

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442680

PROJECT: AGAT00543

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019							DATE REPORTED: Apr 03, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73519 (9938746)	<0.5	9.39	3	947	1.8	<1	3.19	<0.5	218	11.8	104	51.3	2.99	21.0	
B73520 (9938747)	<0.5	8.87	3	1520	1.3	<1	2.23	<0.5	218	8.0	99.1	39.2	2.36	17.0	
B73521 (9938748)	<0.5	8.86	7	1350	1.5	<1	2.86	<0.5	219	10.1	126	53.6	2.77	17.0	
B73522 (9938749)	<0.5	8.75	6	1430	1.7	<1	2.99	<0.5	192	9.9	113	42.3	2.83	18.0	
B73523 (9938750)	<0.5	8.67	7	1880	1.4	<1	2.44	<0.5	157	7.1	128	31.1	1.80	13.0	
B73524 (9938751)	<0.5	8.62	6	1380	2.3	<1	3.54	<0.5	228	15.1	134	45.0	3.50	20.0	
B73525 (9938752)	<0.5	9.31	<1	1760	1.8	<1	3.87	<0.5	132	17.1	83.0	110	4.38	23.0	
B73526 (9938753)	<0.5	7.41	<1	195	1.7	<1	6.39	<0.5	21	37.7	192	111	7.74	29.0	
B73527 (9938754)	<0.5	8.83	4	1170	1.6	<1	4.21	<0.5	246	16.4	89.0	73.7	4.01	23.0	
B73528 (9938755)	<0.5	9.44	4	1230	1.9	<1	3.00	<0.5	285	17.8	169	54.6	3.50	20.0	
B73529 (9938756)	<0.5	8.37	<1	836	1.4	<1	3.95	<0.5	85	30.5	224	140	5.38	23.0	
B73530 (9938757)	<0.5	9.17	<1	574	1.5	<1	3.38	<0.5	73	25.8	217	82.7	5.02	20.0	
B73531 (9938758)	<0.5	9.43	<1	558	1.4	<1	3.23	<0.5	82	35.5	185	89.0	4.95	20.0	
B73532 (9938759)	<0.5	0.08	<1	20	<0.5	<1	31.8	<0.5	<1	0.5	3.9	<0.5	0.09	< 5	
B73533 (9938760)	<0.5	9.51	<1	704	1.2	3	3.05	<0.5	71	29.3	207	79.4	5.15	22.0	
B73534 (9938761)	<0.5	9.67	<1	1090	1.5	<1	3.01	<0.5	81	28.0	220	76.8	5.17	24.0	
B73535 (9938762)	<0.5	8.23	<1	1060	1.7	5	2.73	<0.5	81	11.8	197	31.0	3.18	19.0	
B73536 (9938763)	<0.5	7.71	1	1200	1.8	<1	2.94	<0.5	83	8.7	118	29.0	2.89	17.0	
B73537 (9938764)	<0.5	8.70	3	115	1.4	<1	4.45	<0.5	97	14.1	169	45.4	3.47	19.0	
B73538 (9938765)	<0.5	8.75	<1	115	1.3	<1	4.52	<0.5	98	14.1	143	46.0	3.42	19.0	
B73539 (9938766)	<0.5	9.02	2	888	0.9	<1	3.86	<0.5	140	11.9	172	55.9	2.71	15.0	
B73540 (9938767)	<0.5	8.91	<1	1180	1.8	<1	3.65	<0.5	125	14.5	195	50.8	3.01	19.0	
B73541 (9938768)	<0.5	8.92	2	985	0.9	<1	3.68	<0.5	122	13.7	176	56.9	3.09	18.0	
B73542 (9938769)	<0.5	8.33	<1	769	1.4	<1	3.60	<0.5	135	15.5	178	48.8	3.16	19.0	
B73543 (9938770)	<0.5	9.44	1	1360	1.8	<1	3.43	<0.5	172	13.1	125	63.7	3.31	19.0	
B73544 (9938771)	<0.5	8.12	<1	1170	1.0	<1	3.03	<0.5	116	11.2	127	47.7	3.01	17.0	
B73545 (9938772)	<0.5	9.12	2	1270	1.1	<1	2.82	<0.5	157	10.0	108	47.1	2.96	19.0	
B73546 (9938773)	<0.5	7.41	<1	194	1.9	4	6.16	<0.5	20	36.4	191	110	7.61	27.0	
B73547 (9938774)	<0.5	8.41	2	823	1.3	<1	2.73	<0.5	149	10.8	163	49.5	2.91	18.0	
B73548 (9938775)	<0.5	7.31	<1	1070	0.9	<1	2.13	<0.5	126	4.2	98.0	29.1	1.72	12.0	
B73549 (9938776)	<0.5	8.83	<1	1470	1.2	<1	2.39	<0.5	111	12.1	168	59.9	2.85	18.0	
B73550 (9938777)	<0.5	8.91	6	1050	1.4	1	2.59	<0.5	156	10.3	134	58.1	2.65	16.0	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442680

PROJECT: AGAT00543

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019							DATE REPORTED: Apr 03, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73551 (9938778)	<0.5	8.79	3	734	2.1	<1	2.97	<0.5	115	8.8	180	24.1	2.52	22.0	
B73552 (9938779)	<0.5	0.08	<1	26	<0.5	<1	31.9	<0.5	<1	0.6	3.7	<0.5	0.11	< 5	
B73553 (9938780)	<0.5	8.06	<1	1250	1.5	<1	3.55	<0.5	124	12.6	140	30.0	3.28	21.0	
B73554 (9938781)	<0.5	8.16	1	1040	1.8	<1	2.61	<0.5	117	11.3	108	59.5	2.94	16.0	
B73555 (9938782)	<0.5	8.44	<1	1580	1.6	<1	1.99	<0.5	104	11.8	113	46.2	2.48	17.0	
B73556 (9938783)	<0.5	9.33	5	2690	2.1	<1	2.15	<0.5	183	11.0	108	63.8	2.92	19.0	
B73557 (9938784)	<0.5	7.40	1	1450	2.0	<1	3.05	<0.5	69	14.5	195	25.7	3.11	19.0	
B73558 (9938785)	<0.5	7.69	<1	1530	2.2	<1	3.24	<0.5	70	15.0	204	26.7	3.25	20.0	
B73559 (9938786)	<0.5	8.69	2	1620	1.8	<1	2.43	<0.5	183	12.6	137	56.2	2.99	18.0	
B73560 (9938787)	<0.5	8.83	<1	1280	1.7	<1	3.32	<0.5	182	14.4	96.7	63.7	3.67	21.0	
B73561 (9938788)	<0.5	3.51	<1	687	6.4	6	6.32	<0.5	105	55.6	638	117	9.16	30.0	
B73562 (9938789)	<0.5	7.62	1	1030	2.4	<1	5.17	<0.5	191	15.4	135	59.7	4.24	20.0	
B73563 (9938790)	<0.5	7.66	3	1040	2.1	<1	4.06	<0.5	107	21.7	183	52.3	3.70	21.0	
B73564 (9938791)	<0.5	8.47	<1	975	1.3	<1	3.05	<0.5	83	19.2	129	65.0	3.52	21.0	
B73565 (9938792)	<0.5	8.25	5	784	1.0	<1	3.10	<0.5	51	24.3	206	55.9	3.47	18.0	
B73566 (9938793)	<0.5	7.30	<1	192	1.8	4	6.16	<0.5	20	36.6	175	108	7.59	28.0	
B73567 (9938794)	<0.5	7.85	4	1670	2.2	<1	2.84	<0.5	109	12.1	156	37.7	3.20	21.0	
B73568 (9938795)	<0.5	8.14	3	1660	2.1	<1	3.08	<0.5	126	12.4	174	49.0	3.53	20.0	
B73569 (9938796)	<0.5	8.66	<1	784	1.3	<1	2.63	<0.5	58	17.1	214	49.3	3.26	19.0	
B73570 (9938797)	<0.5	7.54	<1	1240	1.8	<1	2.68	<0.5	103	11.2	197	31.6	2.98	19.0	
B73571 (9938798)	<0.5	8.38	1	1130	0.6	<1	2.11	<0.5	45	14.6	157	75.1	2.82	16.0	
B73572 (9938799)	<0.5	0.08	1	17	<0.5	<1	34.3	<0.5	<1	0.8	7.5	<0.5	0.09	< 5	
B73573 (9938800)	<0.5	7.15	<1	1410	4.7	<1	3.30	<0.5	103	16.2	204	36.4	3.50	20.0	
B73574 (9938801)	<0.5	7.97	<1	1440	1.7	<1	2.67	<0.5	96	12.6	151	37.3	3.15	18.0	
B73575 (9938802)	<0.5	8.51	<1	492	1.4	<1	2.88	<0.5	88	15.7	152	54.9	3.29	20.0	
B73576 (9938803)	<0.5	7.93	<1	814	1.3	<1	2.35	<0.5	52	6.3	135	14.7	2.06	20.0	
B73577 (9938804)	<0.5	7.61	<1	974	1.3	<1	2.07	<0.5	50	5.7	127	17.3	2.04	16.0	
B73578 (9938805)	<0.5	8.00	3	1060	1.2	<1	2.24	<0.5	49	5.9	119	17.7	2.11	16.0	
B73579 (9938806)	<0.5	7.70	<1	748	1.3	<1	2.43	<0.5	57	8.7	142	23.7	2.32	20.0	
B73580 (9938807)	<0.5	8.26	5	566	1.8	<1	2.70	<0.5	75	22.8	115	49.9	3.11	18.0	
B73581 (9938808)	<0.5	8.83	<1	461	1.0	<1	3.06	<0.5	88	17.7	139	42.1	4.02	21.0	
B73582 (9938809)	<0.5	8.66	<1	393	1.0	<1	2.68	<0.5	104	11.1	104	28.0	2.99	18.0	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442680

PROJECT: AGAT00543

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019							DATE REPORTED: Apr 03, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73583 (9938810)	<0.5	8.04	<1	940	1.1	<1	2.20	<0.5	85	14.8	104	38.5	3.19	18.0	
B73584 (9938811)	<0.5	8.43	<1	313	0.9	<1	2.59	<0.5	93	11.1	104	25.3	2.91	18.0	
B73585 (9938812)	<0.5	7.99	<1	1270	1.3	<1	2.17	<0.5	101	11.6	129	32.0	2.95	17.0	
B73586 (9938813)	<0.5	7.27	<1	189	2.1	<1	6.11	<0.5	21	36.3	205	106	7.52	28.0	
B73587 (9938814)	<0.5	7.40	1	545	0.6	<1	2.37	<0.5	87	17.3	132	48.1	2.66	14.0	
B73588 (9938815)	<0.5	8.06	4	458	1.0	<1	2.62	<0.5	101	10.5	105	33.7	2.35	15.0	
B73589 (9938816)	<0.5	8.02	<1	733	1.2	<1	2.84	<0.5	104	12.2	115	36.4	3.09	19.0	
B73590 (9938817)	<0.5	8.03	<1	865	1.1	<1	3.32	<0.5	121	15.7	138	45.6	3.51	20.0	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019

DATE RECEIVED: Mar 03, 2019

DATE REPORTED: Apr 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
B73519 (9938746)		<1	2.91	106	50	1.49	680	25.4	3.19	38.1	1160	<20	<50	0.41	<1
B73520 (9938747)		<1	4.13	103	34	0.93	377	11.3	2.75	25.9	1070	24	<50	0.30	<1
B73521 (9938748)		<1	3.21	106	26	1.04	522	61.6	2.88	30.4	1080	23	<50	0.50	<1
B73522 (9938749)		<1	3.32	93	27	1.21	582	19.4	2.72	34.3	1150	21	<50	0.44	<1
B73523 (9938750)		<1	4.11	79	11	0.58	338	7.0	2.68	21.5	722	26	<50	0.34	<1
B73524 (9938751)		<1	3.15	111	36	1.83	748	13.6	2.83	54.3	1260	21	<50	0.43	4
B73525 (9938752)		<1	3.34	64	28	1.70	827	7.2	2.88	19.2	1290	26	<50	1.04	<1
B73526 (9938753)		<1	0.44	10	10	4.33	1330	<0.5	2.31	109	883	<20	<50	0.08	2
B73527 (9938754)		<1	2.02	123	25	1.72	947	7.4	2.89	28.1	1380	21	<50	0.66	<1
B73528 (9938755)		<1	2.37	172	41	0.95	626	10.2	3.02	57.2	863	25	<50	0.63	<1
B73529 (9938756)		<1	1.64	41	37	2.19	853	7.4	2.69	74.4	831	<20	<50	1.71	<1
B73530 (9938757)		<1	2.14	36	44	1.30	889	6.7	3.01	67.2	687	<20	<50	1.06	<1
B73531 (9938758)		<1	1.80	42	45	0.73	926	8.2	3.06	67.5	592	<20	<50	1.14	<1
B73532 (9938759)		<1	0.02	3	<1	3.24	65	0.8	0.05	<0.5	89	<20	<50	<0.01	<1
B73533 (9938760)		<1	2.46	35	45	0.70	1010	6.0	2.97	74.8	563	<20	<50	1.19	<1
B73534 (9938761)		<1	2.79	38	48	0.76	1230	7.5	2.92	80.5	614	<20	<50	1.06	<1
B73535 (9938762)		<1	2.27	37	39	1.18	690	7.6	2.70	44.1	848	<20	<50	0.43	<1
B73536 (9938763)		<1	2.91	38	25	1.14	584	8.9	2.49	29.3	816	<20	<50	0.41	<1
B73537 (9938764)		<1	0.66	46	16	1.18	956	9.4	2.99	50.3	877	<20	<50	0.57	<1
B73538 (9938765)		<1	0.66	46	16	1.17	945	10.9	3.02	49.7	881	<20	<50	0.56	<1
B73539 (9938766)		<1	1.57	68	19	0.61	476	8.4	3.03	54.1	1080	<20	<50	0.69	1
B73540 (9938767)		<1	2.13	61	23	0.81	600	10.0	2.77	87.2	823	<20	<50	0.51	<1
B73541 (9938768)		<1	1.96	61	31	1.18	615	9.9	2.84	59.6	911	<20	<50	0.52	<1
B73542 (9938769)		<1	1.71	68	29	1.25	686	8.3	2.67	67.6	1050	<20	<50	0.41	<1
B73543 (9938770)		<1	2.74	82	32	1.24	674	7.4	2.84	47.9	1210	21	<50	0.49	<1
B73544 (9938771)		<1	2.47	56	26	1.37	755	16.9	2.62	41.0	805	<20	<50	0.35	<1
B73545 (9938772)		<1	2.97	77	31	1.26	611	8.6	2.80	40.4	1080	21	<50	0.31	<1
B73546 (9938773)		<1	0.44	9	10	4.26	1340	<0.5	2.26	109	853	<20	<50	0.08	<1
B73547 (9938774)		<1	2.28	70	33	1.29	618	8.0	2.73	45.8	981	<20	<50	0.33	<1
B73548 (9938775)		<1	2.24	59	29	0.74	326	14.1	2.44	21.1	814	<20	<50	0.19	<1
B73549 (9938776)		<1	3.19	54	34	1.19	513	13.6	2.83	55.1	772	22	<50	0.45	<1
B73550 (9938777)		<1	2.39	77	25	0.79	408	8.8	2.99	46.1	699	<20	<50	0.49	<1

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Certificate of Analysis

AGAT WORK ORDER: 19T442680

PROJECT: AGAT00543

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019

DATE RECEIVED: Mar 03, 2019

DATE REPORTED: Apr 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
B73551 (9938778)		<1	1.98	56	29	1.33	633	6.8	3.15	41.8	826	<20	<50	0.21	<1
B73552 (9938779)		<1	0.03	3	1	2.77	76	0.8	0.06	0.7	88	<20	<50	<0.01	<1
B73553 (9938780)		<1	2.56	58	45	2.13	931	7.6	2.65	61.2	903	<20	<50	0.39	<1
B73554 (9938781)		<1	2.70	54	41	1.35	615	7.6	2.83	46.5	938	<20	<50	0.66	<1
B73555 (9938782)		<1	3.35	48	20	0.92	387	8.7	2.74	46.7	742	<20	<50	0.46	<1
B73556 (9938783)		<1	4.17	86	25	0.96	422	8.0	2.90	60.0	928	24	<50	0.65	<1
B73557 (9938784)		<1	2.23	30	40	1.97	867	15.2	2.59	71.6	867	<20	<50	0.29	<1
B73558 (9938785)		<1	2.31	31	42	2.07	905	13.2	2.73	72.5	907	<20	<50	0.30	<1
B73559 (9938786)		<1	2.83	86	22	1.24	512	16.3	3.00	46.9	1140	21	<50	0.48	<1
B73560 (9938787)		<1	2.18	82	19	1.62	876	4.9	3.38	40.2	1230	22	<50	0.49	<1
B73561 (9938788)		<1	2.45	49	32	8.43	1400	0.7	0.96	447	1910	24	<50	0.27	<1
B73562 (9938789)		<1	1.60	90	22	3.26	1280	13.5	3.31	68.5	1180	24	<50	0.35	<1
B73563 (9938790)		<1	2.02	50	21	2.76	839	7.9	3.09	147	916	<20	<50	0.31	<1
B73564 (9938791)		<1	1.94	40	18	1.38	705	6.8	3.26	85.1	531	<20	<50	0.52	<1
B73565 (9938792)		<1	1.91	24	15	1.12	574	8.2	3.40	126	432	<20	<50	0.69	<1
B73566 (9938793)		<1	0.43	9	10	4.28	1330	<0.5	2.25	110	855	<20	<50	0.07	<1
B73567 (9938794)		<1	3.20	48	20	1.74	703	11.4	2.65	44.3	1360	21	<50	0.40	<1
B73568 (9938795)		<1	3.24	55	28	1.83	855	10.0	2.75	39.7	1500	<20	<50	0.62	<1
B73569 (9938796)		<1	2.07	27	16	1.20	541	14.3	3.53	89.4	607	<20	<50	0.56	<1
B73570 (9938797)		<1	2.64	44	34	1.72	596	15.4	2.73	54.1	1100	<20	<50	0.47	<1
B73571 (9938798)		<1	2.57	20	16	1.04	344	23.4	3.32	104	396	<20	<50	0.58	<1
B73572 (9938799)		<1	0.02	3	1	2.56	64	1.1	0.04	<0.5	69	<20	<50	<0.01	<1
B73573 (9938800)		<1	2.99	44	64	2.38	621	6.0	2.98	89.9	1100	<20	<50	0.35	<1
B73574 (9938801)		<1	2.89	42	23	1.49	631	14.3	2.95	44.9	1010	<20	<50	0.49	<1
B73575 (9938802)		<1	1.58	41	20	1.14	493	9.9	3.52	58.3	824	<20	<50	0.69	<1
B73576 (9938803)		<1	2.21	23	24	1.13	366	10.8	3.11	41.8	654	<20	<50	0.24	<1
B73577 (9938804)		<1	2.41	21	29	1.00	354	8.9	3.06	34.1	811	<20	<50	0.30	<1
B73578 (9938805)		<1	2.52	21	30	1.04	365	10.8	3.28	33.2	795	<20	<50	0.31	<1
B73579 (9938806)		<1	2.01	25	36	1.32	441	13.2	2.98	59.3	692	<20	<50	0.32	<1
B73580 (9938807)		<1	1.67	34	33	0.97	461	11.1	3.59	52.7	647	<20	<50	0.63	<1
B73581 (9938808)		<1	1.83	42	27	1.23	754	7.6	3.38	59.8	810	<20	<50	0.45	<1
B73582 (9938809)		<1	1.65	48	20	0.98	514	7.1	3.33	35.0	863	<20	<50	0.27	<1

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Certificate of Analysis

AGAT WORK ORDER: 19T442680

PROJECT: AGAT00543

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B73583 (9938810)	<1	2.86	38	20	1.00	567	8.1	2.97	47.7	794	25	<50	0.36	<1	
B73584 (9938811)	<1	1.65	42	23	1.07	533	8.9	3.14	29.6	792	<20	<50	0.22	<1	
B73585 (9938812)	<1	3.16	46	28	0.96	500	7.1	2.64	44.1	797	<20	<50	0.29	<1	
B73586 (9938813)	<1	0.43	9	10	4.22	1310	0.6	2.22	110	877	<20	<50	0.08	<1	
B73587 (9938814)	<1	1.92	42	16	0.90	404	11.0	2.76	46.4	700	<20	<50	0.47	<1	
B73588 (9938815)	<1	1.65	50	16	0.95	392	6.5	3.22	34.9	850	<20	<50	0.35	<1	
B73589 (9938816)	<1	2.30	50	22	1.28	529	8.9	2.94	43.6	819	<20	<50	0.31	<1	
B73590 (9938817)	<1	2.27	56	14	1.68	639	5.4	2.79	51.4	923	<20	<50	0.38	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73519 (9938746)	9	<10	<5	971	<10	13	<5	0.27	<5	<50	89.1	105	19	89.6	
B73520 (9938747)	5	<10	<5	1050	<10	<10	5	0.26	<5	<50	75.3	<1	13	71.2	
B73521 (9938748)	7	<10	<5	1030	<10	11	<5	0.27	<5	<50	78.1	<1	15	80.8	
B73522 (9938749)	8	<10	<5	1050	<10	13	<5	0.29	<5	<50	83.6	<1	18	81.4	
B73523 (9938750)	5	<10	<5	1110	<10	<10	<5	0.19	<5	<50	51.9	<1	16	40.6	
B73524 (9938751)	11	<10	<5	1020	<10	11	<5	0.31	<5	<50	107	<1	17	87.6	
B73525 (9938752)	12	<10	<5	1040	<10	16	<5	0.35	<5	<50	144	69	19	79.0	
B73526 (9938753)	34	<10	<5	251	<10	33	<5	0.88	<5	<50	246	<1	22	87.2	
B73527 (9938754)	12	<10	<5	936	<10	11	<5	0.31	<5	<50	126	8	21	87.2	
B73528 (9938755)	17	<10	<5	756	<10	<10	<5	0.42	<5	<50	166	<1	21	123	
B73529 (9938756)	22	<10	<5	646	<10	<10	<5	0.40	<5	<50	164	<1	17	99.3	
B73530 (9938757)	27	<10	<5	510	<10	16	<5	0.53	<5	<50	197	<1	17	107	
B73531 (9938758)	26	<10	<5	438	<10	17	<5	0.57	<5	<50	203	<1	20	97.4	
B73532 (9938759)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	2.1	
B73533 (9938760)	28	<10	<5	458	<10	14	<5	0.59	<5	<50	219	<1	18	89.6	
B73534 (9938761)	30	<10	5	536	<10	19	<5	0.60	<5	<50	231	<1	20	106	
B73535 (9938762)	10	<10	<5	829	<10	17	<5	0.29	<5	<50	82.5	<1	19	153	
B73536 (9938763)	9	<10	<5	729	<10	<10	<5	0.23	<5	<50	68.0	<1	13	82.7	
B73537 (9938764)	12	<10	5	711	<10	<10	<5	0.27	<5	<50	95.0	4	15	87.9	
B73538 (9938765)	12	<10	<5	717	<10	<10	<5	0.27	<5	<50	92.8	4	14	86.6	
B73539 (9938766)	9	<10	<5	761	<10	<10	<5	0.30	<5	<50	91.8	<1	15	58.9	
B73540 (9938767)	15	<10	<5	691	<10	<10	<5	0.29	<5	<50	100	<1	22	83.4	
B73541 (9938768)	8	<10	<5	655	<10	<10	<5	0.28	<5	<50	84.7	<1	13	92.1	
B73542 (9938769)	11	<10	<5	618	<10	<10	<5	0.26	<5	<50	88.4	<1	16	98.0	
B73543 (9938770)	11	<10	<5	721	<10	10	<5	0.28	<5	<50	99.7	6	17	91.9	
B73544 (9938771)	9	<10	6	646	<10	10	<5	0.22	<5	<50	71.7	19	18	85.1	
B73545 (9938772)	12	<10	<5	730	<10	12	<5	0.27	<5	<50	78.4	<1	17	88.0	
B73546 (9938773)	33	<10	5	242	<10	25	<5	0.86	<5	<50	244	<1	22	87.8	
B73547 (9938774)	10	<10	<5	670	<10	<10	<5	0.27	<5	<50	81.5	<1	16	90.8	
B73548 (9938775)	3	<10	<5	628	<10	<10	<5	0.16	<5	<50	41.5	<1	10	49.8	
B73549 (9938776)	7	<10	<5	749	<10	<10	<5	0.26	<5	<50	78.8	<1	9	91.3	
B73550 (9938777)	7	<10	<5	737	<10	<10	<5	0.25	<5	<50	71.6	<1	12	64.5	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
B73551 (9938778)	9	<10	<5	741	<10	<10	<5	0.22	<5	<50	70.7	<1	13	71.7	
B73552 (9938779)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	3.3	
B73553 (9938780)	11	<10	<5	901	<10	<10	<5	0.24	<5	<50	88.9	<1	24	83.5	
B73554 (9938781)	9	<10	<5	753	<10	<10	<5	0.24	<5	<50	71.1	<1	18	76.8	
B73555 (9938782)	6	<10	<5	738	<10	<10	<5	0.21	<5	<50	62.5	<1	11	68.0	
B73556 (9938783)	9	<10	<5	878	<10	11	<5	0.29	<5	<50	96.6	<1	19	74.1	
B73557 (9938784)	14	<10	<5	836	<10	<10	<5	0.23	<5	<50	92.9	<1	18	108	
B73558 (9938785)	14	<10	<5	881	<10	<10	<5	0.24	<5	<50	91.9	<1	18	110	
B73559 (9938786)	10	<10	<5	903	<10	<10	<5	0.27	<5	<50	89.7	<1	19	81.0	
B73560 (9938787)	10	<10	<5	876	<10	11	<5	0.30	<5	<50	106	<1	21	103	
B73561 (9938788)	21	<10	6	719	<10	60	<5	1.89	<5	<50	285	<1	20	99.9	
B73562 (9938789)	9	<10	<5	709	<10	11	<5	0.33	<5	<50	110	5	24	119	
B73563 (9938790)	12	<10	<5	591	<10	15	<5	0.43	<5	<50	114	<1	16	87.1	
B73564 (9938791)	15	<10	<5	478	<10	<10	<5	0.31	<5	<50	112	<1	13	101	
B73565 (9938792)	16	<10	<5	611	<10	10	<5	0.32	<5	<50	119	<1	13	91.3	
B73566 (9938793)	33	<10	<5	241	<10	22	<5	0.85	<5	<50	244	<1	22	85.9	
B73567 (9938794)	11	<10	6	1030	<10	<10	<5	0.28	<5	<50	81.0	<1	27	83.2	
B73568 (9938795)	12	<10	6	1100	<10	<10	<5	0.29	<5	<50	80.9	<1	31	85.6	
B73569 (9938796)	13	<10	<5	745	<10	<10	<5	0.29	<5	<50	96.3	7	13	77.8	
B73570 (9938797)	10	<10	5	796	<10	<10	<5	0.27	<5	<50	76.4	<1	22	75.1	
B73571 (9938798)	10	<10	<5	816	<10	<10	<5	0.27	<5	<50	82.0	<1	10	63.6	
B73572 (9938799)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.3	
B73573 (9938800)	15	<10	<5	976	<10	11	<5	0.37	<5	<50	98.6	<1	23	59.8	
B73574 (9938801)	11	<10	<5	986	<10	<10	<5	0.25	<5	<50	79.5	<1	23	70.6	
B73575 (9938802)	12	<10	<5	763	<10	12	<5	0.35	<5	<50	105	<1	13	70.6	
B73576 (9938803)	5	<10	<5	628	<10	<10	<5	0.21	<5	<50	44.6	<1	8	53.1	
B73577 (9938804)	5	<10	<5	580	<10	<10	<5	0.18	<5	<50	40.2	<1	7	157	
B73578 (9938805)	5	<10	<5	611	<10	<10	<5	0.19	<5	<50	40.2	<1	7	134	
B73579 (9938806)	6	<10	5	684	<10	<10	<5	0.23	<5	<50	49.1	6	9	62.2	
B73580 (9938807)	12	<10	6	609	<10	<10	<5	0.27	<5	<50	85.9	<1	13	65.4	
B73581 (9938808)	16	<10	6	624	<10	13	<5	0.36	<5	<50	113	<1	15	89.0	
B73582 (9938809)	9	<10	<5	633	<10	<10	<5	0.28	<5	<50	77.0	<1	10	75.0	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T442680

PROJECT: AGAT00543

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73583 (9938810)	11	<10	<5	640	<10	<10	<5	0.31	<5	<50	96.9	<1	10	75.4	
B73584 (9938811)	9	<10	<5	678	<10	<10	<5	0.29	<5	<50	70.8	<1	11	70.1	
B73585 (9938812)	10	<10	<5	646	<10	<10	<5	0.30	<5	<50	88.6	<1	10	60.9	
B73586 (9938813)	34	<10	5	240	<10	29	<5	0.84	<5	<50	245	<1	22	84.9	
B73587 (9938814)	7	<10	<5	540	<10	<10	<5	0.22	<5	<50	61.1	<1	7	45.9	
B73588 (9938815)	7	<10	<5	570	<10	<10	<5	0.20	<5	<50	53.5	<1	8	40.4	
B73589 (9938816)	10	<10	<5	671	<10	12	<5	0.26	<5	<50	78.7	<1	12	66.0	
B73590 (9938817)	12	<10	<5	762	<10	<10	<5	0.29	<5	<50	100	<1	12	68.2	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73519 (9938746)				214
B73520 (9938747)				202
B73521 (9938748)				188
B73522 (9938749)				163
B73523 (9938750)				129
B73524 (9938751)				168
B73525 (9938752)				128
B73526 (9938753)				95
B73527 (9938754)				158
B73528 (9938755)				156
B73529 (9938756)				95
B73530 (9938757)				108
B73531 (9938758)				106
B73532 (9938759)				<5
B73533 (9938760)				112
B73534 (9938761)				102
B73535 (9938762)				137
B73536 (9938763)				112
B73537 (9938764)				91
B73538 (9938765)				91
B73539 (9938766)				86
B73540 (9938767)				80
B73541 (9938768)				125
B73542 (9938769)				123
B73543 (9938770)				159
B73544 (9938771)				139
B73545 (9938772)				174
B73546 (9938773)				92
B73547 (9938774)				170
B73548 (9938775)				132
B73549 (9938776)				145
B73550 (9938777)				176

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Certificate of Analysis

AGAT WORK ORDER: 19T442680

PROJECT: AGAT00543

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73551 (9938778)				143
B73552 (9938779)				<5
B73553 (9938780)				147
B73554 (9938781)				148
B73555 (9938782)				155
B73556 (9938783)				211
B73557 (9938784)				118
B73558 (9938785)				111
B73559 (9938786)				177
B73560 (9938787)				146
B73561 (9938788)				233
B73562 (9938789)				170
B73563 (9938790)				125
B73564 (9938791)				113
B73565 (9938792)				66
B73566 (9938793)				92
B73567 (9938794)				161
B73568 (9938795)				187
B73569 (9938796)				78
B73570 (9938797)				152
B73571 (9938798)				81
B73572 (9938799)				<5
B73573 (9938800)				160
B73574 (9938801)				149
B73575 (9938802)				73
B73576 (9938803)				91
B73577 (9938804)				81
B73578 (9938805)				80
B73579 (9938806)				102
B73580 (9938807)				103
B73581 (9938808)				109
B73582 (9938809)				128

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AGAT WORK ORDER: 19T442680

PROJECT: AGAT00543

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019

DATE RECEIVED: Mar 03, 2019

DATE REPORTED: Apr 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73583 (9938810)				110
B73584 (9938811)				118
B73585 (9938812)				128
B73586 (9938813)				94
B73587 (9938814)				96
B73588 (9938815)				112
B73589 (9938816)				117
B73590 (9938817)				106

Comments: RDL - Reported Detection Limit

9938746-9938817 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T442680

PROJECT: AGAT00543

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73519 (9938746)			0.014
B73520 (9938747)			0.017
B73521 (9938748)			0.015
B73522 (9938749)			0.011
B73523 (9938750)			0.006
B73524 (9938751)			0.010
B73525 (9938752)			0.037
B73526 (9938753)			0.320
B73527 (9938754)			0.016
B73528 (9938755)			0.018
B73529 (9938756)			0.036
B73530 (9938757)			0.034
B73531 (9938758)			0.071
B73532 (9938759)			<0.001
B73533 (9938760)			0.083
B73534 (9938761)			0.101
B73535 (9938762)			2.99
B73536 (9938763)			0.063
B73537 (9938764)			0.053
B73538 (9938765)			0.044
B73539 (9938766)			0.021
B73540 (9938767)			0.018
B73541 (9938768)			0.016
B73542 (9938769)			0.012
B73543 (9938770)			0.017
B73544 (9938771)			0.008
B73545 (9938772)			0.010
B73546 (9938773)			0.321
B73547 (9938774)			0.009
B73548 (9938775)			0.005
B73549 (9938776)			0.015
B73550 (9938777)			0.027

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442680

PROJECT: AGAT00543

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
B73551 (9938778)		0.008	
B73552 (9938779)		<0.001	
B73553 (9938780)		0.005	
B73554 (9938781)		0.009	
B73555 (9938782)		0.014	
B73556 (9938783)		0.021	
B73557 (9938784)		0.024	
B73558 (9938785)		0.035	
B73559 (9938786)		0.025	
B73560 (9938787)		0.012	
B73561 (9938788)		0.002	
B73562 (9938789)		0.005	
B73563 (9938790)		0.008	
B73564 (9938791)		0.018	
B73565 (9938792)		0.032	
B73566 (9938793)		0.346	
B73567 (9938794)		0.005	
B73568 (9938795)		0.006	
B73569 (9938796)		0.022	
B73570 (9938797)		0.004	
B73571 (9938798)		0.013	
B73572 (9938799)		<0.001	
B73573 (9938800)		0.003	
B73574 (9938801)		0.006	
B73575 (9938802)		0.018	
B73576 (9938803)		0.016	
B73577 (9938804)		0.028	
B73578 (9938805)		0.028	
B73579 (9938806)		0.008	
B73580 (9938807)		0.044	
B73581 (9938808)		0.097	
B73582 (9938809)		0.041	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442680

PROJECT: AGAT00543

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019	DATE REPORTED: Apr 03, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73583 (9938810)			0.031
B73584 (9938811)			0.014
B73585 (9938812)			0.018
B73586 (9938813)			0.339
B73587 (9938814)			0.028
B73588 (9938815)			0.020
B73589 (9938816)			0.018
B73590 (9938817)			0.011

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442680

PROJECT: AGAT00543

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MISSISSAUGA, ONTARIO
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019	DATE REPORTED: Apr 03, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B73519 (9938746)		91
B73537 (9938764)		88
B73557 (9938784)		85
B73577 (9938804)		81
B73581 (9938808)		77
B73582 (9938809)		81

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9938746	< 0.5	< 0.5	0.0%	9938760	< 0.5	< 0.5	0.0%	9938771	< 0.5	< 0.5	0.0%	9938785	< 0.5	< 0.5	0.0%
Al	9938746	9.39	9.18	2.3%	9938760	9.51	9.59	0.8%	9938771	8.12	7.69	5.4%	9938785	7.69	7.53	2.1%
As	9938746	3	4	28.6%	9938760	< 1	< 1	0.0%	9938771	< 1	< 1	0.0%	9938785	< 1	< 1	0.0%
Ba	9938746	947	943	0.4%	9938760	704	718	2.0%	9938771	1170	1110	5.3%	9938785	1530	1490	2.6%
Be	9938746	1.8	1.8	0.0%	9938760	1.2	1.6	28.6%	9938771	1.0	1.1	9.5%	9938785	2.2	1.20	58.8%
Bi	9938746	< 1	< 1	0.0%	9938760	3	1	100.0%	9938771	< 1	< 1	0.0%	9938785	< 1	< 1	0.0%
Ca	9938746	3.19	3.17	0.6%	9938760	3.05	3.07	0.7%	9938771	3.03	2.92	3.7%	9938785	3.24	3.16	2.5%
Cd	9938746	< 0.5	< 0.5	0.0%	9938760	< 0.5	< 0.5	0.0%	9938771	< 0.5	< 0.5	0.0%	9938785	< 0.5	< 0.5	0.0%
Ce	9938746	218	223	2.3%	9938760	71	74	4.1%	9938771	116	118	1.7%	9938785	70	68	2.9%
Co	9938746	11.8	10.7	9.8%	9938760	29.3	30.0	2.4%	9938771	11.2	11.3	0.9%	9938785	15.0	14.8	1.3%
Cr	9938746	104	104	0.0%	9938760	207	213	2.9%	9938771	127	145	13.2%	9938785	204	194	5.0%
Cu	9938746	51.3	49.3	4.0%	9938760	79.4	82.8	4.2%	9938771	47.7	44.1	7.8%	9938785	26.7	26.0	2.7%
Fe	9938746	2.99	2.92	2.4%	9938760	5.15	5.19	0.8%	9938771	3.01	2.89	4.1%	9938785	3.25	3.17	2.5%
Ga	9938746	21.0	21.0	0.0%	9938760	22.0	24.0	8.7%	9938771	17.0	17.0	0.0%	9938785	20.0	20.0	0.0%
In	9938746	< 1	< 1	0.0%	9938760	< 1	< 1	0.0%	9938771	< 1	< 1	0.0%	9938785	< 1	< 1	0.0%
K	9938746	2.91	2.88	1.0%	9938760	2.46	2.46	0.0%	9938771	2.47	2.32	6.3%	9938785	2.31	2.26	2.2%
La	9938746	106	108	1.9%	9938760	35	36	2.8%	9938771	56	57	1.8%	9938785	31	30	3.3%
Li	9938746	50	50	0.0%	9938760	45	46	2.2%	9938771	26	24	8.0%	9938785	42	41	2.4%
Mg	9938746	1.49	1.45	2.7%	9938760	0.70	0.72	2.8%	9938771	1.37	1.30	5.2%	9938785	2.07	2.01	2.9%
Mn	9938746	680	665	2.2%	9938760	1010	1010	0.0%	9938771	755	724	4.2%	9938785	905	886	2.1%
Mo	9938746	25.4	30.5	18.2%	9938760	6.02	6.32	4.9%	9938771	16.9	14.6	14.6%	9938785	13.2	12.5	5.4%
Na	9938746	3.19	3.16	0.9%	9938760	2.97	3.00	1.0%	9938771	2.62	2.46	6.3%	9938785	2.73	2.65	3.0%
Ni	9938746	38.1	38.7	1.6%	9938760	74.8	74.4	0.5%	9938771	41.0	42.4	3.4%	9938785	72.5	70.5	2.8%
P	9938746	1160	1160	0.0%	9938760	563	587	4.2%	9938771	805	814	1.1%	9938785	907	899	0.9%
Pb	9938746	< 20	< 20	0.0%	9938760	< 20	< 20	0.0%	9938771	< 20	< 20	0.0%	9938785	< 20	< 20	0.0%
Rb	9938746	< 50	< 50	0.0%	9938760	< 50	< 50	0.0%	9938771	< 50	< 50	0.0%	9938785	< 50	< 50	0.0%
S	9938746	0.41	0.40	2.5%	9938760	1.19	1.23	3.3%	9938771	0.35	0.34	2.9%	9938785	0.302	0.294	2.7%
Sb	9938746	< 1	< 1	0.0%	9938760	< 1	< 1	0.0%	9938771	< 1	< 1	0.0%	9938785	< 1	< 1	0.0%
Sc	9938746	9	9	0.0%	9938760	28	30	6.9%	9938771	9	9	0.0%	9938785	14	14	0.0%
Se	9938746	< 10	< 10	0.0%	9938760	< 10	< 10	0.0%	9938771	< 10	< 10	0.0%	9938785	< 10	< 10	0.0%
Sn	9938746	4	5	22.2%	9938760	< 5	< 5	0.0%	9938771	6	< 5		9938785	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9938746	971	975	0.4%	9938760	458	456	0.4%	9938771	646	608	6.1%	9938785	881	848	3.8%
Ta	9938746	< 10	< 10	0.0%	9938760	< 10	< 10	0.0%	9938771	< 10	< 10	0.0%	9938785	< 10	< 10	0.0%
Te	9938746	13	10	26.1%	9938760	14	16	13.3%	9938771	10	< 10		9938785	< 10	< 10	0.0%
Th	9938746	< 5	< 5	0.0%	9938760	< 5	< 5	0.0%	9938771	< 5	< 5	0.0%	9938785	< 5	< 5	0.0%
Ti	9938746	0.27	0.27	0.0%	9938760	0.587	0.595	1.4%	9938771	0.22	0.21	4.7%	9938785	0.240	0.234	2.5%
Tl	9938746	< 5	< 5	0.0%	9938760	< 5	< 5	0.0%	9938771	< 5	< 5	0.0%	9938785	< 5	< 5	0.0%
U	9938746	< 50	< 50	0.0%	9938760	< 50	< 50	0.0%	9938771	< 50	< 50	0.0%	9938785	< 50	< 50	0.0%
V	9938746	89.1	90.1	1.1%	9938760	219	227	3.6%	9938771	71.7	72.7	1.4%	9938785	91.9	92.3	0.4%
W	9938746	105	117	10.8%	9938760	< 1	< 1	0.0%	9938771	19	23	19.0%	9938785	< 1	< 1	0.0%
Y	9938746	19	20	5.1%	9938760	18	19	5.4%	9938771	18	17	5.7%	9938785	18	18	0.0%
Zn	9938746	89.6	89.5	0.1%	9938760	89.6	93.3	4.0%	9938771	85.1	81.7	4.1%	9938785	110	109	0.9%
Zr	9938746	214	215	0.5%	9938760	112	115	2.6%	9938771	139	148	6.3%	9938785	111	117	5.3%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9938796	< 0.5	< 0.5	0.0%	9938810	< 0.5	< 0.5	0.0%								
Al	9938796	8.66	8.67	0.1%	9938810	8.04	8.26	2.7%								
As	9938796	< 1	< 1	0.0%	9938810	< 1	1									
Ba	9938796	784	811	3.4%	9938810	940	957	1.8%								
Be	9938796	1.3	1.3	0.0%	9938810	1.1	1.1	0.0%								
Bi	9938796	< 1	< 1	0.0%	9938810	< 1	< 1	0.0%								
Ca	9938796	2.63	2.63	0.0%	9938810	2.20	2.23	1.4%								
Cd	9938796	< 0.5	< 0.5	0.0%	9938810	< 0.5	< 0.5	0.0%								
Ce	9938796	58	60	3.4%	9938810	85	78	8.6%								
Co	9938796	17.1	17.5	2.3%	9938810	14.8	13.8	7.0%								
Cr	9938796	214	189	12.4%	9938810	104	113	8.3%								
Cu	9938796	49.3	47.7	3.3%	9938810	38.5	39.1	1.5%								
Fe	9938796	3.26	3.28	0.6%	9938810	3.19	3.23	1.2%								
Ga	9938796	19.0	18.0	5.4%	9938810	18.0	17.0	5.7%								
In	9938796	< 1	< 1	0.0%	9938810	< 1	< 1	0.0%								
K	9938796	2.07	2.13	2.9%	9938810	2.86	2.93	2.4%								
La	9938796	27	27	0.0%	9938810	38	35	8.2%								
Li	9938796	16	16	0.0%	9938810	20	21	4.9%								
Mg	9938796	1.20	1.20	0.0%	9938810	1.00	1.02	2.0%								
Mn	9938796	541	545	0.7%	9938810	567	580	2.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9938796	14.3	17.1	17.8%	9938810	8.1	7.4	9.0%								
Na	9938796	3.53	3.45	2.3%	9938810	2.97	2.97	0.0%								
Ni	9938796	89.4	87.0	2.7%	9938810	47.7	47.1	1.3%								
P	9938796	607	600	1.2%	9938810	794	791	0.4%								
Pb	9938796	< 20	< 20	0.0%	9938810	25	30	18.2%								
Rb	9938796	< 50	< 50	0.0%	9938810	< 50	< 50	0.0%								
S	9938796	0.556	0.549	1.3%	9938810	0.36	0.36	0.0%								
Sb	9938796	< 1	< 1	0.0%	9938810	< 1	< 1	0.0%								
Sc	9938796	13	13	0.0%	9938810	11	11	0.0%								
Se	9938796	< 10	< 10	0.0%	9938810	< 10	< 10	0.0%								
Sn	9938796	< 5	< 5	0.0%	9938810	< 5	< 5	0.0%								
Sr	9938796	745	724	2.9%	9938810	640	638	0.3%								
Ta	9938796	< 10	< 10	0.0%	9938810	< 10	< 10	0.0%								
Te	9938796	< 10	< 10	0.0%	9938810	< 10	< 10	0.0%								
Th	9938796	< 5	< 5	0.0%	9938810	< 5	< 5	0.0%								
Ti	9938796	0.295	0.298	1.0%	9938810	0.308	0.317	2.9%								
Tl	9938796	< 5	< 5	0.0%	9938810	< 5	< 5	0.0%								
U	9938796	< 50	< 50	0.0%	9938810	< 50	< 50	0.0%								
V	9938796	96.3	97.8	1.5%	9938810	96.9	93.6	3.5%								
W	9938796	7	5		9938810	< 1	< 1	0.0%								
Y	9938796	13	14	7.4%	9938810	10	10	0.0%								
Zn	9938796	77.8	76.9	1.2%	9938810	75.4	75.8	0.5%								
Zr	9938796	78	80	2.5%	9938810	110	114	3.6%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9938746	0.0135	0.0132	2.2%	9938760	0.0833	0.0977	15.9%	9938771	0.0084	0.0092	9.1%	9938785	0.035	0.019	
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9938796	0.0221	0.0203	8.5%	9938810	0.0309	0.0328	6.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.91	100%	90% - 110%	8.17	8.13	100%	90% - 110%	6.96	6.68	96%	90% - 110%	10.95	11.1	101%	90% - 110%
As					26	25	95%	90% - 110%	124	116	94%	90% - 110%				
Ba	340	331	97%	90% - 110%	540	503	93%	90% - 110%	186	178	96%	90% - 110%	340	334	98%	90% - 110%
Be	2.6	2.6	100%	90% - 110%	4.0	4.3	106%	90% - 110%					2.6	2.6	100%	90% - 110%
Ca	5.72	5.47	96%	90% - 110%	0.907	0.851	94%	90% - 110%	4.01	3.76	94%	90% - 110%	5.72	5.44	95%	90% - 110%
Ce	122	121	99%	90% - 110%	98	107	109%	90% - 110%	24	23	96%	90% - 110%	122	121	99%	90% - 110%
Co									22.1	20.5	93%	90% - 110%				
Cr					60.3	60.5	100%	90% - 110%								
Cu	7	7	93%	90% - 110%	150	151	100%	90% - 110%	88.6	83.2	94%	90% - 110%				
Fe	4.34	4.14	95%	90% - 110%	3.77	3.65	97%	90% - 110%	7.56	7.04	93%	90% - 110%	4.34	4.16	96%	90% - 110%
Ga	35	35	101%	90% - 110%									35	36	102%	90% - 110%
K	1.37	1.42	104%	90% - 110%					2.021	1.971	98%	90% - 110%	1.37	1.44	105%	90% - 110%
La	58	53	91%	90% - 110%	44	44	100%	90% - 110%					58	53	91%	90% - 110%
Li	37	39	106%	90% - 110%	47	47	100%	90% - 110%					37	40	108%	90% - 110%
Mg	0.325	0.306	94%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.339	97%	90% - 110%	0.325	0.31	95%	90% - 110%
Mn					780	749	96%	90% - 110%	1510	1418	94%	90% - 110%				
Mo					14	14	99%	90% - 110%								
Na	5.267	5.239	99%	90% - 110%	1.624	1.622	100%	90% - 110%	0.617	0.608	98%	90% - 110%	5.267	5.391	102%	90% - 110%
Ni					32	32	101%	90% - 110%	77.1	75.8	98%	90% - 110%				
P					750	743	99%	90% - 110%	892	912	102%	90% - 110%				
Pb	10	8	81%	90% - 110%	31	32	103%	90% - 110%					10	9	90%	90% - 110%
S									0.348	0.314	90%	90% - 110%				
Sc					12	12	103%	90% - 110%								
Sr	1191	1165	98%	90% - 110%	144	146	102%	90% - 110%	92.8	86.8	93%	90% - 110%	1191	1192	100%	90% - 110%
Ti	0.172	0.171	100%	90% - 110%	0.53	0.47	89%	90% - 110%					0.172	0.171	99%	90% - 110%
V	8	6	77%	90% - 110%	77	82	106%	90% - 110%					8	6	79%	90% - 110%
Y	119	118	99%	90% - 110%									119	118	99%	90% - 110%
Zn	93	91	98%	90% - 110%	130	118	91%	90% - 110%	208	199	96%	90% - 110%	93	89	96%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.1P5Q)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T442680

PROJECT: AGAT00543

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	6.87	6.77	99%	90% - 110%	0.725	0.741	102%	90% - 110%	1.329	1.25	94%	90% - 110%	0.562	0.612	109%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00543
 SAMPLING SITE:

AGAT WORK ORDER: 19T442680
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00544

AGAT WORK ORDER: 19T442681

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Mar 19, 2019

PAGES (INCLUDING COVER): 19

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T442681

PROJECT: AGAT00544

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Mar 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B73591 (9938818)		2.49
B73592 (9938819)		0.810
B73593 (9938820)		2.42
B73594 (9938821)		2.49
B73595 (9938822)		2.46
B73596 (9938823)		2.42
B73597 (9938824)		1.41
B73598 (9938825)		1.41
B73599 (9938826)		2.48
B73600 (9938827)		3.30
B73601 (9938828)		2.50
B73602 (9938829)		2.44
B73603 (9938830)		2.35
B73604 (9938831)		2.40
B73605 (9938832)		2.63
B73606 (9938833)		0.0700
B73607 (9938834)		2.67
B73608 (9938835)		2.32
B73609 (9938836)		2.39
B73610 (9938837)		2.20
B73611 (9938838)		3.33
B73612 (9938839)		0.830
B73613 (9938840)		1.55
B73614 (9938841)		2.69
B73615 (9938842)		2.30
B73616 (9938843)		2.45
B73617 (9938844)		2.65
B73618 (9938845)		2.65
B73619 (9938846)		2.86
B73620 (9938847)		1.96
B73621 (9938848)		2.63

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T442681

PROJECT: AGAT00544

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019	DATE REPORTED: Mar 19, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B73622 (9938849)		2.43
B73623 (9938850)		2.45
B73624 (9938851)		2.85
B73625 (9938852)		2.48
B73626 (9938853)		0.0700
B73627 (9938854)		2.39
B73628 (9938855)		2.14
B73629 (9938856)		2.43
B73630 (9938857)		2.45
B73631 (9938858)		2.05
B73632 (9938859)		1.38
B73633 (9938860)		2.38

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T442681

PROJECT: AGAT00544

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019							DATE REPORTED: Mar 19, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73591 (9938818)	<0.5	8.66	3	1070	1.9	<1	2.79	<0.5	116	16.1	111	34.3	3.22	31	
B73592 (9938819)	<0.5	0.07	1	18	<0.5	<1	31.2	<0.5	<1	0.5	2.4	<0.5	0.09	14	
B73593 (9938820)	<0.5	8.16	4	564	1.9	<1	3.82	<0.5	101	14.1	119	38.6	3.31	30	
B73594 (9938821)	<0.5	8.41	3	949	2.1	<1	3.09	<0.5	105	14.3	102	58.6	3.09	29	
B73595 (9938822)	<0.5	8.52	5	948	1.8	<1	3.05	<0.5	107	13.4	99.7	43.5	2.84	31	
B73596 (9938823)	<0.5	8.14	3	1360	1.8	<1	4.01	<0.5	108	17.3	118	36.0	3.77	34	
B73597 (9938824)	<0.5	7.80	4	905	2.3	<1	4.24	<0.5	92	17.4	117	40.5	3.61	33	
B73598 (9938825)	<0.5	8.01	4	948	2.0	1	4.39	<0.5	90	17.6	111	42.0	3.70	32	
B73599 (9938826)	<0.5	2.64	<1	769	6.7	10	6.90	<0.5	105	64.1	329	102	8.17	40	
B73600 (9938827)	<0.5	7.88	3	1550	3.1	<1	2.95	<0.5	99	12.2	103	38.0	3.00	30	
B73601 (9938828)	<0.5	7.94	2	966	2.2	<1	4.28	<0.5	110	16.2	117	52.3	3.66	31	
B73602 (9938829)	<0.5	7.95	5	1210	3.2	<1	3.16	<0.5	121	12.6	89.4	40.7	3.05	32	
B73603 (9938830)	<0.5	7.80	<1	1590	3.0	<1	3.09	<0.5	106	12.8	93.7	22.3	3.26	33	
B73604 (9938831)	<0.5	7.24	<1	1070	4.0	<1	3.42	<0.5	87	17.8	103	48.1	3.34	31	
B73605 (9938832)	<0.5	8.28	<1	1450	2.7	<1	2.97	<0.5	96	12.4	97.7	43.7	3.11	31	
B73606 (9938833)	<0.5	7.24	<1	190	2.5	<1	6.30	<0.5	20	35.6	145	106	7.20	41	
B73607 (9938834)	<0.5	7.69	<1	1480	3.2	<1	3.02	<0.5	102	13.4	112	44.3	3.24	31	
B73608 (9938835)	<0.5	7.58	1	1430	3.0	<1	3.26	<0.5	82	15.3	149	3.2	3.45	31	
B73609 (9938836)	<0.5	7.93	2	1440	2.4	<1	3.16	<0.5	57	12.8	130	13.6	3.11	28	
B73610 (9938837)	<0.5	7.56	2	1270	2.3	<1	3.00	<0.5	57	13.1	137	27.8	3.01	30	
B73611 (9938838)	<0.5	7.74	<1	1470	2.5	<1	2.98	<0.5	59	12.9	119	31.4	2.95	33	
B73612 (9938839)	<0.5	0.05	1	16	<0.5	<1	32.6	<0.5	<1	<0.5	4.2	<0.5	0.07	14	
B73613 (9938840)	<0.5	7.89	4	1400	3.1	<1	3.02	<0.5	106	12.6	95.8	48.0	3.19	32	
B73614 (9938841)	<0.5	7.80	3	1590	3.0	1	3.28	<0.5	104	12.2	92.9	49.8	3.26	31	
B73615 (9938842)	<0.5	7.99	2	1610	3.1	<1	3.05	<0.5	113	12.8	96.9	50.8	3.30	33	
B73616 (9938843)	<0.5	8.05	3	1700	2.9	<1	3.14	<0.5	106	11.8	93.7	39.7	3.31	31	
B73617 (9938844)	<0.5	7.77	<1	1590	2.8	<1	3.09	<0.5	105	11.5	93.3	13.8	3.28	32	
B73618 (9938845)	<0.5	7.87	1	1620	2.9	<1	3.19	<0.5	107	11.7	91.0	14.0	3.30	31	
B73619 (9938846)	<0.5	7.97	6	2270	2.2	<1	3.82	<0.5	109	12.1	87.9	26.8	3.15	29	
B73620 (9938847)	<0.5	8.34	5	757	2.1	<1	3.71	<0.5	91	16.6	105	45.6	3.53	32	
B73621 (9938848)	<0.5	8.07	4	442	2.0	<1	3.77	<0.5	103	17.3	117	39.8	3.49	30	
B73622 (9938849)	<0.5	8.28	6	852	2.2	<1	3.63	<0.5	142	16.3	108	44.6	3.53	33	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T442681

PROJECT: AGAT00544

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019				DATE REPORTED: Mar 19, 2019				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
B73623 (9938850)	<0.5	8.24	1	1120	2.0	<1	3.86	<0.5	121	16.4	117	47.9	3.69	31
B73624 (9938851)	<0.5	7.96	6	1160	2.3	<1	4.43	<0.5	130	22.8	158	56.8	4.45	36
B73625 (9938852)	<0.5	8.18	3	1080	2.2	1	4.13	<0.5	149	24.7	133	85.2	4.60	34
B73626 (9938853)	<0.5	7.36	<1	186	2.2	3	6.23	<0.5	19	35.0	136	109	7.31	34
B73627 (9938854)	<0.5	8.90	4	970	2.2	<1	3.31	<0.5	144	16.1	112	54.0	3.23	34
B73628 (9938855)	<0.5	7.40	2	1320	2.4	<1	4.20	<0.5	112	19.0	156	56.9	3.86	33
B73629 (9938856)	<0.5	8.51	5	820	1.9	<1	3.26	<0.5	124	18.7	131	78.1	3.52	32
B73630 (9938857)	<0.5	8.65	<1	535	1.8	<1	2.84	<0.5	116	14.2	96.0	52.7	2.99	31
B73631 (9938858)	<0.5	8.82	6	712	2.1	<1	3.37	<0.5	125	16.1	127	44.9	3.20	32
B73632 (9938859)	<0.5	0.07	4	20	<0.5	<1	32.0	<0.5	<1	<0.5	4.0	<0.5	0.09	13
B73633 (9938860)	<0.5	8.51	3	733	2.3	<1	3.36	<0.5	125	17.3	118	69.1	3.41	32

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AGAT WORK ORDER: 19T442681

PROJECT: AGAT00544

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Mar 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B73591 (9938818)	<1	2.86	57	21	1.50	513	15.0	3.01	57.0	883	<20	<50	0.27	<1	
B73592 (9938819)	2	0.02	3	1	2.80	60	1.2	0.04	<0.5	64	<20	<50	<0.01	<1	
B73593 (9938820)	<1	1.49	48	15	1.72	679	12.5	3.23	50.6	908	<20	<50	0.29	2	
B73594 (9938821)	<1	2.21	52	19	1.57	547	13.4	3.13	54.0	873	22	<50	0.40	<1	
B73595 (9938822)	<1	2.10	52	19	1.43	461	12.3	3.26	45.2	931	<20	<50	0.30	<1	
B73596 (9938823)	<1	2.23	52	18	2.34	681	11.4	2.99	62.1	1000	<20	<50	0.29	<1	
B73597 (9938824)	<1	1.47	44	21	2.27	599	7.9	3.74	71.9	1450	<20	<50	0.35	2	
B73598 (9938825)	<1	1.52	44	21	2.33	611	7.5	3.89	71.4	1390	<20	<50	0.37	<1	
B73599 (9938826)	<1	1.99	53	39	9.16	1250	1.9	2.00	552	1720	<20	<50	0.18	<1	
B73600 (9938827)	<1	2.48	44	28	1.88	500	9.8	3.87	48.1	1200	<20	<50	0.29	<1	
B73601 (9938828)	<1	2.04	52	15	2.27	696	22.5	3.53	76.1	1040	38	<50	0.43	<1	
B73602 (9938829)	<1	2.38	57	10	1.71	536	35.6	3.60	44.1	1260	<20	<50	0.39	<1	
B73603 (9938830)	<1	2.67	48	11	1.81	646	10.6	3.38	41.7	1500	<20	<50	0.27	<1	
B73604 (9938831)	<1	2.19	41	29	2.14	565	11.1	3.98	95.2	1080	<20	<50	0.55	2	
B73605 (9938832)	<1	2.46	44	19	1.64	552	11.4	3.85	44.2	1160	<20	<50	0.48	<1	
B73606 (9938833)	<1	0.42	9	10	4.18	1270	<0.5	2.29	108	809	<20	<50	0.09	2	
B73607 (9938834)	<1	2.45	44	24	2.03	570	8.8	3.57	53.1	1240	<20	<50	0.25	<1	
B73608 (9938835)	<1	2.53	35	27	2.43	627	7.8	3.28	63.2	1050	<20	<50	0.05	<1	
B73609 (9938836)	<1	2.50	24	24	2.09	574	12.4	3.50	55.4	791	<20	<50	0.14	<1	
B73610 (9938837)	<1	2.34	24	21	2.04	546	10.9	3.31	55.6	778	<20	<50	0.20	<1	
B73611 (9938838)	<1	2.60	26	25	1.94	533	12.6	3.40	55.5	860	<20	<50	0.28	<1	
B73612 (9938839)	<1	<0.01	3	<1	2.10	49	0.9	0.03	<0.5	84	<20	<50	<0.01	<1	
B73613 (9938840)	<1	2.40	47	15	1.81	587	8.2	3.44	42.6	1400	<20	<50	0.48	1	
B73614 (9938841)	<1	2.75	46	22	1.73	613	10.1	3.55	42.9	1890	<20	<50	0.73	2	
B73615 (9938842)	<1	2.67	49	17	1.85	631	8.2	3.51	44.5	1410	<20	<50	0.74	<1	
B73616 (9938843)	<1	2.90	46	29	1.82	609	8.5	3.45	43.5	1460	<20	<50	0.59	<1	
B73617 (9938844)	<1	2.83	46	25	1.82	614	8.0	3.25	41.9	1380	<20	<50	0.31	2	
B73618 (9938845)	<1	2.85	47	25	1.82	622	7.8	3.35	42.9	1420	<20	<50	0.33	2	
B73619 (9938846)	<1	3.77	49	11	1.83	776	8.7	3.02	42.5	1350	<20	<50	0.33	1	
B73620 (9938847)	<1	1.86	44	19	1.97	638	9.6	3.88	54.4	890	<20	<50	0.49	2	
B73621 (9938848)	<1	1.45	49	20	1.91	623	12.3	3.63	58.5	946	<20	<50	0.43	<1	
B73622 (9938849)	<1	1.87	67	16	2.00	709	11.4	3.33	51.0	1210	<20	<50	0.28	<1	

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PROJECT: AGAT00544

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Mar 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B73623 (9938850)	<1	2.35	57	20	2.14	661	9.1	3.25	51.5	1130	<20	<50	0.36	<1	
B73624 (9938851)	<1	2.46	59	21	2.81	811	9.2	2.93	69.8	1420	<20	<50	0.38	<1	
B73625 (9938852)	<1	2.29	70	22	2.58	768	9.8	2.97	75.1	1550	<20	<50	0.46	1	
B73626 (9938853)	<1	0.43	9	10	4.26	1290	<0.5	2.28	105	795	<20	<50	0.08	<1	
B73627 (9938854)	<1	2.13	70	23	1.60	515	19.2	3.50	51.2	1200	<20	<50	0.28	1	
B73628 (9938855)	<1	2.63	51	31	2.45	677	11.7	2.59	67.6	1140	<20	<50	0.25	2	
B73629 (9938856)	<1	2.34	57	22	1.64	511	51.8	3.20	59.4	1120	<20	<50	0.38	<1	
B73630 (9938857)	<1	2.09	55	26	1.51	443	15.6	3.47	41.8	1030	<20	<50	0.26	1	
B73631 (9938858)	<1	2.15	61	25	1.65	490	16.5	3.44	51.2	1140	<20	<50	0.23	<1	
B73632 (9938859)	<1	0.02	3	<1	2.41	45	1.2	0.04	<0.5	78	<20	<50	<0.01	2	
B73633 (9938860)	<1	2.20	61	27	1.64	474	19.6	3.40	51.7	1160	<20	<50	0.33	<1	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Mar 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73591 (9938818)	12	<10	<5	808	<10	<10	<5	0.33	<5	<50	105	<1	11	63.8	
B73592 (9938819)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	6.5	
B73593 (9938820)	11	<10	<5	834	<10	<10	<5	0.29	<5	<50	92.5	<1	14	67.6	
B73594 (9938821)	12	<10	<5	877	<10	<10	<5	0.30	<5	<50	95.3	<1	13	80.7	
B73595 (9938822)	11	<10	<5	979	<10	12	<5	0.29	<5	<50	92.5	<1	12	58.5	
B73596 (9938823)	14	<10	<5	1000	<10	13	<5	0.32	<5	<50	119	<1	13	70.3	
B73597 (9938824)	13	<10	<5	1160	<10	14	<5	0.34	<5	<50	118	<1	18	74.2	
B73598 (9938825)	13	<10	<5	1190	<10	11	<5	0.34	<5	<50	116	<1	15	75.5	
B73599 (9938826)	18	<10	6	636	<10	65	<5	1.78	<5	<50	221	<1	21	80.0	
B73600 (9938827)	10	<10	<5	1100	<10	14	<5	0.32	<5	<50	79.4	<1	24	63.8	
B73601 (9938828)	13	<10	<5	1060	<10	11	<5	0.31	<5	<50	109	25	15	140	
B73602 (9938829)	12	<10	<5	1120	<10	12	<5	0.30	<5	<50	90.9	<1	19	65.7	
B73603 (9938830)	10	<10	<5	1200	<10	10	<5	0.32	<5	<50	83.3	<1	23	72.2	
B73604 (9938831)	10	<10	<5	1190	<10	14	<5	0.44	<5	<50	86.4	<1	18	63.1	
B73605 (9938832)	9	<10	<5	1290	<10	<10	<5	0.32	<5	<50	78.4	<1	19	63.9	
B73606 (9938833)	34	<10	<5	239	<10	13	<5	0.85	<5	<50	246	<1	22	91.2	
B73607 (9938834)	12	<10	<5	1140	<10	14	<5	0.29	<5	<50	85.7	<1	21	58.2	
B73608 (9938835)	14	<10	<5	1090	<10	17	<5	0.30	<5	<50	100	<1	25	59.8	
B73609 (9938836)	11	<10	<5	1070	<10	<10	<5	0.28	<5	<50	83.4	<1	17	53.2	
B73610 (9938837)	11	<10	<5	999	<10	13	<5	0.27	<5	<50	84.3	<1	17	50.2	
B73611 (9938838)	11	<10	<5	1070	<10	11	<5	0.27	<5	<50	88.9	3	18	52.2	
B73612 (9938839)	<1	<10	<5	71	<10	<10	<5	<0.01	7	<50	0.8	<1	2	5.7	
B73613 (9938840)	10	<10	<5	1220	<10	13	<5	0.32	<5	<50	81.4	5	24	69.1	
B73614 (9938841)	11	<10	<5	1290	<10	11	<5	0.31	<5	<50	81.5	<1	23	72.2	
B73615 (9938842)	10	<10	<5	1320	<10	<10	<5	0.33	5	<50	84.1	<1	23	71.4	
B73616 (9938843)	10	<10	<5	1340	<10	13	<5	0.33	<5	<50	81.7	<1	22	73.8	
B73617 (9938844)	10	<10	<5	1240	<10	11	<5	0.33	<5	<50	82.6	<1	23	72.1	
B73618 (9938845)	10	<10	<5	1280	<10	12	<5	0.34	<5	<50	83.1	<1	24	73.6	
B73619 (9938846)	19	<10	<5	1160	<10	10	<5	0.21	<5	<50	76.6	<1	23	62.7	
B73620 (9938847)	13	<10	<5	1150	<10	<10	<5	0.31	<5	<50	101	<1	12	75.8	
B73621 (9938848)	13	<10	<5	980	<10	10	<5	0.31	<5	<50	107	<1	13	70.7	
B73622 (9938849)	16	<10	<5	922	<10	<10	<5	0.31	<5	<50	115	<1	19	67.7	

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019					DATE REPORTED: Mar 19, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73623 (9938850)	14	<10	<5	1170	<10	12	<5	0.31	<5	<50	116	<1	18	69.8	
B73624 (9938851)	18	<10	<5	1340	<10	12	<5	0.37	<5	<50	152	<1	19	79.3	
B73625 (9938852)	17	<10	<5	1120	<10	13	<5	0.40	<5	<50	143	<1	17	76.4	
B73626 (9938853)	32	<10	6	237	<10	18	<5	0.84	<5	<50	235	<1	21	85.7	
B73627 (9938854)	12	<10	<5	958	<10	15	<5	0.33	<5	<50	109	<1	15	61.9	
B73628 (9938855)	17	<10	<5	840	<10	10	<5	0.31	<5	<50	128	<1	17	71.7	
B73629 (9938856)	14	<10	<5	787	<10	<10	<5	0.33	<5	<50	120	<1	14	56.0	
B73630 (9938857)	12	<10	<5	723	<10	11	<5	0.30	<5	<50	98.1	1	13	49.1	
B73631 (9938858)	12	<10	<5	757	<10	17	<5	0.31	<5	<50	107	5	15	58.1	
B73632 (9938859)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	8.3	
B73633 (9938860)	13	<10	<5	743	<10	13	<5	0.31	<5	<50	113	<1	17	63.2	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Mar 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73591 (9938818)				126
B73592 (9938819)				<5
B73593 (9938820)				110
B73594 (9938821)				115
B73595 (9938822)				119
B73596 (9938823)				109
B73597 (9938824)				107
B73598 (9938825)				98
B73599 (9938826)				198
B73600 (9938827)				178
B73601 (9938828)				112
B73602 (9938829)				175
B73603 (9938830)				158
B73604 (9938831)				143
B73605 (9938832)				145
B73606 (9938833)				92
B73607 (9938834)				161
B73608 (9938835)				139
B73609 (9938836)				115
B73610 (9938837)				112
B73611 (9938838)				122
B73612 (9938839)				<5
B73613 (9938840)				170
B73614 (9938841)				161
B73615 (9938842)				174
B73616 (9938843)				163
B73617 (9938844)				165
B73618 (9938845)				165
B73619 (9938846)				119
B73620 (9938847)				97
B73621 (9938848)				96
B73622 (9938849)				119

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Mar 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73623 (9938850)				115
B73624 (9938851)				127
B73625 (9938852)				126
B73626 (9938853)				90
B73627 (9938854)				117
B73628 (9938855)				103
B73629 (9938856)				106
B73630 (9938857)				131
B73631 (9938858)				131
B73632 (9938859)				<5
B73633 (9938860)				117

Comments: RDL - Reported Detection Limit
 9938818-9938860 As, Sb values may be low due to digestion losses.

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PROJECT: AGAT00544

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 02, 2019 DATE RECEIVED: Mar 03, 2019 DATE REPORTED: Mar 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73591 (9938818)			0.015
B73592 (9938819)			<0.001
B73593 (9938820)			0.013
B73594 (9938821)			0.019
B73595 (9938822)			0.017
B73596 (9938823)			0.014
B73597 (9938824)			0.011
B73598 (9938825)			0.010
B73599 (9938826)			0.006
B73600 (9938827)			0.012
B73601 (9938828)			0.019
B73602 (9938829)			0.012
B73603 (9938830)			0.006
B73604 (9938831)			0.011
B73605 (9938832)			0.017
B73606 (9938833)			0.324
B73607 (9938834)			0.009
B73608 (9938835)			0.005
B73609 (9938836)			0.004
B73610 (9938837)			0.005
B73611 (9938838)			0.009
B73612 (9938839)			<0.001
B73613 (9938840)			0.010
B73614 (9938841)			0.017
B73615 (9938842)			0.008
B73616 (9938843)			0.007
B73617 (9938844)			0.004
B73618 (9938845)			0.004
B73619 (9938846)			0.009
B73620 (9938847)			0.010
B73621 (9938848)			0.020
B73622 (9938849)			0.016

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442681

PROJECT: AGAT00544

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019	DATE REPORTED: Mar 19, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73623 (9938850)			0.026
B73624 (9938851)			0.060
B73625 (9938852)			0.087
B73626 (9938853)			0.333
B73627 (9938854)			0.037
B73628 (9938855)			0.044
B73629 (9938856)			0.105
B73630 (9938857)			0.029
B73631 (9938858)			0.023
B73632 (9938859)			0.001
B73633 (9938860)			0.036

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T442681

PROJECT: AGAT00544

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 02, 2019	DATE RECEIVED: Mar 03, 2019	DATE REPORTED: Mar 19, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B73591 (9938818)		82
B73610 (9938837)		81
B73615 (9938842)		88
B73630 (9938857)		84

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9938818	< 0.5	< 0.5	0.0%	9938832	< 0.5	< 0.5	0.0%	9938843	< 0.5	< 0.5	0.0%	9938857	< 0.5	< 0.5	0.0%
Al	9938818	8.66	8.41	2.9%	9938832	8.28	8.08	2.4%	9938843	8.05	7.60	5.8%	9938857	8.65	8.95	3.4%
As	9938818	3	2	40.0%	9938832	< 1	< 1	0.0%	9938843	3	2	40.0%	9938857	< 1	1	
Ba	9938818	1070	1090	1.9%	9938832	1450	1450	0.0%	9938843	1700	1640	3.6%	9938857	535	537	0.4%
Be	9938818	1.9	1.9	0.0%	9938832	2.68	2.63	1.9%	9938843	2.9	2.9	0.0%	9938857	1.8	1.6	11.8%
Bi	9938818	< 1	1		9938832	< 1	< 1	0.0%	9938843	< 1	< 1	0.0%	9938857	< 1	< 1	0.0%
Ca	9938818	2.79	2.72	2.5%	9938832	2.97	2.93	1.4%	9938843	3.14	3.11	1.0%	9938857	2.84	2.96	4.1%
Cd	9938818	< 0.5	< 0.5	0.0%	9938832	< 0.5	< 0.5	0.0%	9938843	< 0.5	< 0.5	0.0%	9938857	< 0.5	< 0.5	0.0%
Ce	9938818	116	117	0.9%	9938832	96	92	4.3%	9938843	106	103	2.9%	9938857	116	117	0.9%
Co	9938818	16.1	15.5	3.8%	9938832	12.4	11.5	7.5%	9938843	11.8	11.6	1.7%	9938857	14.2	14.3	0.7%
Cr	9938818	111	92.0	18.7%	9938832	97.7	87.8	10.7%	9938843	93.7	93.9	0.2%	9938857	96.0	94.5	1.6%
Cu	9938818	34.3	32.7	4.8%	9938832	43.7	44.3	1.4%	9938843	39.7	39.0	1.8%	9938857	52.7	53.2	0.9%
Fe	9938818	3.22	3.10	3.8%	9938832	3.11	3.01	3.3%	9938843	3.31	3.13	5.6%	9938857	2.99	3.12	4.3%
Ga	9938818	31	31	0.0%	9938832	31	30	3.3%	9938843	31	30	3.3%	9938857	31	30	3.3%
In	9938818	< 1	< 1	0.0%	9938832	< 1	< 1	0.0%	9938843	< 1	< 1	0.0%	9938857	< 1	< 1	0.0%
K	9938818	2.86	2.76	3.6%	9938832	2.46	2.39	2.9%	9938843	2.90	2.74	5.7%	9938857	2.09	2.18	4.2%
La	9938818	57	57	0.0%	9938832	44	41	7.1%	9938843	46	46	0.0%	9938857	55	57	3.6%
Li	9938818	21	21	0.0%	9938832	19	19	0.0%	9938843	29	28	3.5%	9938857	26	26	0.0%
Mg	9938818	1.50	1.46	2.7%	9938832	1.64	1.59	3.1%	9938843	1.82	1.72	5.6%	9938857	1.51	1.58	4.5%
Mn	9938818	513	497	3.2%	9938832	552	536	2.9%	9938843	609	570	6.6%	9938857	443	458	3.3%
Mo	9938818	15.0	13.2	12.8%	9938832	11.4	11.1	2.7%	9938843	8.5	8.1	4.8%	9938857	15.6	14.7	5.9%
Na	9938818	3.01	2.97	1.3%	9938832	3.85	3.82	0.8%	9938843	3.45	3.41	1.2%	9938857	3.47	3.47	0.0%
Ni	9938818	57.0	54.6	4.3%	9938832	44.2	42.4	4.2%	9938843	43.5	42.6	2.1%	9938857	41.8	43.5	4.0%
P	9938818	883	846	4.3%	9938832	1160	1110	4.4%	9938843	1460	1460	0.0%	9938857	1030	1030	0.0%
Pb	9938818	< 20	< 20	0.0%	9938832	< 20	< 20	0.0%	9938843	< 20	< 20	0.0%	9938857	< 20	< 20	0.0%
Rb	9938818	< 50	< 50	0.0%	9938832	< 50	< 50	0.0%	9938843	< 50	< 50	0.0%	9938857	< 50	< 50	0.0%
S	9938818	0.273	0.275	0.7%	9938832	0.477	0.445	6.9%	9938843	0.587	0.562	4.4%	9938857	0.259	0.266	2.7%
Sb	9938818	< 1	< 1	0.0%	9938832	< 1	< 1	0.0%	9938843	< 1	< 1	0.0%	9938857	1	1	0.0%
Sc	9938818	12	12	0.0%	9938832	9	9	0.0%	9938843	10	10	0.0%	9938857	12	12	0.0%
Se	9938818	< 10	< 10	0.0%	9938832	< 10	< 10	0.0%	9938843	< 10	< 10	0.0%	9938857	< 10	< 10	0.0%
Sn	9938818	< 5	< 5	0.0%	9938832	< 5	< 5	0.0%	9938843	4	5	22.2%	9938857	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9938818	808	806	0.2%	9938832	1290	1260	2.4%	9938843	1340	1300	3.0%	9938857	723	721	0.3%
Ta	9938818	< 10	< 10	0.0%	9938832	< 10	< 10	0.0%	9938843	< 10	< 10	0.0%	9938857	< 10	< 10	0.0%
Te	9938818	10	12	18.2%	9938832	< 10	< 10	0.0%	9938843	13	10	26.1%	9938857	11	12	8.7%
Th	9938818	< 5	< 5	0.0%	9938832	< 5	< 5	0.0%	9938843	< 5	< 5	0.0%	9938857	< 5	< 5	0.0%
Ti	9938818	0.326	0.315	3.4%	9938832	0.318	0.312	1.9%	9938843	0.330	0.311	5.9%	9938857	0.30	0.31	3.3%
Tl	9938818	< 5	< 5	0.0%	9938832	< 5	< 5	0.0%	9938843	< 5	< 5	0.0%	9938857	< 5	< 5	0.0%
U	9938818	< 50	< 50	0.0%	9938832	< 50	< 50	0.0%	9938843	< 50	< 50	0.0%	9938857	< 50	< 50	0.0%
V	9938818	105	107	1.9%	9938832	78.4	75.7	3.5%	9938843	81.7	79.0	3.4%	9938857	98.1	101	2.9%
W	9938818	< 1	< 1	0.0%	9938832	< 1	< 1	0.0%	9938843	< 1	< 1	0.0%	9938857	1	< 1	
Y	9938818	11	12	8.7%	9938832	19	18	5.4%	9938843	22	21	4.7%	9938857	13	13	0.0%
Zn	9938818	63.8	62.0	2.9%	9938832	63.9	63.7	0.3%	9938843	73.8	69.2	6.4%	9938857	49.1	51.2	4.2%
Zr	9938818	126	125	0.8%	9938832	145	141	2.8%	9938843	163	157	3.8%	9938857	131	130	0.8%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9938818	0.015	0.015	0.0%	9938832	0.017	0.012		9938843	0.007	0.006	15.4%	9938857	0.029	0.030	3.4%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Al	10.95	11.01	101%	90% - 110%	8.17	8.37	102%	90% - 110%	6.96	6.91	99%	90% - 110%				
As					26	26	101%	90% - 110%	124	132	106%	90% - 110%				
Ba	340	350	103%	90% - 110%	540	545	101%	90% - 110%	186	183	98%	90% - 110%				
Be	2.6	2.6	98%	90% - 110%	4.0	4.3	107%	90% - 110%								
Ca	5.72	5.37	94%	90% - 110%	0.907	0.876	97%	90% - 110%	4.01	3.97	99%	90% - 110%				
Ce	122	116	95%	90% - 110%	98	100	102%	90% - 110%	24	22	93%	90% - 110%				
Co									22.1	21.1	95%	90% - 110%				
Cr					60.3	59.9	99%	90% - 110%								
Cu	7	6	86%	90% - 110%	150	153	102%	90% - 110%	88.6	86.2	97%	90% - 110%				
Fe	4.34	3.97	92%	90% - 110%	3.77	3.54	94%	90% - 110%	7.56	7.02	93%	90% - 110%				
Ga	35	37	105%	90% - 110%												
K	1.37	1.42	104%	90% - 110%					2.021	2.02	100%	90% - 110%				
La	58	52	90%	90% - 110%	44	42	96%	90% - 110%								
Li	37	38	103%	90% - 110%	47	47	100%	90% - 110%								
Mg	0.325	0.305	94%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.415	100%	90% - 110%				
Mn					780	738	95%	90% - 110%	1510	1421	94%	90% - 110%				
Mo					14	13	90%	90% - 110%								
Na	5.267	5.307	101%	90% - 110%	1.624	1.725	106%	90% - 110%	0.617	0.644	104%	90% - 110%				
Ni					32	32	99%	90% - 110%	77.1	74.5	97%	90% - 110%				
P					750	676	90%	90% - 110%	892	871	98%	90% - 110%				
Pb	10	8	76%	90% - 110%	31	31	101%	90% - 110%								
S									0.348	0.328	94%	90% - 110%				
Sc					12	12	102%	90% - 110%								
Sr	1191	1168	98%	90% - 110%	144	150	104%	90% - 110%	92.8	89.6	97%	90% - 110%				
Ti	0.172	0.171	99%	90% - 110%	0.53	0.48	91%	90% - 110%								
V	8	6	78%	90% - 110%	77	80	104%	90% - 110%								
Y	119	120	101%	90% - 110%												
Zn	93	91	98%	90% - 110%	130	120	93%	90% - 110%	208	206	99%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)								
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits					



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T442681

PROJECT: AGAT00544

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	6.06	6.15	102%	90% - 110%	0.725	0.755	104%	90% - 110%	5.27	5.1	97%	90% - 110%				
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00544
 SAMPLING SITE:

AGAT WORK ORDER: 19T442681
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00552

AGAT WORK ORDER: 19T443953

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Mar 22, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19T443953

PROJECT: AGAT00552

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 06, 2019

DATE RECEIVED: Mar 06, 2019

DATE REPORTED: Mar 22, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
B61501 (9947207)		2.61
B61502 (9947208)		2.38
B61503 (9947209)		0.750
B61504 (9947210)		1.18
B61505 (9947211)		0.860
B61506 (9947212)		0.0600
B61507 (9947213)		0.890
B61508 (9947214)		1.81
B61509 (9947215)		1.34
B61510 (9947216)		2.63
B61511 (9947217)		1.03
B61512 (9947218)		0.930
B61513 (9947219)		2.31
B61514 (9947220)		1.87
B61515 (9947221)		1.56
B61516 (9947222)		1.63
B61517 (9947223)		1.04
B61518 (9947224)		1.04
B61519 (9947225)		2.57
B61520 (9947226)		2.41
B61521 (9947227)		2.51
B61522 (9947228)		2.29
B61523 (9947229)		2.32
B61524 (9947230)		2.22
B61525 (9947231)		2.33
B61526 (9947232)		0.0700
B61527 (9947233)		1.67
B61528 (9947234)		1.70
B61529 (9947235)		0.900
B61530 (9947236)		2.72
B61531 (9947237)		1.54

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T443953

PROJECT: AGAT00552

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 06, 2019 DATE RECEIVED: Mar 06, 2019 DATE REPORTED: Mar 22, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
B61532 (9947238)		1.03
B61533 (9947239)		1.44
B61534 (9947240)		1.49
B61535 (9947241)		2.49
B61536 (9947242)		1.18
B61537 (9947243)		1.43
B61538 (9947244)		1.43
B61539 (9947245)		1.53
B61540 (9947246)		1.92
B61541 (9947247)		1.49
B61542 (9947248)		1.49
B61543 (9947249)		2.11
B61544 (9947250)		2.10
B61545 (9947251)		1.84
B61546 (9947252)		0.0600
B61547 (9947253)		1.27
B61548 (9947254)		1.90
B61549 (9947255)		2.02
B61550 (9947256)		2.65
B61551 (9947257)		2.07
B61552 (9947258)		1.82
B61553 (9947259)		0.860
B61554 (9947260)		2.55
B61555 (9947261)		1.65
B61556 (9947262)		1.06
B61557 (9947263)		2.52
B61558 (9947264)		2.52
B61559 (9947265)		1.73
B61560 (9947266)		1.64
B61561 (9947267)		0.910
B61562 (9947268)		1.32

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T443953

PROJECT: AGAT00552

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 06, 2019 DATE RECEIVED: Mar 06, 2019 DATE REPORTED: Mar 22, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	
B61563 (9947269)		1.52
B61564 (9947270)		1.30
B61565 (9947271)		1.17
B61566 (9947272)		0.0700
B61567 (9947273)		1.76
B61568 (9947274)		1.45
B61569 (9947275)		2.53
B61570 (9947276)		3.08
B61571 (9947277)		1.60
B61572 (9947278)		2.68

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T443953

PROJECT: AGAT00552

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 06, 2019	DATE RECEIVED: Mar 06, 2019							DATE REPORTED: Mar 22, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B61501 (9947207)	<0.5	4.00	<1	653	2.9	<1	5.28	<0.5	23	73.6	1530	42.4	5.88	31	
B61502 (9947208)	<0.5	3.72	4	573	3.1	<1	5.78	<0.5	26	76.7	1650	56.1	5.88	30	
B61503 (9947209)	<0.5	6.10	<1	615	2.8	<1	5.52	<0.5	37	54.5	670	185	6.53	34	
B61504 (9947210)	<0.5	4.87	<1	691	1.8	<1	5.53	<0.5	26	63.0	1090	45.0	6.49	31	
B61505 (9947211)	<0.5	5.90	<1	681	2.0	<1	6.09	<0.5	29	44.6	526	21.6	5.93	32	
B61506 (9947212)	5.1	4.40	15	268	1.5	<1	4.85	<0.5	16	7.4	18.4	57.3	2.44	17	
B61507 (9947213)	<0.5	6.03	<1	563	2.6	2	6.19	<0.5	31	42.2	446	<0.5	5.78	31	
B61508 (9947214)	<0.5	0.07	2	17	<0.5	<1	35.3	<0.5	<1	0.7	7.8	<0.5	0.11	12	
B61509 (9947215)	<0.5	4.11	<1	649	1.3	<1	5.47	<0.5	22	71.4	1540	42.9	6.22	30	
B61510 (9947216)	<0.5	6.28	<1	727	2.1	1	6.47	<0.5	32	40.3	375	48.2	6.15	32	
B61511 (9947217)	<0.5	6.32	1	943	2.0	<1	5.12	<0.5	40	49.5	683	<0.5	6.04	32	
B61512 (9947218)	<0.5	0.07	<1	19	<0.5	<1	32.3	<0.5	<1	0.8	7.8	<0.5	0.08	15	
B61513 (9947219)	<0.5	8.25	2	917	2.2	2	2.31	<0.5	54	6.3	76.4	35.3	2.11	27	
B61514 (9947220)	<0.5	7.86	<1	1010	2.6	<1	2.26	<0.5	68	4.8	70.3	11.5	1.80	25	
B61515 (9947221)	<0.5	8.12	<1	968	2.0	<1	1.81	<0.5	57	3.1	82.0	25.5	1.46	23	
B61516 (9947222)	<0.5	8.13	2	981	2.2	2	2.01	<0.5	52	7.2	71.4	12.2	2.37	25	
B61517 (9947223)	<0.5	7.34	3	786	4.5	2	4.62	<0.5	70	10.9	71.4	33.8	2.91	25	
B61518 (9947224)	<0.5	6.64	2	658	5.0	1	5.26	<0.5	71	12.0	90.2	31.1	3.06	25	
B61519 (9947225)	<0.5	8.00	4	960	2.3	1	2.02	<0.5	52	7.0	76.4	23.5	2.22	25	
B61520 (9947226)	<0.5	7.97	3	988	2.2	1	2.25	<0.5	52	5.3	68.7	18.8	1.92	25	
B61521 (9947227)	<0.5	8.03	<1	953	2.0	<1	2.09	<0.5	50	4.7	79.5	17.5	1.78	23	
B61522 (9947228)	<0.5	8.28	4	923	2.1	2	2.14	<0.5	54	5.1	54.8	22.2	1.77	25	
B61523 (9947229)	<0.5	8.56	2	920	2.2	2	2.19	<0.5	62	6.3	64.4	18.1	1.97	26	
B61524 (9947230)	<0.5	8.05	2	973	2.3	<1	2.36	0.9	73	4.9	74.8	22.1	1.78	24	
B61525 (9947231)	<0.5	8.17	<1	1170	2.4	1	1.90	6.3	61	4.4	57.8	16.8	1.72	24	
B61526 (9947232)	<0.5	7.31	<1	188	3.2	10	6.47	<0.5	20	38.2	143	104	7.46	36	
B61527 (9947233)	<0.5	8.05	2	976	2.7	1	3.13	<0.5	93	14.8	86.4	28.9	3.06	28	
B61528 (9947234)	<0.5	7.65	<1	786	2.9	<1	2.65	<0.5	86	22.6	80.7	38.1	2.70	28	
B61529 (9947235)	<0.5	6.88	7	1650	3.1	1	5.98	<0.5	60	15.7	66.2	75.4	4.16	29	
B61530 (9947236)	<0.5	7.60	<1	818	2.6	1	2.78	<0.5	84	9.4	90.0	30.2	2.56	26	
B61531 (9947237)	<0.5	8.26	<1	642	3.5	2	4.01	<0.5	70	22.1	72.9	130	5.62	33	
B61532 (9947238)	<0.5	0.07	4	15	<0.5	<1	34.6	<0.5	<1	0.5	4.9	<0.5	0.09	10	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T443953

PROJECT: AGAT00552

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 06, 2019	DATE RECEIVED: Mar 06, 2019							DATE REPORTED: Mar 22, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B61533 (9947239)	<0.5	8.02	1	608	3.0	5	4.22	<0.5	53	21.9	81.1	143	5.09	31	
B61534 (9947240)	<0.5	7.26	<1	280	2.9	3	6.11	<0.5	20	38.7	66.3	155	8.72	37	
B61535 (9947241)	<0.5	7.38	<1	308	2.4	3	5.56	<0.5	27	29.2	91.8	110	6.38	32	
B61536 (9947242)	<0.5	6.82	8	593	2.1	2	1.98	<0.5	38	6.4	83.3	30.2	2.00	24	
B61537 (9947243)	<0.5	7.09	<1	775	4.8	10	4.33	<0.5	65	19.9	106	69.8	4.03	23	
B61538 (9947244)	<0.5	7.18	<1	941	4.3	11	4.20	<0.5	68	16.1	80.6	66.7	3.61	20	
B61539 (9947245)	<0.5	7.26	<1	1130	6.9	4	4.65	<0.5	69	20.4	179	40.4	4.16	28	
B61540 (9947246)	<0.5	8.26	1	724	3.0	<1	2.39	<0.5	86	6.5	98.5	18.1	1.86	26	
B61541 (9947247)	<0.5	7.30	<1	865	2.9	4	6.00	<0.5	40	36.8	240	216	5.81	33	
B61542 (9947248)	<0.5	7.65	<1	1080	3.2	3	6.21	<0.5	41	28.6	191	69.0	5.32	35	
B61543 (9947249)	<0.5	8.30	3	689	5.8	<1	1.97	<0.5	59	4.3	64.8	74.1	1.57	23	
B61544 (9947250)	<0.5	8.30	<1	650	2.2	<1	1.61	<0.5	53	2.9	53.7	53.2	1.25	21	
B61545 (9947251)	<0.5	7.59	<1	794	2.5	3	5.47	<0.5	44	30.2	206	143	5.00	31	
B61546 (9947252)	<0.5	7.50	<1	192	2.7	16	6.76	<0.5	20	35.7	144	106	7.70	35	
B61547 (9947253)	<0.5	6.89	<1	904	2.5	<1	6.21	<0.5	43	44.4	398	129	5.96	32	
B61548 (9947254)	<0.5	5.26	<1	591	2.1	<1	5.88	<0.5	33	58.4	896	55.8	6.41	29	
B61549 (9947255)	<0.5	4.39	3	465	3.1	<1	5.57	<0.5	25	64.9	1170	64.4	5.46	31	
B61550 (9947256)	0.6	7.54	<1	912	8.2	<1	1.76	<0.5	71	5.2	75.0	27.0	1.67	25	
B61551 (9947257)	<0.5	7.50	<1	541	2.3	<1	1.73	<0.5	58	5.0	87.7	12.8	1.58	24	
B61552 (9947258)	<0.5	0.06	2	15	<0.5	<1	33.6	<0.5	<1	<0.5	5.5	<0.5	0.10	13	
B61553 (9947259)	<0.5	7.59	2	1200	3.7	3	3.33	<0.5	112	13.5	102	43.2	3.76	30	
B61554 (9947260)	<0.5	8.28	3	961	2.6	1	1.52	<0.5	66	4.4	80.3	28.7	1.68	24	
B61555 (9947261)	<0.5	7.90	2	858	2.2	4	1.60	<0.5	61	6.4	94.5	12.0	1.92	24	
B61556 (9947262)	<0.5	8.53	3	1180	2.9	3	2.75	<0.5	91	9.3	116	16.4	2.92	28	
B61557 (9947263)	<0.5	7.45	2	743	2.1	<1	2.08	<0.5	61	5.4	92.1	9.4	1.84	23	
B61558 (9947264)	<0.5	7.71	<1	799	2.1	<1	2.22	<0.5	60	5.1	86.5	9.6	1.90	24	
B61559 (9947265)	<0.5	7.55	<1	728	2.6	3	2.38	<0.5	63	7.7	116	22.8	2.40	26	
B61560 (9947266)	<0.5	6.83	<1	367	5.5	3	4.08	<0.5	26	34.7	135	104	6.29	34	
B61561 (9947267)	<0.5	7.31	<1	238	5.0	1	10.0	<0.5	10	45.7	205	42.6	7.38	34	
B61562 (9947268)	<0.5	8.03	<1	407	3.9	1	6.39	<0.5	5	53.6	275	86.2	7.77	36	
B61563 (9947269)	<0.5	7.41	<1	172	5.4	9	4.54	<0.5	13	51.6	91.4	194	9.69	38	
B61564 (9947270)	<0.5	7.75	<1	261	6.2	8	4.74	<0.5	13	55.2	58.1	197	10.2	43	

Certified By:



Certificate of Analysis

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PROJECT: AGAT00552

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 06, 2019	DATE RECEIVED: Mar 06, 2019		DATE REPORTED: Mar 22, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
B61565 (9947271)	<0.5	7.42	<1	321	6.4	19	6.80	<0.5	17	66.0	45.3	168	13.5	50
B61566 (9947272)	3.9	3.65	14	212	1.1	3	10.5	<0.5	16	6.6	12.3	70.7	1.89	14
B61567 (9947273)	<0.5	3.86	48	926	13.2	9	8.44	<0.5	243	31.5	460	147	7.52	30
B61568 (9947274)	<0.5	2.94	<1	773	10.1	15	9.78	<0.5	135	39.8	406	308	10.2	39
B61569 (9947275)	<0.5	6.66	<1	493	7.1	2	5.84	<0.5	28	39.0	216	96.5	6.68	31
B61570 (9947276)	<0.5	7.21	3	347	7.3	4	5.62	<0.5	23	36.8	74.0	94.6	6.63	36
B61571 (9947277)	<0.5	5.25	4	2060	10.3	<1	8.36	<0.5	137	8.8	69.2	65.8	3.36	25
B61572 (9947278)	<0.5	0.07	1	13	<0.5	<1	34.5	<0.5	<1	<0.5	6.4	<0.5	0.11	13

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 06, 2019	DATE RECEIVED: Mar 06, 2019					DATE REPORTED: Mar 22, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B61501 (9947207)	<1	3.92	14	45	11.1	1060	1.6	0.88	638	769	<20	<50	0.19	<1	
B61502 (9947208)	<1	3.09	15	42	11.0	1080	2.2	1.00	696	703	<20	<50	0.33	<1	
B61503 (9947209)	<1	2.07	19	38	8.26	1080	3.7	1.92	339	1080	<20	<50	0.29	<1	
B61504 (9947210)	<1	2.98	14	47	10.5	1170	1.6	0.86	481	681	<20	<50	0.12	<1	
B61505 (9947211)	<1	1.43	14	29	7.87	1040	1.3	1.95	279	928	<20	<50	0.06	<1	
B61506 (9947212)	<1	2.11	8	40	0.84	584	5.0	0.68	9.6	496	<20	<50	0.74	<1	
B61507 (9947213)	<1	1.30	14	25	7.18	1010	1.9	2.02	229	988	<20	<50	<0.01	<1	
B61508 (9947214)	<1	0.01	3	1	2.15	55	1.7	0.04	0.9	74	<20	<50	<0.01	<1	
B61509 (9947215)	<1	3.84	13	37	11.9	1120	0.6	0.38	597	591	<20	<50	0.28	<1	
B61510 (9947216)	<1	1.74	15	24	6.55	1070	0.9	1.96	189	999	<20	<50	0.05	<1	
B61511 (9947217)	<1	3.24	21	55	7.68	1050	1.5	1.41	348	1160	<20	<50	0.02	<1	
B61512 (9947218)	<1	0.02	3	1	3.64	64	1.0	0.04	0.8	93	<20	<50	<0.01	<1	
B61513 (9947219)	<1	2.29	26	20	1.10	372	12.9	3.05	17.1	533	<20	<50	0.16	2	
B61514 (9947220)	<1	2.73	31	24	0.90	301	12.1	2.97	12.7	567	<20	<50	0.10	<1	
B61515 (9947221)	<1	3.08	27	16	0.66	264	11.7	2.87	9.8	441	22	<50	0.21	<1	
B61516 (9947222)	<1	2.38	24	35	1.16	491	9.4	3.23	20.0	470	<20	<50	0.14	1	
B61517 (9947223)	<1	2.67	32	41	1.21	560	8.5	3.19	29.7	966	<20	<50	0.29	<1	
B61518 (9947224)	<1	2.25	33	42	1.22	621	9.8	3.05	33.9	953	<20	<50	0.27	1	
B61519 (9947225)	<1	2.57	24	36	0.99	408	12.4	2.83	19.0	495	35	<50	0.25	3	
B61520 (9947226)	<1	2.74	24	28	0.85	371	17.2	2.83	16.8	498	<20	<50	0.47	<1	
B61521 (9947227)	<1	2.58	23	23	0.72	377	18.2	2.89	16.4	526	<20	<50	0.56	<1	
B61522 (9947228)	<1	2.55	25	21	0.67	357	12.3	3.29	16.6	568	24	<50	0.63	<1	
B61523 (9947229)	<1	2.64	29	25	0.84	457	12.0	3.25	19.5	604	25	<50	0.70	<1	
B61524 (9947230)	<1	2.57	33	26	0.80	551	14.1	2.91	22.3	695	49	<50	0.43	<1	
B61525 (9947231)	<1	3.67	27	23	0.89	555	13.0	2.67	20.2	573	82	<50	0.46	1	
B61526 (9947232)	<1	0.44	9	10	4.23	1300	<0.5	2.27	111	848	<20	<50	0.08	2	
B61527 (9947233)	<1	2.12	42	31	1.53	767	10.3	2.86	32.7	965	<20	<50	0.47	1	
B61528 (9947234)	<1	1.64	38	34	1.29	592	11.6	3.08	42.3	845	<20	<50	0.71	1	
B61529 (9947235)	<1	1.78	28	38	1.93	1440	7.4	3.04	41.6	746	40	<50	1.12	<1	
B61530 (9947236)	<1	1.91	38	22	1.20	548	11.9	3.04	41.3	794	<20	<50	0.56	<1	
B61531 (9947237)	<1	1.92	31	28	2.16	1170	6.2	3.08	68.8	788	<20	<50	1.69	<1	
B61532 (9947238)	<1	0.02	3	<1	1.98	35	1.2	0.04	<0.5	102	<20	<50	<0.01	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 06, 2019	DATE RECEIVED: Mar 06, 2019					DATE REPORTED: Mar 22, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B61533 (9947239)	<1	2.31	24	33	2.10	1160	8.2	2.93	42.7	620	<20	<50	1.80	4	
B61534 (9947240)	<1	1.49	9	13	3.48	1940	4.8	2.37	46.9	417	<20	<50	1.20	2	
B61535 (9947241)	<1	1.59	13	15	3.12	1460	14.6	2.88	42.9	438	<20	<50	1.23	<1	
B61536 (9947242)	<1	2.28	17	10	0.85	280	17.2	2.81	15.9	512	48	<50	0.39	<1	
B61537 (9947243)	<1	3.93	31	40	1.99	839	1790	2.70	52.0	533	62	<50	1.33	<1	
B61538 (9947244)	<1	4.49	32	37	1.78	728	1990	2.75	45.4	556	65	<50	1.40	<1	
B61539 (9947245)	<1	3.04	32	36	2.97	899	672	2.90	88.9	976	35	<50	0.72	<1	
B61540 (9947246)	<1	3.38	44	24	1.33	473	16.1	3.21	28.6	644	20	<50	0.07	<1	
B61541 (9947247)	<1	2.49	19	28	5.02	975	4.6	2.64	118	1190	<20	<50	0.34	<1	
B61542 (9947248)	<1	2.66	19	17	4.00	977	8.4	2.72	75.1	1100	<20	<50	0.19	<1	
B61543 (9947249)	<1	2.93	27	13	0.64	224	22.6	3.42	9.7	463	21	<50	0.24	<1	
B61544 (9947250)	<1	3.99	25	10	0.54	167	13.5	3.18	7.4	443	<20	<50	0.19	<1	
B61545 (9947251)	<1	2.28	21	14	3.84	838	8.4	2.62	76.7	1040	<20	<50	0.19	<1	
B61546 (9947252)	<1	0.45	9	10	4.36	1330	1.6	2.36	110	853	<20	<50	0.08	<1	
B61547 (9947253)	<1	2.35	20	16	5.30	1060	8.7	2.11	158	1180	<20	<50	0.10	<1	
B61548 (9947254)	<1	3.16	17	41	9.49	1160	3.1	1.22	432	718	<20	<50	0.14	<1	
B61549 (9947255)	<1	3.48	15	64	9.33	1110	4.7	1.00	532	689	<20	<50	0.32	<1	
B61550 (9947256)	<1	4.73	31	17	0.78	394	18.0	2.45	20.1	908	<20	<50	0.67	<1	
B61551 (9947257)	<1	3.30	26	13	0.72	390	19.5	2.92	17.0	592	20	<50	0.81	<1	
B61552 (9947258)	<1	0.02	3	<1	2.35	57	1.7	0.03	<0.5	73	<20	<50	<0.01	<1	
B61553 (9947259)	<1	2.68	49	45	1.83	984	13.5	2.95	27.9	1920	<20	<50	1.45	2	
B61554 (9947260)	<1	4.27	31	22	0.79	442	15.2	2.99	15.7	692	27	<50	0.55	<1	
B61555 (9947261)	<1	3.92	28	21	0.84	476	19.3	2.91	20.1	576	24	<50	0.92	<1	
B61556 (9947262)	<1	3.24	43	30	1.50	712	14.1	3.08	36.0	929	<20	<50	1.13	<1	
B61557 (9947263)	<1	4.34	28	23	0.76	473	32.6	2.44	23.3	630	<20	<50	0.87	<1	
B61558 (9947264)	<1	4.47	28	24	0.79	481	27.0	2.62	22.7	642	<20	<50	0.89	<1	
B61559 (9947265)	<1	4.10	28	30	1.14	601	24.5	2.24	30.3	680	<20	<50	0.92	<1	
B61560 (9947266)	<1	3.47	13	89	2.04	1070	20.2	1.58	47.6	472	34	<50	2.47	<1	
B61561 (9947267)	<1	4.34	6	92	2.83	2410	32.4	1.07	104	126	<20	<50	0.94	<1	
B61562 (9947268)	<1	3.32	3	72	3.34	2290	13.9	1.28	142	163	<20	<50	1.17	3	
B61563 (9947269)	<1	2.81	4	34	2.54	1830	10.8	2.08	50.5	490	20	<50	2.48	<1	
B61564 (9947270)	<1	2.18	3	30	2.59	2110	13.2	2.38	60.2	474	21	<50	1.91	<1	

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PROJECT: AGAT00552

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 06, 2019	DATE RECEIVED: Mar 06, 2019				DATE REPORTED: Mar 22, 2019				SAMPLE TYPE: Drill Core					
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
Sample ID (AGAT ID)	RDL:													
B61565 (9947271)	<1	2.99	4	28	3.34	3000	5.2	1.72	65.0	616	23	<50	2.05	4
B61566 (9947272)	<1	1.60	8	40	0.61	574	2.9	0.59	8.9	433	<20	<50	0.54	<1
B61567 (9947273)	<1	2.84	101	103	4.49	1740	7.8	2.10	99.2	508	<20	<50	0.66	<1
B61568 (9947274)	<1	2.13	57	47	5.68	1880	<0.5	2.28	74.8	1550	<20	<50	0.23	<1
B61569 (9947275)	<1	2.42	13	33	4.04	1510	6.4	2.70	101	859	<20	<50	0.83	<1
B61570 (9947276)	<1	3.08	10	24	2.27	1940	7.0	2.27	41.7	525	<20	<50	0.67	<1
B61571 (9947277)	<1	4.00	60	21	1.25	1050	9.9	1.91	16.1	154	<20	<50	0.58	1
B61572 (9947278)	<1	0.02	3	<1	2.46	61	1.5	0.04	<0.5	78	<20	<50	<0.01	2

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 06, 2019	DATE RECEIVED: Mar 06, 2019					DATE REPORTED: Mar 22, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B61501 (9947207)	20	<10	5	180	<10	<10	<5	0.22	<5	<50	134	<1	18	92.1	
B61502 (9947208)	21	<10	6	189	<10	<10	<5	0.21	<5	<50	136	<1	21	79.2	
B61503 (9947209)	33	<10	<5	982	<10	<10	<5	0.34	<5	<50	209	<1	18	74.7	
B61504 (9947210)	27	<10	<5	197	<10	<10	<5	0.30	<5	<50	174	<1	14	86.7	
B61505 (9947211)	33	<10	<5	477	<10	<10	<5	0.33	<5	<50	192	<1	15	74.6	
B61506 (9947212)	10	<10	<5	224	<10	<10	<5	0.23	<5	<50	86.2	<1	8	47.9	
B61507 (9947213)	38	<10	5	634	<10	<10	<5	0.34	<5	<50	208	<1	17	71.5	
B61508 (9947214)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	4.2	
B61509 (9947215)	21	<10	<5	81	<10	<10	<5	0.24	<5	<50	133	<1	13	89.2	
B61510 (9947216)	34	<10	<5	538	<10	<10	<5	0.35	<5	<50	215	<1	18	64.8	
B61511 (9947217)	23	<10	7	350	<10	<10	<5	0.31	<5	<50	180	<1	17	77.1	
B61512 (9947218)	<1	<10	<5	60	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	4.0	
B61513 (9947219)	5	<10	<5	722	<10	<10	<5	0.21	<5	<50	43.7	<1	7	63.1	
B61514 (9947220)	5	<10	<5	776	<10	<10	<5	0.20	<5	<50	44.9	<1	15	50.5	
B61515 (9947221)	3	<10	5	661	<10	<10	<5	0.17	<5	<50	27.3	<1	6	51.3	
B61516 (9947222)	7	<10	<5	578	<10	<10	<5	0.23	<5	<50	53.7	<1	8	66.2	
B61517 (9947223)	8	<10	<5	504	<10	<10	<5	0.31	<5	<50	71.8	<1	26	53.2	
B61518 (9947224)	9	<10	5	491	<10	<10	<5	0.33	<5	<50	83.2	<1	32	52.7	
B61519 (9947225)	6	<10	6	614	<10	<10	<5	0.22	<5	<50	49.9	<1	8	93.4	
B61520 (9947226)	5	<10	<5	605	<10	<10	<5	0.18	<5	<50	42.4	<1	7	61.1	
B61521 (9947227)	4	<10	<5	531	<10	<10	<5	0.17	<5	<50	35.9	<1	7	54.8	
B61522 (9947228)	4	<10	<5	722	<10	<10	<5	0.16	<5	<50	33.8	<1	8	78.1	
B61523 (9947229)	4	<10	<5	787	<10	<10	<5	0.19	<5	<50	35.8	<1	7	108	
B61524 (9947230)	4	<10	<5	768	<10	<10	<5	0.19	<5	<50	37.5	19	7	313	
B61525 (9947231)	4	<10	<5	576	<10	<10	<5	0.18	<5	<50	37.3	<1	7	1200	
B61526 (9947232)	34	<10	6	237	<10	22	<5	0.83	<5	<50	250	<1	22	88.3	
B61527 (9947233)	9	<10	<5	750	<10	<10	<5	0.30	<5	<50	78.9	<1	17	81.4	
B61528 (9947234)	8	<10	<5	673	<10	<10	<5	0.25	<5	<50	65.0	<1	12	61.1	
B61529 (9947235)	14	<10	<5	815	<10	<10	<5	0.29	<5	<50	124	1	16	137	
B61530 (9947236)	6	<10	<5	546	<10	<10	<5	0.24	<5	<50	55.8	<1	11	67.6	
B61531 (9947237)	20	<10	<5	615	<10	<10	<5	0.42	<5	<50	139	<1	19	142	
B61532 (9947238)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.3	1	2	3.4	

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 06, 2019	DATE RECEIVED: Mar 06, 2019					DATE REPORTED: Mar 22, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
B61533 (9947239)	21	<10	5	686	<10	<10	<5	0.40	<5	<50	148	<1	16	129	
B61534 (9947240)	39	<10	6	415	<10	<10	<5	0.55	<5	<50	273	<1	22	118	
B61535 (9947241)	31	<10	6	556	<10	<10	<5	0.46	<5	<50	210	<1	18	93.0	
B61536 (9947242)	5	<10	7	530	<10	<10	<5	0.21	<5	<50	55.5	11	6	49.5	
B61537 (9947243)	22	<10	<5	735	<10	<10	<5	0.25	<5	<50	131	43	24	73.0	
B61538 (9947244)	16	<10	<5	851	<10	<10	<5	0.23	<5	<50	104	20	22	70.3	
B61539 (9947245)	17	<10	6	847	<10	<10	<5	0.28	<5	<50	133	<1	22	82.3	
B61540 (9947246)	5	<10	5	546	<10	<10	<5	0.18	<5	<50	55.7	<1	11	72.8	
B61541 (9947247)	30	<10	5	531	<10	<10	<5	0.37	<5	<50	221	<1	24	68.5	
B61542 (9947248)	29	<10	<5	951	<10	<10	<5	0.36	<5	<50	210	23	20	64.2	
B61543 (9947249)	4	<10	<5	480	<10	<10	<5	0.18	<5	<50	32.0	4	9	65.0	
B61544 (9947250)	3	<10	<5	490	<10	<10	<5	0.14	<5	<50	26.4	<1	6	46.6	
B61545 (9947251)	27	<10	6	558	<10	<10	<5	0.33	<5	<50	191	<1	16	55.7	
B61546 (9947252)	33	<10	8	246	<10	18	<5	0.88	<5	<50	240	<1	21	89.0	
B61547 (9947253)	31	<10	5	512	<10	<10	<5	0.36	<5	<50	227	36	19	69.2	
B61548 (9947254)	25	<10	6	255	<10	<10	<5	0.29	<5	<50	168	<1	17	79.7	
B61549 (9947255)	20	<10	<5	156	<10	<10	<5	0.20	<5	<50	130	<1	15	85.5	
B61550 (9947256)	5	<10	7	368	<10	<10	<5	0.17	<5	<50	65.2	<1	11	52.5	
B61551 (9947257)	4	<10	<5	470	<10	<10	<5	0.15	<5	<50	50.2	2	8	46.3	
B61552 (9947258)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.3	2	2	2.7	
B61553 (9947259)	12	<10	<5	760	<10	<10	<5	0.33	<5	<50	111	<1	25	119	
B61554 (9947260)	4	<10	<5	456	<10	<10	<5	0.18	<5	<50	41.0	<1	8	90.4	
B61555 (9947261)	4	<10	5	470	<10	<10	<5	0.18	<5	<50	49.7	<1	8	70.9	
B61556 (9947262)	7	<10	<5	715	<10	<10	<5	0.25	<5	<50	66.4	<1	16	99.1	
B61557 (9947263)	4	<10	<5	393	<10	<10	<5	0.17	<5	<50	52.0	1	7	70.4	
B61558 (9947264)	4	<10	<5	416	<10	<10	<5	0.17	<5	<50	52.4	<1	8	70.3	
B61559 (9947265)	5	<10	<5	404	<10	<10	<5	0.20	<5	<50	62.8	<1	9	98.0	
B61560 (9947266)	31	<10	6	260	<10	<10	<5	0.43	<5	<50	239	8	17	203	
B61561 (9947267)	35	<10	6	287	<10	<10	<5	0.33	<5	<50	354	<1	16	111	
B61562 (9947268)	39	<10	5	1080	<10	<10	<5	0.37	<5	<50	263	<1	15	267	
B61563 (9947269)	48	<10	7	192	<10	<10	<5	0.79	<5	<50	389	<1	28	143	
B61564 (9947270)	51	<10	7	217	<10	13	<5	0.73	<5	<50	433	<1	31	169	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 06, 2019	DATE RECEIVED: Mar 06, 2019					DATE REPORTED: Mar 22, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
B61565 (9947271)	71	<10	11	188	<10	22	<5	0.97	<5	<50	563	<1	45	203	
B61566 (9947272)	7	<10	<5	234	<10	<10	<5	0.18	<5	<50	64.6	<1	8	35.4	
B61567 (9947273)	62	<10	9	549	<10	20	38	1.01	<5	<50	462	<1	27	101	
B61568 (9947274)	41	<10	8	533	<10	37	<5	1.36	<5	<50	285	<1	46	86.5	
B61569 (9947275)	37	<10	6	366	<10	<10	<5	0.47	<5	<50	262	<1	22	73.6	
B61570 (9947276)	40	<10	<5	311	<10	<10	<5	0.65	<5	<50	312	<1	32	112	
B61571 (9947277)	31	<10	<5	492	<10	<10	13	0.41	<5	<50	262	<1	70	36.7	
B61572 (9947278)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.5	1	2	2.7	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 06, 2019 DATE RECEIVED: Mar 06, 2019 DATE REPORTED: Mar 22, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B61501 (9947207)				96
B61502 (9947208)				111
B61503 (9947209)				81
B61504 (9947210)				58
B61505 (9947211)				69
B61506 (9947212)				50
B61507 (9947213)				75
B61508 (9947214)				<5
B61509 (9947215)				52
B61510 (9947216)				66
B61511 (9947217)				79
B61512 (9947218)				<5
B61513 (9947219)				112
B61514 (9947220)				123
B61515 (9947221)				107
B61516 (9947222)				102
B61517 (9947223)				175
B61518 (9947224)				198
B61519 (9947225)				106
B61520 (9947226)				103
B61521 (9947227)				93
B61522 (9947228)				104
B61523 (9947229)				101
B61524 (9947230)				106
B61525 (9947231)				96
B61526 (9947232)				87
B61527 (9947233)				120
B61528 (9947234)				120
B61529 (9947235)				70
B61530 (9947236)				101
B61531 (9947237)				83
B61532 (9947238)				<5

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 06, 2019 DATE RECEIVED: Mar 06, 2019 DATE REPORTED: Mar 22, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B61533 (9947239)				65
B61534 (9947240)				23
B61535 (9947241)				40
B61536 (9947242)				75
B61537 (9947243)				134
B61538 (9947244)				139
B61539 (9947245)				133
B61540 (9947246)				106
B61541 (9947247)				80
B61542 (9947248)				93
B61543 (9947249)				133
B61544 (9947250)				111
B61545 (9947251)				74
B61546 (9947252)				87
B61547 (9947253)				76
B61548 (9947254)				67
B61549 (9947255)				65
B61550 (9947256)				240
B61551 (9947257)				108
B61552 (9947258)				<5
B61553 (9947259)				144
B61554 (9947260)				115
B61555 (9947261)				105
B61556 (9947262)				145
B61557 (9947263)				108
B61558 (9947264)				103
B61559 (9947265)				98
B61560 (9947266)				29
B61561 (9947267)				8
B61562 (9947268)				9
B61563 (9947269)				11
B61564 (9947270)				48

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DATE SAMPLED: Mar 06, 2019 DATE RECEIVED: Mar 06, 2019 DATE REPORTED: Mar 22, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B61565 (9947271)				29
B61566 (9947272)				47
B61567 (9947273)				187
B61568 (9947274)				178
B61569 (9947275)				82
B61570 (9947276)				75
B61571 (9947277)				444
B61572 (9947278)				<5

Comments: RDL - Reported Detection Limit
 9947207-9947278 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T443953

PROJECT: AGAT00552

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 06, 2019 DATE RECEIVED: Mar 06, 2019 DATE REPORTED: Mar 22, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
B61501 (9947207)		0.038	
B61502 (9947208)		0.314	
B61503 (9947209)		0.302	
B61504 (9947210)		0.052	
B61505 (9947211)		1.21	
B61506 (9947212)		4.44	
B61507 (9947213)		0.636	
B61508 (9947214)		0.006	
B61509 (9947215)		1.84	
B61510 (9947216)		0.199	
B61511 (9947217)		0.025	
B61512 (9947218)		0.002	
B61513 (9947219)		0.009	
B61514 (9947220)		0.019	
B61515 (9947221)		0.276	
B61516 (9947222)		0.014	
B61517 (9947223)		0.060	
B61518 (9947224)		0.057	
B61519 (9947225)		0.038	
B61520 (9947226)		0.071	
B61521 (9947227)		0.060	
B61522 (9947228)		0.053	
B61523 (9947229)		0.026	
B61524 (9947230)		0.101	
B61525 (9947231)		0.148	
B61526 (9947232)		0.337	
B61527 (9947233)		0.040	
B61528 (9947234)		0.128	
B61529 (9947235)		0.217	
B61530 (9947236)		0.083	
B61531 (9947237)		0.356	
B61532 (9947238)		0.001	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T443953

PROJECT: AGAT00552

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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 06, 2019	DATE RECEIVED: Mar 06, 2019	DATE REPORTED: Mar 22, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
B61533 (9947239)		0.489	
B61534 (9947240)		0.318	
B61535 (9947241)		0.368	
B61536 (9947242)		0.345	
B61537 (9947243)		1.03	
B61538 (9947244)		0.932	
B61539 (9947245)		0.401	
B61540 (9947246)		0.055	
B61541 (9947247)		0.229	
B61542 (9947248)		0.068	
B61543 (9947249)		0.012	
B61544 (9947250)		0.026	
B61545 (9947251)		0.039	
B61546 (9947252)		0.341	
B61547 (9947253)		0.063	
B61548 (9947254)		0.057	
B61549 (9947255)		0.401	
B61550 (9947256)		0.202	
B61551 (9947257)		0.130	
B61552 (9947258)		0.001	
B61553 (9947259)		0.234	
B61554 (9947260)		0.124	
B61555 (9947261)		0.173	
B61556 (9947262)		0.208	
B61557 (9947263)		0.325	
B61558 (9947264)		0.444	
B61559 (9947265)		0.623	
B61560 (9947266)		2.21	
B61561 (9947267)		3.36	
B61562 (9947268)		0.377	
B61563 (9947269)		0.916	
B61564 (9947270)		2.47	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T443953

PROJECT: AGAT00552

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 06, 2019

DATE RECEIVED: Mar 06, 2019

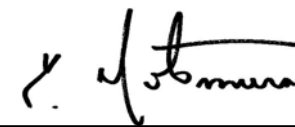
DATE REPORTED: Mar 22, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
B61565 (9947271)				0.731
B61566 (9947272)				2.49
B61567 (9947273)				0.169
B61568 (9947274)				0.009
B61569 (9947275)				0.526
B61570 (9947276)				1.09
B61571 (9947277)				0.257
B61572 (9947278)				0.001

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T443953

PROJECT: AGAT00552

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 06, 2019 DATE RECEIVED: Mar 06, 2019 DATE REPORTED: Mar 22, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B61501 (9947207)		90
B61502 (9947208)		89
B61520 (9947226)		82
B61540 (9947246)		82
B61549 (9947255)		93
B61550 (9947256)		80
B61560 (9947266)		80
B61561 (9947267)		84

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9947207	< 0.5	< 0.5	0.0%	9947221	< 0.5	< 0.5	0.0%	9947233	< 0.5	< 0.5	0.0%	9947246	< 0.5	< 0.5	0.0%
Al	9947207	4.00	4.14	3.4%	9947221	8.12	8.22	1.2%	9947233	8.05	7.98	0.9%	9947246	8.26	8.36	1.2%
As	9947207	< 1	1		9947221	< 1	4		9947233	2	< 1		9947246	1	1	0.0%
Ba	9947207	653	667	2.1%	9947221	968	985	1.7%	9947233	976	1070	9.2%	9947246	724	729	0.7%
Be	9947207	2.88	2.81	2.5%	9947221	2.04	2.09	2.4%	9947233	2.7	2.7	0.0%	9947246	3.0	2.9	3.4%
Bi	9947207	< 1	< 1	0.0%	9947221	< 1	< 1	0.0%	9947233	1	< 1		9947246	< 1	< 1	0.0%
Ca	9947207	5.28	5.13	2.9%	9947221	1.81	1.83	1.1%	9947233	3.13	3.12	0.3%	9947246	2.39	2.39	0.0%
Cd	9947207	< 0.5	< 0.5	0.0%	9947221	< 0.5	< 0.5	0.0%	9947233	< 0.5	< 0.5	0.0%	9947246	< 0.5	< 0.5	0.0%
Ce	9947207	23	24	4.3%	9947221	57	58	1.7%	9947233	93	99	6.3%	9947246	86	87	1.2%
Co	9947207	73.6	69.9	5.2%	9947221	3.1	2.8	10.2%	9947233	14.8	16.3	9.6%	9947246	6.5	6.5	0.0%
Cr	9947207	1530	1450	5.4%	9947221	82.0	65.6	22.2%	9947233	86.4	95.7	10.2%	9947246	98.5	83.6	16.4%
Cu	9947207	42.4	40.0	5.8%	9947221	25.5	26.0	1.9%	9947233	28.9	32.8	12.6%	9947246	18.1	19.3	6.4%
Fe	9947207	5.88	5.89	0.2%	9947221	1.46	1.48	1.4%	9947233	3.06	3.22	5.1%	9947246	1.86	1.89	1.6%
Ga	9947207	31	31	0.0%	9947221	23	23	0.0%	9947233	28	30	6.9%	9947246	26	26	0.0%
In	9947207	< 1	< 1	0.0%	9947221	< 1	< 1	0.0%	9947233	< 1	< 1	0.0%	9947246	< 1	< 1	0.0%
K	9947207	3.92	3.91	0.3%	9947221	3.08	3.13	1.6%	9947233	2.12	2.21	4.2%	9947246	3.38	3.38	0.0%
La	9947207	14	14	0.0%	9947221	27	26	3.8%	9947233	42	46	9.1%	9947246	44	44	0.0%
Li	9947207	45	45	0.0%	9947221	16	17	6.1%	9947233	31	29	6.7%	9947246	24	24	0.0%
Mg	9947207	11.1	11.0	0.9%	9947221	0.663	0.670	1.1%	9947233	1.53	1.54	0.7%	9947246	1.33	1.34	0.7%
Mn	9947207	1060	1050	0.9%	9947221	264	268	1.5%	9947233	767	743	3.2%	9947246	473	479	1.3%
Mo	9947207	1.6	1.2	28.6%	9947221	11.7	11.5	1.7%	9947233	10.3	11.8	13.6%	9947246	16.1	14.2	12.5%
Na	9947207	0.88	0.92	4.4%	9947221	2.87	2.92	1.7%	9947233	2.86	2.84	0.7%	9947246	3.21	3.21	0.0%
Ni	9947207	638	643	0.8%	9947221	9.77	9.38	4.1%	9947233	32.7	32.4	0.9%	9947246	28.6	28.4	0.7%
P	9947207	769	710	8.0%	9947221	441	448	1.6%	9947233	965	991	2.7%	9947246	644	628	2.5%
Pb	9947207	< 20	< 20	0.0%	9947221	22	23	4.4%	9947233	< 20	< 20	0.0%	9947246	20	19	5.1%
Rb	9947207	< 50	< 50	0.0%	9947221	< 50	< 50	0.0%	9947233	< 50	< 50	0.0%	9947246	< 50	< 50	0.0%
S	9947207	0.19	0.17	11.1%	9947221	0.21	0.21	0.0%	9947233	0.469	0.506	7.6%	9947246	0.07	0.07	0.0%
Sb	9947207	< 1	< 1	0.0%	9947221	< 1	< 1	0.0%	9947233	1	4		9947246	< 1	< 1	0.0%
Sc	9947207	20	20	0.0%	9947221	3	3	0.0%	9947233	9	10	10.5%	9947246	5	5	0.0%
Se	9947207	< 10	< 10	0.0%	9947221	< 10	< 10	0.0%	9947233	< 10	< 10	0.0%	9947246	< 10	< 10	0.0%
Sn	9947207	5	4	22.2%	9947221	5	< 5		9947233	< 5	< 5	0.0%	9947246	5	5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9947207	180	218	19.1%	9947221	661	669	1.2%	9947233	750	762	1.6%	9947246	546	548	0.4%
Ta	9947207	< 10	< 10	0.0%	9947221	< 10	< 10	0.0%	9947233	< 10	< 10	0.0%	9947246	< 10	< 10	0.0%
Te	9947207	< 10	< 10	0.0%	9947221	< 10	< 10	0.0%	9947233	< 10	< 10	0.0%	9947246	< 10	< 10	0.0%
Th	9947207	< 5	< 5	0.0%	9947221	< 5	< 5	0.0%	9947233	< 5	< 5	0.0%	9947246	< 5	< 5	0.0%
Ti	9947207	0.221	0.227	2.7%	9947221	0.17	0.17	0.0%	9947233	0.30	0.31	3.3%	9947246	0.18	0.18	0.0%
Tl	9947207	< 5	< 5	0.0%	9947221	< 5	< 5	0.0%	9947233	< 5	< 5	0.0%	9947246	< 5	< 5	0.0%
U	9947207	< 50	< 50	0.0%	9947221	< 50	< 50	0.0%	9947233	< 50	< 50	0.0%	9947246	< 50	< 50	0.0%
V	9947207	134	136	1.5%	9947221	27.3	27.2	0.4%	9947233	78.9	86.4	9.1%	9947246	55.7	54.5	2.2%
W	9947207	< 1	< 1	0.0%	9947221	< 1	< 1	0.0%	9947233	< 1	< 1	0.0%	9947246	< 1	< 1	0.0%
Y	9947207	18	18	0.0%	9947221	6	6	0.0%	9947233	17	18	5.7%	9947246	11	11	0.0%
Zn	9947207	92.1	92.8	0.8%	9947221	51.3	52.5	2.3%	9947233	81.4	79.9	1.9%	9947246	72.8	75.7	3.9%
Zr	9947207	96	99	3.1%	9947221	107	111	3.7%	9947233	120	121	0.8%	9947246	106	112	5.5%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9947257	< 0.5	< 0.5	0.0%	9947271	< 0.5	< 0.5	0.0%								
Al	9947257	7.50	7.72	2.9%	9947271	7.42	7.23	2.6%								
As	9947257	< 1	2		9947271	< 1	< 1	0.0%								
Ba	9947257	541	564	4.2%	9947271	321	316	1.6%								
Be	9947257	2.3	2.3	0.0%	9947271	6.4	6.5	1.6%								
Bi	9947257	< 1	< 1	0.0%	9947271	19	9									
Ca	9947257	1.73	1.75	1.1%	9947271	6.80	6.45	5.3%								
Cd	9947257	< 0.5	< 0.5	0.0%	9947271	< 0.5	< 0.5	0.0%								
Ce	9947257	58	59	1.7%	9947271	17	16	6.1%								
Co	9947257	5.0	4.5	10.5%	9947271	66.0	65.1	1.4%								
Cr	9947257	87.7	74.8	15.9%	9947271	45.3	48.9	7.6%								
Cu	9947257	12.8	13.9	8.2%	9947271	168	157	6.8%								
Fe	9947257	1.58	1.61	1.9%	9947271	13.5	12.8	5.3%								
Ga	9947257	24	22	8.7%	9947271	50	49	2.0%								
In	9947257	< 1	< 1	0.0%	9947271	< 1	< 1	0.0%								
K	9947257	3.30	3.42	3.6%	9947271	2.99	2.91	2.7%								
La	9947257	26	26	0.0%	9947271	4	4	0.0%								
Li	9947257	13	14	7.4%	9947271	28	28	0.0%								
Mg	9947257	0.72	0.72	0.0%	9947271	3.34	3.24	3.0%								
Mn	9947257	390	396	1.5%	9947271	3000	2930	2.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9947257	19.5	19.2	1.6%	9947271	5.21	5.97	13.6%								
Na	9947257	2.92	3.05	4.4%	9947271	1.72	1.63	5.4%								
Ni	9947257	17.0	15.8	7.3%	9947271	65.0	64.5	0.8%								
P	9947257	592	566	4.5%	9947271	616	624	1.3%								
Pb	9947257	20	20	0.0%	9947271	23	25	8.3%								
Rb	9947257	< 50	< 50	0.0%	9947271	< 50	< 50	0.0%								
S	9947257	0.81	0.85	4.8%	9947271	2.05	2.04	0.5%								
Sb	9947257	< 1	< 1	0.0%	9947271	4	< 1									
Sc	9947257	4	4	0.0%	9947271	71	70	1.4%								
Se	9947257	< 10	< 10	0.0%	9947271	< 10	< 10	0.0%								
Sn	9947257	< 5	< 5	0.0%	9947271	11	8									
Sr	9947257	470	491	4.4%	9947271	188	177	6.0%								
Ta	9947257	< 10	< 10	0.0%	9947271	< 10	< 10	0.0%								
Te	9947257	< 10	< 10	0.0%	9947271	22	21	4.7%								
Th	9947257	< 5	< 5	0.0%	9947271	< 5	< 5	0.0%								
Ti	9947257	0.15	0.15	0.0%	9947271	0.97	0.93	4.2%								
Tl	9947257	< 5	< 5	0.0%	9947271	< 5	< 5	0.0%								
U	9947257	< 50	< 50	0.0%	9947271	< 50	< 50	0.0%								
V	9947257	50.2	48.6	3.2%	9947271	563	567	0.7%								
W	9947257	2	< 1		9947271	< 1	< 1	0.0%								
Y	9947257	8	7	13.3%	9947271	45	45	0.0%								
Zn	9947257	46.3	48.3	4.2%	9947271	203	191	6.1%								
Zr	9947257	108	109	0.9%	9947271	29	28	3.5%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9947207	0.038	0.022		9947221	0.276	0.263	4.8%	9947233	0.040	0.044	9.5%	9947246	0.055	0.050	9.5%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9947257	0.130	0.127	2.3%	9947271	0.731	0.833	13.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.2	102%	90% - 110%	8.17	8.3	102%	90% - 110%	6.96	6.93	100%	90% - 110%	10.95	10.79	99%	90% - 110%
As					26	24	91%	90% - 110%	124	125	101%	90% - 110%				
Ba	340	337	99%	90% - 110%	540	515	95%	90% - 110%	186	183	98%	90% - 110%	340	320	94%	90% - 110%
Be	2.6	2.9	110%	90% - 110%	4.0	4.5	112%	90% - 110%					2.6	2.9	110%	90% - 110%
Ca	5.72	5.88	103%	90% - 110%	0.907	0.919	101%	90% - 110%	4.01	3.97	99%	90% - 110%	5.72	5.66	99%	90% - 110%
Ce	122	119	97%	90% - 110%	98	96	98%	90% - 110%	24	22	92%	90% - 110%	122	116	95%	90% - 110%
Co									22.1	20.8	94%	90% - 110%				
Cr					60.3	65.7	109%	90% - 110%								
Cu					150	151	100%	90% - 110%	88.6	84.9	96%	90% - 110%				
Fe	4.34	4.15	96%	90% - 110%	3.77	3.69	98%	90% - 110%	7.56	7.21	95%	90% - 110%	4.34	4.06	93%	90% - 110%
Ga	35	36	104%	90% - 110%									35	35	99%	90% - 110%
K	1.37	1.49	109%	90% - 110%					2.021	2.06	102%	90% - 110%	1.37	1.42	103%	90% - 110%
La	58	54.8	94%	90% - 110%	44	41	93%	90% - 110%					58	52.5	91%	90% - 110%
Li	37	39	104%	90% - 110%	47	46	97%	90% - 110%					37	37	99%	90% - 110%
Mg	0.325	0.315	97%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.414	100%	90% - 110%	0.325	0.296	91%	90% - 110%
Mn					780	753	97%	90% - 110%	1510	1434	95%	90% - 110%				
Mo					14	13	96%	90% - 110%								
Na	5.267	5.625	107%	90% - 110%	1.624	1.705	105%	90% - 110%	0.617	0.622	101%	90% - 110%	5.267	5.21	99%	90% - 110%
Ni					32	33	104%	90% - 110%	77.1	75.7	98%	90% - 110%				
P					750	749	100%	90% - 110%	892	915	103%	90% - 110%				
Pb	10	9	89%	90% - 110%	31	31	101%	90% - 110%					10	8	83%	90% - 110%
S									0.348	0.325	93%	90% - 110%				
Sc					12	12	101%	90% - 110%								
Sr	1191	1198	101%	90% - 110%	144	148	103%	90% - 110%	92.8	86.5	93%	90% - 110%	1191	1117	94%	90% - 110%
Ti	0.172	0.173	101%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.167	97%	90% - 110%
V	8	7	87%	90% - 110%	77	79	103%	90% - 110%					8	7	86%	90% - 110%
Y	119	122	102%	90% - 110%									119	120	101%	90% - 110%
Zn	93	93	101%	90% - 110%	130	126	97%	90% - 110%	208	208	100%	90% - 110%	93	88	95%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T443953

PROJECT: AGAT00552

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	6.06	6.15	102%	90% - 110%	0.725	0.709	98%	90% - 110%	5.27	4.78	90%	90% - 110%	0.562	0.588	105%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00552
 SAMPLING SITE:

AGAT WORK ORDER: 19T443953
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00559

AGAT WORK ORDER: 19T444845

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 02, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T444845

PROJECT: AGAT00559

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 07, 2019 DATE RECEIVED: Mar 08, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
B61573 (9952299)		1.40
B61574 (9952300)		1.82
B61575 (9952301)		1.70
B61576 (9952302)		1.57
B61577 (9952303)		2.95
B61578 (9952304)		2.95
B61579 (9952305)		2.43
B61580 (9952306)		1.60
B61581 (9952307)		1.79
B61582 (9952308)		1.08
B61583 (9952309)		1.59
B61584 (9952310)		2.18
B61585 (9952311)		1.51
B61586 (9952312)		0.0700
B61587 (9952313)		1.92
B61588 (9952314)		1.14
B61589 (9952315)		2.14
B61590 (9952316)		0.650
B61591 (9952317)		2.01
B61592 (9952318)		2.10
B61593 (9952319)		1.93
B61594 (9952320)		1.71
B61595 (9952321)		1.70
B61596 (9952322)		1.73
B61597 (9952323)		1.42
B61598 (9952324)		1.42
B61599 (9952325)		1.59
B61600 (9952326)		2.14
B61601 (9952327)		2.07
B61602 (9952328)		1.59
B61603 (9952329)		0.800

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T444845

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 07, 2019 DATE RECEIVED: Mar 08, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B61604 (9952330)		1.80
B61605 (9952331)		2.86
B61606 (9952332)		0.0700
B61607 (9952333)		2.15
B61608 (9952334)		2.02
B61609 (9952335)		1.17
B61610 (9952336)		1.00
B61611 (9952337)		0.640
B61612 (9952338)		1.79
B61613 (9952339)		1.83
B61614 (9952340)		1.13
B61615 (9952341)		1.16
B61616 (9952342)		1.27
B61617 (9952343)		2.21
B61618 (9952344)		2.21
B61619 (9952345)		1.60
B61620 (9952346)		1.08
B61621 (9952347)		1.88
B61622 (9952348)		0.940
B61623 (9952349)		1.16
B61624 (9952350)		1.40
B61625 (9952351)		0.710
B61626 (9952352)		0.0700
B61627 (9952353)		2.03
B61628 (9952354)		1.82
B61629 (9952355)		1.57
B61630 (9952356)		2.69
B61631 (9952357)		2.15
B61632 (9952358)		1.07
B61633 (9952359)		1.48
B61634 (9952360)		1.05

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Certificate of Analysis

AGAT WORK ORDER: 19T444845

PROJECT: AGAT00559

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 07, 2019 DATE RECEIVED: Mar 08, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B61635 (9952361)		0.760
B61636 (9952362)		1.29
B61637 (9952363)		1.55
B61638 (9952364)		1.55
B61639 (9952365)		0.770
B61640 (9952366)		1.99
B61641 (9952367)		1.25
B61642 (9952368)		1.78
B61643 (9952369)		0.770
B61644 (9952370)		0.940

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T444845

PROJECT: AGAT00559

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 07, 2019	DATE RECEIVED: Mar 08, 2019							DATE REPORTED: Apr 02, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B61573 (9952299)	4.6	5.67	10	709	119	<1	6.05	<0.5	33	11.9	68.3	49.3	3.59	25	
B61574 (9952300)	<0.5	7.20	8	1020	8.5	<1	1.94	<0.5	69	8.8	54.4	33.0	2.14	23	
B61575 (9952301)	<0.5	7.68	6	980	6.7	<1	1.94	<0.5	55	5.1	59.5	20.3	1.89	22	
B61576 (9952302)	<0.5	6.63	<1	266	8.1	2	4.68	<0.5	20	35.6	55.6	107	7.85	34	
B61577 (9952303)	<0.5	6.82	<1	149	4.0	<1	5.54	<0.5	12	48.0	49.2	91.9	9.80	38	
B61578 (9952304)	<0.5	6.73	<1	145	3.8	5	5.46	<0.5	11	56.1	37.0	93.1	9.77	36	
B61579 (9952305)	<0.5	7.05	<1	199	3.4	1	4.30	<0.5	25	33.6	67.5	108	6.93	36	
B61580 (9952306)	<0.5	7.86	5	837	6.5	<1	2.56	<0.5	54	14.6	79.3	80.8	3.42	25	
B61581 (9952307)	<0.5	7.56	<1	676	2.4	<1	2.80	<0.5	40	14.1	242	6.9	3.19	27	
B61582 (9952308)	<0.5	8.08	4	1420	2.9	<1	2.12	<0.5	46	2.5	57.0	18.5	1.45	21	
B61583 (9952309)	<0.5	7.30	4	519	2.8	<1	2.39	<0.5	59	8.8	131	18.1	2.44	25	
B61584 (9952310)	<0.5	7.26	<1	528	3.0	<1	3.50	<0.5	53	21.5	99.8	45.5	4.67	31	
B61585 (9952311)	<0.5	7.80	4	775	1.9	<1	2.11	<0.5	75	8.3	104	19.7	2.34	25	
B61586 (9952312)	<0.5	6.99	3	148	1.5	8	6.75	<0.5	8	42.6	187	153	7.94	34	
B61587 (9952313)	<0.5	6.58	<1	362	3.7	6	5.83	0.7	12	41.1	35.2	170	9.23	36	
B61588 (9952314)	<0.5	6.74	<1	416	4.0	4	3.95	0.9	18	27.6	89.0	128	7.16	27	
B61589 (9952315)	<0.5	7.46	5	752	2.5	2	1.77	1.0	43	9.2	71.4	36.3	2.62	22	
B61590 (9952316)	<0.5	7.26	4	495	3.2	<1	3.87	<0.5	40	21.0	400	9.4	4.39	29	
B61591 (9952317)	<0.5	7.57	2	862	2.5	1	1.89	<0.5	55	12.1	102	29.7	2.65	24	
B61592 (9952318)	<0.5	0.08	<1	57	<0.5	<1	31.2	<0.5	<1	0.7	7.1	<0.5	0.11	11	
B61593 (9952319)	<0.5	7.40	<1	522	3.2	2	2.76	<0.5	40	30.8	132	69.4	5.70	25	
B61594 (9952320)	<0.5	8.90	5	992	2.5	1	2.41	0.7	77	6.6	75.2	12.0	2.18	26	
B61595 (9952321)	<0.5	7.60	4	595	2.5	<1	2.19	<0.5	68	7.5	87.0	6.7	2.01	23	
B61596 (9952322)	<0.5	7.60	7	646	2.4	<1	2.36	2.5	70	7.4	71.1	14.3	2.04	24	
B61597 (9952323)	<0.5	7.17	4	393	3.4	2	2.46	2.4	20	27.6	215	75.1	4.86	26	
B61598 (9952324)	<0.5	7.11	4	384	3.5	2	2.44	2.4	20	27.8	189	71.8	4.87	25	
B61599 (9952325)	<0.5	7.87	2	380	4.6	1	1.47	<0.5	21	26.3	120	111	6.64	29	
B61600 (9952326)	<0.5	7.40	6	75	1.5	4	9.72	<0.5	4	44.1	335	94.5	7.11	30	
B61601 (9952327)	<0.5	7.24	6	114	1.4	1	8.99	<0.5	3	46.0	337	80.4	7.18	31	
B61602 (9952328)	<0.5	8.06	4	233	5.9	<1	3.13	<0.5	6	71.9	394	173	8.64	31	
B61603 (9952329)	<0.5	7.18	17	229	4.4	<1	4.34	<0.5	7	140	416	232	12.6	44	
B61604 (9952330)	<0.5	7.56	4	526	5.2	<1	2.19	<0.5	7	35.4	379	109	6.12	27	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T444845

PROJECT: AGAT00559

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 07, 2019	DATE RECEIVED: Mar 08, 2019							DATE REPORTED: Apr 02, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B61605 (9952331)	<0.5	5.75	15	618	4.3	1	5.04	<0.5	36	28.2	500	<0.5	5.21	25	
B61606 (9952332)	<0.5	7.22	1	196	2.0	9	6.35	<0.5	19	37.0	182	106	7.63	31	
B61607 (9952333)	<0.5	6.97	11	753	13.2	<1	2.53	<0.5	37	16.8	216	87.8	2.90	22	
B61608 (9952334)	<0.5	5.82	4	433	4.1	<1	4.90	<0.5	36	31.9	510	<0.5	5.30	30	
B61609 (9952335)	<0.5	5.75	7	278	5.6	<1	4.13	<0.5	40	29.1	494	<0.5	4.90	27	
B61610 (9952336)	<0.5	7.60	7	826	1.8	<1	0.77	<0.5	52	6.2	60.2	30.8	1.55	20	
B61611 (9952337)	<0.5	8.28	2	1190	1.4	<1	0.93	<0.5	40	0.7	57.7	16.5	1.00	20	
B61612 (9952338)	<0.5	0.07	<1	16	<0.5	<1	30.3	<0.5	<1	0.7	12.2	<0.5	0.11	11	
B61613 (9952339)	0.7	7.64	8	1120	1.3	<1	0.40	0.5	78	11.7	95.4	60.6	2.53	20	
B61614 (9952340)	<0.5	7.58	2	668	1.7	<1	0.78	0.5	84	8.1	112	41.6	2.22	21	
B61615 (9952341)	<0.5	7.23	2	323	4.6	1	1.80	0.7	51	17.4	88.9	44.8	4.27	23	
B61616 (9952342)	<0.5	7.44	7	1220	2.1	<1	0.57	0.6	48	10.1	87.4	34.6	2.07	20	
B61617 (9952343)	25.8	7.64	2	868	1.3	<1	0.92	<0.5	84	5.4	73.0	28.6	1.92	21	
B61618 (9952344)	<0.5	7.36	3	825	1.4	<1	0.88	<0.5	85	5.7	93.5	26.4	1.87	22	
B61619 (9952345)	<0.5	7.51	3	1150	1.4	<1	0.88	<0.5	60	5.1	64.9	9.2	1.59	19	
B61620 (9952346)	<0.5	7.90	5	751	2.3	<1	2.46	<0.5	46	7.2	78.2	3.3	2.40	23	
B61621 (9952347)	<0.5	7.75	3	491	1.8	<1	1.57	0.7	66	7.4	75.7	20.6	2.35	22	
B61622 (9952348)	<0.5	7.69	6	962	1.7	<1	1.38	0.7	76	7.9	100	24.4	2.37	22	
B61623 (9952349)	<0.5	7.43	<1	493	4.6	<1	2.53	<0.5	14	37.0	91.7	102	8.02	32	
B61624 (9952350)	<0.5	7.15	2	98	4.1	4	5.64	<0.5	9	43.2	67.2	133	9.29	34	
B61625 (9952351)	<0.5	7.40	<1	180	5.3	2	3.36	<0.5	11	56.9	77.3	120	8.74	32	
B61626 (9952352)	4.22	3.46	15	208	0.8	<1	9.79	<0.5	15	6.3	13.4	69.7	1.83	12	
B61627 (9952353)	<0.5	6.72	<1	83	2.6	3	6.01	<0.5	10	50.1	60.8	248	10.7	33	
B61628 (9952354)	<0.5	7.07	<1	117	1.8	5	6.14	<0.5	14	49.7	73.5	149	9.45	32	
B61629 (9952355)	<0.5	7.36	<1	324	4.9	4	2.95	<0.5	8	34.3	68.4	75.9	8.31	31	
B61630 (9952356)	<0.5	7.01	<1	144	1.9	3	5.93	<0.5	10	44.5	80.5	144	9.55	35	
B61631 (9952357)	<0.5	7.28	<1	404	3.6	4	4.07	<0.5	11	45.9	66.8	87.7	9.28	37	
B61632 (9952358)	<0.5	0.08	<1	15	<0.5	<1	30.3	<0.5	<1	0.9	5.9	<0.5	0.09	12	
B61633 (9952359)	<0.5	7.24	<1	504	4.5	3	2.38	<0.5	12	50.7	73.8	150	9.59	35	
B61634 (9952360)	<0.5	7.09	<1	245	2.0	<1	1.72	<0.5	45	19.1	66.4	105	3.70	22	
B61635 (9952361)	<0.5	4.09	<1	412	2.0	1	1.48	<0.5	6	28.8	150	147	7.02	25	
B61636 (9952362)	<0.5	7.29	<1	474	4.7	2	3.70	<0.5	10	55.4	83.2	104	9.92	32	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T444845

PROJECT: AGAT00559

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 07, 2019	DATE RECEIVED: Mar 08, 2019				DATE REPORTED: Apr 02, 2019				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
B61637 (9952363)	<0.5	7.17	2	580	2.0	<1	1.16	<0.5	64	8.3	84.6	35.5	2.22	21
B61638 (9952364)	<0.5	7.37	<1	603	1.8	<1	1.21	<0.5	61	8.7	102	34.8	2.33	20
B61639 (9952365)	<0.5	7.45	1	1250	1.5	1	1.18	<0.5	33	2.3	53.6	11.4	1.27	18
B61640 (9952366)	<0.5	7.38	4	636	2.5	<1	1.67	<0.5	55	5.6	105	23.9	1.88	22
B61641 (9952367)	<0.5	3.44	3	406	2.3	<1	3.57	<0.5	9	9.3	135	18.5	2.16	13
B61642 (9952368)	<0.5	7.33	<1	402	3.7	4	2.58	<0.5	11	49.6	95.0	105	9.21	36
B61643 (9952369)	<0.5	6.90	<1	189	3.2	<1	3.64	<0.5	11	55.4	62.2	99.3	9.13	31
B61644 (9952370)	<0.5	7.12	<1	274	3.5	<1	2.10	<0.5	13	43.0	115	159	6.84	31

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T444845

PROJECT: AGAT00559

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 07, 2019	DATE RECEIVED: Mar 08, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B61573 (9952299)	<1	3.71	2	32	1.70	1160	7.6	2.20	25.5	773	<20	<50	0.64	<1	
B61574 (9952300)	<1	5.97	33	29	0.93	516	9.0	2.17	22.2	391	<20	<50	0.62	<1	
B61575 (9952301)	<1	5.74	24	21	0.81	469	8.2	2.22	13.9	454	<20	<50	0.61	<1	
B61576 (9952302)	<1	2.10	8	31	2.64	1480	3.4	2.63	31.1	410	<20	<50	1.83	<1	
B61577 (9952303)	<1	1.75	5	23	3.63	1500	1.9	2.40	35.9	472	<20	<50	0.78	4	
B61578 (9952304)	<1	1.70	5	23	3.59	1480	1.2	2.36	36.2	451	<20	<50	0.85	2	
B61579 (9952305)	<1	1.56	11	21	2.18	1350	3.4	2.37	31.6	470	<20	<50	1.37	<1	
B61580 (9952306)	<1	2.58	24	31	1.25	574	6.3	2.86	31.2	538	<20	<50	1.20	<1	
B61581 (9952307)	<1	2.41	18	33	2.28	717	4.7	2.49	52.9	711	<20	<50	0.21	<1	
B61582 (9952308)	<1	4.99	20	16	0.66	353	5.8	2.27	9.1	368	25	<50	0.54	<1	
B61583 (9952309)	<1	2.38	26	26	1.25	696	8.0	2.43	33.2	576	<20	<50	0.72	<1	
B61584 (9952310)	<1	2.38	24	22	1.95	1690	6.3	2.16	36.4	640	30	<50	1.39	<1	
B61585 (9952311)	<1	2.56	33	25	1.23	772	5.0	2.60	31.7	706	<20	<50	0.62	<1	
B61586 (9952312)	<1	0.20	4	11	4.38	1420	<0.5	2.20	90.0	428	<20	<50	0.16	<1	
B61587 (9952313)	<1	1.88	5	14	3.52	2430	2.8	1.90	33.9	408	<20	<50	2.30	2	
B61588 (9952314)	<1	2.22	8	26	2.38	1930	5.4	2.17	25.5	413	<20	<50	2.11	3	
B61589 (9952315)	<1	3.17	19	17	0.96	575	8.1	2.64	20.8	503	21	<50	1.04	<1	
B61590 (9952316)	<1	2.39	19	67	3.44	1310	3.7	2.83	132	1010	<20	<50	0.37	3	
B61591 (9952317)	<1	3.65	24	23	1.06	727	15.0	2.50	38.7	534	33	<50	0.97	2	
B61592 (9952318)	<1	0.03	3	1	3.13	69	1.1	0.04	<0.5	62	<20	<50	<0.01	<1	
B61593 (9952319)	<1	2.43	18	46	1.78	1940	9.1	2.35	40.2	555	<20	<50	2.66	<1	
B61594 (9952320)	<1	3.62	34	26	1.14	921	5.2	2.73	24.6	780	31	<50	0.63	4	
B61595 (9952321)	<1	2.89	30	23	0.96	838	5.6	2.47	26.0	692	33	<50	0.70	3	
B61596 (9952322)	<1	2.58	31	23	1.03	917	7.5	2.32	25.3	701	41	<50	0.66	<1	
B61597 (9952323)	<1	2.71	9	30	1.73	1860	6.2	1.89	57.8	302	39	<50	1.24	4	
B61598 (9952324)	<1	2.68	9	30	1.73	1800	7.1	1.87	61.4	315	42	<50	1.21	<1	
B61599 (9952325)	<1	4.17	10	32	1.62	2290	5.4	1.85	47.7	313	28	<50	1.65	3	
B61600 (9952326)	<1	0.73	3	20	3.97	2350	2.1	1.08	103	176	<20	<50	0.61	2	
B61601 (9952327)	<1	0.94	3	20	3.87	2200	3.9	1.10	98.8	181	<20	<50	0.80	4	
B61602 (9952328)	<1	2.10	3	46	2.20	2120	2.7	1.58	131	208	<20	<50	2.24	2	
B61603 (9952329)	<1	1.74	4	50	3.32	2500	1.2	1.06	177	175	31	<50	3.43	2	
B61604 (9952330)	<1	4.01	3	38	1.58	1370	3.3	1.77	108	294	27	<50	1.28	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T444845

PROJECT: AGAT00559

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 07, 2019	DATE RECEIVED: Mar 08, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B61605 (9952331)	<1	2.04	16	71	5.00	1060	1.2	2.52	103	1490	<20	<50	0.07	1	
B61606 (9952332)	<1	0.44	9	9	4.36	1350	<0.5	2.27	107	845	<20	<50	0.09	<1	
B61607 (9952333)	<1	3.73	16	53	1.36	977	5.0	2.35	48.4	704	105	<50	0.34	<1	
B61608 (9952334)	<1	2.50	16	64	5.04	1140	1.3	2.34	110	1240	<20	<50	0.04	<1	
B61609 (9952335)	<1	3.69	16	109	3.84	1190	1.6	1.91	94.9	1210	<20	<50	0.15	2	
B61610 (9952336)	<1	5.11	23	14	0.30	354	6.5	1.95	12.3	483	92	<50	0.53	<1	
B61611 (9952337)	<1	6.59	17	4	0.34	519	3.0	2.49	8.1	363	108	<50	0.27	<1	
B61612 (9952338)	<1	0.03	3	<1	2.82	66	1.3	0.04	1.4	78	<20	<50	0.01	2	
B61613 (9952339)	<1	7.38	36	10	0.32	471	5.6	1.39	34.2	368	122	<50	1.10	<1	
B61614 (9952340)	<1	4.03	37	19	0.38	550	5.8	2.35	33.2	526	82	<50	0.77	<1	
B61615 (9952341)	<1	2.26	22	22	1.09	1200	6.5	2.76	30.6	502	44	<50	1.49	<1	
B61616 (9952342)	<1	7.25	21	11	0.37	355	5.8	1.12	20.0	366	45	<50	0.99	2	
B61617 (9952343)	<1	4.59	37	20	0.48	518	5.8	1.98	28.5	499	50	<50	0.74	<1	
B61618 (9952344)	<1	4.39	38	19	0.46	501	6.8	1.92	30.5	511	51	<50	0.71	<1	
B61619 (9952345)	<1	4.47	26	14	0.45	350	6.8	2.22	17.6	460	73	<50	0.34	1	
B61620 (9952346)	<1	2.22	20	24	1.01	906	6.0	3.17	16.0	553	<20	<50	0.38	<1	
B61621 (9952347)	<1	1.94	29	23	0.71	475	8.1	3.04	22.9	573	32	<50	0.57	<1	
B61622 (9952348)	<1	3.02	34	22	0.67	487	8.8	2.65	27.7	562	48	<50	0.71	<1	
B61623 (9952349)	<1	2.46	6	56	1.87	1870	3.3	2.09	43.9	400	<20	<50	1.39	<1	
B61624 (9952350)	<1	0.80	4	31	3.32	2440	2.5	1.37	49.4	349	<20	<50	1.60	4	
B61625 (9952351)	<1	1.62	4	40	3.15	1760	2.5	1.94	68.5	392	<20	<50	1.52	<1	
B61626 (9952352)	<1	1.52	8	40	0.60	565	2.8	0.56	7.8	411	<20	<50	0.54	2	
B61627 (9952353)	<1	0.70	4	25	3.66	2260	2.5	1.42	57.8	328	<20	<50	1.92	4	
B61628 (9952354)	<1	0.87	6	24	3.66	2260	1.4	1.36	51.5	353	<20	<50	1.77	4	
B61629 (9952355)	<1	2.09	3	51	2.18	1550	1.6	2.51	37.0	331	<20	<50	0.92	2	
B61630 (9952356)	<1	0.88	4	25	3.40	1880	2.4	1.30	49.8	379	<20	<50	1.59	2	
B61631 (9952357)	<1	1.76	5	37	3.13	1710	2.4	1.88	48.1	390	<20	<50	0.94	3	
B61632 (9952358)	<1	0.01	3	<1	2.51	56	1.5	0.04	<0.5	80	<20	<50	0.02	<1	
B61633 (9952359)	<1	2.39	5	38	2.33	1920	2.3	2.11	53.4	371	<20	<50	1.45	<1	
B61634 (9952360)	<1	1.07	19	23	0.76	418	5.2	3.68	26.8	367	<20	<50	1.00	<1	
B61635 (9952361)	<1	1.92	3	37	1.62	791	8.5	0.88	75.9	88	<20	<50	2.82	<1	
B61636 (9952362)	<1	2.28	4	43	2.60	2130	1.9	1.98	46.1	423	<20	<50	1.52	2	

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AGAT WORK ORDER: 19T444845

PROJECT: AGAT00559

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 07, 2019	DATE RECEIVED: Mar 08, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B61637 (9952363)	<1	3.46	28	20	0.58	408	7.0	2.73	18.0	471	22	<50	0.62	<1	
B61638 (9952364)	<1	3.55	28	20	0.58	433	6.4	2.81	18.9	458	22	<50	0.63	<1	
B61639 (9952365)	<1	4.66	15	11	0.47	331	6.0	2.55	8.9	773	28	<50	0.37	<1	
B61640 (9952366)	<1	2.44	25	16	0.71	445	6.9	3.07	14.6	461	23	<50	0.62	<1	
B61641 (9952367)	<1	1.00	3	24	0.64	691	9.6	1.24	13.0	380	<20	<50	0.33	1	
B61642 (9952368)	<1	3.24	4	71	2.50	2140	2.7	1.99	44.0	372	<20	<50	1.83	2	
B61643 (9952369)	<1	2.12	4	118	3.11	2020	1.4	3.01	46.8	186	<20	<50	1.62	<1	
B61644 (9952370)	<1	2.06	6	39	1.31	1070	4.9	2.55	46.4	238	<20	<50	2.02	2	

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DATE SAMPLED: Mar 07, 2019	DATE RECEIVED: Mar 08, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B61573 (9952299)	23	<10	<5	289	<10	<10	20	0.31	<5	<50	106	<1	44	185	
B61574 (9952300)	10	<10	<5	364	<10	<10	<5	0.21	<5	<50	56.9	<1	16	66.2	
B61575 (9952301)	6	<10	<5	435	<10	<10	<5	0.18	<5	<50	43.6	<1	13	57.5	
B61576 (9952302)	40	<10	<5	321	<10	<10	<5	0.55	<5	<50	283	<1	21	108	
B61577 (9952303)	44	<10	<5	250	<10	10	<5	0.66	<5	<50	316	<1	28	87.5	
B61578 (9952304)	42	<10	<5	244	<10	10	<5	0.65	<5	<50	301	<1	27	88.8	
B61579 (9952305)	31	<10	<5	287	<10	<10	<5	0.52	<5	<50	239	<1	21	117	
B61580 (9952306)	9	<10	<5	611	<10	<10	<5	0.24	5	<50	66.6	<1	10	114	
B61581 (9952307)	12	<10	<5	707	<10	<10	<5	0.28	<5	<50	81.5	<1	13	77.8	
B61582 (9952308)	3	<10	<5	479	<10	<10	<5	0.14	<5	<50	23.5	<1	7	54.4	
B61583 (9952309)	6	<10	<5	441	<10	<10	<5	0.21	<5	<50	51.9	<1	7	106	
B61584 (9952310)	20	<10	<5	459	<10	<10	<5	0.37	<5	<50	136	<1	16	170	
B61585 (9952311)	5	<10	<5	642	<10	<10	<5	0.24	<5	<50	45.9	<1	10	108	
B61586 (9952312)	45	<10	<5	113	<10	<10	<5	0.70	<5	<50	306	<1	22	78.3	
B61587 (9952313)	41	<10	<5	302	<10	<10	<5	0.68	<5	<50	292	<1	26	816	
B61588 (9952314)	28	<10	<5	312	<10	<10	<5	0.49	<5	<50	213	42	18	690	
B61589 (9952315)	8	<10	<5	471	<10	<10	<5	0.22	<5	<50	61.7	1	9	238	
B61590 (9952316)	15	<10	<5	463	<10	<10	<5	0.32	<5	<50	126	<1	18	97.9	
B61591 (9952317)	10	<10	<5	439	<10	<10	<5	0.24	<5	<50	70.7	<1	11	115	
B61592 (9952318)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.3	
B61593 (9952319)	23	<10	<5	496	<10	<10	<5	0.40	<5	<50	154	71	18	114	
B61594 (9952320)	5	<10	<5	625	<10	<10	<5	0.24	7	<50	46.0	<1	10	205	
B61595 (9952321)	5	<10	<5	478	<10	<10	<5	0.21	<5	<50	42.3	3	9	157	
B61596 (9952322)	5	<10	<5	499	<10	<10	<5	0.21	<5	<50	41.7	2	8	530	
B61597 (9952323)	21	<10	<5	440	<10	<10	<5	0.31	<5	<50	131	<1	12	506	
B61598 (9952324)	21	<10	<5	433	<10	<10	<5	0.30	<5	<50	130	<1	11	492	
B61599 (9952325)	15	<10	<5	508	<10	<10	<5	0.26	8	<50	92.8	11	10	191	
B61600 (9952326)	40	<10	<5	279	<10	<10	<5	0.43	<5	<50	240	3	15	151	
B61601 (9952327)	40	<10	<5	246	<10	<10	<5	0.41	<5	<50	231	4	14	214	
B61602 (9952328)	46	<10	<5	228	<10	<10	<5	0.49	<5	<50	262	68	18	175	
B61603 (9952329)	51	<10	<5	207	<10	13	<5	0.43	<5	<50	245	<1	21	152	
B61604 (9952330)	40	<10	<5	360	<10	<10	<5	0.44	<5	<50	248	58	15	81.7	

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PROJECT: AGAT00559

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 07, 2019	DATE RECEIVED: Mar 08, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
B61605 (9952331)	22	<10	<5	399	<10	<10	<5	0.32	<5	<50	142	<1	32	78.7	
B61606 (9952332)	33	<10	<5	249	<10	<10	<5	0.90	<5	<50	230	<1	21	86.1	
B61607 (9952333)	15	<10	<5	396	<10	<10	<5	0.21	<5	<50	83.5	1	16	237	
B61608 (9952334)	23	<10	<5	429	<10	<10	<5	0.34	<5	<50	150	<1	37	113	
B61609 (9952335)	24	<10	<5	346	<10	<10	<5	0.33	<5	<50	149	<1	35	202	
B61610 (9952336)	4	<10	<5	292	<10	<10	6	0.13	<5	<50	36.3	5	9	109	
B61611 (9952337)	3	<10	<5	339	12	<10	5	0.10	<5	<50	20.4	2	5	117	
B61612 (9952338)	<1	<10	<5	64	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	2.5	
B61613 (9952339)	4	<10	<5	257	<10	<10	<5	0.14	<5	<50	40.3	5	6	211	
B61614 (9952340)	6	<10	<5	255	<10	<10	<5	0.17	<5	<50	49.9	6	8	143	
B61615 (9952341)	13	<10	<5	258	<10	<10	<5	0.29	<5	<50	107	<1	10	312	
B61616 (9952342)	4	<10	<5	187	<10	<10	<5	0.12	<5	<50	40.2	1	5	509	
B61617 (9952343)	6	<10	<5	283	<10	<10	<5	0.15	<5	<50	47.4	4	6	106	
B61618 (9952344)	6	<10	<5	273	<10	<10	<5	0.15	<5	<50	49.3	5	7	103	
B61619 (9952345)	4	<10	<5	454	<10	<10	<5	0.15	<5	<50	39.8	4	7	85.2	
B61620 (9952346)	6	<10	<5	423	<10	<10	<5	0.23	<5	<50	55.3	<1	9	33.6	
B61621 (9952347)	5	<10	<5	421	<10	<10	<5	0.21	<5	<50	45.6	2	7	190	
B61622 (9952348)	5	<10	<5	443	<10	<10	<5	0.20	<5	<50	48.2	2	7	198	
B61623 (9952349)	40	<10	<5	260	<10	<10	<5	0.60	<5	<50	269	1	18	137	
B61624 (9952350)	45	<10	<5	207	<10	<10	<5	0.58	<5	<50	290	63	23	147	
B61625 (9952351)	47	<10	<5	183	<10	<10	<5	0.63	<5	<50	298	38	22	107	
B61626 (9952352)	6	<10	<5	234	<10	<10	<5	0.18	<5	<50	58.3	<1	7	32.7	
B61627 (9952353)	40	<10	<5	162	<10	<10	<5	0.53	<5	<50	261	12	24	146	
B61628 (9952354)	42	<10	<5	210	<10	<10	<5	0.59	<5	<50	270	<1	23	135	
B61629 (9952355)	39	<10	<5	193	<10	<10	<5	0.58	<5	<50	263	29	24	109	
B61630 (9952356)	44	<10	<5	193	<10	10	<5	0.61	<5	<50	294	<1	25	116	
B61631 (9952357)	48	<10	<5	203	<10	<10	<5	0.63	<5	<50	311	3	23	100	
B61632 (9952358)	<1	<10	<5	64	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	3.3	
B61633 (9952359)	46	<10	<5	219	<10	11	<5	0.62	<5	<50	303	32	21	84.2	
B61634 (9952360)	8	<10	<5	287	<10	<10	<5	0.21	<5	<50	56.6	13	8	43.2	
B61635 (9952361)	15	<10	<5	125	<10	<10	<5	0.37	<5	<50	133	15	6	71.6	
B61636 (9952362)	45	<10	<5	244	<10	13	<5	0.61	<5	<50	279	17	22	116	

Certified By:





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AGAT WORK ORDER: 19T444845

PROJECT: AGAT00559

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 07, 2019	DATE RECEIVED: Mar 08, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
B61637 (9952363)	4	<10	<5	330	<10	<10	<5	0.15	<5	<50	36.4	<1	7	44.5	
B61638 (9952364)	4	<10	<5	342	<10	<10	<5	0.15	<5	<50	36.4	<1	7	43.9	
B61639 (9952365)	2	<10	<5	375	<10	<10	<5	0.09	<5	<50	20.4	<1	8	30.7	
B61640 (9952366)	4	<10	<5	377	<10	<10	<5	0.13	<5	<50	41.8	<1	6	51.4	
B61641 (9952367)	9	<10	<5	248	<10	<10	<5	0.14	<5	<50	66.6	<1	17	38.7	
B61642 (9952368)	44	<10	<5	221	<10	<10	<5	0.63	<5	<50	293	<1	24	184	
B61643 (9952369)	42	<10	<5	176	<10	<10	<5	0.51	<5	<50	268	<1	29	157	
B61644 (9952370)	25	<10	<5	311	<10	<10	<5	0.47	<5	<50	218	6	7	212	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 07, 2019 DATE RECEIVED: Mar 08, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
B61573 (9952299)			>1000
B61574 (9952300)			214
B61575 (9952301)			218
B61576 (9952302)			71
B61577 (9952303)			43
B61578 (9952304)			38
B61579 (9952305)			43
B61580 (9952306)			110
B61581 (9952307)			84
B61582 (9952308)			147
B61583 (9952309)			104
B61584 (9952310)			79
B61585 (9952311)			116
B61586 (9952312)			49
B61587 (9952313)			16
B61588 (9952314)			35
B61589 (9952315)			103
B61590 (9952316)			116
B61591 (9952317)			101
B61592 (9952318)			<5
B61593 (9952319)			73
B61594 (9952320)			122
B61595 (9952321)			106
B61596 (9952322)			105
B61597 (9952323)			60
B61598 (9952324)			60
B61599 (9952325)			57
B61600 (9952326)			9
B61601 (9952327)			9
B61602 (9952328)			6
B61603 (9952329)			13
B61604 (9952330)			23

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AGAT WORK ORDER: 19T444845

PROJECT: AGAT00559

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 07, 2019

DATE RECEIVED: Mar 08, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
B61605 (9952331)		121
B61606 (9952332)		87
B61607 (9952333)		114
B61608 (9952334)		126
B61609 (9952335)		195
B61610 (9952336)		95
B61611 (9952337)		85
B61612 (9952338)		<5
B61613 (9952339)		87
B61614 (9952340)		80
B61615 (9952341)		96
B61616 (9952342)		81
B61617 (9952343)		73
B61618 (9952344)		79
B61619 (9952345)		83
B61620 (9952346)		108
B61621 (9952347)		85
B61622 (9952348)		75
B61623 (9952349)		57
B61624 (9952350)		17
B61625 (9952351)		16
B61626 (9952352)		45
B61627 (9952353)		13
B61628 (9952354)		15
B61629 (9952355)		54
B61630 (9952356)		13
B61631 (9952357)		17
B61632 (9952358)		<5
B61633 (9952359)		25
B61634 (9952360)		74
B61635 (9952361)		22
B61636 (9952362)		35

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AGAT WORK ORDER: 19T444845

PROJECT: AGAT00559

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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 07, 2019	DATE RECEIVED: Mar 08, 2019	DATE REPORTED: Apr 02, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B61637 (9952363)				108
B61638 (9952364)				99
B61639 (9952365)				69
B61640 (9952366)				108
B61641 (9952367)				29
B61642 (9952368)				39
B61643 (9952369)				48
B61644 (9952370)				91

Comments: RDL - Reported Detection Limit
9952299-9952370 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T444845

PROJECT: AGAT00559

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 07, 2019 DATE RECEIVED: Mar 08, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
B61573 (9952299)		0.341	
B61574 (9952300)		0.207	
B61575 (9952301)		0.219	
B61576 (9952302)		0.319	
B61577 (9952303)		0.276	
B61578 (9952304)		0.318	
B61579 (9952305)		1.40	
B61580 (9952306)		0.052	
B61581 (9952307)		0.008	
B61582 (9952308)		0.011	
B61583 (9952309)		0.016	
B61584 (9952310)		0.042	
B61585 (9952311)		0.009	
B61586 (9952312)		0.525	
B61587 (9952313)		0.075	
B61588 (9952314)		0.066	
B61589 (9952315)		0.031	
B61590 (9952316)		0.011	
B61591 (9952317)		0.060	
B61592 (9952318)		0.001	
B61593 (9952319)		0.137	
B61594 (9952320)		0.053	
B61595 (9952321)		0.019	
B61596 (9952322)		0.035	
B61597 (9952323)		0.623	
B61598 (9952324)		0.740	
B61599 (9952325)		1.05	
B61600 (9952326)		2.97	
B61601 (9952327)		6.60	7.05
B61602 (9952328)		1.16	
B61603 (9952329)		0.896	
B61604 (9952330)		0.754	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T444845

PROJECT: AGAT00559

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 07, 2019 DATE RECEIVED: Mar 08, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
B61605 (9952331)		0.066	
B61606 (9952332)		0.326	
B61607 (9952333)		0.144	
B61608 (9952334)		0.131	
B61609 (9952335)		0.051	
B61610 (9952336)		0.133	
B61611 (9952337)		0.177	
B61612 (9952338)		0.001	
B61613 (9952339)		0.323	
B61614 (9952340)		0.178	
B61615 (9952341)		0.427	
B61616 (9952342)		0.632	
B61617 (9952343)		0.091	
B61618 (9952344)		0.087	
B61619 (9952345)		0.057	
B61620 (9952346)		0.021	
B61621 (9952347)		0.037	
B61622 (9952348)		0.069	
B61623 (9952349)		0.144	
B61624 (9952350)		0.153	
B61625 (9952351)		0.312	
B61626 (9952352)		2.57	
B61627 (9952353)		0.232	
B61628 (9952354)		0.175	
B61629 (9952355)		0.148	
B61630 (9952356)		0.165	
B61631 (9952357)		0.259	
B61632 (9952358)		0.001	
B61633 (9952359)		0.536	
B61634 (9952360)		0.116	
B61635 (9952361)		0.260	
B61636 (9952362)		0.432	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T444845

PROJECT: AGAT00559

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 07, 2019 DATE RECEIVED: Mar 08, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit:	ppm	g/t
	RDL:	0.001	0.5
B61637 (9952363)		0.136	
B61638 (9952364)		0.138	
B61639 (9952365)		0.070	
B61640 (9952366)		0.075	
B61641 (9952367)		0.090	
B61642 (9952368)		0.387	
B61643 (9952369)		0.458	
B61644 (9952370)		0.924	

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T444845

PROJECT: AGAT00559

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 07, 2019

DATE RECEIVED: Mar 08, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B61573 (9952299)		82
B61591 (9952317)		81
B61611 (9952337)		85
B61631 (9952357)		78

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9952299	4.6	5.5	17.8%	9952313	< 0.5	< 0.5	0.0%	9952324	< 0.5	< 0.5	0.0%	9952338	< 0.5	< 0.5	0.0%
Al	9952299	5.67	5.71	0.7%	9952313	6.58	6.67	1.4%	9952324	7.11	7.29	2.5%	9952338	0.066	0.063	4.7%
As	9952299	10	9	10.5%	9952313	< 1	< 1	0.0%	9952324	4	5	22.2%	9952338	< 1	2	
Ba	9952299	709	733	3.3%	9952313	362	372	2.7%	9952324	384	397	3.3%	9952338	16	16	0.0%
Be	9952299	119	125	4.9%	9952313	3.67	3.22	13.1%	9952324	3.5	3.5	0.0%	9952338	< 0.5	< 0.5	0.0%
Bi	9952299	< 1	< 1	0.0%	9952313	6	8	28.6%	9952324	2	3		9952338	< 1	< 1	0.0%
Ca	9952299	6.05	6.07	0.3%	9952313	5.83	5.94	1.9%	9952324	2.44	2.49	2.0%	9952338	30.3	30.8	1.6%
Cd	9952299	< 0.5	< 0.5	0.0%	9952313	0.7	0.6	15.4%	9952324	2.4	2.3	4.3%	9952338	< 0.5	< 0.5	0.0%
Ce	9952299	33	31	6.3%	9952313	12	11	8.7%	9952324	20	20	0.0%	9952338	< 1	< 1	0.0%
Co	9952299	11.9	12.1	1.7%	9952313	41.1	39.4	4.2%	9952324	27.8	28.0	0.7%	9952338	0.67	0.60	11.0%
Cr	9952299	68.3	88.2	25.4%	9952313	35.2	33.6	4.7%	9952324	189	199	5.2%	9952338	12.2	11.2	8.5%
Cu	9952299	49.3	49.5	0.4%	9952313	170	174	2.3%	9952324	71.8	75.5	5.0%	9952338	< 0.5	< 0.5	0.0%
Fe	9952299	3.59	3.56	0.8%	9952313	9.23	9.41	1.9%	9952324	4.87	4.99	2.4%	9952338	0.11	0.11	0.0%
Ga	9952299	25	25	0.0%	9952313	36	33	8.7%	9952324	25	27	7.7%	9952338	11	11	0.0%
In	9952299	< 1	< 1	0.0%	9952313	< 1	< 1	0.0%	9952324	< 1	< 1	0.0%	9952338	< 1	< 1	0.0%
K	9952299	3.71	3.76	1.3%	9952313	1.88	1.91	1.6%	9952324	2.68	2.76	2.9%	9952338	0.03	0.02	40.0%
La	9952299	2	3		9952313	5	5	0.0%	9952324	9	9	0.0%	9952338	3	2	40.0%
Li	9952299	32	32	0.0%	9952313	14	14	0.0%	9952324	30	31	3.3%	9952338	< 1	1	
Mg	9952299	1.70	1.68	1.2%	9952313	3.52	3.58	1.7%	9952324	1.73	1.76	1.7%	9952338	2.82	3.01	6.5%
Mn	9952299	1160	1150	0.9%	9952313	2430	2450	0.8%	9952324	1800	1870	3.8%	9952338	66	72	8.7%
Mo	9952299	7.6	7.4	2.7%	9952313	2.82	2.96	4.8%	9952324	7.12	5.52	25.3%	9952338	1.3	1.1	16.7%
Na	9952299	2.20	2.20	0.0%	9952313	1.90	1.95	2.6%	9952324	1.87	1.92	2.6%	9952338	0.04	0.04	0.0%
Ni	9952299	25.5	24.3	4.8%	9952313	33.9	35.5	4.6%	9952324	61.4	58.6	4.7%	9952338	1.4	0.8	54.5%
P	9952299	773	745	3.7%	9952313	408	411	0.7%	9952324	315	299	5.2%	9952338	78	69	12.2%
Pb	9952299	< 20	< 20	0.0%	9952313	< 20	< 20	0.0%	9952324	42	40	4.9%	9952338	< 20	< 20	0.0%
Rb	9952299	< 50	< 50	0.0%	9952313	< 50	< 50	0.0%	9952324	< 50	< 50	0.0%	9952338	< 50	< 50	0.0%
S	9952299	0.64	0.64	0.0%	9952313	2.30	2.40	4.3%	9952324	1.21	1.31	7.9%	9952338	0.01	0.01	0.0%
Sb	9952299	< 1	< 1	0.0%	9952313	2	4		9952324	< 1	1		9952338	2	< 1	
Sc	9952299	23	22	4.4%	9952313	41	39	5.0%	9952324	21	21	0.0%	9952338	< 1	< 1	0.0%
Se	9952299	< 10	< 10	0.0%	9952313	< 10	< 10	0.0%	9952324	< 10	< 10	0.0%	9952338	< 10	< 10	0.0%
Sn	9952299	< 5	< 5	0.0%	9952313	< 5	< 5	0.0%	9952324	< 5	< 5	0.0%	9952338	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9952299	289	293	1.4%	9952313	302	311	2.9%	9952324	433	446	3.0%	9952338	64	64	0.0%
Ta	9952299	< 10	< 10	0.0%	9952313	< 10	< 10	0.0%	9952324	< 10	< 10	0.0%	9952338	< 10	< 10	0.0%
Te	9952299	< 10	< 10	0.0%	9952313	< 10	13		9952324	< 10	< 10	0.0%	9952338	< 10	< 10	0.0%
Th	9952299	20	24	18.2%	9952313	< 5	< 5	0.0%	9952324	< 5	< 5	0.0%	9952338	< 5	< 5	0.0%
Ti	9952299	0.31	0.31	0.0%	9952313	0.678	0.687	1.3%	9952324	0.303	0.310	2.3%	9952338	< 0.01	< 0.01	0.0%
Tl	9952299	< 5	< 5	0.0%	9952313	< 5	< 5	0.0%	9952324	< 5	< 5	0.0%	9952338	< 5	< 5	0.0%
U	9952299	< 50	< 50	0.0%	9952313	< 50	< 50	0.0%	9952324	< 50	< 50	0.0%	9952338	< 50	< 50	0.0%
V	9952299	106	103	2.9%	9952313	292	283	3.1%	9952324	130	132	1.5%	9952338	1.1	1.1	0.0%
W	9952299	< 1	< 1	0.0%	9952313	< 1	< 1	0.0%	9952324	< 1	3		9952338	< 1	< 1	0.0%
Y	9952299	44	45	2.2%	9952313	26	25	3.9%	9952324	11	11	0.0%	9952338	2	2	0.0%
Zn	9952299	185	162	13.3%	9952313	816	834	2.2%	9952324	492	515	4.6%	9952338	2.46	2.39	2.9%
Zr	9952299	>1000	>1000	0.0%	9952313	16	16	0.0%	9952324	60	60	0.0%	9952338	< 5	< 5	0.0%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9952349	< 0.5	< 0.5	0.0%	9952363	< 0.5	< 0.5	0.0%								
Al	9952349	7.43	7.74	4.1%	9952363	7.17	7.58	5.6%								
As	9952349	< 1	< 1	0.0%	9952363	2	2	0.0%								
Ba	9952349	493	516	4.6%	9952363	580	600	3.4%								
Be	9952349	4.6	4.4	4.4%	9952363	1.96	1.84	6.3%								
Bi	9952349	< 1	2		9952363	< 1	< 1	0.0%								
Ca	9952349	2.53	2.63	3.9%	9952363	1.16	1.22	5.0%								
Cd	9952349	< 0.5	< 0.5	0.0%	9952363	< 0.5	< 0.5	0.0%								
Ce	9952349	14	15	6.9%	9952363	64	59	8.1%								
Co	9952349	37.0	36.3	1.9%	9952363	8.3	9.3	11.4%								
Cr	9952349	91.7	96.5	5.1%	9952363	84.6	83.4	1.4%								
Cu	9952349	102	103	1.0%	9952363	35.5	37.2	4.7%								
Fe	9952349	8.02	8.30	3.4%	9952363	2.22	2.37	6.5%								
Ga	9952349	32	27	16.9%	9952363	21	20	4.9%								
In	9952349	< 1	< 1	0.0%	9952363	< 1	< 1	0.0%								
K	9952349	2.46	2.56	4.0%	9952363	3.46	3.64	5.1%								
La	9952349	6	6	0.0%	9952363	28	27	3.6%								
Li	9952349	56	58	3.5%	9952363	20	21	4.9%								
Mg	9952349	1.87	1.90	1.6%	9952363	0.58	0.59	1.7%								
Mn	9952349	1870	1930	3.2%	9952363	408	432	5.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9952349	3.3	2.62	23.0%	9952363	6.98	6.89	1.3%								
Na	9952349	2.09	2.20	5.1%	9952363	2.73	2.82	3.2%								
Ni	9952349	43.9	43.9	0.0%	9952363	18.0	19.3	7.0%								
P	9952349	400	381	4.9%	9952363	471	476	1.1%								
Pb	9952349	< 20	< 20	0.0%	9952363	22	22	0.0%								
Rb	9952349	< 50	< 50	0.0%	9952363	< 50	< 50	0.0%								
S	9952349	1.39	1.50	7.6%	9952363	0.62	0.64	3.2%								
Sb	9952349	< 1	2		9952363	< 1	< 1	0.0%								
Sc	9952349	40	39	2.5%	9952363	4	4	0.0%								
Se	9952349	< 10	< 10	0.0%	9952363	< 10	< 10	0.0%								
Sn	9952349	< 5	< 5	0.0%	9952363	< 5	< 5	0.0%								
Sr	9952349	260	274	5.2%	9952363	330	341	3.3%								
Ta	9952349	< 10	< 10	0.0%	9952363	< 10	< 10	0.0%								
Te	9952349	< 10	< 10	0.0%	9952363	< 10	< 10	0.0%								
Th	9952349	< 5	< 5	0.0%	9952363	< 5	< 5	0.0%								
Ti	9952349	0.60	0.62	3.3%	9952363	0.15	0.15	0.0%								
Tl	9952349	< 5	< 5	0.0%	9952363	< 5	< 5	0.0%								
U	9952349	< 50	< 50	0.0%	9952363	< 50	< 50	0.0%								
V	9952349	269	261	3.0%	9952363	36.4	36.5	0.3%								
W	9952349	1	2	66.7%	9952363	< 1	< 1	0.0%								
Y	9952349	18	18	0.0%	9952363	7	7	0.0%								
Zn	9952349	137	138	0.7%	9952363	44.5	46.0	3.3%								
Zr	9952349	57	55	3.6%	9952363	108	104	3.8%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9952349	0.141	0.137	2.9%	9952363	0.136	0.145	6.4%	9952324	0.740	0.893	18.7%	9952338	0.001	0.001	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9952349	0.144	0.141	2.1%	9952363	0.136	0.149	9.1%								
Au-Grav									9952327	7.05	6.52	7.8%				

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.27	94%	90% - 110%	8.17	7.81	96%	90% - 110%	6.96	6.49	93%	90% - 110%	10.95	10.5	96%	90% - 110%
As					26	25	97%	90% - 110%	124	122	99%	90% - 110%				
Ba	340	323	95%	90% - 110%	540	502	93%	90% - 110%	186	179	96%	90% - 110%	340	325	96%	90% - 110%
Be	2.6	2.6	101%	90% - 110%	4.0	4.1	101%	90% - 110%					2.6	2.5	96%	90% - 110%
Ca	5.72	5.27	92%	90% - 110%	0.907	0.866	95%	90% - 110%	4.01	3.63	90%	90% - 110%	5.72	5.32	93%	90% - 110%
Ce	122	117	96%	90% - 110%	98	99	101%	90% - 110%	24	23	97%	90% - 110%	122	116	95%	90% - 110%
Co									22.1	21.2	96%	90% - 110%				
Cr					60.3	60.3	100%	90% - 110%								
Cu					150	142	94%	90% - 110%	88.6	81.3	92%	90% - 110%	7	6.5	92%	90% - 110%
Fe	4.34	3.96	91%	90% - 110%	3.77	3.63	96%	90% - 110%	7.56	6.99	92%	90% - 110%	4.34	3.99	92%	90% - 110%
Ga	35	33.2	95%	90% - 110%									35	33	94%	90% - 110%
K	1.37	1.37	100%	90% - 110%					2.021	1.938	96%	90% - 110%	1.37	1.39	102%	90% - 110%
La	58	53	91%	90% - 110%	44	41	94%	90% - 110%					58	57	98%	90% - 110%
Li	37	36	98%	90% - 110%	47	44	94%	90% - 110%					37	37	101%	90% - 110%
Mg	0.325	0.296	91%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.348	97%	90% - 110%	0.325	0.304	94%	90% - 110%
Mn					780	759	97%	90% - 110%	1510	1429	95%	90% - 110%				
Mo					14	12.7	90%	90% - 110%								
Na	5.267	4.967	94%	90% - 110%	1.624	1.562	96%	90% - 110%	0.617	0.577	93%	90% - 110%	5.267	5.138	98%	90% - 110%
Ni					32	33	103%	90% - 110%	77.1	75.8	98%	90% - 110%	9	8.0	88%	90% - 110%
P					750	745	99%	90% - 110%	892	918	103%	90% - 110%				
Pb					31	32	103%	90% - 110%								
S									0.348	0.318	92%	90% - 110%				
Sc					12	12	103%	90% - 110%								
Sr	1191	1127	95%	90% - 110%	144	144	100%	90% - 110%	92.8	84.3	91%	90% - 110%	1191	1158	97%	90% - 110%
Ta					1.9	2.1	109%	90% - 110%								
Ti	0.172	0.168	98%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.172	100%	90% - 110%
V					77	78	101%	90% - 110%								
Y	119	121	102%	90% - 110%									119	119	100%	90% - 110%
Zn	93	87	93%	90% - 110%	130	117	90%	90% - 110%	208	196	94%	90% - 110%	93	87	94%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	6.19	102%	90% - 110%	0.725	0.741	102%	90% - 110%	5.27	5	95%	90% - 110%	0.562	0.572	102%	90% - 110%
CRM #5																
Parameter	Expect	Actual	Recovery	Limits												
Au-Grav	6.06	6.19	102%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00559
 SAMPLING SITE:

AGAT WORK ORDER: 19T444845
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav	MIN-200-12006		GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00560

AGAT WORK ORDER: 19T444947

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 02, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T444947

PROJECT: AGAT00560

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2019 DATE RECEIVED: Mar 09, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B61645 (9953544)		1.94
B61646 (9953545)		0.0700
B61647 (9953546)		0.990
B61648 (9953547)		0.730
B61649 (9953548)		1.39
B61650 (9953549)		0.850
B61651 (9953550)		1.32
B61652 (9953551)		1.87
B61653 (9953552)		1.07
B61654 (9953553)		1.48
B61655 (9953554)		1.74
B61656 (9953555)		1.70
B61657 (9953556)		1.46
B61658 (9953557)		1.46
B61659 (9953558)		1.90
B61660 (9953559)		1.84
B61661 (9953560)		1.76
B61662 (9953561)		2.05
B61663 (9953562)		1.85
B61664 (9953563)		1.18
B61665 (9953564)		1.40
B61666 (9953565)		0.0600
B61667 (9953566)		1.38
B61668 (9953567)		1.03
B61669 (9953568)		1.78
B61670 (9953569)		2.02
B61671 (9953570)		0.940
B61672 (9953571)		1.89
B61673 (9953572)		1.50
B61674 (9953573)		1.72
B61675 (9953574)		1.43

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T444947

PROJECT: AGAT00560

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2019 DATE RECEIVED: Mar 09, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B61676 (9953575)		1.48
B61677 (9953576)		0.720
B61678 (9953577)		0.720
B61679 (9953578)		0.720
B61680 (9953579)		1.50
B61681 (9953580)		1.74
B61682 (9953581)		1.86
B61683 (9953582)		1.71
B61684 (9953583)		1.17
B61685 (9953584)		1.28
B61686 (9953585)		0.0600
B61687 (9953586)		1.48
B61688 (9953587)		0.990
B61689 (9953588)		1.30
B61690 (9953589)		1.38
B61691 (9953590)		1.51
B61692 (9953591)		2.46
B61693 (9953592)		2.36
B61694 (9953593)		2.20
B61695 (9953594)		2.09
B61696 (9953595)		1.73
B61697 (9953596)		2.71
B61698 (9953597)		2.71
B61699 (9953598)		0.850
B61700 (9953599)		1.85
B61701 (9953600)		2.52
B61702 (9953601)		1.56
B61703 (9953602)		2.50
B61704 (9953603)		0.940
B61705 (9953604)		0.840
B61706 (9953605)		0.0700

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T444947

PROJECT: AGAT00560

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2019 DATE RECEIVED: Mar 09, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B61707 (9953606)		2.62
B61708 (9953607)		2.36
B61709 (9953608)		0.860
B61710 (9953609)		0.970
B61711 (9953610)		1.16
B61712 (9953611)		2.16
B61713 (9953612)		1.16
B61714 (9953613)		0.700
B61715 (9953614)		0.930
B61716 (9953615)		0.690

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T444947

PROJECT: AGAT00560

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019	DATE RECEIVED: Mar 09, 2019							DATE REPORTED: Apr 02, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B61645 (9953544)	0.6	7.65	7	763	2.6	<1	1.73	1.7	55	8.3	87.7	63.8	2.45	26	
B61646 (9953545)	<0.5	7.31	7	88	1.0	<1	7.22	<0.5	7	37.1	208	158	7.58	34	
B61647 (9953546)	<0.5	7.23	5	1250	2.9	<1	1.70	<0.5	103	14.8	202	<0.5	3.64	29	
B61648 (9953547)	<0.5	7.75	<1	661	2.2	<1	2.30	1.4	46	5.6	70.5	51.4	2.19	25	
B61649 (9953548)	<0.5	6.83	1	444	5.3	<1	4.63	<0.5	21	39.8	66.6	102	8.91	38	
B61650 (9953549)	<0.5	7.56	26	886	3.1	<1	2.35	<0.5	43	31.7	76.5	122	4.39	24	
B61651 (9953550)	<0.5	7.28	3	1090	1.7	<1	0.82	<0.5	39	2.6	65.7	13.4	1.42	21	
B61652 (9953551)	<0.5	0.06	2	17	<0.5	<1	32.5	<0.5	<1	<0.5	6.9	<0.5	0.09	12	
B61653 (9953552)	<0.5	7.83	3	1090	2.1	<1	1.31	<0.5	31	11.5	94.4	60.4	4.60	33	
B61654 (9953553)	<0.5	7.26	<1	237	3.4	<1	1.08	<0.5	16	36.8	114	118	8.05	37	
B61655 (9953554)	<0.5	7.39	<1	412	10.5	<1	2.00	<0.5	32	27.6	122	86.7	5.81	29	
B61656 (9953555)	<0.5	8.08	4	937	3.5	<1	2.30	<0.5	56	5.1	69.0	15.2	2.02	24	
B61657 (9953556)	<0.5	7.43	3	1090	3.2	<1	1.02	<0.5	55	4.4	77.2	13.3	1.56	21	
B61658 (9953557)	<0.5	7.70	4	1130	3.1	<1	1.05	<0.5	55	3.8	80.6	13.7	1.64	20	
B61659 (9953558)	0.5	7.16	2	1180	8.6	<1	2.05	<0.5	51	9.1	99.2	21.8	2.44	25	
B61660 (9953559)	<0.5	7.21	3	741	10.5	<1	1.64	<0.5	52	4.5	77.2	13.9	1.87	23	
B61661 (9953560)	<0.5	7.58	2	1280	3.1	<1	0.93	<0.5	57	8.0	108	19.4	2.06	21	
B61662 (9953561)	<0.5	7.81	4	895	4.9	<1	1.06	<0.5	50	10.7	97.5	25.3	2.64	24	
B61663 (9953562)	<0.5	7.70	5	901	3.1	<1	0.88	<0.5	43	12.3	111	26.8	2.52	22	
B61664 (9953563)	<0.5	7.57	4	813	5.3	<1	1.09	<0.5	54	10.1	100	24.7	2.80	25	
B61665 (9953564)	<0.5	7.67	4	737	5.2	<1	1.21	<0.5	48	10.1	122	30.2	2.95	24	
B61666 (9953565)	<0.5	7.11	7	86	1.2	<1	7.19	<0.5	7	38.5	211	161	7.34	33	
B61667 (9953566)	<0.5	6.98	3	605	5.4	<1	1.13	<0.5	42	8.0	88.0	19.3	2.07	22	
B61668 (9953567)	<0.5	7.36	2	743	4.8	<1	1.17	<0.5	38	7.2	94.5	21.8	2.37	23	
B61669 (9953568)	<0.5	7.51	5	704	5.6	<1	1.15	<0.5	59	9.4	97.6	19.4	2.39	27	
B61670 (9953569)	<0.5	6.99	<1	693	4.2	<1	0.83	<0.5	54	6.7	95.9	19.1	2.22	22	
B61671 (9953570)	<0.5	5.08	6	959	2.6	<1	0.70	<0.5	54	3.2	104	9.7	1.64	17	
B61672 (9953571)	<0.5	0.07	1	16	<0.5	<1	30.7	<0.5	<1	0.6	9.6	<0.5	0.11	13	
B61673 (9953572)	<0.5	7.92	6	1100	2.8	<1	0.69	<0.5	63	4.6	70.9	14.3	2.07	21	
B61674 (9953573)	<0.5	7.54	3	899	4.4	<1	0.78	<0.5	59	9.1	113	24.5	2.48	23	
B61675 (9953574)	<0.5	7.97	6	521	8.5	<1	1.51	<0.5	41	15.4	95.6	40.2	4.04	29	
B61676 (9953575)	<0.5	7.63	<1	313	14.7	<1	1.71	<0.5	29	29.3	125	77.0	6.52	34	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T444947

PROJECT: AGAT00560

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019	DATE RECEIVED: Mar 09, 2019							DATE REPORTED: Apr 02, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B61677 (9953576)	<0.5	6.78	1	792	5.1	<1	0.84	<0.5	52	6.0	71.6	24.6	2.23	21	
B61678 (9953577)	<0.5	6.80	<1	808	4.6	<1	0.83	<0.5	48	5.8	76.1	25.3	2.20	19	
B61679 (9953578)	<0.5	1.18	1	32	1.3	<1	0.25	<0.5	7	11.5	202	68.5	2.75	7	
B61680 (9953579)	<0.5	7.27	3	937	3.6	<1	0.97	<0.5	65	9.0	99.4	29.3	2.61	22	
B61681 (9953580)	<0.5	7.26	1	594	6.4	<1	1.43	<0.5	47	12.2	105	30.4	3.09	25	
B61682 (9953581)	<0.5	7.71	8	871	11.1	<1	1.25	<0.5	43	11.2	104	29.2	3.02	23	
B61683 (9953582)	<0.5	6.19	5	813	21.3	<1	1.20	<0.5	37	10.9	118	27.7	2.61	22	
B61684 (9953583)	<0.5	7.04	5	1320	15.3	<1	1.54	<0.5	43	10.5	124	24.7	2.86	24	
B61685 (9953584)	<0.5	6.76	8	728	29.5	<1	1.20	<0.5	50	4.2	80.3	10.8	1.61	21	
B61686 (9953585)	4.6	3.67	16	220	0.9	<1	9.94	<0.5	16	6.1	13.4	73.3	1.96	13	
B61687 (9953586)	0.5	5.88	21	555	65.4	<1	3.14	<0.5	60	13.2	138	67.0	2.80	28	
B61688 (9953587)	<0.5	7.24	2	932	10.4	<1	1.23	<0.5	51	8.2	71.3	15.0	2.32	25	
B61689 (9953588)	<0.5	7.20	1	389	6.3	<1	2.49	<0.5	46	14.6	124	25.5	3.79	29	
B61690 (9953589)	<0.5	2.07	<1	963	7.7	<1	11.7	<0.5	201	63.3	757	73.8	5.53	32	
B61691 (9953590)	<0.5	2.79	<1	1140	7.6	3	9.07	<0.5	145	56.4	593	95.0	6.41	35	
B61692 (9953591)	<0.5	0.06	<1	16	<0.5	<1	31.7	<0.5	<1	0.8	9.3	<0.5	0.09	11	
B61693 (9953592)	<0.5	6.35	5	727	7.9	<1	2.67	<0.5	54	20.6	146	42.9	4.29	32	
B61694 (9953593)	<0.5	6.65	4	695	17.3	<1	1.62	<0.5	43	9.8	61.1	29.0	2.99	27	
B61695 (9953594)	<0.5	6.62	5	856	51.3	<1	1.45	<0.5	50	7.7	69.7	22.4	2.32	23	
B61696 (9953595)	1.1	6.68	4	612	37.1	<1	3.02	<0.5	68	7.6	86.7	19.4	2.59	28	
B61697 (9953596)	<0.5	2.04	<1	1050	11.3	<1	8.27	<0.5	163	63.1	791	78.1	7.23	38	
B61698 (9953597)	<0.5	2.20	<1	1120	9.9	<1	8.76	<0.5	155	53.9	752	83.6	7.89	34	
B61699 (9953598)	<0.5	6.36	4	990	22.7	<1	1.75	<0.5	58	11.7	80.9	54.9	2.79	24	
B61700 (9953599)	<0.5	2.50	<1	703	16.2	<1	9.48	<0.5	131	45.0	607	52.9	5.52	31	
B61701 (9953600)	<0.5	2.90	<1	924	12.9	<1	7.76	<0.5	113	52.5	577	92.2	7.29	37	
B61702 (9953601)	<0.5	5.14	3	659	8.6	<1	5.27	<0.5	57	44.7	295	91.6	7.04	33	
B61703 (9953602)	<0.5	2.34	4	970	10.2	<1	9.87	<0.5	122	51.7	519	85.1	6.74	30	
B61704 (9953603)	<0.5	5.96	18	884	39.5	<1	3.28	<0.5	17	38.8	86.3	74.6	7.06	33	
B61705 (9953604)	<0.5	6.41	5	300	16.5	<1	3.26	<0.5	57	31.2	136	66.7	5.76	34	
B61706 (9953605)	<0.5	7.37	<1	195	1.8	3	6.10	<0.5	18	35.7	188	106	7.73	32	
B61707 (9953606)	<0.5	2.55	<1	1140	9.5	<1	9.10	<0.5	130	49.0	587	91.2	7.67	37	
B61708 (9953607)	<0.5	2.63	<1	938	8.3	<1	8.63	<0.5	114	61.5	585	102	7.16	35	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T444947

PROJECT: AGAT00560

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019	DATE RECEIVED: Mar 09, 2019							DATE REPORTED: Apr 02, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B61709 (9953608)	<0.5	6.09	<1	527	11.2	<1	2.47	<0.5	21	41.9	188	96.4	6.71	37	
B61710 (9953609)	<0.5	3.14	3	809	15.7	<1	8.86	<0.5	111	44.9	552	67.6	7.00	32	
B61711 (9953610)	<0.5	6.47	<1	342	16.1	<1	3.25	<0.5	69	9.3	87.0	38.6	3.32	28	
B61712 (9953611)	<0.5	0.06	5	15	<0.5	<1	30.2	<0.5	<1	0.6	5.0	<0.5	0.10	12	
B61713 (9953612)	<0.5	6.92	3	462	23.1	<1	4.52	<0.5	53	14.5	83.7	42.5	3.55	25	
B61714 (9953613)	<0.5	6.81	3	666	35.3	<1	2.53	<0.5	12	35.2	92.1	99.4	4.62	27	
B61715 (9953614)	<0.5	6.38	5	440	31.8	<1	3.56	<0.5	48	24.0	180	71.1	6.25	29	
B61716 (9953615)	<0.5	5.56	7	221	14.6	<1	6.12	<0.5	120	33.5	62.4	83.2	8.11	34	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019	DATE RECEIVED: Mar 09, 2019		DATE REPORTED: Apr 02, 2019		SAMPLE TYPE: Drill Core									
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B61645 (9953544)	<1	2.70	26	22	0.76	842	6.3	2.64	18.2	489	41	<50	0.85	1
B61646 (9953545)	<1	0.25	3	13	4.58	1280	<0.5	1.64	95.8	356	<20	<50	0.21	<1
B61647 (9953546)	<1	2.95	50	56	2.49	947	3.6	1.46	49.6	1140	<20	<50	0.06	<1
B61648 (9953547)	<1	2.42	23	39	1.20	1000	7.3	2.59	13.1	461	24	<50	0.62	<1
B61649 (9953548)	<1	3.27	9	87	3.77	2200	0.9	2.15	42.6	415	<20	<50	1.10	<1
B61650 (9953549)	<1	3.84	20	24	1.08	1040	5.1	2.81	29.8	524	24	<50	1.67	<1
B61651 (9953550)	<1	7.22	18	7	0.52	402	4.4	1.42	6.2	379	30	<50	0.19	<1
B61652 (9953551)	<1	0.02	3	<1	2.43	57	1.8	0.04	<0.5	65	<20	<50	0.02	<1
B61653 (9953552)	<1	5.05	15	32	1.34	1570	4.5	1.95	19.5	279	31	<50	1.06	<1
B61654 (9953553)	<1	3.23	8	58	1.80	3360	5.8	2.30	47.7	298	<20	<50	2.03	<1
B61655 (9953554)	<1	2.71	15	60	1.70	1350	4.9	2.58	38.3	650	22	<50	1.50	<1
B61656 (9953555)	<1	2.55	26	38	0.90	1080	7.9	2.88	14.4	539	<20	<50	0.63	<1
B61657 (9953556)	<1	5.62	26	23	0.57	452	6.8	1.91	12.5	569	25	<50	0.44	<1
B61658 (9953557)	<1	5.80	26	23	0.58	472	9.5	1.98	12.4	554	23	<50	0.43	<1
B61659 (9953558)	<1	4.08	24	51	1.10	1130	10.0	1.79	17.8	687	26	<50	0.83	<1
B61660 (9953559)	<1	3.12	25	36	0.83	716	11.1	2.37	12.2	552	29	<50	0.55	<1
B61661 (9953560)	<1	5.30	27	20	0.52	613	7.8	2.11	18.0	615	34	<50	0.64	<1
B61662 (9953561)	<1	4.56	24	28	0.67	829	8.9	2.42	22.4	498	30	<50	0.77	1
B61663 (9953562)	<1	6.29	20	28	0.47	831	5.8	1.55	25.4	395	28	<50	0.87	<1
B61664 (9953563)	<1	3.96	26	36	0.73	781	8.2	2.25	21.5	445	28	<50	0.79	<1
B61665 (9953564)	<1	3.74	23	47	0.75	942	9.9	2.20	21.7	519	28	<50	1.21	<1
B61666 (9953565)	<1	0.24	4	13	4.42	1240	1.3	1.61	96.7	356	<20	<50	0.20	1
B61667 (9953566)	<1	3.22	20	32	0.65	573	12.9	2.21	15.7	581	26	<50	0.80	<1
B61668 (9953567)	<1	3.33	18	39	0.88	741	6.8	2.44	17.5	497	32	<50	0.74	1
B61669 (9953568)	<1	3.30	28	40	0.79	805	8.9	2.24	21.1	579	44	<50	0.83	<1
B61670 (9953569)	<1	3.60	25	34	0.65	640	6.8	1.98	16.9	546	33	<50	0.72	2
B61671 (9953570)	<1	4.65	24	15	0.46	320	7.5	0.89	10.7	363	29	<50	0.50	<1
B61672 (9953571)	<1	0.02	3	1	3.11	63	1.9	0.04	<0.5	85	<20	<50	0.02	<1
B61673 (9953572)	<1	5.66	31	27	0.56	346	6.1	1.82	14.3	500	24	<50	0.44	<1
B61674 (9953573)	<1	4.09	28	30	0.62	537	6.7	2.04	20.0	432	36	<50	0.54	<1
B61675 (9953574)	<1	2.95	18	49	1.00	1300	7.5	2.93	26.8	459	30	<50	0.72	<1
B61676 (9953575)	<1	2.35	13	89	1.46	1570	5.1	2.54	43.3	462	<20	<50	1.51	<1

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Certificate of Analysis

AGAT WORK ORDER: 19T444947

PROJECT: AGAT00560

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019

DATE RECEIVED: Mar 09, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
B61677 (9953576)		<1	4.04	25	28	0.53	414	10.1	2.05	13.6	485	26	<50	0.41	<1
B61678 (9953577)		<1	4.06	24	28	0.54	418	6.3	2.09	12.8	456	23	<50	0.43	<1
B61679 (9953578)		<1	0.25	3	8	0.11	139	17.6	0.52	39.8	42	<20	<50	1.35	<1
B61680 (9953579)		<1	4.30	32	30	0.66	589	7.7	2.16	19.5	417	23	<50	0.69	<1
B61681 (9953580)		<1	3.11	23	37	0.93	870	8.5	2.42	27.7	423	<20	<50	0.63	<1
B61682 (9953581)		<1	4.67	20	33	0.80	814	7.3	2.17	26.0	444	21	<50	1.03	<1
B61683 (9953582)		<1	3.37	18	27	0.74	932	11.5	1.80	25.1	436	<20	<50	0.78	<1
B61684 (9953583)		<1	3.30	21	39	0.96	795	7.8	2.29	23.1	489	<20	<50	1.33	<1
B61685 (9953584)		<1	3.26	25	23	0.78	492	9.9	2.31	11.6	461	24	<50	0.42	<1
B61686 (9953585)		<1	1.60	9	42	0.63	583	3.0	0.57	8.5	404	<20	<50	0.56	2
B61687 (9953586)		<1	3.07	27	20	1.90	1070	6.2	1.99	42.8	855	<20	<50	0.40	<1
B61688 (9953587)		<1	4.40	24	22	1.10	598	6.7	2.33	21.7	652	21	<50	0.48	<1
B61689 (9953588)		<1	1.83	21	58	2.47	1260	4.0	3.17	74.7	691	<20	<50	0.54	<1
B61690 (9953589)		<1	1.48	107	57	9.51	3010	3.9	0.13	722	2190	<20	<50	0.23	<1
B61691 (9953590)		<1	2.04	76	77	9.08	3150	2.1	0.50	386	2230	<20	<50	0.62	<1
B61692 (9953591)		<1	0.01	2	1	2.44	54	1.7	0.04	<0.5	83	<20	<50	0.02	<1
B61693 (9953592)		<1	3.32	27	67	2.60	1180	3.6	2.96	116	870	<20	<50	1.14	2
B61694 (9953593)		<1	4.20	21	55	1.48	543	3.4	2.65	55.4	501	<20	<50	0.61	<1
B61695 (9953594)		<1	3.50	24	35	1.33	695	7.1	2.71	37.3	457	21	<50	0.65	<1
B61696 (9953595)		<1	2.13	30	70	1.90	927	5.2	3.83	48.6	867	<20	<50	0.22	<1
B61697 (9953596)		<1	1.79	84	61	9.58	2020	3.0	0.58	639	2670	<20	<50	0.15	<1
B61698 (9953597)		<1	1.94	78	66	10.4	2190	2.0	0.62	557	2350	<20	<50	0.17	<1
B61699 (9953598)		<1	2.12	28	59	1.72	520	3.9	3.60	64.2	514	<20	<50	0.43	1
B61700 (9953599)		<1	1.12	63	52	7.14	2800	3.5	1.12	495	1720	<20	<50	0.21	<1
B61701 (9953600)		<1	2.14	59	95	8.04	3190	1.6	1.77	404	2030	<20	<50	0.29	3
B61702 (9953601)		<1	2.35	29	102	5.85	2390	1.0	2.90	269	1290	<20	<50	0.38	<1
B61703 (9953602)		<1	1.87	63	95	7.87	3130	2.4	1.09	450	2810	<20	<50	0.20	<1
B61704 (9953603)		<1	2.23	8	152	3.48	2000	<0.5	3.18	136	1160	<20	<50	0.34	<1
B61705 (9953604)		<1	1.76	26	131	3.35	1710	3.0	4.26	108	981	<20	<50	0.35	1
B61706 (9953605)		<1	0.44	9	10	4.37	1290	<0.5	2.25	103	816	<20	<50	0.08	<1
B61707 (9953606)		<1	2.00	66	74	7.87	2810	<0.5	0.82	451	2360	<20	<50	0.19	1
B61708 (9953607)		<1	1.85	56	98	8.74	2870	1.4	1.29	522	1930	<20	<50	0.31	<1

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T444947

PROJECT: AGAT00560

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019	DATE RECEIVED: Mar 09, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B61709 (9953608)	<1	2.28	11	65	3.68	2150	3.4	2.05	146	758	<20	<50	0.08	1	
B61710 (9953609)	<1	1.77	54	81	8.22	3140	1.5	0.87	403	2290	<20	<50	0.18	2	
B61711 (9953610)	<1	1.50	33	36	2.01	1070	5.2	2.91	43.4	695	<20	<50	0.02	<1	
B61712 (9953611)	<1	0.01	2	<1	2.74	64	1.5	0.04	<0.5	74	<20	<50	0.02	<1	
B61713 (9953612)	<1	1.45	25	40	1.71	1110	3.7	3.30	40.4	738	<20	<50	0.27	<1	
B61714 (9953613)	<1	1.60	6	37	1.56	995	5.2	2.84	40.3	444	42	<50	0.60	2	
B61715 (9953614)	<1	1.36	23	40	3.14	1710	2.7	2.54	55.7	727	<20	<50	0.40	<1	
B61716 (9953615)	<1	2.67	59	60	3.42	3590	3.0	1.52	37.8	734	<20	<50	0.70	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019	DATE RECEIVED: Mar 09, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B61645 (9953544)	5	<10	<5	494	<10	<10	<5	0.16	<5	<50	43.1	<1	7	502	
B61646 (9953545)	41	<10	<5	171	<10	<10	<5	0.62	<5	<50	272	<1	20	75.7	
B61647 (9953546)	12	<10	<5	674	<10	<10	<5	0.30	5	<50	94.4	<1	24	168	
B61648 (9953547)	5	<10	<5	608	<10	<10	<5	0.17	<5	<50	41.1	<1	10	372	
B61649 (9953548)	44	<10	<5	362	<10	<10	<5	0.47	<5	<50	279	10	43	87.7	
B61650 (9953549)	17	<10	<5	386	<10	<10	<5	0.27	<5	<50	120	3	19	61.7	
B61651 (9953550)	3	<10	<5	253	<10	<10	8	0.09	5	<50	36.4	1	8	42.4	
B61652 (9953551)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	3.8	
B61653 (9953552)	20	<10	<5	266	<10	<10	<5	0.33	6	<50	134	1	11	180	
B61654 (9953553)	42	<10	<5	180	<10	<10	<5	0.48	<5	<50	284	9	21	200	
B61655 (9953554)	25	<10	<5	331	<10	<10	<5	0.37	<5	<50	173	<1	13	130	
B61656 (9953555)	5	<10	<5	416	<10	<10	<5	0.15	7	<50	42.6	2	8	82.2	
B61657 (9953556)	4	<10	<5	381	<10	<10	<5	0.12	<5	<50	49.9	<1	7	62.3	
B61658 (9953557)	3	<10	<5	398	<10	<10	<5	0.12	<5	<50	49.1	<1	7	62.6	
B61659 (9953558)	6	<10	<5	439	<10	<10	<5	0.13	6	<50	86.9	2	12	89.1	
B61660 (9953559)	4	<10	<5	403	<10	<10	<5	0.13	<5	<50	56.1	<1	7	83.0	
B61661 (9953560)	6	<10	<5	471	<10	<10	<5	0.14	<5	<50	53.8	1	8	84.8	
B61662 (9953561)	9	<10	<5	351	<10	<10	<5	0.20	<5	<50	68.1	<1	8	138	
B61663 (9953562)	8	<10	<5	297	<10	<10	<5	0.19	<5	<50	66.6	2	7	111	
B61664 (9953563)	10	<10	<5	283	<10	<10	<5	0.22	9	<50	82.0	3	8	136	
B61665 (9953564)	9	<10	<5	345	<10	<10	<5	0.19	5	<50	68.9	<1	8	162	
B61666 (9953565)	42	<10	<5	168	<10	<10	<5	0.60	<5	<50	277	2	20	75.8	
B61667 (9953566)	7	<10	<5	308	<10	<10	<5	0.14	<5	<50	50.1	<1	7	118	
B61668 (9953567)	7	<10	<5	307	<10	<10	<5	0.16	<5	<50	48.0	<1	7	161	
B61669 (9953568)	7	<10	<5	366	<10	<10	<5	0.20	10	<50	56.5	2	8	170	
B61670 (9953569)	5	<10	<5	333	<10	<10	<5	0.17	7	<50	46.8	<1	7	169	
B61671 (9953570)	4	<10	<5	247	<10	<10	13	0.14	5	<50	44.1	3	5	33.9	
B61672 (9953571)	<1	<10	<5	65	<10	<10	<5	<0.01	5	<50	1.2	<1	2	3.6	
B61673 (9953572)	3	<10	<5	399	<10	<10	<5	0.18	<5	<50	37.0	<1	7	101	
B61674 (9953573)	9	<10	<5	320	<10	<10	<5	0.22	5	<50	64.5	<1	9	106	
B61675 (9953574)	17	<10	<5	301	<10	<10	<5	0.32	<5	<50	123	<1	18	147	
B61676 (9953575)	35	<10	<5	263	<10	<10	<5	0.44	<5	<50	219	<1	14	196	

Certified By:



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AGAT WORK ORDER: 19T444947

PROJECT: AGAT00560

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019

DATE RECEIVED: Mar 09, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
B61677 (9953576)	4	<10	<5	359	<10	<10	<5	0.16	<5	<50	44.1	2	6	98.2
B61678 (9953577)	4	<10	<5	367	<10	<10	<5	0.16	<5	<50	41.7	<1	6	98.1
B61679 (9953578)	<1	<10	<5	51	<10	<10	<5	0.02	<5	<50	8.5	<1	2	42.7
B61680 (9953579)	7	<10	<5	402	<10	<10	<5	0.20	<5	<50	67.4	<1	8	115
B61681 (9953580)	11	<10	<5	336	<10	<10	<5	0.24	<5	<50	80.1	<1	9	120
B61682 (9953581)	11	<10	<5	337	<10	<10	<5	0.20	<5	<50	83.6	<1	8	94.8
B61683 (9953582)	10	<10	<5	276	<10	<10	<5	0.17	<5	<50	84.1	<1	8	79.0
B61684 (9953583)	9	<10	<5	436	<10	<10	<5	0.16	<5	<50	82.2	<1	8	95.0
B61685 (9953584)	4	<10	<5	414	<10	<10	<5	0.13	7	<50	47.2	<1	5	108
B61686 (9953585)	7	<10	<5	235	<10	<10	<5	0.19	5	<50	60.3	<1	7	34.8
B61687 (9953586)	9	<10	<5	417	<10	<10	<5	0.41	<5	<50	89.2	4	15	105
B61688 (9953587)	6	<10	<5	344	<10	<10	<5	0.17	<5	<50	50.9	3	9	20.3
B61689 (9953588)	13	<10	<5	327	<10	<10	<5	0.33	<5	<50	99.3	<1	21	41.9
B61690 (9953589)	19	<10	<5	1150	<10	73	<5	1.75	<5	<50	221	5	24	27.1
B61691 (9953590)	21	<10	<5	950	<10	70	<5	1.72	<5	<50	244	7	24	42.9
B61692 (9953591)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.9
B61693 (9953592)	13	<10	<5	365	<10	11	<5	0.45	<5	<50	114	<1	12	25.3
B61694 (9953593)	9	<10	<5	345	<10	<10	<5	0.19	<5	<50	80.5	<1	8	15.4
B61695 (9953594)	5	<10	<5	481	<10	<10	<5	0.14	<5	<50	55.4	2	9	24.2
B61696 (9953595)	11	<10	<5	603	<10	<10	<5	0.33	<5	<50	83.5	4	46	67.3
B61697 (9953596)	19	<10	<5	995	<10	86	<5	1.85	<5	<50	233	2	20	46.2
B61698 (9953597)	18	<10	6	1070	<10	85	<5	1.97	<5	<50	214	3	19	49.1
B61699 (9953598)	7	<10	<5	401	<10	<10	<5	0.27	6	<50	71.5	<1	7	47.1
B61700 (9953599)	13	<10	<5	987	<10	57	<5	1.31	<5	<50	153	2	18	35.0
B61701 (9953600)	24	<10	<5	964	<10	65	<5	1.60	<5	<50	266	7	30	58.0
B61702 (9953601)	33	<10	<5	593	<10	37	<5	1.10	<5	<50	257	3	20	52.6
B61703 (9953602)	19	<10	6	1280	<10	46	<5	1.26	<5	<50	222	10	39	57.6
B61704 (9953603)	31	<10	<5	319	<10	<10	<5	0.41	<5	<50	218	4	21	39.6
B61705 (9953604)	28	<10	<5	378	<10	<10	<5	0.52	<5	<50	206	20	41	34.8
B61706 (9953605)	33	<10	<5	240	<10	15	<5	0.88	<5	<50	231	<1	21	86.0
B61707 (9953606)	22	<10	<5	980	<10	66	<5	1.65	<5	<50	240	11	32	60.5
B61708 (9953607)	21	<10	<5	958	<10	68	<5	1.68	<5	<50	225	8	28	59.9

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T444947

PROJECT: AGAT00560

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019	DATE RECEIVED: Mar 09, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
B61709 (9953608)	42	<10	<5	282	<10	19	<5	0.71	8	<50	308	<1	22	48.4	
B61710 (9953609)	23	<10	<5	991	<10	58	<5	1.53	<5	<50	230	10	44	53.6	
B61711 (9953610)	9	<10	<5	451	<10	<10	<5	0.23	5	<50	79.6	1	16	46.3	
B61712 (9953611)	<1	<10	<5	66	<10	<10	<5	<0.01	9	<50	1.0	<1	2	2.9	
B61713 (9953612)	16	<10	<5	536	<10	<10	<5	0.32	6	<50	116	<1	14	39.2	
B61714 (9953613)	22	<10	<5	473	<10	<10	<5	0.31	<5	<50	157	3	13	482	
B61715 (9953614)	26	<10	<5	334	<10	<10	<5	0.36	<5	<50	173	2	25	222	
B61716 (9953615)	39	<10	<5	485	<10	<10	<5	0.53	<5	<50	285	5	37	88.7	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019 DATE RECEIVED: Mar 09, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B61645 (9953544)				114
B61646 (9953545)				47
B61647 (9953546)				165
B61648 (9953547)				99
B61649 (9953548)				73
B61650 (9953549)				100
B61651 (9953550)				104
B61652 (9953551)				<5
B61653 (9953552)				86
B61654 (9953553)				54
B61655 (9953554)				90
B61656 (9953555)				111
B61657 (9953556)				106
B61658 (9953557)				109
B61659 (9953558)				106
B61660 (9953559)				94
B61661 (9953560)				110
B61662 (9953561)				94
B61663 (9953562)				82
B61664 (9953563)				109
B61665 (9953564)				97
B61666 (9953565)				50
B61667 (9953566)				85
B61668 (9953567)				88
B61669 (9953568)				107
B61670 (9953569)				91
B61671 (9953570)				57
B61672 (9953571)				<5
B61673 (9953572)				78
B61674 (9953573)				87
B61675 (9953574)				99
B61676 (9953575)				84

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AGAT WORK ORDER: 19T444947

PROJECT: AGAT00560

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019 DATE RECEIVED: Mar 09, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
B61677 (9953576)			95
B61678 (9953577)			91
B61679 (9953578)			9
B61680 (9953579)			97
B61681 (9953580)			98
B61682 (9953581)			101
B61683 (9953582)			88
B61684 (9953583)			91
B61685 (9953584)			84
B61686 (9953585)			46
B61687 (9953586)			280
B61688 (9953587)			119
B61689 (9953588)			119
B61690 (9953589)			187
B61691 (9953590)			208
B61692 (9953591)			<5
B61693 (9953592)			123
B61694 (9953593)			95
B61695 (9953594)			109
B61696 (9953595)			414
B61697 (9953596)			213
B61698 (9953597)			186
B61699 (9953598)			106
B61700 (9953599)			136
B61701 (9953600)			218
B61702 (9953601)			132
B61703 (9953602)			165
B61704 (9953603)			97
B61705 (9953604)			184
B61706 (9953605)			88
B61707 (9953606)			245
B61708 (9953607)			202

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019

DATE RECEIVED: Mar 09, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B61709 (9953608)				65
B61710 (9953609)				161
B61711 (9953610)				102
B61712 (9953611)				<5
B61713 (9953612)				93
B61714 (9953613)				42
B61715 (9953614)				86
B61716 (9953615)				57

Comments: RDL - Reported Detection Limit

9953544-9953615 As, Sb values may be low due to digestion losses.

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 08, 2019

DATE RECEIVED: Mar 09, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B61645 (9953544)			0.122
B61646 (9953545)			1.20
B61647 (9953546)			0.013
B61648 (9953547)			0.030
B61649 (9953548)			0.260
B61650 (9953549)			0.379
B61651 (9953550)			0.087
B61652 (9953551)			0.001
B61653 (9953552)			0.267
B61654 (9953553)			0.955
B61655 (9953554)			0.573
B61656 (9953555)			0.054
B61657 (9953556)			0.727
B61658 (9953557)			0.836
B61659 (9953558)			0.921
B61660 (9953559)			0.775
B61661 (9953560)			0.465
B61662 (9953561)			0.299
B61663 (9953562)			0.463
B61664 (9953563)			0.308
B61665 (9953564)			0.781
B61666 (9953565)			1.24
B61667 (9953566)			0.401
B61668 (9953567)			0.273
B61669 (9953568)			0.192
B61670 (9953569)			0.250
B61671 (9953570)			0.092
B61672 (9953571)			0.001
B61673 (9953572)			0.137
B61674 (9953573)			0.242
B61675 (9953574)			0.251
B61676 (9953575)			0.837

Certified By:



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PROJECT: AGAT00560

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 08, 2019 DATE RECEIVED: Mar 09, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B61677 (9953576)			0.188
B61678 (9953577)			0.195
B61679 (9953578)			0.100
B61680 (9953579)			0.593
B61681 (9953580)			0.368
B61682 (9953581)			0.871
B61683 (9953582)			1.26
B61684 (9953583)			1.21
B61685 (9953584)			0.553
B61686 (9953585)			2.46
B61687 (9953586)			0.361
B61688 (9953587)			0.205
B61689 (9953588)			0.131
B61690 (9953589)			0.016
B61691 (9953590)			0.024
B61692 (9953591)			0.002
B61693 (9953592)			0.569
B61694 (9953593)			1.22
B61695 (9953594)			0.883
B61696 (9953595)			0.219
B61697 (9953596)			0.011
B61698 (9953597)			0.007
B61699 (9953598)			0.849
B61700 (9953599)			0.294
B61701 (9953600)			0.216
B61702 (9953601)			0.272
B61703 (9953602)			0.010
B61704 (9953603)			0.429
B61705 (9953604)			0.158
B61706 (9953605)			0.333
B61707 (9953606)			0.013
B61708 (9953607)			0.087

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T444947

PROJECT: AGAT00560

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 08, 2019

DATE RECEIVED: Mar 09, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B61709 (9953608)			2.18
B61710 (9953609)			0.039
B61711 (9953610)			0.210
B61712 (9953611)			0.002
B61713 (9953612)			0.642
B61714 (9953613)			1.69
B61715 (9953614)			0.271
B61716 (9953615)			0.687

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T444947

PROJECT: AGAT00560

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 08, 2019	DATE RECEIVED: Mar 09, 2019	DATE REPORTED: Apr 02, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B61645 (9953544)		90
B61664 (9953563)		87
B61682 (9953581)		76
B61684 (9953583)		84
B61704 (9953603)		82

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9953544	0.63	0.55	13.6%	9953558	0.5	< 0.5		9953569	< 0.5	< 0.5	0.0%	9953583	< 0.5	< 0.5	0.0%
Al	9953544	7.65	7.54	1.4%	9953558	7.16	7.12	0.6%	9953569	6.99	7.38	5.4%	9953583	7.04	6.79	3.6%
As	9953544	7	5	33.3%	9953558	2	3	40.0%	9953569	< 1	2		9953583	5	4	22.2%
Ba	9953544	763	743	2.7%	9953558	1180	1170	0.9%	9953569	693	731	5.3%	9953583	1320	1310	0.8%
Be	9953544	2.61	2.80	7.0%	9953558	8.6	8.3	3.6%	9953569	4.2	4.0	4.9%	9953583	15.3	15.9	3.8%
Bi	9953544	< 1	< 1	0.0%	9953558	< 1	< 1	0.0%	9953569	< 1	< 1	0.0%	9953583	< 1	< 1	0.0%
Ca	9953544	1.73	1.69	2.3%	9953558	2.05	2.05	0.0%	9953569	0.83	0.87	4.7%	9953583	1.54	1.47	4.7%
Cd	9953544	1.7	1.6	6.1%	9953558	< 0.5	< 0.5	0.0%	9953569	< 0.5	< 0.5	0.0%	9953583	< 0.5	< 0.5	0.0%
Ce	9953544	55	48	13.6%	9953558	51	51	0.0%	9953569	54	51	5.7%	9953583	43	45	4.5%
Co	9953544	8.29	8.87	6.8%	9953558	9.1	9.1	0.0%	9953569	6.70	6.54	2.4%	9953583	10.5	11.4	8.2%
Cr	9953544	87.7	74.0	16.9%	9953558	99.2	106	6.6%	9953569	95.9	104	8.1%	9953583	124	122	1.6%
Cu	9953544	63.8	60.2	5.8%	9953558	21.8	21.6	0.9%	9953569	19.1	20.2	5.6%	9953583	24.7	23.5	5.0%
Fe	9953544	2.45	2.38	2.9%	9953558	2.44	2.41	1.2%	9953569	2.22	2.40	7.8%	9953583	2.86	2.74	4.3%
Ga	9953544	26	26	0.0%	9953558	25	25	0.0%	9953569	22	23	4.4%	9953583	24	25	4.1%
In	9953544	< 1	< 1	0.0%	9953558	< 1	< 1	0.0%	9953569	< 1	< 1	0.0%	9953583	< 1	< 1	0.0%
K	9953544	2.70	2.64	2.2%	9953558	4.08	4.10	0.5%	9953569	3.60	3.83	6.2%	9953583	3.30	3.19	3.4%
La	9953544	26	24	8.0%	9953558	24	25	4.1%	9953569	25	24	4.1%	9953583	21	21	0.0%
Li	9953544	22	21	4.7%	9953558	51	50	2.0%	9953569	34	36	5.7%	9953583	39	38	2.6%
Mg	9953544	0.76	0.76	0.0%	9953558	1.10	1.09	0.9%	9953569	0.652	0.707	8.1%	9953583	0.960	0.914	4.9%
Mn	9953544	842	832	1.2%	9953558	1130	1130	0.0%	9953569	640	670	4.6%	9953583	795	766	3.7%
Mo	9953544	6.27	7.35	15.9%	9953558	9.99	9.71	2.8%	9953569	6.8	7.9	15.0%	9953583	7.8	6.9	12.2%
Na	9953544	2.64	2.62	0.8%	9953558	1.79	1.80	0.6%	9953569	1.98	2.09	5.4%	9953583	2.29	2.27	0.9%
Ni	9953544	18.2	17.5	3.9%	9953558	17.8	16.8	5.8%	9953569	16.9	17.5	3.5%	9953583	23.1	22.7	1.7%
P	9953544	489	502	2.6%	9953558	687	686	0.1%	9953569	546	535	2.0%	9953583	489	513	4.8%
Pb	9953544	41	43	4.8%	9953558	26	23	12.2%	9953569	33	29	12.9%	9953583	< 20	< 20	0.0%
Rb	9953544	< 50	< 50	0.0%	9953558	< 50	< 50	0.0%	9953569	< 50	< 50	0.0%	9953583	< 50	< 50	0.0%
S	9953544	0.85	0.82	3.6%	9953558	0.833	0.823	1.2%	9953569	0.72	0.80	10.5%	9953583	1.33	1.30	2.3%
Sb	9953544	1	< 1		9953558	< 1	< 1	0.0%	9953569	2	< 1		9953583	< 1	< 1	0.0%
Sc	9953544	5	5	0.0%	9953558	6	6	0.0%	9953569	5	5	0.0%	9953583	9	10	10.5%
Se	9953544	< 10	< 10	0.0%	9953558	< 10	< 10	0.0%	9953569	< 10	< 10	0.0%	9953583	< 10	< 10	0.0%
Sn	9953544	< 5	< 5	0.0%	9953558	< 5	< 5	0.0%	9953569	< 5	< 5	0.0%	9953583	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9953544	494	478	3.3%	9953558	439	440	0.2%	9953569	333	352	5.5%	9953583	436	421	3.5%
Ta	9953544	< 10	< 10	0.0%	9953558	< 10	< 10	0.0%	9953569	< 10	< 10	0.0%	9953583	< 10	< 10	0.0%
Te	9953544	< 10	< 10	0.0%	9953558	< 10	< 10	0.0%	9953569	< 10	< 10	0.0%	9953583	< 10	< 10	0.0%
Th	9953544	< 5	< 5	0.0%	9953558	< 5	< 5	0.0%	9953569	< 5	< 5	0.0%	9953583	< 5	< 5	0.0%
Ti	9953544	0.156	0.155	0.6%	9953558	0.13	0.13	0.0%	9953569	0.167	0.176	5.2%	9953583	0.16	0.16	0.0%
Tl	9953544	< 5	6		9953558	6	< 5		9953569	7	5	33.3%	9953583	< 5	< 5	0.0%
U	9953544	< 50	< 50	0.0%	9953558	< 50	< 50	0.0%	9953569	< 50	< 50	0.0%	9953583	< 50	< 50	0.0%
V	9953544	43.1	45.1	4.5%	9953558	86.9	82.1	5.7%	9953569	46.8	46.7	0.2%	9953583	82.2	85.4	3.8%
W	9953544	< 1	< 1	0.0%	9953558	2	1		9953569	< 1	< 1	0.0%	9953583	< 1	1	
Y	9953544	7	7	0.0%	9953558	12	11	8.7%	9953569	7	7	0.0%	9953583	8	8	0.0%
Zn	9953544	502	461	8.5%	9953558	89.1	88.7	0.4%	9953569	169	186	9.6%	9953583	95.0	92.5	2.7%
Zr	9953544	114	117	2.6%	9953558	106	101	4.8%	9953569	91	90	1.1%	9953583	91	93	2.2%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9953594	< 0.5	< 0.5	0.0%	9953608	< 0.5	< 0.5	0.0%								
Al	9953594	6.62	6.53	1.4%	9953608	6.09	6.22	2.1%								
As	9953594	5	3	50.0%	9953608	< 1	< 1	0.0%								
Ba	9953594	856	841	1.8%	9953608	527	531	0.8%								
Be	9953594	51.3	51.0	0.6%	9953608	11.2	10.8	3.6%								
Bi	9953594	< 1	< 1	0.0%	9953608	< 1	1									
Ca	9953594	1.45	1.42	2.1%	9953608	2.47	2.50	1.2%								
Cd	9953594	< 0.5	< 0.5	0.0%	9953608	< 0.5	< 0.5	0.0%								
Ce	9953594	50	51	2.0%	9953608	21	20	4.9%								
Co	9953594	7.74	8.01	3.4%	9953608	41.9	39.9	4.9%								
Cr	9953594	69.7	78.3	11.6%	9953608	188	180	4.3%								
Cu	9953594	22.4	23.8	6.1%	9953608	96.4	98.7	2.4%								
Fe	9953594	2.32	2.39	3.0%	9953608	6.71	6.90	2.8%								
Ga	9953594	23	24	4.3%	9953608	37	32	14.5%								
In	9953594	< 1	< 1	0.0%	9953608	< 1	< 1	0.0%								
K	9953594	3.50	3.44	1.7%	9953608	2.28	2.32	1.7%								
La	9953594	24	25	4.1%	9953608	11	10	9.5%								
Li	9953594	35	36	2.8%	9953608	65	67	3.0%								
Mg	9953594	1.33	1.38	3.7%	9953608	3.68	3.79	2.9%								
Mn	9953594	695	689	0.9%	9953608	2150	2210	2.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9953594	7.1	6.5	8.8%	9953608	3.44	3.54	2.9%								
Na	9953594	2.71	2.64	2.6%	9953608	2.05	2.07	1.0%								
Ni	9953594	37.3	40.8	9.0%	9953608	146	143	2.1%								
P	9953594	457	463	1.3%	9953608	758	715	5.8%								
Pb	9953594	21	19	10.0%	9953608	< 20	< 20	0.0%								
Rb	9953594	< 50	< 50	0.0%	9953608	< 50	< 50	0.0%								
S	9953594	0.654	0.656	0.3%	9953608	0.08	0.08	0.0%								
Sb	9953594	< 1	< 1	0.0%	9953608	1	< 1									
Sc	9953594	5	6	18.2%	9953608	42	40	4.9%								
Se	9953594	< 10	< 10	0.0%	9953608	< 10	< 10	0.0%								
Sn	9953594	< 5	< 5	0.0%	9953608	< 5	< 5	0.0%								
Sr	9953594	481	466	3.2%	9953608	282	284	0.7%								
Ta	9953594	< 10	< 10	0.0%	9953608	< 10	< 10	0.0%								
Te	9953594	< 10	< 10	0.0%	9953608	19	14	30.3%								
Th	9953594	< 5	< 5	0.0%	9953608	< 5	< 5	0.0%								
Ti	9953594	0.14	0.14	0.0%	9953608	0.71	0.71	0.0%								
Tl	9953594	< 5	6		9953608	8	6	28.6%								
U	9953594	< 50	< 50	0.0%	9953608	< 50	< 50	0.0%								
V	9953594	55.4	57.8	4.2%	9953608	308	294	4.7%								
W	9953594	2	< 1		9953608	< 1	< 1	0.0%								
Y	9953594	9	9	0.0%	9953608	22	22	0.0%								
Zn	9953594	24.2	24.2	0.0%	9953608	48.4	49.3	1.8%								
Zr	9953594	109	110	0.9%	9953608	65	63	3.1%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9953544	0.122	0.126	3.2%	9953558	0.921	0.889	3.5%	9953569	0.250	0.271	8.1%	9953583	1.21	1.27	4.8%
	REPLICATE #5				REPLICATE #6				REPLICATE #7							
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	9953594	0.883	0.811	8.5%	9953608	2.18	2.06	5.7%	9953613	1.69	1.38	20.2%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.13	102%	90% - 110%	8.17	7.92	97%	90% - 110%	6.96	7.06	101%	90% - 110%	10.95	10.45	95%	90% - 110%
As					26	27	104%	90% - 110%	124	126	102%	90% - 110%				
Ba	340	346	102%	90% - 110%	540	506	94%	90% - 110%	186	193	104%	90% - 110%	340	333	98%	90% - 110%
Be	2.6	2.8	107%	90% - 110%	4.0	4.3	107%	90% - 110%					2.6	2.6	101%	90% - 110%
Ca	5.72	5.58	98%	90% - 110%	0.907	0.842	93%	90% - 110%	4.01	3.99	100%	90% - 110%	5.72	5.38	94%	90% - 110%
Ce	122	118	97%	90% - 110%	98	105	107%	90% - 110%	24	22	90%	90% - 110%	122	113	93%	90% - 110%
Co									22.1	20.2	91%	90% - 110%				
Cr					60.3	59.9	99%	90% - 110%								
Cu					150	150	100%	90% - 110%	88.6	86.1	97%	90% - 110%				
Fe	4.34	4.32	100%	90% - 110%	3.77	3.65	97%	90% - 110%	7.56	7.83	104%	90% - 110%	4.34	3.99	92%	90% - 110%
Ga	35	36	102%	90% - 110%									35	33	93%	90% - 110%
K	1.37	1.47	108%	90% - 110%					2.021	2.101	104%	90% - 110%	1.37	1.37	100%	90% - 110%
La	58	56	96%	90% - 110%	44	46.2	105%	90% - 110%					58	53	91%	90% - 110%
Li	37	39	107%	90% - 110%	47	46	97%	90% - 110%					37	37	101%	90% - 110%
Mg	0.325	0.32	98%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.534	105%	90% - 110%	0.325	0.304	94%	90% - 110%
Mn					780	719	92%	90% - 110%	1510	1467	97%	90% - 110%				
Mo					14	13	90%	90% - 110%								
Na	5.267	5.433	103%	90% - 110%	1.624	1.597	98%	90% - 110%	0.617	0.64	104%	90% - 110%	5.267	5.214	99%	90% - 110%
Ni					32	32	101%	90% - 110%	77.1	72.1	94%	90% - 110%				
P					750	747	100%	90% - 110%	892	890	100%	90% - 110%				
Pb					31	33	105%	90% - 110%					10	9	90%	90% - 110%
S									0.348	0.321	92%	90% - 110%				
Sc					12	13	105%	90% - 110%								
Sr	1191	1197	100%	90% - 110%	144	143	99%	90% - 110%	92.8	91.6	99%	90% - 110%	1191	1151	97%	90% - 110%
Ti	0.172	0.18	105%	90% - 110%	0.53	0.47	90%	90% - 110%					0.172	0.168	98%	90% - 110%
V					77	81	105%	90% - 110%								
Y	119	122	103%	90% - 110%									119	115	97%	90% - 110%
Zn	93	95	102%	90% - 110%	130	121	93%	90% - 110%	208	215	103%	90% - 110%	93	88	95%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	6.06	5.94	98%	90% - 110%	0.725	0.716	99%	90% - 110%	5.27	4.84	92%	90% - 110%	0.562	0.57	101%	90% - 110%
	CRM #5															
Parameter	Expect	Actual	Recovery	Limits												
Au	6.82	6.99	102%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00560
 SAMPLING SITE:

AGAT WORK ORDER: 19T444947
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00561

AGAT WORK ORDER: 19T444949

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 02, 2019

PAGES (INCLUDING COVER): 19

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19T444949

PROJECT: AGAT00561

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2019

DATE RECEIVED: Mar 09, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B61717 (9953616)		1.86
B61718 (9953617)		1.86
B61719 (9953618)		0.720
B61720 (9953619)		0.720
B61721 (9953620)		0.690
B61722 (9953621)		1.86
B61723 (9953622)		1.92
B61724 (9953623)		0.770
B61725 (9953624)		2.06
B61726 (9953625)		0.0700
B61727 (9953626)		2.39
B61728 (9953627)		0.790
B61729 (9953628)		1.58
B61730 (9953629)		1.58
B61731 (9953630)		0.630
B61732 (9953631)		1.98
B61733 (9953632)		0.650
B61734 (9953633)		2.14
B61735 (9953634)		2.09
B61736 (9953635)		1.87
B61737 (9953636)		0.690
B61738 (9953637)		0.690
B61739 (9953638)		0.700
B61740 (9953639)		1.02
B61741 (9953640)		1.04
B61742 (9953641)		1.03
B61743 (9953642)		0.740
B61744 (9953643)		0.720
B61745 (9953644)		2.73
B61746 (9953645)		0.0700
B61747 (9953646)		2.19

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T444949

PROJECT: AGAT00561

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 08, 2019

DATE RECEIVED: Mar 09, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B61748 (9953647)		2.11
B61749 (9953648)		2.23
B61750 (9953649)		2.76
B61751 (9953650)		2.99
B61752 (9953651)		1.77
B61753 (9953652)		2.86
B61754 (9953653)		2.50
B61755 (9953654)		0.890
B61756 (9953655)		1.42
B61757 (9953656)		1.40
B61758 (9953657)		1.39
B61759 (9953658)		1.27
B61760 (9953659)		1.95
B61761 (9953660)		0.740
B61762 (9953661)		2.06
B61763 (9953662)		2.00
B61764 (9953663)		2.85
B61765 (9953664)		2.66
B61766 (9953665)		0.0700
B61767 (9953666)		2.65
B61768 (9953667)		2.82
B61769 (9953668)		0.990
B61770 (9953669)		0.730
B61771 (9953670)		0.730
B61772 (9953671)		2.30

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019	DATE RECEIVED: Mar 09, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B61717 (9953616)	1.2	8.24	<1	334	46.1	3	1.83	<0.5	14	46.4	38.5	120	9.03	22	
B61718 (9953617)	0.9	8.17	<1	333	45.1	3	1.82	<0.5	12	44.1	35.6	115	8.74	21	
B61719 (9953618)	1.5	6.23	<1	515	80.7	4	1.83	<0.5	21	38.2	30.9	98.2	7.05	18	
B61720 (9953619)	<0.5	0.04	<1	29	<0.5	<1	0.29	<0.5	21	0.7	17.6	1.5	0.63	<5	
B61721 (9953620)	0.5	8.26	<1	1030	19.4	<1	2.48	<0.5	91	17.2	24.6	60.7	4.16	17	
B61722 (9953621)	1.0	7.82	<1	296	25.4	3	1.37	<0.5	7	48.3	40.8	119	9.74	23	
B61723 (9953622)	0.6	8.32	<1	259	14.3	<1	1.28	<0.5	6	58.2	41.3	150	8.14	22	
B61724 (9953623)	0.5	7.24	<1	341	21.2	<1	3.46	<0.5	34	41.2	249	53.4	6.66	18	
B61725 (9953624)	0.6	8.78	<1	353	14.0	2	1.26	<0.5	11	54.8	48.0	134	8.23	23	
B61726 (9953625)	5.3	4.52	14	266	0.7	<1	4.57	0.7	16	9.5	17.3	57.1	2.38	9	
B61727 (9953626)	0.9	7.71	<1	463	14.8	1	1.10	<0.5	8	51.5	42.5	138	9.82	24	
B61728 (9953627)	0.9	9.04	<1	798	37.5	2	1.51	<0.5	14	48.1	49.8	130	9.89	25	
B61729 (9953628)	0.9	7.92	<1	397	25.6	2	1.27	<0.5	6	52.3	43.5	134	8.53	23	
B61730 (9953629)	0.9	8.23	<1	271	16.3	<1	1.46	<0.5	6	52.3	40.2	144	8.19	24	
B61731 (9953630)	0.8	6.38	<1	434	36.7	<1	1.48	<0.5	10	37.5	34.8	111	5.76	16	
B61732 (9953631)	<0.5	0.06	<1	16	<0.5	<1	29.5	<0.5	<1	0.7	<0.5	<0.5	0.15	<5	
B61733 (9953632)	0.7	6.97	<1	534	59.3	<1	2.88	<0.5	47	42.8	186	86.2	6.25	20	
B61734 (9953633)	0.7	7.51	<1	209	28.2	4	1.34	<0.5	6	53.5	39.9	132	9.74	24	
B61735 (9953634)	1.1	7.81	<1	247	73.5	<1	0.83	<0.5	5	45.5	37.0	90.4	7.88	22	
B61736 (9953635)	1.2	7.84	<1	227	71.1	2	2.81	<0.5	6	45.5	40.2	103	9.35	25	
B61737 (9953636)	2.6	7.77	<1	318	42.9	2	1.19	<0.5	4	31.0	35.8	103	6.68	22	
B61738 (9953637)	1.8	7.51	<1	309	43.0	1	1.12	<0.5	3	30.1	35.6	96.5	6.47	23	
B61739 (9953638)	2.3	7.27	<1	531	15.6	<1	1.44	<0.5	2	30.6	27.7	97.2	5.54	18	
B61740 (9953639)	1.5	5.81	<1	758	8.2	<1	1.00	<0.5	2	24.3	24.6	79.8	4.17	13	
B61741 (9953640)	0.9	6.76	<1	1060	9.7	1	1.14	<0.5	16	18.3	25.1	47.8	4.66	16	
B61742 (9953641)	1.7	6.31	<1	982	9.6	<1	1.36	<0.5	22	42.0	40.9	131	7.25	20	
B61743 (9953642)	0.6	5.90	<1	723	42.7	<1	1.73	<0.5	80	9.7	29.8	43.0	2.63	13	
B61744 (9953643)	0.6	3.55	1	606	42.3	<1	2.49	<0.5	13	16.0	27.1	48.2	2.94	9	
B61745 (9953644)	<0.5	9.24	<1	1090	5.4	<1	2.81	<0.5	96	14.9	34.2	28.3	3.02	20	
B61746 (9953645)	<0.5	7.45	<1	137	<0.5	<1	6.55	<0.5	4	44.4	139	155	7.75	21	
B61747 (9953646)	<0.5	9.15	3	1160	2.8	<1	2.54	<0.5	103	11.3	27.1	21.3	2.59	19	
B61748 (9953647)	<0.5	8.05	3	1150	29.6	<1	2.98	<0.5	93	10.3	22.6	17.4	2.30	18	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T444949

PROJECT: AGAT00561

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019	DATE RECEIVED: Mar 09, 2019		DATE REPORTED: Apr 02, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
B61749 (9953648)	<0.5	8.18	2	1470	2.9	<1	2.75	<0.5	93	10.3	23.4	16.3	2.28	17
B61750 (9953649)	<0.5	8.69	<1	2150	6.2	<1	7.53	<0.5	2	47.2	111	74.1	5.73	15
B61751 (9953650)	<0.5	8.47	<1	2050	3.7	<1	9.72	<0.5	2	48.9	107	85.8	6.20	14
B61752 (9953651)	<0.5	0.06	<1	15	<0.5	<1	29.2	<0.5	<1	0.7	<0.5	<0.5	0.11	<5
B61753 (9953652)	<0.5	7.31	<1	2620	1.6	<1	7.36	<0.5	49	39.8	260	62.7	6.19	18
B61754 (9953653)	<0.5	3.23	<1	529	3.1	11	7.41	<0.5	87	56.0	455	102	8.39	20
B61755 (9953654)	<0.5	8.15	<1	1450	1.4	6	8.20	<0.5	19	44.7	116	59.9	6.44	18
B61756 (9953655)	3.2	8.16	<1	945	2.4	<1	2.21	0.7	61	6.9	13.1	5190	1.77	18
B61757 (9953656)	<0.5	8.50	4	609	3.5	<1	2.31	<0.5	43	2.5	13.3	55.3	1.40	16
B61758 (9953657)	<0.5	8.35	<1	611	3.5	<1	2.26	<0.5	43	2.4	13.2	70.3	1.43	17
B61759 (9953658)	<0.5	8.43	3	1020	2.5	<1	1.62	<0.5	95	1.3	5.7	9.1	0.84	14
B61760 (9953659)	<0.5	7.61	3	798	12.1	<1	2.07	<0.5	56	5.5	12.7	12.3	1.65	17
B61761 (9953660)	<0.5	8.55	<1	2080	3.2	1	5.58	<0.5	23	27.3	63.5	6.1	4.24	14
B61762 (9953661)	<0.5	8.99	<1	2260	2.7	<1	2.61	<0.5	79	6.4	21.2	38.9	2.01	16
B61763 (9953662)	<0.5	8.32	4	1560	2.5	<1	2.03	<0.5	78	6.6	21.7	25.3	2.08	16
B61764 (9953663)	<0.5	8.02	<1	2270	0.8	<1	9.19	<0.5	2	49.8	111	60.3	6.35	15
B61765 (9953664)	<0.5	8.29	<1	1890	0.7	<1	10.2	<0.5	<1	53.5	108	69.3	6.46	14
B61766 (9953665)	<0.5	7.51	<1	80	<0.5	<1	7.05	<0.5	3	42.0	151	158	7.16	19
B61767 (9953666)	<0.5	9.10	<1	1840	1.0	<1	9.96	<0.5	1	53.7	130	96.7	6.53	17
B61768 (9953667)	<0.5	8.76	<1	1640	<0.5	<1	9.60	<0.5	<1	50.8	110	34.5	6.16	15
B61769 (9953668)	<0.5	6.38	<1	1570	3.5	<1	18.3	<0.5	26	22.8	45.7	46.0	3.25	9
B61770 (9953669)	<0.5	9.03	<1	3100	3.4	<1	4.41	<0.5	67	24.7	61.5	30.9	3.87	18
B61771 (9953670)	<0.5	8.97	<1	3610	4.0	<1	4.84	<0.5	62	26.5	92.2	83.0	4.18	17
B61772 (9953671)	<0.5	0.09	<1	16	<0.5	<1	29.8	<0.5	<1	0.5	<0.5	<0.5	0.12	<5

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T444949

PROJECT: AGAT00561

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019	DATE RECEIVED: Mar 09, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B61717 (9953616)	<1	3.38	8	51	2.81	3430	3.4	1.81	50.1	558	<20	<50	1.09	4	
B61718 (9953617)	<1	3.34	8	52	2.80	3260	3.9	1.81	47.8	539	<20	<50	0.98	5	
B61719 (9953618)	<1	2.41	11	38	2.58	1720	2.3	1.60	37.5	427	<20	<50	0.98	4	
B61720 (9953619)	<1	0.02	8	1	0.04	125	2.3	0.03	2.0	47	<20	<50	0.02	<1	
B61721 (9953620)	<1	2.03	40	39	1.42	888	2.8	2.86	19.6	849	<20	<50	0.65	1	
B61722 (9953621)	<1	3.32	6	66	2.96	3460	2.8	1.46	49.0	486	<20	<50	0.92	5	
B61723 (9953622)	<1	3.15	5	76	2.69	2170	2.0	1.88	53.6	478	<20	<50	0.72	4	
B61724 (9953623)	<1	2.01	16	62	4.30	1520	1.3	1.92	110	1190	<20	<50	0.34	4	
B61725 (9953624)	<1	3.03	7	72	2.66	2270	2.2	2.21	56.7	550	<20	<50	0.67	3	
B61726 (9953625)	<1	2.22	8	42	0.83	588	5.0	0.66	10.0	517	<20	<50	0.77	1	
B61727 (9953626)	<1	2.66	6	70	2.98	2930	2.5	1.19	54.7	457	<20	<50	0.87	5	
B61728 (9953627)	<1	3.03	9	82	3.10	3370	2.6	1.78	57.8	356	<20	<50	1.04	6	
B61729 (9953628)	<1	2.62	5	71	2.59	2550	2.2	1.68	50.0	480	<20	<50	0.87	5	
B61730 (9953629)	<1	2.94	5	73	2.73	2070	1.7	1.78	49.5	483	<20	<50	0.78	5	
B61731 (9953630)	<1	2.14	5	50	1.67	1140	2.0	1.68	39.1	562	<20	<50	0.85	2	
B61732 (9953631)	<1	0.01	2	1	3.37	136	<0.5	0.04	0.7	70	<20	<50	0.15	<1	
B61733 (9953632)	<1	2.25	20	56	3.27	1230	2.6	1.65	82.2	1090	<20	<50	0.74	3	
B61734 (9953633)	<1	3.50	5	70	2.75	2120	3.6	1.17	51.4	408	<20	<50	0.91	3	
B61735 (9953634)	<1	3.83	4	66	2.56	1720	1.8	1.69	45.1	438	<20	53	0.88	2	
B61736 (9953635)	<1	2.92	5	49	3.06	2260	2.8	1.74	45.1	408	<20	<50	1.37	4	
B61737 (9953636)	<1	2.99	3	63	1.79	871	21.1	2.09	39.2	385	<20	58	1.73	2	
B61738 (9953637)	<1	2.89	3	61	1.72	846	19.2	2.02	39.2	371	<20	57	1.70	4	
B61739 (9953638)	<1	2.92	2	50	1.33	673	2.2	2.10	33.1	265	<20	<50	1.37	3	
B61740 (9953639)	<1	2.99	<2	30	0.81	422	1.6	1.57	27.5	175	<20	<50	1.14	<1	
B61741 (9953640)	<1	4.04	9	43	1.06	581	2.2	1.68	35.6	91	<20	<50	1.08	<1	
B61742 (9953641)	<1	3.92	12	50	1.33	731	2.8	1.50	47.6	435	<20	54	2.17	2	
B61743 (9953642)	<1	2.42	37	19	0.92	399	2.2	1.80	35.8	773	<20	<50	0.85	<1	
B61744 (9953643)	<1	1.94	6	10	1.20	753	3.0	0.87	23.6	319	<20	<50	1.08	<1	
B61745 (9953644)	<1	3.14	41	34	1.80	555	1.2	2.99	41.9	940	<20	<50	0.46	2	
B61746 (9953645)	<1	0.21	5	13	4.26	1360	1.5	2.31	85.5	415	<20	<50	0.18	4	
B61747 (9953646)	<1	2.82	46	27	1.42	419	1.0	3.16	36.1	948	<20	<50	0.28	2	
B61748 (9953647)	<1	2.54	39	31	1.17	399	0.9	2.92	35.9	801	<20	<50	0.30	2	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T444949

PROJECT: AGAT00561

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019	DATE RECEIVED: Mar 09, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B61749 (9953648)	<1	2.84	39	23	1.21	410	1.1	2.56	36.7	832	<20	<50	0.29	<1	
B61750 (9953649)	<1	3.81	3	23	3.19	1890	1.7	1.03	176	181	<20	58	0.62	3	
B61751 (9953650)	<1	2.07	3	27	4.07	2220	1.4	1.27	177	190	<20	<50	0.44	3	
B61752 (9953651)	<1	0.01	2	1	2.88	113	<0.5	0.04	0.6	80	<20	<50	0.16	<1	
B61753 (9953652)	<1	3.07	23	40	5.41	1490	0.9	1.81	162	1180	<20	<50	0.20	2	
B61754 (9953653)	<1	1.45	49	137	8.63	1340	3.3	2.40	376	1850	<20	<50	0.20	<1	
B61755 (9953654)	<1	1.88	12	33	4.31	1630	1.5	2.28	177	519	<20	<50	0.19	3	
B61756 (9953655)	<1	2.28	29	23	0.72	314	0.5	3.37	49.7	551	388	<50	0.21	4	
B61757 (9953656)	<1	2.36	21	16	0.48	277	<0.5	3.58	10.2	360	<20	<50	0.10	<1	
B61758 (9953657)	<1	2.33	21	16	0.48	278	0.6	3.53	10.0	356	<20	<50	0.10	2	
B61759 (9953658)	<1	4.49	46	9	0.18	137	<0.5	2.85	3.9	646	<20	<50	0.09	<1	
B61760 (9953659)	<1	2.24	25	18	0.63	338	1.5	3.28	13.2	401	<20	<50	0.09	<1	
B61761 (9953660)	<1	2.34	11	24	2.57	1540	2.0	2.92	120	407	<20	<50	0.08	<1	
B61762 (9953661)	<1	2.57	36	16	0.75	595	0.6	3.81	20.0	560	<20	<50	0.17	1	
B61763 (9953662)	<1	2.49	36	15	0.75	554	0.5	3.20	19.3	563	<20	<50	0.08	1	
B61764 (9953663)	<1	1.60	3	24	4.90	1910	0.9	1.41	206	173	<20	<50	0.14	3	
B61765 (9953664)	<1	1.60	3	33	5.26	1740	0.7	1.07	215	153	<20	<50	0.15	6	
B61766 (9953665)	<1	0.25	4	13	4.32	1270	1.8	1.67	95.0	354	<20	<50	0.24	2	
B61767 (9953666)	<1	1.64	3	36	4.87	1740	0.9	1.08	216	171	<20	<50	0.22	4	
B61768 (9953667)	<1	1.24	3	24	4.50	1740	1.0	1.46	202	175	<20	<50	0.09	2	
B61769 (9953668)	<1	1.02	13	15	2.13	2430	<0.5	1.27	95.5	353	<20	<50	0.15	<1	
B61770 (9953669)	<1	2.40	30	31	2.45	874	1.2	2.45	107	678	<20	<50	0.07	2	
B61771 (9953670)	<1	2.38	28	25	2.19	1150	1.4	2.34	106	641	<20	<50	0.15	1	
B61772 (9953671)	<1	0.02	2	1	2.38	114	<0.5	0.05	0.6	77	<20	<50	0.16	<1	

Certified By:





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AGAT WORK ORDER: 19T444949

PROJECT: AGAT00561

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019	DATE RECEIVED: Mar 09, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B61717 (9953616)	46	<10	<5	355	<10	<10	<5	0.62	<5	<50	331	<1	31	124	
B61718 (9953617)	43	<10	<5	364	<10	<10	<5	0.62	<5	<50	317	<1	29	123	
B61719 (9953618)	34	<10	<5	299	<10	<10	<5	0.47	<5	<50	245	20	22	94.0	
B61720 (9953619)	<1	<10	<5	25	<10	<10	10	<0.01	<5	<50	5.6	<1	2	51.3	
B61721 (9953620)	15	<10	<5	891	<10	<10	13	0.33	<5	<50	115	<1	24	68.8	
B61722 (9953621)	50	<10	<5	277	<10	<10	<5	0.64	<5	<50	350	9	28	140	
B61723 (9953622)	48	<10	<5	389	<10	<10	<5	0.68	<5	<50	339	9	23	85.7	
B61724 (9953623)	36	<10	<5	286	<10	<10	7	0.54	<5	<50	252	9	26	87.6	
B61725 (9953624)	55	<10	<5	334	<10	<10	<5	0.73	<5	<50	376	<1	25	103	
B61726 (9953625)	11	<10	<5	227	<10	<10	<5	0.23	<5	<50	88.7	2	9	48.7	
B61727 (9953626)	48	<10	<5	317	<10	<10	<5	0.62	<5	<50	362	10	28	105	
B61728 (9953627)	55	<10	<5	312	<10	<10	<5	0.71	<5	<50	392	6	37	112	
B61729 (9953628)	50	<10	<5	222	<10	<10	<5	0.65	<5	<50	347	6	25	98.9	
B61730 (9953629)	51	<10	<5	288	<10	<10	<5	0.68	<5	<50	344	14	24	111	
B61731 (9953630)	36	<10	<5	490	<10	<10	<5	0.48	<5	<50	249	119	18	72.5	
B61732 (9953631)	<1	<10	<5	64	<10	<10	8	<0.01	<5	<50	5.3	<1	2	4.4	
B61733 (9953632)	37	<10	<5	523	<10	<10	6	0.52	<5	<50	274	17	26	107	
B61734 (9953633)	47	<10	<5	492	<10	<10	<5	0.61	<5	<50	340	31	22	132	
B61735 (9953634)	42	<10	<5	880	<10	<10	<5	0.61	<5	<50	312	17	19	117	
B61736 (9953635)	50	<10	<5	671	<10	<10	<5	0.61	<5	<50	358	19	22	124	
B61737 (9953636)	26	<10	<5	905	<10	<10	<5	0.53	<5	<50	328	<1	4	107	
B61738 (9953637)	25	<10	<5	885	<10	<10	<5	0.50	<5	<50	322	4	4	102	
B61739 (9953638)	15	<10	<5	562	<10	<10	<5	0.39	<5	<50	271	<1	3	93.4	
B61740 (9953639)	5	<10	<5	407	<10	<10	7	0.23	<5	<50	133	<1	2	61.1	
B61741 (9953640)	6	<10	<5	353	<10	<10	12	0.31	<5	<50	160	<1	2	86.4	
B61742 (9953641)	18	<10	<5	307	<10	<10	7	0.50	<5	<50	281	2	17	114	
B61743 (9953642)	9	<10	<5	409	<10	<10	14	0.20	<5	<50	145	6	10	57.1	
B61744 (9953643)	14	<10	<5	272	<10	<10	5	0.20	<5	<50	206	11	8	41.6	
B61745 (9953644)	11	<10	<5	826	<10	<10	14	0.32	<5	<50	95.0	9	15	69.4	
B61746 (9953645)	47	<10	<5	113	<10	<10	<5	0.70	<5	<50	316	4	23	79.7	
B61747 (9953646)	8	<10	<5	869	<10	<10	13	0.29	<5	<50	68.9	3	13	64.9	
B61748 (9953647)	7	<10	<5	379	<10	<10	16	0.23	<5	<50	56.3	6	12	44.9	

Certified By:



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AGAT WORK ORDER: 19T444949

PROJECT: AGAT00561

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019	DATE RECEIVED: Mar 09, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B61749 (9953648)	7	<10	<5	336	<10	<10	14	0.24	<5	<50	56.2	7	12	48.5	
B61750 (9953649)	30	<10	<5	348	<10	<10	<5	0.32	<5	<50	182	8	13	78.0	
B61751 (9953650)	30	<10	<5	277	<10	<10	<5	0.31	<5	<50	176	5	14	87.4	
B61752 (9953651)	<1	<10	<5	65	<10	<10	7	<0.01	<5	<50	4.9	<1	2	3.4	
B61753 (9953652)	27	<10	<5	318	<10	<10	<5	0.52	<5	<50	194	6	16	94.3	
B61754 (9953653)	21	<10	<5	809	<10	<10	<5	1.32	<5	<50	254	<1	23	89.2	
B61755 (9953654)	26	<10	<5	420	<10	<10	<5	0.50	<5	<50	171	<1	17	103	
B61756 (9953655)	4	<10	71	331	<10	<10	11	0.18	<5	<50	37.0	4	6	3850	
B61757 (9953656)	3	<10	<5	407	<10	<10	10	0.14	<5	<50	29.0	<1	4	82.3	
B61758 (9953657)	3	<10	<5	391	<10	<10	10	0.14	<5	<50	28.6	<1	4	93.9	
B61759 (9953658)	2	<10	<5	372	<10	<10	34	0.05	<5	<50	11.0	<1	8	22.7	
B61760 (9953659)	4	<10	<5	288	<10	<10	13	0.17	<5	<50	35.9	3	6	46.2	
B61761 (9953660)	20	<10	<5	511	<10	<10	13	0.26	<5	<50	109	<1	12	103	
B61762 (9953661)	5	<10	<5	833	<10	<10	17	0.16	<5	<50	41.8	<1	13	42.7	
B61763 (9953662)	5	<10	<5	835	<10	<10	15	0.17	<5	<50	41.4	2	14	53.8	
B61764 (9953663)	28	<10	<5	284	<10	<10	<5	0.28	<5	<50	160	3	11	85.5	
B61765 (9953664)	30	<10	<5	262	<10	<10	<5	0.30	<5	<50	172	4	12	86.6	
B61766 (9953665)	43	<10	<5	174	<10	<10	<5	0.61	<5	<50	276	5	20	77.3	
B61767 (9953666)	33	<10	<5	278	<10	<10	<5	0.33	<5	<50	193	5	13	91.0	
B61768 (9953667)	30	<10	<5	279	<10	<10	<5	0.31	<5	<50	174	3	12	81.2	
B61769 (9953668)	17	<10	<5	373	<10	<10	6	0.20	<5	<50	92.2	5	21	47.9	
B61770 (9953669)	16	<10	<5	368	<10	<10	8	0.30	<5	<50	107	2	11	68.3	
B61771 (9953670)	16	<10	<5	360	<10	<10	8	0.27	<5	<50	106	4	12	53.0	
B61772 (9953671)	<1	<10	<5	68	<10	<10	7	<0.01	<5	<50	5.1	<1	2	3.0	

Certified By:



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AGAT WORK ORDER: 19T444949

PROJECT: AGAT00561

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019 DATE RECEIVED: Mar 09, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
B61717 (9953616)			70
B61718 (9953617)			66
B61719 (9953618)			57
B61720 (9953619)			21
B61721 (9953620)			170
B61722 (9953621)			30
B61723 (9953622)			24
B61724 (9953623)			82
B61725 (9953624)			16
B61726 (9953625)			52
B61727 (9953626)			28
B61728 (9953627)			49
B61729 (9953628)			22
B61730 (9953629)			25
B61731 (9953630)			27
B61732 (9953631)			<5
B61733 (9953632)			95
B61734 (9953633)			35
B61735 (9953634)			54
B61736 (9953635)			45
B61737 (9953636)			69
B61738 (9953637)			64
B61739 (9953638)			108
B61740 (9953639)			139
B61741 (9953640)			110
B61742 (9953641)			67
B61743 (9953642)			98
B61744 (9953643)			23
B61745 (9953644)			132
B61746 (9953645)			55
B61747 (9953646)			126
B61748 (9953647)			113

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 08, 2019

DATE RECEIVED: Mar 09, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B61749 (9953648)				99
B61750 (9953649)				10
B61751 (9953650)				11
B61752 (9953651)				<5
B61753 (9953652)				75
B61754 (9953653)				102
B61755 (9953654)				46
B61756 (9953655)				118
B61757 (9953656)				89
B61758 (9953657)				88
B61759 (9953658)				45
B61760 (9953659)				108
B61761 (9953660)				241
B61762 (9953661)				179
B61763 (9953662)				166
B61764 (9953663)				12
B61765 (9953664)				10
B61766 (9953665)				46
B61767 (9953666)				9
B61768 (9953667)				10
B61769 (9953668)				25
B61770 (9953669)				83
B61771 (9953670)				80
B61772 (9953671)				<5

Comments: RDL - Reported Detection Limit

9953616-9953671 As, Sb values may be low due to digestion losses.

Certified By:





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AGAT WORK ORDER: 19T444949

PROJECT: AGAT00561

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 08, 2019 DATE RECEIVED: Mar 09, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit: RDL:	ppm 0.001	g/t 0.5
B61717 (9953616)		3.17	
B61718 (9953617)		3.53	
B61719 (9953618)		1.95	
B61720 (9953619)		0.022	
B61721 (9953620)		0.308	
B61722 (9953621)		1.15	
B61723 (9953622)		0.792	
B61724 (9953623)		0.332	
B61725 (9953624)		1.38	
B61726 (9953625)		4.20	
B61727 (9953626)		1.35	
B61728 (9953627)		0.739	
B61729 (9953628)		1.45	
B61730 (9953629)		0.908	
B61731 (9953630)		2.20	
B61732 (9953631)		0.002	
B61733 (9953632)		0.619	
B61734 (9953633)		1.56	
B61735 (9953634)		1.78	
B61736 (9953635)		2.35	
B61737 (9953636)		8.88	8.59
B61738 (9953637)		6.52	4.61
B61739 (9953638)		2.83	
B61740 (9953639)		5.51	6.19
B61741 (9953640)		1.06	
B61742 (9953641)		>10	9.7
B61743 (9953642)		1.30	
B61744 (9953643)		2.96	
B61745 (9953644)		0.241	
B61746 (9953645)		0.522	
B61747 (9953646)		0.076	
B61748 (9953647)		0.063	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T444949

PROJECT: AGAT00561

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 08, 2019 DATE RECEIVED: Mar 09, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit:	ppm	g/t
	RDL:	0.001	0.5
B61749 (9953648)		0.070	
B61750 (9953649)		0.741	
B61751 (9953650)		0.321	
B61752 (9953651)		0.002	
B61753 (9953652)		0.897	
B61754 (9953653)		0.025	
B61755 (9953654)		0.107	
B61756 (9953655)		0.065	
B61757 (9953656)		0.022	
B61758 (9953657)		0.013	
B61759 (9953658)		0.026	
B61760 (9953659)		0.042	
B61761 (9953660)		0.034	
B61762 (9953661)		0.039	
B61763 (9953662)		0.020	
B61764 (9953663)		0.098	
B61765 (9953664)		0.031	
B61766 (9953665)		1.260	
B61767 (9953666)		0.059	
B61768 (9953667)		0.037	
B61769 (9953668)		0.038	
B61770 (9953669)		0.012	
B61771 (9953670)		0.022	
B61772 (9953671)		<0.001	

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T444949

PROJECT: AGAT00561

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 08, 2019	DATE RECEIVED: Mar 09, 2019	DATE REPORTED: Apr 02, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B61717 (9953616)		83
B61736 (9953635)		83
B61756 (9953655)		83
B61765 (9953664)		83

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9953655	3.2	2.54	21.8%	9953630	0.8	1.3	47.6%	9953641	1.70	1.77	4.0%	9953666	< 0.5	< 0.5	0.0%
Al	9953655	8.16	8.41	3.0%	9953630	6.38	6.75	5.6%	9953641	6.31	6.46	2.3%	9953666	9.10	9.01	1.0%
As	9953655	< 1	2		9953630	< 1	< 1	0.0%	9953641	< 1	< 1	0.0%	9953666	< 1	< 1	0.0%
Ba	9953655	945	956	1.2%	9953630	434	451	3.8%	9953641	982	997	1.5%	9953666	1840	1810	1.6%
Be	9953655	2.4	2.33	3.4%	9953630	36.7	38.3	4.3%	9953641	9.6	9.7	1.0%	9953666	1.0	1.0	0.0%
Bi	9953655	< 1	< 1	0.0%	9953630	< 1	2		9953641	< 1	< 1	0.0%	9953666	< 1	< 1	0.0%
Ca	9953655	2.21	2.28	3.1%	9953630	1.48	1.57	5.9%	9953641	1.36	1.38	1.5%	9953666	9.96	9.63	3.4%
Cd	9953655	0.7	< 0.5		9953630	< 0.5	< 0.5	0.0%	9953641	< 0.5	< 0.5	0.0%	9953666	< 0.5	< 0.5	0.0%
Ce	9953655	61	58	5.0%	9953630	10	8	22.2%	9953641	22	20	9.5%	9953666	1	< 1	
Co	9953655	6.9	6.09	11.9%	9953630	37.5	38.4	2.4%	9953641	42.0	41.7	0.7%	9953666	53.7	54.1	0.7%
Cr	9953655	13.1	12.2	7.1%	9953630	34.8	37.6	7.7%	9953641	40.9	40.3	1.5%	9953666	130	128	1.6%
Cu	9953655	5190	4600	12.1%	9953630	111	119	7.0%	9953641	131	126	3.9%	9953666	96.7	91.0	6.1%
Fe	9953655	1.77	1.78	0.6%	9953630	5.76	6.14	6.4%	9953641	7.25	7.34	1.2%	9953666	6.53	6.37	2.5%
Ga	9953655	18	18	0.0%	9953630	16	18	11.8%	9953641	20	19	5.1%	9953666	17	17	0.0%
In	9953655	< 1	< 1	0.0%	9953630	< 1	< 1	0.0%	9953641	< 1	< 1	0.0%	9953666	< 1	< 1	0.0%
K	9953655	2.28	2.34	2.6%	9953630	2.14	2.20	2.8%	9953641	3.92	3.97	1.3%	9953666	1.64	1.63	0.6%
La	9953655	29	28	3.5%	9953630	5	5	0.0%	9953641	12	11	8.7%	9953666	3	3	0.0%
Li	9953655	23	23	0.0%	9953630	50	51	2.0%	9953641	50	52	3.9%	9953666	36	36	0.0%
Mg	9953655	0.72	0.73	1.4%	9953630	1.67	1.74	4.1%	9953641	1.33	1.38	3.7%	9953666	4.87	4.76	2.3%
Mn	9953655	314	315	0.3%	9953630	1140	1240	8.4%	9953641	731	753	3.0%	9953666	1740	1700	2.3%
Mo	9953616	3.4	3.4	0.0%	9953630	2.0	2.0	0.0%	9953641	2.8	2.8	0.0%	9953666	0.91	1.10	18.9%
Na	9953655	3.37	3.50	3.8%	9953630	1.68	1.79	6.3%	9953641	1.50	1.50	0.0%	9953666	1.08	1.07	0.9%
Ni	9953655	49.7	42.1	16.6%	9953630	39.1	39.6	1.3%	9953641	47.6	47.1	1.1%	9953666	216	215	0.5%
P	9953655	551	553	0.4%	9953630	562	611	8.4%	9953641	435	429	1.4%	9953666	171	174	1.7%
Pb	9953655	388	313	21.4%	9953630	< 20	< 20	0.0%	9953641	< 20	< 20	0.0%	9953666	< 20	< 20	0.0%
Rb	9953655	< 50	< 50	0.0%	9953630	< 50	< 50	0.0%	9953641	54	57	5.4%	9953666	< 50	< 50	0.0%
S	9953655	0.21	0.21	0.0%	9953630	0.85	0.904	5.7%	9953641	2.17	2.23	2.7%	9953666	0.22	0.21	4.7%
Sb	9953616	4	5	22.2%	9953630	2	3		9953641	2	3.0	40.0%	9953666	4	4	0.0%
Sc	9953655	4	4	0.0%	9953630	36	38	5.4%	9953641	18	18	0.0%	9953666	33	33	0.0%
Se	9953655	< 10	< 10	0.0%	9953630	< 10	< 10	0.0%	9953641	< 10	< 10	0.0%	9953666	< 10	< 10	0.0%
Sn	9953655	71	54	27.2%	9953630	< 5	< 5	0.0%	9953641	< 5	< 5	0.0%	9953666	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9953655	331	342	3.3%	9953630	490	510	4.0%	9953641	307	307	0.0%	9953666	278	279	0.4%
Ta	9953655	< 10	< 10	0.0%	9953630	< 10	< 10	0.0%	9953641	< 10	< 10	0.0%	9953666	< 10	< 10	0.0%
Te	9953655	< 10	< 10	0.0%	9953630	< 10	< 10	0.0%	9953641	< 10	< 10	0.0%	9953666	< 10	< 10	0.0%
Th	9953655	11	11	0.0%	9953630	< 5	< 5	0.0%	9953641	7	7	0.0%	9953666	< 5	< 5	0.0%
Ti	9953655	0.18	0.186	2.2%	9953630	0.48	0.513	6.0%	9953641	0.505	0.510	1.0%	9953666	0.327	0.319	2.5%
Tl	9953655	< 5	< 5	0.0%	9953630	< 5	< 5	0.0%	9953641	< 5	< 5	0.0%	9953666	< 5	< 5	0.0%
U	9953655	< 50	< 50	0.0%	9953630	< 50	< 50	0.0%	9953641	< 50	< 50	0.0%	9953666	< 50	< 50	0.0%
V	9953655	37.0	36.1	2.5%	9953630	249	260	4.3%	9953641	281	291	3.5%	9953666	193	191	1.0%
W	9953655	4	5	22.2%	9953630	119	111	7.0%	9953641	2	3		9953666	5	6.5	26.1%
Y	9953655	6	6	0.0%	9953630	18	19	5.4%	9953641	17	16	6.1%	9953666	13	13	0.0%
Zn	9953655	3850	3460	10.7%	9953630	72.5	76.0	4.7%	9953641	114	115	0.9%	9953666	91.0	90.1	1.0%
Zr	9953655	118	113	4.3%	9953630	27	27	0.0%	9953641	67	57	16.1%	9953666	9	9	0.0%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9953616	3.17	2.71	15.6%	9953630	2.20	1.88		9953655	0.0652	0.0686	5.1%	9953666	0.0591	0.0667	12.1%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au-Grav	9953637	4.61	4.57	0.9%	9953641	9.7	8.8	9.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GTS-2a)				CRM #2 (ref.SY-4)				CRM #3 (ref.Till-2)				CRM #4 (ref.Till-2)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	6.96	7.01	101%	90% - 110%									8.17	8.27	101%	90% - 110%
As	124	114	92%	90% - 110%									26	25	96%	90% - 110%
Ba	186	176	95%	90% - 110%									540	510	94%	90% - 110%
Be					2.6	2.6	99%	90% - 110%					4.0	3.6	90%	90% - 110%
Ca	4.01	3.89	97%	90% - 110%									0.907	0.869	96%	90% - 110%
Ce	24	22	91%	90% - 110%									98	96	98%	90% - 110%
Co	22.1	20.6	93%	90% - 110%												
Cr													60.3	58.2	96%	90% - 110%
Cu	88.6	81.5	92%	90% - 110%									150	146	97%	90% - 110%
Fe	7.56	7.33	97%	90% - 110%									3.77	3.54	94%	90% - 110%
Ga					35	32	92%	90% - 110%								
K	2.021	2.115	105%	90% - 110%												
La					58	54	94%	90% - 110%					44	40	90%	90% - 110%
Li					37	39	104%	90% - 110%					47	47	100%	90% - 110%
Mg	2.412	2.42	100%	90% - 110%									1.10	1.07	97%	90% - 110%
Mn	1510	1447	96%	90% - 110%									780	723	93%	90% - 110%
Mo									14	13	92%	90% - 110%	14	13	94%	90% - 110%
Na	0.617	0.626	101%	90% - 110%									1.624	1.637	101%	90% - 110%
Ni	77.1	71.9	93%	90% - 110%									32	31	98%	90% - 110%
P	892	888	100%	90% - 110%									750	731	97%	90% - 110%
S	0.348	0.347	100%	90% - 110%												
Sc					1.1	1	91%	90% - 110%					12	13	106%	90% - 110%
Sr	92.8	92.1	99%	90% - 110%									144	147	102%	90% - 110%
Th													18.4	20.2	109%	90% - 110%
Ti					0.172	0.166	97%	90% - 110%					0.53	0.478	90%	90% - 110%
V					8	7	91%	90% - 110%					77	81	105%	90% - 110%
Y					119	124	104%	90% - 110%								
Zn	208	209	101%	90% - 110%									130	121	93%	90% - 110%
CRM #5 (ref.GTS-2a)																
Parameter	Expect	Actual	Recovery	Limits												
Al	6.96	7.1	102%	90% - 110%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

As	124	121	97%	90% - 110%													
Ba	186	177	95%	90% - 110%													
Ca	4.01	3.84	96%	90% - 110%													
Ce	24	22	90%	90% - 110%													
Co	22.1	22.5	102%	90% - 110%													
Cu	88.6	83.9	95%	90% - 110%													
Fe	7.56	7.14	94%	90% - 110%													
K	2.021	2.164	107%	90% - 110%													
Mg	2.412	2.419	100%	90% - 110%													
Mn	1510	1420	94%	90% - 110%													
Na	0.617	0.622	101%	90% - 110%													
Ni	77.1	72.1	94%	90% - 110%													
P	892	907	102%	90% - 110%													
S	0.348	0.35	101%	90% - 110%													
Sr	92.8	89.2	96%	90% - 110%													
Zn	208	212	102%	90% - 110%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GSP7M)				CRM #3								
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits					
Au	6.06	6.03	99%	90% - 110%	0.725	0.797	110%	90% - 110%									
Au-Grav									6.82	6.61	96%	95% - 105%					

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00561
 SAMPLING SITE:

AGAT WORK ORDER: 19T444949
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav	MIN-200-12006		GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00566

AGAT WORK ORDER: 19T445703

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Apr 02, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T445703

PROJECT: AGAT00566

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 11, 2019

DATE RECEIVED: Mar 12, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
A74782 (9960239)		2.00
A74783 (9960240)		1.04
A74784 (9960241)		1.60
A74785 (9960242)		1.92
A74786 (9960243)		0.0700
A74787 (9960244)		0.750
A74788 (9960245)		1.61
A74789 (9960246)		2.29
A74790 (9960247)		2.22
A74791 (9960248)		1.63
A74792 (9960249)		2.07
A74793 (9960250)		0.840
A74794 (9960251)		1.94
A74795 (9960252)		2.47
A74796 (9960253)		2.26
A74797 (9960254)		2.48
A74798 (9960255)		2.48
A74799 (9960256)		2.45
A74800 (9960257)		0.720
A74801 (9960258)		1.55
A74802 (9960259)		2.22
A74803 (9960260)		2.09
A74804 (9960261)		1.10
A74805 (9960262)		1.08
A74806 (9960263)		0.0700
A74807 (9960264)		2.11
A74808 (9960265)		1.25
A74809 (9960266)		1.20
A74810 (9960267)		2.05
A74811 (9960268)		2.78
A74812 (9960269)		1.83

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T445703

PROJECT: AGAT00566

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 11, 2019

DATE RECEIVED: Mar 12, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
A74813 (9960270)		2.45
A74814 (9960271)		2.29
A74815 (9960272)		2.26
A74816 (9960273)		2.47
A74817 (9960274)		2.36
A74818 (9960275)		2.36
A74819 (9960276)		2.34
A74820 (9960277)		2.58
A74821 (9960278)		2.47
A74822 (9960279)		2.07
A74823 (9960280)		1.22
A74824 (9960281)		1.07
A74825 (9960282)		2.25
A74826 (9960283)		0.0700
A74827 (9960284)		2.38
A74828 (9960285)		2.47
A74829 (9960286)		2.25
A74830 (9960287)		2.30
A74831 (9960288)		2.19
A74832 (9960289)		1.73
A74833 (9960290)		1.97
A74834 (9960291)		2.70
A74835 (9960292)		2.49
A74836 (9960293)		2.32
A74837 (9960294)		2.41
A74838 (9960295)		2.41
A74839 (9960296)		2.21
A74840 (9960297)		2.29
A74841 (9960298)		1.32
A74842 (9960299)		1.63
A74843 (9960300)		1.48

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T445703

PROJECT: AGAT00566

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 11, 2019	DATE RECEIVED: Mar 12, 2019	DATE REPORTED: Apr 02, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	
A74844 (9960301)		2.31
A74845 (9960302)		2.31
A74846 (9960303)		0.0700
A74847 (9960304)		2.80
A74848 (9960305)		2.27
A74849 (9960306)		2.48
A74850 (9960307)		1.97
A74851 (9960308)		2.43
A74852 (9960309)		2.01
A74853 (9960310)		2.50
A74854 (9960311)		2.41

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T445703

PROJECT: AGAT00566

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 11, 2019	DATE RECEIVED: Mar 12, 2019							DATE REPORTED: Apr 02, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A74782 (9960239)	0.8	7.49	<1	396	3.9	2	4.74	<0.5	28	8.7	163	34.2	3.15	18	
A74783 (9960240)	2.1	6.56	<1	368	3.2	5	4.12	<0.5	30	16.3	207	131	7.78	21	
A74784 (9960241)	<0.5	7.86	<1	699	1.8	3	2.90	<0.5	69	8.0	202	53.4	2.68	17	
A74785 (9960242)	<0.5	8.19	<1	789	2.0	2	2.80	<0.5	54	8.3	203	37.4	2.45	17	
A74786 (9960243)	<0.5	7.34	<1	143	<0.5	7	6.83	<0.5	2	38.5	187	155	8.23	21	
A74787 (9960244)	0.5	8.59	<1	992	1.5	5	5.95	<0.5	12	37.2	311	74.8	7.70	23	
A74788 (9960245)	<0.5	8.66	<1	725	2.2	3	3.29	<0.5	99	16.5	174	17.6	3.01	18	
A74789 (9960246)	<0.5	8.09	3	793	1.8	2	3.22	<0.5	94	16.0	162	8.6	3.09	18	
A74790 (9960247)	<0.5	7.95	2	980	2.0	1	2.95	<0.5	92	15.1	175	11.8	2.94	18	
A74791 (9960248)	<0.5	7.96	<1	948	1.9	2	3.60	<0.5	87	14.6	169	23.6	3.26	18	
A74792 (9960249)	<0.5	0.08	4	14	<0.5	<1	30.9	<0.5	<1	0.5	4.0	<0.5	0.12	<5	
A74793 (9960250)	<0.5	3.46	<1	378	0.9	1	1.26	<0.5	44	5.6	274	6.5	1.52	7	
A74794 (9960251)	<0.5	8.24	<1	984	1.5	3	3.28	<0.5	72	10.2	147	9.2	2.46	17	
A74795 (9960252)	2.7	8.56	<1	257	0.9	5	5.66	<0.5	15	33.9	285	53.2	6.04	21	
A74796 (9960253)	1.4	7.48	<1	199	1.4	3	4.07	<0.5	61	15.7	186	14.7	3.21	16	
A74797 (9960254)	1.2	7.75	1	494	1.2	3	4.63	<0.5	71	17.2	240	13.2	3.90	19	
A74798 (9960255)	1.3	8.50	<1	507	1.2	3	4.73	<0.5	72	18.5	224	14.1	4.12	19	
A74799 (9960256)	3.3	8.22	<1	272	0.6	9	7.49	<0.5	3	32.5	334	60.2	8.35	24	
A74800 (9960257)	3.5	7.37	2	47	1.3	2	8.92	<0.5	7	45.0	251	33.9	6.26	15	
A74801 (9960258)	0.8	8.58	3	592	1.7	<1	4.19	<0.5	77	7.8	166	7.1	2.24	17	
A74802 (9960259)	0.9	8.07	<1	402	1.4	2	2.70	<0.5	65	6.9	130	9.4	2.29	17	
A74803 (9960260)	<0.5	8.25	2	665	1.5	1	2.54	<0.5	64	5.7	145	4.4	1.68	17	
A74804 (9960261)	<0.5	4.00	<1	364	0.8	<1	1.35	<0.5	31	5.1	250	5.8	1.42	8	
A74805 (9960262)	<0.5	8.32	3	867	2.7	<1	2.66	<0.5	64	6.1	154	9.7	1.90	17	
A74806 (9960263)	<0.5	7.65	<1	186	<0.5	8	6.43	<0.5	12	38.0	200	105	7.94	23	
A74807 (9960264)	<0.5	9.05	4	539	1.7	<1	2.97	<0.5	67	6.2	132	8.9	2.12	19	
A74808 (9960265)	<0.5	5.35	<1	535	1.1	2	1.83	<0.5	44	4.5	229	15.9	1.96	12	
A74809 (9960266)	<0.5	9.62	4	752	1.8	<1	3.03	<0.5	74	7.3	119	6.5	2.04	21	
A74810 (9960267)	0.5	7.57	<1	485	1.4	2	2.79	<0.5	46	9.7	213	28.8	3.51	18	
A74811 (9960268)	<0.5	7.12	<1	693	1.4	6	4.40	<0.5	68	13.9	152	38.5	12.7	28	
A74812 (9960269)	<0.5	0.07	<1	18	<0.5	<1	32.1	<0.5	<1	0.6	2.9	<0.5	0.10	<5	
A74813 (9960270)	1.2	8.01	<1	551	1.5	7	4.68	<0.5	43	15.6	183	88.3	9.65	25	

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Certificate of Analysis

AGAT WORK ORDER: 19T445703

PROJECT: AGAT00566

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 11, 2019	DATE RECEIVED: Mar 12, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A74814 (9960271)	<0.5	8.58	<1	504	0.8	3	3.30	<0.5	28	9.3	129	46.1	2.72	17	
A74815 (9960272)	<0.5	8.28	<1	816	0.8	2	3.34	<0.5	25	9.4	156	67.5	2.68	17	
A74816 (9960273)	<0.5	8.54	<1	434	0.8	3	3.53	<0.5	26	14.8	137	100	3.61	18	
A74817 (9960274)	<0.5	8.25	<1	242	1.0	4	3.38	<0.5	24	10.6	137	40.1	4.57	18	
A74818 (9960275)	0.5	8.40	<1	248	1.1	3	3.44	<0.5	23	11.1	151	40.6	4.71	18	
A74819 (9960276)	<0.5	7.38	<1	390	1.4	3	2.69	<0.5	42	8.1	149	32.0	4.01	16	
A74820 (9960277)	1.9	6.39	<1	232	1.2	4	2.89	<0.5	21	18.7	169	109	8.58	22	
A74821 (9960278)	<0.5	7.92	1	1010	2.4	1	1.88	<0.5	58	4.4	130	12.6	1.90	18	
A74822 (9960279)	2.1	7.19	<1	546	2.7	5	1.94	<0.5	21	14.0	151	176	8.95	24	
A74823 (9960280)	1.5	5.68	<1	446	2.8	3	2.60	0.6	24	6.7	198	126	4.63	14	
A74824 (9960281)	0.8	7.35	2	650	2.7	<1	2.79	<0.5	74	8.7	132	52.2	2.53	17	
A74825 (9960282)	2.2	7.50	<1	742	2.0	2	2.75	3.2	80	9.9	164	68.2	2.90	17	
A74826 (9960283)	<0.5	7.42	<1	82	<0.5	4	7.29	<0.5	2	38.4	210	154	7.55	20	
A74827 (9960284)	0.7	7.70	<1	693	1.5	2	3.87	<0.5	82	15.5	184	38.7	3.36	18	
A74828 (9960285)	0.5	8.33	1	859	1.9	1	2.18	<0.5	58	4.6	125	21.4	1.60	18	
A74829 (9960286)	<0.5	8.22	<1	763	2.0	<1	2.70	<0.5	59	10.3	125	18.5	2.42	18	
A74830 (9960287)	<0.5	8.13	<1	864	1.9	1	2.90	<0.5	59	7.9	126	19.4	2.36	18	
A74831 (9960288)	<0.5	8.42	<1	770	1.9	<1	1.89	<0.5	59	3.7	100	9.4	1.34	18	
A74832 (9960289)	<0.5	0.06	<1	15	<0.5	<1	32.2	<0.5	<1	<0.5	3.7	<0.5	0.09	<5	
A74833 (9960290)	<0.5	8.02	<1	1030	2.0	1	2.24	<0.5	65	4.8	117	23.4	1.61	17	
A74834 (9960291)	<0.5	7.16	<1	1020	1.7	8	4.79	<0.5	95	24.4	348	<0.5	4.65	19	
A74835 (9960292)	<0.5	7.68	<1	1200	1.9	3	4.48	<0.5	108	21.7	353	<0.5	4.46	20	
A74836 (9960293)	<0.5	8.22	<1	1380	2.1	3	3.90	<0.5	99	15.7	174	<0.5	3.86	19	
A74837 (9960294)	<0.5	8.16	<1	1350	2.1	4	3.66	<0.5	94	14.6	264	<0.5	3.72	18	
A74838 (9960295)	<0.5	8.16	<1	1330	2.1	3	3.63	<0.5	95	13.9	184	<0.5	3.65	19	
A74839 (9960296)	<0.5	7.93	<1	1440	2.3	4	3.22	<0.5	90	10.8	137	<0.5	3.18	17	
A74840 (9960297)	<0.5	8.18	<1	1330	2.5	2	2.94	<0.5	90	10.8	201	5.1	2.84	19	
A74841 (9960298)	<0.5	8.28	<1	1450	1.9	1	2.83	<0.5	78	9.7	126	3.1	2.80	19	
A74842 (9960299)	<0.5	8.25	<1	1370	1.9	2	2.80	<0.5	83	10.0	141	11.5	2.56	18	
A74843 (9960300)	<0.5	9.21	<1	1510	2.1	3	3.02	<0.5	88	9.4	129	6.9	2.74	20	
A74844 (9960301)	<0.5	8.33	<1	1380	1.9	1	2.53	<0.5	82	8.3	140	4.3	2.50	19	
A74845 (9960302)	<0.5	8.16	<1	1440	1.9	2	2.40	<0.5	79	8.8	126	10.7	2.71	18	

Certified By:



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AGAT WORK ORDER: 19T445703

PROJECT: AGAT00566

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 11, 2019	DATE RECEIVED: Mar 12, 2019				DATE REPORTED: Apr 02, 2019				SAMPLE TYPE: Drill Core						
Sample ID (AGAT ID)	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
	Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
	RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
A74846 (9960303)		<0.5	7.46	<1	144	<0.5	10	6.94	<0.5	2	37.8	181	155	8.39	22
A74847 (9960304)		<0.5	8.47	<1	1480	2.0	2	2.77	<0.5	86	8.7	143	6.4	2.64	19
A74848 (9960305)		<0.5	8.45	1	1380	2.3	2	2.59	<0.5	80	8.6	130	11.2	2.51	18
A74849 (9960306)		<0.5	8.37	2	1390	2.3	1	2.48	<0.5	78	7.6	143	4.1	2.49	18
A74850 (9960307)		<0.5	6.70	<1	990	1.9	2	3.74	<0.5	99	19.1	248	8.4	3.68	20
A74851 (9960308)		<0.5	7.24	<1	987	1.6	<1	4.75	<0.5	100	24.8	388	<0.5	4.77	20
A74852 (9960309)		<0.5	0.07	3	13	<0.5	<1	31.4	<0.5	<1	<0.5	1.5	<0.5	0.11	<5
A74853 (9960310)		<0.5	6.96	<1	1180	1.8	5	5.01	<0.5	92	25.6	367	<0.5	4.93	19
A74854 (9960311)		<0.5	6.75	<1	1070	1.5	5	5.18	<0.5	94	26.9	473	22.4	4.87	17

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 11, 2019

DATE RECEIVED: Mar 12, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
A74782 (9960239)		<1	1.85	14	32	0.95	466	11.5	3.05	19.5	382	<20	<50	1.62	<1
A74783 (9960240)		<1	2.54	16	66	2.29	1190	13.1	2.07	28.6	465	<20	<50	3.33	<1
A74784 (9960241)		<1	1.78	32	30	1.25	612	14.3	2.81	26.7	678	<20	<50	0.79	<1
A74785 (9960242)		<1	2.25	26	24	1.30	612	17.5	2.71	22.1	535	<20	<50	0.70	<1
A74786 (9960243)		<1	0.21	4	12	4.36	1420	0.6	2.33	84.0	396	<20	<50	0.18	3
A74787 (9960244)		<1	3.44	9	42	4.07	1640	6.9	1.54	90.2	355	<20	<50	1.57	2
A74788 (9960245)		<1	1.99	49	31	1.51	572	8.2	2.99	43.1	808	<20	<50	0.94	<1
A74789 (9960246)		<1	2.08	44	30	1.37	595	10.9	2.83	41.8	752	<20	<50	1.40	<1
A74790 (9960247)		<1	1.78	45	35	1.44	634	9.5	2.90	41.0	789	<20	<50	0.97	<1
A74791 (9960248)		<1	1.60	42	41	1.59	759	11.4	3.01	41.0	780	<20	<50	1.22	<1
A74792 (9960249)		<1	0.02	2	1	3.51	142	<0.5	0.04	0.7	65	<20	<50	0.14	<1
A74793 (9960250)		<1	0.72	21	19	0.55	214	21.3	1.19	25.7	373	<20	<50	0.46	<1
A74794 (9960251)		<1	1.95	35	26	1.32	522	9.4	2.77	35.5	685	<20	<50	0.83	<1
A74795 (9960252)		<1	1.58	10	22	2.21	1190	8.5	2.60	65.9	369	<20	<50	2.65	<1
A74796 (9960253)		<1	1.14	34	28	1.56	734	10.7	2.70	38.2	691	<20	<50	1.43	<1
A74797 (9960254)		<1	1.47	33	29	2.25	947	10.2	2.49	59.3	750	<20	<50	1.18	<1
A74798 (9960255)		<1	1.52	35	31	2.31	968	11.3	2.60	61.8	783	<20	<50	1.23	<1
A74799 (9960256)		<1	1.24	5	32	4.85	2000	4.7	2.09	94.4	286	<20	<50	2.57	<1
A74800 (9960257)		<1	0.29	6	26	2.31	1360	13.8	1.48	71.7	172	<20	<50	3.65	2
A74801 (9960258)		<1	1.56	36	38	1.42	644	10.6	2.62	26.0	737	<20	<50	0.83	<1
A74802 (9960259)		<1	1.89	32	32	1.13	580	11.6	2.83	25.2	639	<20	<50	0.94	<1
A74803 (9960260)		<1	2.51	29	21	0.71	514	12.1	2.65	19.7	590	<20	<50	0.72	<1
A74804 (9960261)		<1	1.11	14	15	0.42	334	25.5	1.28	17.9	343	<20	<50	0.54	<1
A74805 (9960262)		<1	2.55	29	25	0.75	583	12.9	2.65	21.5	601	<20	<50	0.77	<1
A74806 (9960263)		<1	0.46	10	10	4.37	1350	0.5	2.36	105	895	<20	<50	0.12	2
A74807 (9960264)		<1	2.18	32	41	1.02	730	12.1	2.93	22.6	650	<20	<50	0.65	<1
A74808 (9960265)		<1	1.44	21	20	0.57	428	21.1	1.69	16.3	424	<20	<50	0.76	<1
A74809 (9960266)		<1	3.01	35	30	0.81	586	9.7	3.01	21.6	694	<20	<50	0.75	<1
A74810 (9960267)		<1	2.02	23	38	1.03	814	12.4	2.26	17.4	498	<20	<50	1.32	<1
A74811 (9960268)		<1	1.84	35	44	2.34	2830	10.6	1.74	22.0	831	<20	<50	1.19	3
A74812 (9960269)		<1	0.02	2	<1	2.40	141	<0.5	0.04	<0.5	66	<20	<50	0.15	<1
A74813 (9960270)		<1	1.77	22	34	1.79	2320	10.9	1.97	26.4	591	<20	<50	2.08	2

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5623 McADAM ROAD
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 11, 2019	DATE RECEIVED: Mar 12, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A74814 (9960271)	<1	2.11	14	39	1.43	845	9.9	2.19	16.0	447	<20	<50	0.47	<1	
A74815 (9960272)	<1	2.21	14	45	1.38	836	11.2	1.91	16.3	448	21	<50	0.42	<1	
A74816 (9960273)	<1	1.79	14	41	1.57	838	10.6	2.14	15.5	452	<20	<50	0.73	<1	
A74817 (9960274)	<1	1.64	14	40	1.50	1530	11.0	2.30	16.2	409	<20	<50	0.79	<1	
A74818 (9960275)	<1	1.68	13	40	1.55	1540	13.5	2.34	16.8	409	<20	<50	0.82	1	
A74819 (9960276)	<1	1.46	20	40	1.28	903	11.8	2.30	19.0	487	<20	<50	0.66	<1	
A74820 (9960277)	<1	1.40	12	24	1.49	1760	12.0	1.78	17.6	318	<20	<50	3.24	<1	
A74821 (9960278)	<1	2.74	27	37	0.70	343	10.9	3.05	14.3	525	<20	<50	0.30	<1	
A74822 (9960279)	<1	2.64	12	30	2.02	2000	12.3	2.52	21.5	342	<20	<50	2.65	1	
A74823 (9960280)	<1	3.16	12	16	1.34	900	17.7	1.70	19.6	252	43	<50	1.75	<1	
A74824 (9960281)	<1	3.57	35	66	1.24	606	9.8	2.66	32.9	760	<20	<50	0.94	<1	
A74825 (9960282)	<1	2.78	37	31	1.26	822	12.4	2.35	35.8	720	23	<50	1.36	<1	
A74826 (9960283)	<1	0.25	4	14	4.46	1310	1.0	1.66	97.1	359	<20	<50	0.24	1	
A74827 (9960284)	<1	1.94	41	37	2.53	816	9.4	2.18	87.2	745	<20	<50	0.64	<1	
A74828 (9960285)	<1	2.59	28	17	0.65	250	11.5	2.95	17.1	481	<20	<50	0.49	<1	
A74829 (9960286)	<1	2.90	28	37	1.50	468	10.4	2.87	49.4	529	<20	<50	0.40	<1	
A74830 (9960287)	<1	3.16	27	25	1.19	515	8.6	2.61	23.8	576	<20	<50	0.34	<1	
A74831 (9960288)	<1	3.14	28	14	0.55	178	9.7	3.10	10.4	446	<20	<50	0.09	<1	
A74832 (9960289)	<1	0.02	2	<1	2.17	122	<0.5	0.03	<0.5	59	<20	<50	0.14	<1	
A74833 (9960290)	<1	2.63	30	24	0.77	250	8.9	3.28	19.0	518	<20	<50	0.14	<1	
A74834 (9960291)	<1	2.47	44	28	3.92	852	8.6	2.65	115	1390	<20	<50	0.20	<1	
A74835 (9960292)	<1	2.44	47	31	3.40	756	9.4	3.17	100	1390	<20	<50	0.09	<1	
A74836 (9960293)	<1	2.58	48	19	2.56	673	4.9	3.58	57.9	1280	<20	<50	0.10	<1	
A74837 (9960294)	<1	2.53	46	14	2.25	653	12.0	3.63	47.9	1240	<20	<50	0.08	<1	
A74838 (9960295)	<1	2.54	47	14	2.22	639	6.2	3.65	45.7	1210	<20	<50	0.07	<1	
A74839 (9960296)	<1	2.79	44	29	1.92	570	5.2	3.55	38.9	953	<20	<50	0.11	<1	
A74840 (9960297)	<1	2.71	44	20	1.64	507	5.6	3.77	39.6	952	<20	<50	0.08	<1	
A74841 (9960298)	<1	2.51	42	21	1.59	485	6.5	3.86	37.0	911	<20	<50	0.10	<1	
A74842 (9960299)	<1	2.60	41	21	1.37	438	7.2	3.89	34.9	762	<20	<50	0.27	<1	
A74843 (9960300)	<1	2.91	41	28	1.50	475	5.4	4.30	32.7	851	<20	<50	0.17	<1	
A74844 (9960301)	<1	2.60	41	21	1.34	410	7.7	3.86	32.7	805	<20	<50	0.17	<1	
A74845 (9960302)	<1	2.52	37	20	1.28	403	9.5	3.78	30.1	776	<20	<50	0.48	<1	

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AGAT WORK ORDER: 19T445703

PROJECT: AGAT00566

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 11, 2019	DATE RECEIVED: Mar 12, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
A74846 (9960303)	<1	0.21	4	12	4.41	1440	<0.5	2.37	83.1	398	<20	<50	0.18	<1	
A74847 (9960304)	<1	2.55	40	21	1.50	453	8.3	3.99	31.5	851	<20	<50	0.29	<1	
A74848 (9960305)	<1	2.54	38	28	1.28	417	37.2	4.11	31.9	779	<20	<50	0.33	<1	
A74849 (9960306)	<1	2.55	38	23	1.29	409	8.2	3.95	30.7	744	<20	<50	0.07	<1	
A74850 (9960307)	<1	2.27	45	20	2.60	618	6.8	3.14	81.1	1220	<20	<50	0.15	<1	
A74851 (9960308)	<1	2.13	47	20	4.03	828	4.7	3.28	119	1390	<20	<50	0.03	<1	
A74852 (9960309)	<1	0.02	2	1	2.66	137	<0.5	0.04	<0.5	76	<20	<50	0.14	<1	
A74853 (9960310)	<1	2.20	43	22	4.30	832	4.1	2.97	129	1290	<20	<50	0.12	<1	
A74854 (9960311)	<1	2.27	43	21	4.33	860	13.4	2.76	133	1310	<20	<50	0.34	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 11, 2019

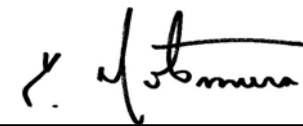
DATE RECEIVED: Mar 12, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
A74782 (9960239)	5	<10	<5	512	<10	<10	5	0.15	<5	<50	32.2	<1	6	51.9
A74783 (9960240)	14	<10	<5	409	<10	<10	<5	0.27	<5	<50	93.0	<1	13	117
A74784 (9960241)	6	<10	<5	649	<10	<10	9	0.23	<5	<50	51.2	<1	9	54.1
A74785 (9960242)	7	<10	<5	646	<10	<10	9	0.22	<5	<50	60.6	8	10	56.3
A74786 (9960243)	42	<10	<5	118	<10	<10	<5	0.69	<5	<50	291	<1	21	83.1
A74787 (9960244)	37	<10	<5	431	<10	<10	<5	0.57	<5	<50	252	<1	18	113
A74788 (9960245)	8	<10	<5	749	<10	<10	12	0.25	<5	<50	63.9	<1	12	52.2
A74789 (9960246)	8	<10	<5	604	<10	<10	13	0.23	<5	<50	59.5	<1	12	53.0
A74790 (9960247)	8	<10	<5	678	<10	<10	13	0.24	<5	<50	63.4	<1	12	69.8
A74791 (9960248)	9	<10	<5	654	<10	<10	12	0.24	<5	<50	70.3	<1	12	72.2
A74792 (9960249)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	4.5	<1	2	3.5
A74793 (9960250)	3	<10	<5	281	<10	<10	6	0.10	<5	<50	24.7	<1	5	26.0
A74794 (9960251)	7	<10	<5	570	<10	<10	10	0.25	<5	<50	60.7	<1	10	64.0
A74795 (9960252)	27	<10	<5	569	<10	<10	<5	0.44	<5	<50	179	<1	14	88.0
A74796 (9960253)	9	<10	<5	522	<10	<10	6	0.26	<5	<50	73.1	<1	11	71.9
A74797 (9960254)	15	<10	<5	687	<10	<10	7	0.32	<5	<50	109	<1	12	105
A74798 (9960255)	15	<10	<5	696	<10	<10	6	0.34	<5	<50	113	<1	13	107
A74799 (9960256)	36	<10	<5	715	<10	<10	<5	0.54	<5	<50	262	<1	16	162
A74800 (9960257)	9	<10	<5	698	<10	<10	<5	0.10	<5	<50	89.7	<1	5	76.5
A74801 (9960258)	6	<10	<5	739	<10	<10	12	0.21	<5	<50	61.8	<1	10	75.0
A74802 (9960259)	5	<10	<5	645	<10	<10	11	0.22	<5	<50	46.3	<1	9	77.0
A74803 (9960260)	4	<10	<5	724	<10	<10	8	0.19	<5	<50	37.2	<1	8	48.9
A74804 (9960261)	2	<10	<5	347	<10	<10	<5	0.09	<5	<50	20.4	<1	4	37.5
A74805 (9960262)	5	<10	<5	702	<10	<10	9	0.20	<5	<50	40.6	<1	8	76.1
A74806 (9960263)	34	<10	<5	260	<10	<10	<5	0.88	<5	<50	242	<1	22	94.3
A74807 (9960264)	5	<10	<5	695	<10	<10	9	0.22	<5	<50	44.1	<1	8	71.0
A74808 (9960265)	3	<10	<5	476	<10	<10	6	0.12	<5	<50	26.2	<1	4	41.8
A74809 (9960266)	6	<10	<5	803	<10	<10	10	0.21	<5	<50	43.4	<1	9	60.1
A74810 (9960267)	6	<10	<5	559	<10	<10	6	0.20	<5	<50	48.3	<1	8	79.7
A74811 (9960268)	9	<10	<5	798	<10	<10	<5	0.30	<5	<50	76.2	<1	20	150
A74812 (9960269)	<1	<10	<5	75	<10	<10	5	<0.01	<5	<50	5.1	<1	2	2.2
A74813 (9960270)	10	<10	<5	612	<10	<10	<5	0.29	<5	<50	85.2	<1	16	157

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 11, 2019	DATE RECEIVED: Mar 12, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74814 (9960271)	10	<10	<5	415	<10	<10	6	0.28	<5	<50	68.4	<1	9	81.1	
A74815 (9960272)	9	<10	<5	408	<10	<10	5	0.27	<5	<50	70.2	<1	10	166	
A74816 (9960273)	9	<10	<5	407	<10	<10	<5	0.27	<5	<50	66.3	<1	9	90.9	
A74817 (9960274)	9	<10	<5	418	<10	<10	<5	0.27	<5	<50	62.2	<1	9	84.8	
A74818 (9960275)	9	<10	<5	410	<10	<10	<5	0.28	<5	<50	62.5	<1	9	87.9	
A74819 (9960276)	6	<10	<5	552	<10	<10	<5	0.21	<5	<50	45.0	<1	7	102	
A74820 (9960277)	8	<10	<5	363	<10	<10	<5	0.19	<5	<50	59.7	<1	8	113	
A74821 (9960278)	4	<10	<5	583	<10	<10	9	0.14	<5	<50	31.4	<1	7	52.6	
A74822 (9960279)	8	<10	<5	384	<10	<10	<5	0.21	<5	<50	65.9	<1	10	128	
A74823 (9960280)	10	<10	<5	422	<10	<10	14	0.15	<5	<50	56.7	<1	13	223	
A74824 (9960281)	7	<10	<5	628	<10	<10	17	0.16	<5	<50	49.4	5	15	88.7	
A74825 (9960282)	8	<10	<5	600	<10	<10	11	0.23	<5	<50	57.2	<1	13	749	
A74826 (9960283)	42	<10	<5	179	<10	<10	<5	0.60	<5	<50	279	<1	20	77.8	
A74827 (9960284)	11	<10	<5	613	<10	<10	9	0.27	<5	<50	81.3	<1	13	196	
A74828 (9960285)	4	<10	<5	640	<10	<10	8	0.15	<5	<50	32.9	10	7	55.5	
A74829 (9960286)	8	<10	<5	635	<10	<10	12	0.22	<5	<50	60.8	57	12	77.7	
A74830 (9960287)	6	<10	<5	723	<10	<10	8	0.22	<5	<50	54.9	9	10	77.4	
A74831 (9960288)	3	<10	<5	553	<10	<10	10	0.16	<5	<50	25.3	3	5	46.8	
A74832 (9960289)	<1	<10	<5	72	<10	<10	5	<0.01	<5	<50	4.9	<1	2	2.2	
A74833 (9960290)	4	<10	<5	674	<10	<10	14	0.18	<5	<50	36.2	1	10	40.9	
A74834 (9960291)	19	<10	<5	1060	<10	<10	7	0.41	<5	<50	140	11	25	84.9	
A74835 (9960292)	17	<10	<5	1160	<10	<10	11	0.39	<5	<50	126	3	26	74.1	
A74836 (9960293)	13	<10	<5	1300	<10	<10	9	0.35	<5	<50	104	<1	24	69.8	
A74837 (9960294)	12	<10	<5	1230	<10	<10	11	0.32	<5	<50	99.1	<1	22	66.1	
A74838 (9960295)	12	<10	<5	1220	<10	<10	11	0.32	<5	<50	98.9	<1	22	64.3	
A74839 (9960296)	10	<10	<5	1220	<10	<10	12	0.29	<5	<50	81.6	<1	21	58.2	
A74840 (9960297)	9	<10	<5	1170	<10	<10	13	0.27	<5	<50	74.8	1	19	55.3	
A74841 (9960298)	9	<10	<5	1230	<10	<10	12	0.27	<5	<50	72.6	<1	15	53.8	
A74842 (9960299)	7	<10	<5	1210	<10	<10	10	0.25	<5	<50	63.2	<1	17	48.9	
A74843 (9960300)	8	<10	<5	1340	<10	<10	10	0.27	<5	<50	67.4	<1	19	55.2	
A74844 (9960301)	7	<10	<5	1270	<10	<10	11	0.25	<5	<50	62.6	<1	16	50.4	
A74845 (9960302)	7	<10	<5	1240	<10	<10	10	0.24	<5	<50	58.2	<1	15	53.2	

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PROJECT: AGAT00566

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 11, 2019	DATE RECEIVED: Mar 12, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74846 (9960303)	44	<10	<5	120	<10	<10	<5	0.70	<5	<50	301	<1	22	82.3	
A74847 (9960304)	8	<10	<5	1290	<10	<10	11	0.26	<5	<50	68.6	<1	18	57.2	
A74848 (9960305)	7	<10	<5	1240	<10	<10	13	0.24	<5	<50	61.0	<1	16	51.5	
A74849 (9960306)	7	<10	<5	1190	<10	<10	10	0.25	<5	<50	57.5	<1	16	49.5	
A74850 (9960307)	15	<10	<5	1140	<10	<10	10	0.32	<5	<50	113	2	22	70.9	
A74851 (9960308)	19	<10	<5	951	<10	<10	8	0.41	<5	<50	141	<1	25	78.9	
A74852 (9960309)	<1	<10	<5	72	<10	<10	6	<0.01	<5	<50	5.1	<1	2	2.5	
A74853 (9960310)	21	<10	<5	906	<10	<10	7	0.44	<5	<50	148	<1	25	82.9	
A74854 (9960311)	21	<10	<5	1130	<10	<10	6	0.40	<5	<50	142	<1	24	87.6	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 11, 2019 DATE RECEIVED: Mar 12, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A74782 (9960239)				65
A74783 (9960240)				85
A74784 (9960241)				111
A74785 (9960242)				102
A74786 (9960243)				46
A74787 (9960244)				26
A74788 (9960245)				117
A74789 (9960246)				112
A74790 (9960247)				111
A74791 (9960248)				115
A74792 (9960249)				<5
A74793 (9960250)				50
A74794 (9960251)				100
A74795 (9960252)				38
A74796 (9960253)				76
A74797 (9960254)				86
A74798 (9960255)				84
A74799 (9960256)				10
A74800 (9960257)				11
A74801 (9960258)				115
A74802 (9960259)				105
A74803 (9960260)				106
A74804 (9960261)				44
A74805 (9960262)				106
A74806 (9960263)				89
A74807 (9960264)				113
A74808 (9960265)				66
A74809 (9960266)				121
A74810 (9960267)				87
A74811 (9960268)				102
A74812 (9960269)				<5
A74813 (9960270)				84

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 11, 2019 DATE RECEIVED: Mar 12, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A74814 (9960271)				103
A74815 (9960272)				91
A74816 (9960273)				87
A74817 (9960274)				82
A74818 (9960275)				80
A74819 (9960276)				84
A74820 (9960277)				57
A74821 (9960278)				105
A74822 (9960279)				75
A74823 (9960280)				69
A74824 (9960281)				132
A74825 (9960282)				116
A74826 (9960283)				44
A74827 (9960284)				107
A74828 (9960285)				108
A74829 (9960286)				107
A74830 (9960287)				93
A74831 (9960288)				113
A74832 (9960289)				<5
A74833 (9960290)				113
A74834 (9960291)				125
A74835 (9960292)				130
A74836 (9960293)				130
A74837 (9960294)				144
A74838 (9960295)				144
A74839 (9960296)				132
A74840 (9960297)				129
A74841 (9960298)				125
A74842 (9960299)				125
A74843 (9960300)				137
A74844 (9960301)				129
A74845 (9960302)				122

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 11, 2019

DATE RECEIVED: Mar 12, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A74846 (9960303)				48
A74847 (9960304)				129
A74848 (9960305)				128
A74849 (9960306)				119
A74850 (9960307)				134
A74851 (9960308)				125
A74852 (9960309)				<5
A74853 (9960310)				132
A74854 (9960311)				120

Comments: RDL - Reported Detection Limit

9960239-9960311 As, Sb values may be low due to digestion losses.

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 11, 2019

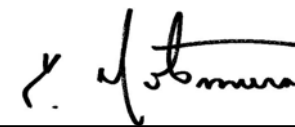
DATE RECEIVED: Mar 12, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A74782 (9960239)			0.191
A74783 (9960240)			0.230
A74784 (9960241)			0.051
A74785 (9960242)			0.085
A74786 (9960243)			0.556
A74787 (9960244)			0.130
A74788 (9960245)			0.047
A74789 (9960246)			0.064
A74790 (9960247)			0.029
A74791 (9960248)			0.034
A74792 (9960249)			<0.001
A74793 (9960250)			0.016
A74794 (9960251)			0.050
A74795 (9960252)			0.242
A74796 (9960253)			0.103
A74797 (9960254)			0.096
A74798 (9960255)			0.099
A74799 (9960256)			0.217
A74800 (9960257)			0.214
A74801 (9960258)			0.042
A74802 (9960259)			0.051
A74803 (9960260)			0.025
A74804 (9960261)			0.022
A74805 (9960262)			0.039
A74806 (9960263)			0.347
A74807 (9960264)			0.024
A74808 (9960265)			0.025
A74809 (9960266)			0.039
A74810 (9960267)			0.069
A74811 (9960268)			0.056
A74812 (9960269)			<0.001
A74813 (9960270)			0.194

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T445703

PROJECT: AGAT00566

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 11, 2019

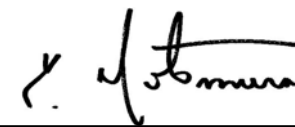
DATE RECEIVED: Mar 12, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
A74814 (9960271)				0.020
A74815 (9960272)				0.023
A74816 (9960273)				0.033
A74817 (9960274)				0.057
A74818 (9960275)				0.055
A74819 (9960276)				0.026
A74820 (9960277)				0.408
A74821 (9960278)				0.032
A74822 (9960279)				0.758
A74823 (9960280)				0.132
A74824 (9960281)				0.073
A74825 (9960282)				0.122
A74826 (9960283)				1.22
A74827 (9960284)				0.031
A74828 (9960285)				0.084
A74829 (9960286)				2.27
A74830 (9960287)				0.228
A74831 (9960288)				0.019
A74832 (9960289)				<0.001
A74833 (9960290)				0.014
A74834 (9960291)				0.205
A74835 (9960292)				0.009
A74836 (9960293)				0.091
A74837 (9960294)				0.007
A74838 (9960295)				0.003
A74839 (9960296)				0.027
A74840 (9960297)				0.450
A74841 (9960298)				0.016
A74842 (9960299)				0.043
A74843 (9960300)				0.036
A74844 (9960301)				0.042
A74845 (9960302)				0.327

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T445703

PROJECT: AGAT00566

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 11, 2019 DATE RECEIVED: Mar 12, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
A74846 (9960303)				0.527
A74847 (9960304)				0.052
A74848 (9960305)				0.054
A74849 (9960306)				0.022
A74850 (9960307)				0.020
A74851 (9960308)				0.060
A74852 (9960309)				<0.001
A74853 (9960310)				0.001
A74854 (9960311)				0.036

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T445703

PROJECT: AGAT00566

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 11, 2019

DATE RECEIVED: Mar 12, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A74782 (9960239)		80
A74801 (9960258)		85
A74821 (9960278)		83
A74841 (9960298)		86
A74843 (9960300)		84

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9960239	0.82	1.01	20.8%	9960253	1.4	1.4	0.0%	9960264	< 0.5	< 0.5	0.0%	9960278	< 0.5	< 0.5	0.0%
Al	9960239	7.49	7.60	1.5%	9960253	7.48	7.61	1.7%	9960264	9.05	8.96	1.0%	9960278	7.92	7.92	0.0%
As	9960239	< 1	1		9960253	< 1	< 1	0.0%	9960264	4	1		9960278	1	4	
Ba	9960239	396	426	7.3%	9960253	199	208	4.4%	9960264	539	541	0.4%	9960278	1010	1000	1.0%
Be	9960239	3.87	4.06	4.8%	9960253	1.44	1.52	5.4%	9960264	1.7	1.7	0.0%	9960278	2.4	2.4	0.0%
Bi	9960239	2	4		9960253	3	3	0.0%	9960264	< 1	2		9960278	1	< 1	
Ca	9960239	4.74	4.21	11.8%	9960253	4.07	4.19	2.9%	9960264	2.97	2.93	1.4%	9960278	1.88	1.88	0.0%
Cd	9960239	< 0.5	< 0.5	0.0%	9960253	< 0.5	< 0.5	0.0%	9960264	< 0.5	< 0.5	0.0%	9960278	< 0.5	< 0.5	0.0%
Ce	9960239	28	30	6.9%	9960253	61	63	3.2%	9960264	67	67	0.0%	9960278	58	57	1.7%
Co	9960239	8.7	9.0	3.4%	9960253	15.7	15.5	1.3%	9960264	6.16	5.93	3.8%	9960278	4.4	4.1	7.1%
Cr	9960239	163	179	9.4%	9960253	186	186	0.0%	9960264	132	141	6.6%	9960278	130	99.2	26.9%
Cu	9960239	34.2	35.2	2.9%	9960253	14.7	15.0	2.0%	9960264	8.9	9.3	4.4%	9960278	12.6	12.4	1.6%
Fe	9960239	3.15	3.36	6.5%	9960253	3.21	3.22	0.3%	9960264	2.12	2.11	0.5%	9960278	1.90	1.88	1.1%
Ga	9960239	18	19	5.4%	9960253	16	16	0.0%	9960264	19	19	0.0%	9960278	18	17	5.7%
In	9960239	< 1	< 1	0.0%	9960253	< 1	< 1	0.0%	9960264	< 1	< 1	0.0%	9960278	< 1	< 1	0.0%
K	9960239	1.85	1.98	6.8%	9960253	1.14	1.15	0.9%	9960264	2.18	2.13	2.3%	9960278	2.74	2.77	1.1%
La	9960239	14	15	6.9%	9960253	34	33	3.0%	9960264	32	29	9.8%	9960278	27	26	3.8%
Li	9960239	32	34	6.1%	9960253	28	28	0.0%	9960264	41	40	2.5%	9960278	37	37	0.0%
Mg	9960239	0.95	0.90	5.4%	9960253	1.56	1.59	1.9%	9960264	1.02	1.00	2.0%	9960278	0.70	0.70	0.0%
Mn	9960239	466	507	8.4%	9960253	734	745	1.5%	9960264	730	725	0.7%	9960278	343	340	0.9%
Mo	9960239	11.5	13.4	15.3%	9960253	10.7	10.5	1.9%	9960264	12.1	11.2	7.7%	9960278	10.9	10.9	0.0%
Na	9960239	3.05	3.15	3.2%	9960253	2.70	2.78	2.9%	9960264	2.93	2.91	0.7%	9960278	3.05	3.05	0.0%
Ni	9960239	19.5	19.7	1.0%	9960253	38.2	37.5	1.8%	9960264	22.6	22.0	2.7%	9960278	14.3	14.1	1.4%
P	9960239	382	412	7.6%	9960253	691	699	1.2%	9960264	650	617	5.2%	9960278	525	510	2.9%
Pb	9960239	< 20	< 20	0.0%	9960253	< 20	< 20	0.0%	9960264	< 20	< 20	0.0%	9960278	< 20	< 20	0.0%
Rb	9960239	< 50	< 50	0.0%	9960253	< 50	< 50	0.0%	9960264	< 50	< 50	0.0%	9960278	< 50	< 50	0.0%
S	9960239	1.62	1.67	3.0%	9960253	1.43	1.43	0.0%	9960264	0.65	0.66	1.5%	9960278	0.295	0.287	2.7%
Sb	9960239	< 1	< 1	0.0%	9960253	< 1	< 1	0.0%	9960264	< 1	< 1	0.0%	9960278	< 1	< 1	0.0%
Sc	9960239	5	5	0.0%	9960253	9	9	0.0%	9960264	5	5	0.0%	9960278	4	4	0.0%
Se	9960239	< 10	< 10	0.0%	9960253	< 10	< 10	0.0%	9960264	< 10	< 10	0.0%	9960278	< 10	< 10	0.0%
Sn	9960239	< 5	< 5	0.0%	9960253	< 5	< 5	0.0%	9960264	< 5	< 5	0.0%	9960278	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9960239	512	540	5.3%	9960253	522	537	2.8%	9960264	695	690	0.7%	9960278	583	573	1.7%
Ta	9960239	< 10	< 10	0.0%	9960253	< 10	< 10	0.0%	9960264	< 10	< 10	0.0%	9960278	< 10	< 10	0.0%
Te	9960239	< 10	< 10	0.0%	9960253	< 10	< 10	0.0%	9960264	< 10	< 10	0.0%	9960278	< 10	< 10	0.0%
Th	9960239	5	6	18.2%	9960253	6	7	15.4%	9960264	9	9	0.0%	9960278	9	9	0.0%
Ti	9960239	0.15	0.16	6.5%	9960253	0.26	0.26	0.0%	9960264	0.215	0.211	1.9%	9960278	0.14	0.14	0.0%
Tl	9960239	< 5	< 5	0.0%	9960253	< 5	< 5	0.0%	9960264	< 5	< 5	0.0%	9960278	< 5	< 5	0.0%
U	9960239	< 50	< 50	0.0%	9960253	< 50	< 50	0.0%	9960264	< 50	< 50	0.0%	9960278	< 50	< 50	0.0%
V	9960239	32.2	35.5	9.7%	9960253	73.1	74.2	1.5%	9960264	44.1	42.6	3.5%	9960278	31.4	31.1	1.0%
W	9960239	< 1	< 1	0.0%	9960253	< 1	< 1	0.0%	9960264	< 1	< 1	0.0%	9960278	< 1	< 1	0.0%
Y	9960239	6	7	15.4%	9960253	11	11	0.0%	9960264	8	8	0.0%	9960278	7	7	0.0%
Zn	9960239	51.9	58.5	12.0%	9960253	71.9	76.2	5.8%	9960264	71.0	69.7	1.8%	9960278	52.6	51.7	1.7%
Zr	9960239	65	67	3.0%	9960253	76	77	1.3%	9960264	113	112	0.9%	9960278	105	104	1.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9960289	< 0.5	< 0.5	0.0%	9960304	< 0.5	< 0.5	0.0%								
Al	9960289	0.06	0.06	0.0%	9960304	8.47	8.45	0.2%								
As	9960289	< 1	3		9960304	< 1	< 1	0.0%								
Ba	9960289	15	15	0.0%	9960304	1480	1480	0.0%								
Be	9960289	< 0.5	< 0.5	0.0%	9960304	2.0	2.0	0.0%								
Bi	9960289	< 1	< 1	0.0%	9960304	2	1									
Ca	9960289	32.2	31.4	2.5%	9960304	2.77	2.77	0.0%								
Cd	9960289	< 0.5	< 0.5	0.0%	9960304	< 0.5	< 0.5	0.0%								
Ce	9960289	< 1	< 1	0.0%	9960304	86	89	3.4%								
Co	9960289	< 0.5	0.8		9960304	8.67	8.75	0.9%								
Cr	9960289	3.7	4.1	10.3%	9960304	143	140	2.1%								
Cu	9960289	< 0.5	< 0.5	0.0%	9960304	6.41	7.86	20.3%								
Fe	9960289	0.09	0.09	0.0%	9960304	2.64	2.63	0.4%								
Ga	9960289	< 5	< 5	0.0%	9960304	19	19	0.0%								
In	9960289	< 1	< 1	0.0%	9960304	< 1	< 1	0.0%								
K	9960289	0.02	0.02	0.0%	9960304	2.55	2.52	1.2%								
La	9960289	2	2	0.0%	9960304	40	42	4.9%								
Li	9960289	< 1	< 1	0.0%	9960304	21	22	4.7%								
Mg	9960289	2.17	2.00	8.2%	9960304	1.50	1.49	0.7%								
Mn	9960289	122	115	5.9%	9960304	453	453	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9960289	< 0.5	< 0.5	0.0%	9960304	8.3	8.3	0.0%								
Na	9960289	0.03	0.03	0.0%	9960304	3.99	3.97	0.5%								
Ni	9960289	< 0.5	0.7		9960304	31.5	32.4	2.8%								
P	9960289	59	62	5.0%	9960304	851	881	3.5%								
Pb	9960289	< 20	< 20	0.0%	9960304	< 20	< 20	0.0%								
Rb	9960289	< 50	< 50	0.0%	9960304	< 50	< 50	0.0%								
S	9960289	0.137	0.130	5.2%	9960304	0.29	0.28	3.5%								
Sb	9960289	< 1	< 1	0.0%	9960304	< 1	< 1	0.0%								
Sc	9960289	< 1	< 1	0.0%	9960304	8	8	0.0%								
Se	9960289	< 10	< 10	0.0%	9960304	< 10	< 10	0.0%								
Sn	9960289	< 5	< 5	0.0%	9960304	< 5	< 5	0.0%								
Sr	9960289	72	72	0.0%	9960304	1290	1280	0.8%								
Ta	9960289	< 10	< 10	0.0%	9960304	< 10	< 10	0.0%								
Te	9960289	< 10	< 10	0.0%	9960304	< 10	< 10	0.0%								
Th	9960289	5	5	0.0%	9960304	11	11	0.0%								
Ti	9960289	< 0.01	< 0.01	0.0%	9960304	0.26	0.26	0.0%								
Tl	9960289	< 5	< 5	0.0%	9960304	< 5	< 5	0.0%								
U	9960289	< 50	< 50	0.0%	9960304	< 50	< 50	0.0%								
V	9960289	4.86	4.79	1.5%	9960304	68.6	68.9	0.4%								
W	9960289	< 1	< 1	0.0%	9960304	< 1	< 1	0.0%								
Y	9960289	2	2	0.0%	9960304	18	18	0.0%								
Zn	9960289	2.2	3.4		9960304	57.2	56.7	0.9%								
Zr	9960289	< 5	< 5	0.0%	9960304	129	125	3.1%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9960239	0.191	0.221	14.6%	9960253	0.103	0.106	2.9%	9960264	0.024	0.025	4.1%	9960278	0.0324	0.0353	8.6%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9960289	< 0.001	< 0.001	0.0%	9960304	0.052	0.026									



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.Till-2)				CRM #4 (ref.GTS-2a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.09	101%	90% - 110%					8.17	8.39	103%	90% - 110%	6.96	7.05	101%	90% - 110%
As													124	124	100%	90% - 110%
Ba	340	331	97%	90% - 110%					540	532	98%	90% - 110%	186	177	95%	90% - 110%
Be	2.6	2.5	95%	90% - 110%					4.0	3.1	78%	90% - 110%				
Ca	5.72	5.6	98%	90% - 110%					0.907	0.908	100%	90% - 110%	4.01	3.91	98%	90% - 110%
Ce	122	114	94%	90% - 110%					98	92	94%	90% - 110%	24	22	91%	90% - 110%
Co													22.1	20.4	92%	90% - 110%
Cr									60.3	59.8	99%	90% - 110%				
Cu									150	148	98%	90% - 110%	88.6	83.2	94%	90% - 110%
Fe	4.34	4.22	97%	90% - 110%					3.77	3.78	100%	90% - 110%	7.56	7.42	98%	90% - 110%
Ga	35	33	93%	90% - 110%												
K	1.37	1.47	107%	90% - 110%									2.021	2.13	105%	90% - 110%
La	58	55	95%	90% - 110%					44	44	99%	90% - 110%				
Li	37	38	103%	90% - 110%					47	48	103%	90% - 110%				
Mg	0.325	0.302	93%	90% - 110%					1.10	1.11	101%	90% - 110%	2.412	2.453	102%	90% - 110%
Mn									780	760	97%	90% - 110%	1510	1447	96%	90% - 110%
Mo					14	12	88%	90% - 110%	14	14	103%	90% - 110%				
Na	5.267	5.205	99%	90% - 110%					1.624	1.671	103%	90% - 110%	0.617	0.612	99%	90% - 110%
Ni									32	32	101%	90% - 110%	77.1	71.1	92%	90% - 110%
P									750	756	101%	90% - 110%	892	874	98%	90% - 110%
Pb									31	24	77%	90% - 110%				
S													0.348	0.352	101%	90% - 110%
Sc	1.1	1	89%	90% - 110%					12	12	104%	90% - 110%				
Sr	1191	1206	101%	90% - 110%					144	155	108%	90% - 110%	92.8	90.5	98%	90% - 110%
Th									18.4	19.3	105%	90% - 110%				
Ti	0.172	0.17	99%	90% - 110%					0.53	0.48	91%	90% - 110%				
V	8	7	85%	90% - 110%					77	81	105%	90% - 110%				
Y	119	121	102%	90% - 110%												
Zn	93	96	103%	90% - 110%					130	127	97%	90% - 110%	208	212	102%	90% - 110%
CRM #5 (ref.SY-4)																
Parameter	Expect	Actual	Recovery	Limits												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Al	10.95	11.14	102%	90% - 110%												
Ba	340	338	99%	90% - 110%												
Be	2.6	2.5	96%	90% - 110%												
Ca	5.72	5.6	98%	90% - 110%												
Ce	122	114	93%	90% - 110%												
Fe	4.34	4.24	98%	90% - 110%												
Ga	35	33	95%	90% - 110%												
K	1.37	1.49	109%	90% - 110%												
La	58	53	92%	90% - 110%												
Li	37	39	106%	90% - 110%												
Mg	0.325	0.307	94%	90% - 110%												
Na	5.267	5.256	100%	90% - 110%												
Sc	1.1	1	90%	90% - 110%												
Sr	1191	1217	102%	90% - 110%												
Ti	0.172	0.172	100%	90% - 110%												
V	8	7	90%	90% - 110%												
Y	119	121	102%	90% - 110%												
Zn	93	96	103%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	6.87	6.94	101%	90% - 110%	0.725	0.758	105%	90% - 110%	5.27	5.32	101%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00566
 SAMPLING SITE:

AGAT WORK ORDER: 19T445703
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00568

AGAT WORK ORDER: 19T446136

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Apr 02, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T446136

PROJECT: AGAT00568

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 12, 2019 DATE RECEIVED: Mar 13, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
A74855 (9963138)		2.40
A74856 (9963139)		2.49
A74857 (9963140)		2.87
A74858 (9963141)		2.86
A74859 (9963142)		1.80
A74860 (9963143)		2.01
A74861 (9963144)		2.73
A74862 (9963145)		2.26
A74863 (9963146)		1.65
A74864 (9963147)		2.95
A74865 (9963148)		2.34
A74866 (9963149)		0.0700
A74867 (9963150)		2.30
A74868 (9963151)		1.95
A74869 (9963152)		2.28
A74870 (9963153)		2.37
A74871 (9963154)		2.34
A74872 (9963155)		1.85
A74873 (9963156)		1.09
A74874 (9963157)		1.15
A74875 (9963158)		2.31
A74876 (9963159)		2.11
A74877 (9963160)		2.22
A74878 (9963161)		2.22
A74879 (9963162)		2.28
A74880 (9963163)		2.38
A74881 (9963164)		1.79
A74882 (9963165)		2.81
A74883 (9963166)		2.29
A74884 (9963167)		2.21
A74885 (9963168)		2.20

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T446136

PROJECT: AGAT00568

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 12, 2019

DATE RECEIVED: Mar 13, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
A74886 (9963169)		0.0700
A74887 (9963170)		1.55
A74888 (9963171)		1.90
A74889 (9963172)		1.17
A74890 (9963173)		2.31
A74891 (9963174)		1.12
A74892 (9963175)		1.85
A74893 (9963176)		2.07
A74894 (9963177)		1.39
A74895 (9963178)		1.10
A74896 (9963179)		1.15
A74897 (9963180)		2.89
A74898 (9963181)		2.88
A74899 (9963182)		1.58
A74900 (9963183)		3.36
A74901 (9963184)		1.91
A74902 (9963185)		2.32
A74903 (9963186)		1.44
A74904 (9963187)		2.49
A74905 (9963188)		1.40
A74906 (9963189)		0.0700
A74907 (9963190)		2.45
A74908 (9963191)		2.74
A74909 (9963192)		1.97
A74910 (9963193)		2.09
A74911 (9963194)		2.24
A74912 (9963195)		1.74
A74913 (9963196)		1.31
A74914 (9963197)		2.14
A74915 (9963198)		1.41
A74916 (9963199)		1.58

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T446136

PROJECT: AGAT00568

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 12, 2019

DATE RECEIVED: Mar 13, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg
A74917 (9963200)		1.14
A74918 (9963201)		1.14
A74919 (9963202)		1.07
A74920 (9963203)		1.89
A74921 (9963204)		2.02
A74922 (9963205)		1.25
A74923 (9963206)		2.51
A74924 (9963207)		2.39
A74925 (9963208)		2.48
A74926 (9963209)		0.0600

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T446136

PROJECT: AGAT00568

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019

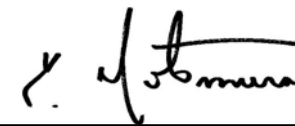
DATE RECEIVED: Mar 13, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
A74855 (9963138)		<0.5	6.67	4	1100	2.0	3	5.10	<0.5	102	29.9	294	18.8	4.82	34
A74856 (9963139)		<0.5	7.01	4	1060	1.8	3	5.14	<0.5	102	29.2	280	30.9	5.15	35
A74857 (9963140)		<0.5	7.17	9	1040	1.6	2	4.86	<0.5	107	25.7	247	8.5	4.71	33
A74858 (9963141)		<0.5	6.90	2	985	1.9	4	4.74	<0.5	111	26.0	280	7.9	4.61	33
A74859 (9963142)		<0.5	4.30	<1	879	5.2	11	8.00	<0.5	128	53.8	502	110	8.52	39
A74860 (9963143)		<0.5	7.58	3	606	1.2	2	3.49	<0.5	86	19.7	150	<0.5	3.66	31
A74861 (9963144)		<0.5	8.27	6	764	1.8	<1	2.11	<0.5	58	2.8	42.2	37.8	1.26	23
A74862 (9963145)		<0.5	8.30	4	882	1.3	2	2.12	<0.5	57	2.0	59.6	21.9	1.30	22
A74863 (9963146)		<0.5	7.99	6	851	1.2	<1	2.47	<0.5	58	5.4	61.8	46.5	1.71	25
A74864 (9963147)		<0.5	7.97	4	710	1.1	2	1.93	<0.5	57	3.2	61.4	21.8	1.23	22
A74865 (9963148)		<0.5	8.04	6	657	1.2	2	1.97	<0.5	56	2.7	46.0	20.7	1.14	21
A74866 (9963149)		<0.5	7.32	<1	190	1.7	6	6.45	<0.5	20	36.9	156	109	7.37	35
A74867 (9963150)		<0.5	8.23	6	731	1.3	1	1.86	<0.5	56	2.5	55.4	18.4	1.34	21
A74868 (9963151)		<0.5	7.81	4	926	3.8	<1	1.94	<0.5	54	3.5	49.9	16.9	1.54	23
A74869 (9963152)		<0.5	8.27	4	727	1.6	<1	1.89	<0.5	64	3.3	60.6	11.7	1.36	23
A74870 (9963153)		<0.5	8.27	3	805	1.2	<1	2.06	<0.5	56	2.7	55.6	14.9	1.46	22
A74871 (9963154)		<0.5	7.77	5	906	2.5	2	3.30	<0.5	50	14.0	133	13.4	3.15	30
A74872 (9963155)		<0.5	0.07	3	14	<0.5	<1	31.8	<0.5	<1	0.7	2.3	<0.5	0.12	12
A74873 (9963156)		<0.5	7.87	1	796	1.7	<1	3.12	<0.5	45	14.3	153	17.4	3.15	31
A74874 (9963157)		<0.5	7.15	3	3740	0.5	2	0.82	<0.5	50	1.6	55.8	22.5	1.33	19
A74875 (9963158)		<0.5	7.18	5	741	1.0	<1	1.02	<0.5	53	3.6	54.6	8.7	1.29	20
A74876 (9963159)		<0.5	7.66	3	842	0.6	2	0.92	<0.5	59	3.2	56.0	9.2	1.39	21
A74877 (9963160)		<0.5	8.00	6	639	1.2	2	1.14	<0.5	60	2.6	49.2	8.0	1.50	21
A74878 (9963161)		<0.5	7.62	5	633	1.3	<1	1.09	<0.5	57	2.9	57.0	7.3	1.40	23
A74879 (9963162)		<0.5	7.18	4	729	0.9	2	0.82	<0.5	48	2.3	59.0	7.5	1.21	19
A74880 (9963163)		<0.5	7.53	4	735	1.7	2	1.70	<0.5	61	2.0	47.9	5.0	1.33	22
A74881 (9963164)		<0.5	7.51	6	1080	1.1	2	0.83	<0.5	52	2.7	45.7	6.1	1.15	20
A74882 (9963165)		<0.5	8.11	3	748	2.1	<1	2.16	<0.5	60	6.7	60.1	17.3	2.11	24
A74883 (9963166)		<0.5	8.04	4	774	1.1	<1	1.58	<0.5	63	4.9	59.4	13.9	1.65	24
A74884 (9963167)		<0.5	7.82	3	720	0.9	<1	1.62	<0.5	58	4.9	52.1	14.1	1.71	25
A74885 (9963168)		0.5	7.76	6	755	1.1	<1	1.51	1.6	55	4.9	70.3	17.4	1.76	22
A74886 (9963169)		<0.5	7.33	<1	190	1.6	13	6.49	<0.5	20	37.7	168	109	7.35	35

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T446136

PROJECT: AGAT00568

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019	DATE RECEIVED: Mar 13, 2019							DATE REPORTED: Apr 02, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A74887 (9963170)	<0.5	7.63	2	839	0.9	2	1.35	<0.5	54	4.8	55.5	15.5	1.71	22	
A74888 (9963171)	<0.5	7.94	4	733	1.9	3	2.40	<0.5	84	8.7	67.4	18.0	2.37	25	
A74889 (9963172)	<0.5	7.68	5	718	2.0	1	2.89	<0.5	85	13.3	85.3	32.8	3.02	28	
A74890 (9963173)	<0.5	6.95	3	458	3.4	2	3.40	<0.5	52	21.5	91.9	47.9	3.90	28	
A74891 (9963174)	<0.5	7.86	1	405	6.6	10	3.99	<0.5	15	44.7	97.4	144	6.74	31	
A74892 (9963175)	<0.5	0.06	2	14	<0.5	1	33.3	<0.5	<1	0.7	2.4	<0.5	0.09	12	
A74893 (9963176)	<0.5	7.73	4	685	2.6	4	3.20	<0.5	73	17.3	79.9	43.9	3.35	26	
A74894 (9963177)	<0.5	7.05	4	986	<0.5	2	1.21	<0.5	62	6.5	60.3	25.9	1.85	20	
A74895 (9963178)	<0.5	7.38	3	1120	<0.5	<1	0.83	<0.5	39	2.1	61.2	9.6	1.03	16	
A74896 (9963179)	<0.5	6.08	5	807	0.6	1	1.48	<0.5	81	5.8	77.9	12.9	1.72	22	
A74897 (9963180)	<0.5	7.49	3	624	1.6	<1	2.45	<0.5	54	6.7	58.1	19.1	1.94	26	
A74898 (9963181)	<0.5	7.43	3	624	1.6	4	2.47	<0.5	54	7.2	67.1	20.1	2.00	24	
A74899 (9963182)	<0.5	7.58	<1	215	1.4	7	6.88	<0.5	15	42.8	79.9	108	7.24	34	
A74900 (9963183)	<0.5	7.50	<1	129	4.6	9	7.59	<0.5	12	42.8	70.0	131	7.71	33	
A74901 (9963184)	<0.5	6.49	<1	180	2.3	5	10.8	<0.5	10	42.0	52.7	137	9.74	34	
A74902 (9963185)	<0.5	6.37	<1	121	0.9	6	13.2	<0.5	10	37.9	53.6	119	10.2	33	
A74903 (9963186)	<0.5	7.69	<1	185	1.6	11	6.63	<0.5	11	48.6	76.3	114	6.19	32	
A74904 (9963187)	<0.5	7.36	2	152	1.6	8	7.42	<0.5	10	51.9	62.6	140	6.36	35	
A74905 (9963188)	<0.5	7.99	<1	276	1.6	12	7.68	<0.5	11	46.8	62.5	133	7.58	32	
A74906 (9963189)	<0.5	6.93	4	141	0.8	3	6.88	<0.5	8	41.7	157	150	7.50	35	
A74907 (9963190)	<0.5	8.34	<1	225	1.9	9	5.77	<0.5	17	47.3	65.7	126	5.74	32	
A74908 (9963191)	<0.5	7.16	<1	393	2.4	<1	6.82	<0.5	17	40.4	74.1	113	6.80	37	
A74909 (9963192)	<0.5	7.75	3	637	1.4	1	2.36	<0.5	55	7.1	52.3	19.0	1.95	25	
A74910 (9963193)	<0.5	7.59	3	876	1.3	3	1.98	<0.5	66	7.4	56.6	18.3	2.58	25	
A74911 (9963194)	<0.5	7.25	4	847	0.8	1	1.68	<0.5	47	5.1	72.2	14.8	1.97	21	
A74912 (9963195)	<0.5	0.07	3	19	<0.5	<1	34.1	<0.5	<1	0.7	4.0	<0.5	0.11	11	
A74913 (9963196)	<0.5	8.53	<1	916	0.7	1	1.47	<0.5	24	13.4	60.0	45.9	3.30	24	
A74914 (9963197)	<0.5	7.41	<1	329	3.1	3	7.33	<0.5	12	42.0	71.3	95.0	8.91	35	
A74915 (9963198)	<0.5	7.69	3	825	0.7	2	1.44	<0.5	32	2.7	54.9	21.3	1.35	19	
A74916 (9963199)	<0.5	7.74	<1	404	2.8	4	4.66	<0.5	44	28.6	80.3	68.5	4.70	28	
A74917 (9963200)	<0.5	8.09	3	692	1.1	<1	1.87	<0.5	56	7.3	59.9	22.2	2.17	24	
A74918 (9963201)	<0.5	7.87	5	678	1.1	<1	1.76	<0.5	56	7.2	48.1	21.4	2.04	25	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T446136

PROJECT: AGAT00568

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019	DATE RECEIVED: Mar 13, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A74919 (9963202)	<0.5	6.82	2	1190	<0.5	<1	0.43	<0.5	4	0.9	46.6	7.6	0.84	12	
A74920 (9963203)	<0.5	7.67	14	612	2.4	2	2.39	<0.5	29	18.2	72.3	59.7	3.81	30	
A74921 (9963204)	<0.5	7.40	<1	227	1.5	6	7.90	<0.5	10	42.9	69.7	98.3	9.37	37	
A74922 (9963205)	<0.5	7.28	<1	56	0.8	9	7.99	<0.5	10	44.4	59.0	131	9.04	38	
A74923 (9963206)	<0.5	7.44	<1	141	2.0	8	8.05	<0.5	9	51.5	66.2	171	8.67	37	
A74924 (9963207)	<0.5	7.85	<1	143	3.7	6	6.68	<0.5	10	51.8	73.3	103	7.69	38	
A74925 (9963208)	<0.5	7.55	<1	66	1.3	6	7.51	<0.5	10	48.9	63.7	90.0	8.11	34	
A74926 (9963209)	<0.5	7.25	<1	189	1.7	7	6.55	<0.5	20	39.3	156	106	7.41	38	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T446136

PROJECT: AGAT00568

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019

DATE RECEIVED: Mar 13, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
A74855 (9963138)		<1	2.07	43	28	4.50	880	1.1	2.76	151	1710	<20	<50	0.03	<1
A74856 (9963139)		<1	2.15	43	31	4.52	884	1.7	2.64	135	1920	<20	<50	0.07	<1
A74857 (9963140)		<1	1.97	46	36	4.16	831	2.4	2.81	135	1490	<20	<50	0.09	3
A74858 (9963141)		<1	1.90	49	35	4.04	808	2.1	2.72	141	1550	<20	<50	0.09	<1
A74859 (9963142)		<1	2.22	62	42	8.01	1510	0.6	0.97	382	2080	23	<50	0.21	<1
A74860 (9963143)		<1	2.23	41	53	3.08	615	2.7	2.59	128	785	<20	<50	0.23	<1
A74861 (9963144)		<1	2.57	26	15	0.51	183	6.8	3.39	11.2	455	<20	<50	0.11	<1
A74862 (9963145)		<1	2.96	26	20	0.53	201	6.2	2.97	7.4	383	<20	<50	0.10	<1
A74863 (9963146)		<1	2.42	27	33	0.66	269	11.7	2.89	12.2	474	<20	<50	0.31	<1
A74864 (9963147)		<1	2.68	26	19	0.51	178	8.5	3.05	8.8	465	<20	<50	0.14	<1
A74865 (9963148)		<1	2.80	25	24	0.38	174	9.5	3.24	7.1	409	<20	<50	0.20	<1
A74866 (9963149)		<1	0.44	9	10	4.22	1340	<0.5	2.28	108	889	<20	<50	0.09	<1
A74867 (9963150)		<1	3.06	26	21	0.45	197	9.0	3.15	7.8	442	<20	<50	0.27	<1
A74868 (9963151)		<1	2.27	25	27	0.60	225	8.9	3.09	13.2	445	<20	<50	0.23	<1
A74869 (9963152)		<1	2.98	29	16	0.49	224	5.6	3.20	12.3	395	<20	<50	0.17	<1
A74870 (9963153)		<1	2.90	26	22	0.56	228	7.2	3.06	9.7	490	20	<50	0.16	<1
A74871 (9963154)		<1	2.57	22	100	2.10	654	4.1	2.34	53.9	887	33	<50	0.28	<1
A74872 (9963155)		<1	0.02	3	<1	2.99	91	0.5	0.04	0.8	88	<20	<50	<0.01	<1
A74873 (9963156)		<1	2.39	21	52	2.15	655	6.4	2.01	55.2	810	<20	<50	0.40	1
A74874 (9963157)		<1	5.27	23	11	0.35	153	6.6	1.82	8.9	444	31	<50	0.53	<1
A74875 (9963158)		<1	3.71	24	27	0.37	176	8.7	2.29	8.3	400	<20	<50	0.39	<1
A74876 (9963159)		<1	5.00	28	23	0.42	187	7.7	1.95	7.7	484	<20	<50	0.55	<1
A74877 (9963160)		<1	3.88	27	30	0.55	243	7.4	2.24	8.0	405	<20	<50	0.37	<1
A74878 (9963161)		<1	3.75	26	29	0.53	233	4.9	2.17	8.1	435	<20	<50	0.33	1
A74879 (9963162)		<1	3.85	22	27	0.41	181	8.6	1.57	7.0	341	<20	<50	0.24	<1
A74880 (9963163)		<1	2.95	27	24	0.58	264	4.4	2.47	6.7	431	<20	<50	0.21	<1
A74881 (9963164)		<1	4.93	24	27	0.42	223	4.6	1.43	7.6	383	25	<50	0.26	1
A74882 (9963165)		<1	3.01	27	38	0.96	556	7.8	2.59	21.2	602	20	<50	0.79	<1
A74883 (9963166)		<1	4.39	29	29	0.68	461	6.5	2.28	14.5	574	25	<50	0.72	<1
A74884 (9963167)		<1	4.24	26	36	0.80	497	14.9	2.31	14.6	582	21	<50	0.99	<1
A74885 (9963168)		<1	4.59	25	40	0.71	465	6.1	2.19	14.6	517	29	<50	0.91	<1
A74886 (9963169)		<1	0.44	9	10	4.25	1340	<0.5	2.28	113	917	<20	<50	0.09	1

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AGAT WORK ORDER: 19T446136

PROJECT: AGAT00568

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

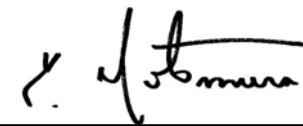
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019	DATE RECEIVED: Mar 13, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A74887 (9963170)	<1	4.72	25	27	0.67	523	15.7	1.97	14.6	533	32	<50	0.75	<1	
A74888 (9963171)	<1	2.88	38	38	1.02	859	7.1	2.31	41.9	910	28	<50	0.83	<1	
A74889 (9963172)	<1	2.68	38	47	1.17	1260	8.8	1.67	49.6	856	<20	<50	0.97	1	
A74890 (9963173)	<1	3.44	24	57	1.57	1180	6.6	1.00	41.8	594	<20	<50	1.13	<1	
A74891 (9963174)	<1	3.99	6	64	1.83	1350	13.7	1.11	61.7	451	21	<50	2.55	1	
A74892 (9963175)	<1	0.01	3	<1	2.06	52	1.1	0.03	<0.5	83	<20	<50	<0.01	<1	
A74893 (9963176)	<1	3.45	33	85	1.29	847	5.1	2.17	50.0	724	<20	<50	0.97	<1	
A74894 (9963177)	<1	5.41	30	17	0.54	310	15.3	1.58	29.2	600	24	<50	0.67	<1	
A74895 (9963178)	<1	6.87	17	14	0.30	186	9.9	1.45	11.4	349	30	55	0.31	<1	
A74896 (9963179)	<1	3.79	37	43	0.96	551	17.9	1.47	45.1	673	<20	<50	0.60	<1	
A74897 (9963180)	<1	3.03	23	28	0.87	545	8.3	1.99	21.6	612	<20	<50	0.48	<1	
A74898 (9963181)	<1	2.99	22	28	0.89	544	11.2	1.97	22.2	587	<20	<50	0.49	<1	
A74899 (9963182)	<1	1.42	8	17	2.62	1650	2.3	1.25	49.9	379	<20	<50	0.97	2	
A74900 (9963183)	<1	1.19	6	18	2.49	2480	4.0	1.29	49.2	403	<20	<50	1.21	5	
A74901 (9963184)	<1	0.90	5	22	3.34	3860	1.2	0.88	46.0	361	<20	<50	1.38	5	
A74902 (9963185)	<1	0.35	5	22	3.18	3890	2.9	0.73	41.5	334	<20	<50	1.15	5	
A74903 (9963186)	<1	0.86	5	14	2.13	2100	2.2	1.62	50.4	413	<20	<50	0.93	5	
A74904 (9963187)	<1	1.01	4	17	2.16	2200	1.7	1.31	51.6	393	<20	<50	1.08	1	
A74905 (9963188)	<1	1.06	5	16	2.68	2520	2.9	1.53	52.2	407	<20	<50	1.20	3	
A74906 (9963189)	<1	0.20	4	11	4.17	1380	<0.5	2.23	90.2	427	<20	<50	0.14	2	
A74907 (9963190)	<1	1.97	7	24	2.80	1880	2.4	1.89	51.7	415	22	<50	0.71	6	
A74908 (9963191)	<1	1.78	8	22	2.61	2260	4.6	1.22	47.4	443	21	<50	1.79	6	
A74909 (9963192)	<1	3.15	25	35	0.92	478	4.7	2.39	19.6	568	23	<50	0.83	<1	
A74910 (9963193)	<1	3.80	30	32	1.10	601	7.2	2.14	19.5	838	20	<50	0.96	1	
A74911 (9963194)	<1	3.86	22	22	0.71	378	6.2	2.09	20.4	511	22	<50	0.67	<1	
A74912 (9963195)	<1	0.02	3	<1	2.40	69	0.7	0.04	0.6	87	<20	<50	<0.01	<1	
A74913 (9963196)	<1	6.12	12	24	0.74	417	5.7	2.14	20.7	311	33	57	1.23	<1	
A74914 (9963197)	<1	1.01	5	25	2.79	2550	2.3	1.70	50.0	424	<20	<50	2.09	3	
A74915 (9963198)	<1	5.07	15	18	0.40	232	8.4	1.99	6.2	311	24	<50	0.45	<1	
A74916 (9963199)	<1	1.84	20	47	2.11	1280	4.3	1.59	37.6	667	<20	<50	1.47	<1	
A74917 (9963200)	<1	4.36	26	25	0.87	452	9.7	2.29	19.2	595	25	<50	0.80	<1	
A74918 (9963201)	<1	4.31	26	24	0.83	433	5.7	2.17	20.4	608	27	<50	0.76	<1	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T446136

PROJECT: AGAT00568

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019	DATE RECEIVED: Mar 13, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:														
A74919 (9963202)	<1	7.02	2	12	0.15	124	9.7	1.22	6.0	47	37	52	0.21	<1	
A74920 (9963203)	<1	3.46	13	37	1.07	578	6.1	2.16	23.8	400	21	<50	1.57	<1	
A74921 (9963204)	<1	1.33	5	22	3.79	2110	2.9	1.24	49.6	385	<20	<50	1.58	1	
A74922 (9963205)	<1	0.89	4	17	3.66	1960	0.8	0.99	50.7	371	<20	<50	1.22	3	
A74923 (9963206)	<1	1.44	4	19	3.49	1970	1.6	1.34	56.0	372	<20	<50	1.27	6	
A74924 (9963207)	<1	1.74	5	19	2.99	1800	1.7	1.41	57.4	427	<20	<50	0.68	4	
A74925 (9963208)	<1	0.81	4	15	3.37	1850	2.4	1.37	51.5	389	<20	<50	0.69	4	
A74926 (9963209)	<1	0.43	9	10	4.22	1340	<0.5	2.27	110	879	<20	<50	0.08	1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019	DATE RECEIVED: Mar 13, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74855 (9963138)	22	<10	<5	930	<10	<10	<5	0.44	<5	<50	168	<1	25	83.4	
A74856 (9963139)	21	<10	<5	981	<10	<10	<5	0.47	<5	<50	176	<1	25	80.8	
A74857 (9963140)	18	<10	<5	904	<10	<10	<5	0.47	<5	<50	155	<1	23	79.6	
A74858 (9963141)	19	<10	<5	901	<10	<10	<5	0.46	<5	<50	155	<1	23	79.1	
A74859 (9963142)	21	<10	6	918	<10	50	<5	1.68	<5	<50	285	<1	24	94.7	
A74860 (9963143)	13	<10	<5	733	<10	<10	<5	0.33	<5	<50	106	1	13	74.9	
A74861 (9963144)	2	<10	<5	764	<10	<10	<5	0.15	<5	<50	29.2	<1	6	43.0	
A74862 (9963145)	2	<10	<5	697	<10	<10	<5	0.15	<5	<50	26.5	4	6	62.3	
A74863 (9963146)	4	<10	<5	729	<10	<10	<5	0.17	<5	<50	38.1	1	8	41.8	
A74864 (9963147)	3	<10	<5	694	10	<10	<5	0.13	<5	<50	27.8	1	6	33.2	
A74865 (9963148)	2	<10	<5	641	<10	<10	<5	0.11	<5	<50	23.4	<1	6	43.9	
A74866 (9963149)	33	<10	<5	244	<10	21	<5	0.88	<5	<50	245	<1	22	92.0	
A74867 (9963150)	3	<10	<5	576	<10	<10	<5	0.13	<5	<50	27.7	<1	5	47.3	
A74868 (9963151)	3	<10	<5	508	<10	<10	<5	0.16	<5	<50	33.7	<1	6	57.6	
A74869 (9963152)	3	<10	<5	591	<10	<10	<5	0.13	<5	<50	28.0	<1	6	49.3	
A74870 (9963153)	3	<10	<5	549	<10	<10	<5	0.15	<5	<50	29.7	<1	6	72.5	
A74871 (9963154)	12	<10	<5	788	<10	<10	<5	0.27	<5	<50	89.6	<1	18	109	
A74872 (9963155)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	9.0	<1	2	3.3	
A74873 (9963156)	11	<10	<5	628	<10	<10	<5	0.28	<5	<50	93.1	<1	13	104	
A74874 (9963157)	2	<10	<5	439	<10	<10	<5	0.08	<5	<50	23.9	<1	5	43.7	
A74875 (9963158)	2	<10	<5	273	<10	<10	<5	0.12	<5	<50	24.3	<1	5	43.9	
A74876 (9963159)	2	<10	<5	265	<10	<10	<5	0.12	<5	<50	24.4	<1	5	42.9	
A74877 (9963160)	2	<10	<5	279	<10	<10	<5	0.16	<5	<50	26.6	<1	5	63.6	
A74878 (9963161)	2	<10	<5	274	<10	<10	<5	0.15	<5	<50	28.0	<1	5	61.8	
A74879 (9963162)	2	<10	<5	266	<10	<10	<5	0.13	<5	<50	24.5	1	4	53.6	
A74880 (9963163)	2	<10	<5	396	<10	<10	<5	0.15	<5	<50	27.0	<1	6	63.6	
A74881 (9963164)	2	<10	<5	279	<10	<10	<5	0.13	<5	<50	25.0	2	5	54.1	
A74882 (9963165)	5	<10	<5	324	<10	<10	<5	0.17	<5	<50	47.1	<1	7	193	
A74883 (9963166)	4	<10	<5	380	<10	<10	<5	0.11	<5	<50	37.2	<1	7	148	
A74884 (9963167)	4	<10	<5	432	<10	<10	<5	0.11	<5	<50	33.5	<1	7	139	
A74885 (9963168)	3	<10	<5	354	<10	<10	<5	0.10	<5	<50	33.1	<1	5	464	
A74886 (9963169)	33	<10	<5	245	<10	18	<5	0.89	<5	<50	247	<1	22	90.5	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019	DATE RECEIVED: Mar 13, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74887 (9963170)	3	<10	<5	412	<10	<10	<5	0.09	<5	<50	39.1	<1	6	243	
A74888 (9963171)	6	<10	<5	472	<10	<10	<5	0.19	<5	<50	58.0	<1	12	140	
A74889 (9963172)	9	<10	<5	378	<10	<10	<5	0.28	<5	<50	79.7	3	14	117	
A74890 (9963173)	21	<10	<5	274	<10	<10	<5	0.35	<5	<50	163	2	13	164	
A74891 (9963174)	44	<10	<5	259	<10	<10	<5	0.68	<5	<50	313	27	22	133	
A74892 (9963175)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	10.1	<1	2	3.5	
A74893 (9963176)	15	<10	<5	372	<10	<10	<5	0.32	<5	<50	109	<1	13	108	
A74894 (9963177)	3	<10	<5	274	<10	<10	<5	0.16	<5	<50	79.5	<1	8	75.7	
A74895 (9963178)	1	<10	<5	288	<10	<10	<5	0.10	<5	<50	36.5	<1	12	34.9	
A74896 (9963179)	4	<10	<5	212	<10	<10	<5	0.18	<5	<50	84.9	<1	14	105	
A74897 (9963180)	6	<10	<5	438	<10	<10	<5	0.21	<5	<50	72.1	<1	11	75.0	
A74898 (9963181)	6	<10	<5	436	<10	<10	<5	0.22	<5	<50	71.9	<1	12	75.7	
A74899 (9963182)	42	<10	<5	284	<10	11	<5	0.58	<5	<50	291	<1	21	134	
A74900 (9963183)	46	<10	<5	220	<10	<10	<5	0.64	<5	<50	319	<1	24	138	
A74901 (9963184)	40	<10	<5	212	<10	<10	<5	0.55	<5	<50	266	<1	27	174	
A74902 (9963185)	38	<10	<5	247	<10	<10	<5	0.53	<5	<50	272	<1	25	157	
A74903 (9963186)	48	<10	<5	207	<10	16	<5	0.64	<5	<50	319	<1	23	107	
A74904 (9963187)	47	<10	<5	187	<10	<10	<5	0.62	<5	<50	313	<1	21	119	
A74905 (9963188)	46	<10	<5	229	<10	<10	<5	0.67	<5	<50	306	<1	23	127	
A74906 (9963189)	46	<10	<5	111	<10	10	<5	0.69	<5	<50	325	<1	23	79.2	
A74907 (9963190)	44	<10	<5	285	<10	<10	<5	0.66	<5	<50	307	<1	22	150	
A74908 (9963191)	41	<10	<5	329	<10	<10	<5	0.55	<5	<50	272	<1	21	140	
A74909 (9963192)	4	<10	<5	370	<10	<10	<5	0.16	<5	<50	44.2	<1	7	79.6	
A74910 (9963193)	7	<10	<5	413	<10	<10	<5	0.22	<5	<50	64.9	<1	10	78.0	
A74911 (9963194)	3	<10	<5	328	<10	<10	<5	0.14	<5	<50	33.8	<1	5	66.3	
A74912 (9963195)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	8.5	<1	2	3.7	
A74913 (9963196)	5	<10	<5	319	<10	<10	<5	0.18	<5	<50	47.3	<1	3	97.1	
A74914 (9963197)	45	<10	<5	318	<10	11	<5	0.61	<5	<50	316	<1	26	151	
A74915 (9963198)	2	<10	<5	338	<10	<10	<5	0.09	<5	<50	23.7	<1	4	35.0	
A74916 (9963199)	27	<10	<5	395	<10	<10	<5	0.44	<5	<50	196	3	18	115	
A74917 (9963200)	4	<10	<5	286	<10	<10	<5	0.15	<5	<50	41.6	<1	7	73.0	
A74918 (9963201)	4	<10	<5	274	<10	<10	<5	0.14	<5	<50	44.1	<1	7	72.5	

Certified By:



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AGAT WORK ORDER: 19T446136

PROJECT: AGAT00568

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019	DATE RECEIVED: Mar 13, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74919 (9963202)	1	<10	<5	278	<10	<10	<5	0.05	<5	<50	12.6	<1	<1	27.4	
A74920 (9963203)	12	<10	<5	285	<10	<10	<5	0.23	<5	<50	92.1	<1	9	101	
A74921 (9963204)	45	<10	<5	280	<10	<10	<5	0.63	<5	<50	319	<1	24	135	
A74922 (9963205)	45	<10	<5	237	<10	<10	<5	0.60	<5	<50	312	<1	22	122	
A74923 (9963206)	46	<10	<5	267	<10	12	<5	0.62	<5	<50	318	<1	22	126	
A74924 (9963207)	50	<10	<5	246	<10	11	<5	0.68	<5	<50	348	7	22	124	
A74925 (9963208)	47	<10	<5	235	<10	<10	<5	0.64	<5	<50	329	<1	22	110	
A74926 (9963209)	35	<10	<5	245	<10	21	<5	0.87	<5	<50	263	<1	23	89.2	

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019

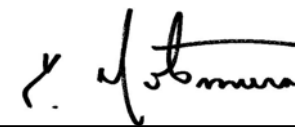
DATE RECEIVED: Mar 13, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
A74855 (9963138)		112
A74856 (9963139)		140
A74857 (9963140)		131
A74858 (9963141)		135
A74859 (9963142)		125
A74860 (9963143)		106
A74861 (9963144)		117
A74862 (9963145)		114
A74863 (9963146)		112
A74864 (9963147)		111
A74865 (9963148)		112
A74866 (9963149)		91
A74867 (9963150)		116
A74868 (9963151)		105
A74869 (9963152)		121
A74870 (9963153)		111
A74871 (9963154)		96
A74872 (9963155)		<5
A74873 (9963156)		78
A74874 (9963157)		99
A74875 (9963158)		102
A74876 (9963159)		117
A74877 (9963160)		113
A74878 (9963161)		113
A74879 (9963162)		135
A74880 (9963163)		127
A74881 (9963164)		101
A74882 (9963165)		103
A74883 (9963166)		108
A74884 (9963167)		104
A74885 (9963168)		113
A74886 (9963169)		94

Certified By:





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AGAT WORK ORDER: 19T446136

PROJECT: AGAT00568

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019 DATE RECEIVED: Mar 13, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A74887 (9963170)				101
A74888 (9963171)				116
A74889 (9963172)				116
A74890 (9963173)				71
A74891 (9963174)				8
A74892 (9963175)				<5
A74893 (9963176)				90
A74894 (9963177)				95
A74895 (9963178)				75
A74896 (9963179)				85
A74897 (9963180)				101
A74898 (9963181)				108
A74899 (9963182)				11
A74900 (9963183)				13
A74901 (9963184)				16
A74902 (9963185)				20
A74903 (9963186)				13
A74904 (9963187)				13
A74905 (9963188)				11
A74906 (9963189)				59
A74907 (9963190)				15
A74908 (9963191)				22
A74909 (9963192)				99
A74910 (9963193)				96
A74911 (9963194)				81
A74912 (9963195)				<5
A74913 (9963196)				100
A74914 (9963197)				19
A74915 (9963198)				103
A74916 (9963199)				65
A74917 (9963200)				91
A74918 (9963201)				100

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AGAT WORK ORDER: 19T446136

PROJECT: AGAT00568

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019

DATE RECEIVED: Mar 13, 2019

DATE REPORTED: Apr 02, 2019

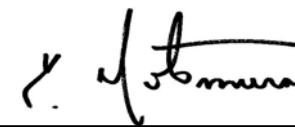
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
A74919 (9963202)			72
A74920 (9963203)			106
A74921 (9963204)			13
A74922 (9963205)			12
A74923 (9963206)			13
A74924 (9963207)			13
A74925 (9963208)			12
A74926 (9963209)			94

Comments: RDL - Reported Detection Limit

9963138-9963209 As, Sb values may be low due to digestion losses.

Certified By:





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AGAT WORK ORDER: 19T446136

PROJECT: AGAT00568

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 12, 2019 DATE RECEIVED: Mar 13, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
A74855 (9963138)				0.083
A74856 (9963139)				0.042
A74857 (9963140)				0.029
A74858 (9963141)				0.020
A74859 (9963142)				0.006
A74860 (9963143)				0.008
A74861 (9963144)				0.020
A74862 (9963145)				0.017
A74863 (9963146)				0.036
A74864 (9963147)				0.031
A74865 (9963148)				0.027
A74866 (9963149)				0.331
A74867 (9963150)				0.033
A74868 (9963151)				0.013
A74869 (9963152)				0.022
A74870 (9963153)				0.016
A74871 (9963154)				0.060
A74872 (9963155)				<0.001
A74873 (9963156)				0.086
A74874 (9963157)				0.261
A74875 (9963158)				0.106
A74876 (9963159)				0.103
A74877 (9963160)				0.056
A74878 (9963161)				0.051
A74879 (9963162)				0.152
A74880 (9963163)				0.030
A74881 (9963164)				0.046
A74882 (9963165)				0.073
A74883 (9963166)				0.141
A74884 (9963167)				0.448
A74885 (9963168)				0.418
A74886 (9963169)				0.319

Certified By:



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AGAT WORK ORDER: 19T446136

PROJECT: AGAT00568

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 12, 2019 DATE RECEIVED: Mar 13, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A74887 (9963170)			0.134
A74888 (9963171)			0.089
A74889 (9963172)			0.133
A74890 (9963173)			0.191
A74891 (9963174)			0.481
A74892 (9963175)			0.001
A74893 (9963176)			0.212
A74894 (9963177)			1.14
A74895 (9963178)			0.159
A74896 (9963179)			0.272
A74897 (9963180)			0.342
A74898 (9963181)			0.354
A74899 (9963182)			0.376
A74900 (9963183)			0.480
A74901 (9963184)			0.384
A74902 (9963185)			0.258
A74903 (9963186)			0.367
A74904 (9963187)			0.216
A74905 (9963188)			0.468
A74906 (9963189)			0.529
A74907 (9963190)			0.275
A74908 (9963191)			0.439
A74909 (9963192)			0.059
A74910 (9963193)			0.095
A74911 (9963194)			0.105
A74912 (9963195)			<0.001
A74913 (9963196)			0.204
A74914 (9963197)			0.314
A74915 (9963198)			0.065
A74916 (9963199)			0.269
A74917 (9963200)			0.067
A74918 (9963201)			0.077

Certified By:



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AGAT WORK ORDER: 19T446136

PROJECT: AGAT00568

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 12, 2019 DATE RECEIVED: Mar 13, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
A74919 (9963202)				0.045
A74920 (9963203)				0.242
A74921 (9963204)				0.555
A74922 (9963205)				0.639
A74923 (9963206)				0.672
A74924 (9963207)				0.317
A74925 (9963208)				0.178
A74926 (9963209)				0.346

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T446136

PROJECT: AGAT00568

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 12, 2019 DATE RECEIVED: Mar 13, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A74855 (9963138)		80
A74864 (9963147)		76
A74865 (9963148)		75
A74875 (9963158)		85
A74894 (9963177)		87
A74914 (9963197)		84

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9963138	< 0.5	< 0.5	0.0%	9963152	< 0.5	< 0.5	0.0%	9963163	< 0.5	< 0.5	0.0%	9963177	< 0.5	1	
Al	9963138	6.67	6.66	0.2%	9963152	8.27	8.11	2.0%	9963163	7.53	7.74	2.8%	9963177	7.05	7.19	2.0%
As	9963138	4	5.5		9963152	4	5	22.2%	9963163	4	5	22.2%	9963177	4	6	40.0%
Ba	9963138	1100	1050	4.7%	9963152	727	730	0.4%	9963163	735	732	0.4%	9963177	986	1010	2.4%
Be	9963138	2.0	1.9	5.1%	9963152	1.57	1.48	5.9%	9963163	1.73	1.81	4.5%	9963177	< 0.5	< 0.5	0.0%
Bi	9963138	3	3	0.0%	9963152	< 1	< 1	0.0%	9963163	2	2	0.0%	9963177	2	2	0.0%
Ca	9963138	5.10	5.00	2.0%	9963152	1.89	1.91	1.1%	9963163	1.70	1.77	4.0%	9963177	1.21	1.20	0.8%
Cd	9963138	< 0.5	< 0.5	0.0%	9963152	< 0.5	< 0.5	0.0%	9963163	< 0.5	< 0.5	0.0%	9963177	< 0.5	< 0.5	0.0%
Ce	9963138	102	102	0.0%	9963152	64	59	8.1%	9963163	61	61	0.0%	9963177	62	64	3.2%
Co	9963138	29.9	28.5	4.8%	9963152	3.3	2.9	12.9%	9963163	2.03	2.11	3.9%	9963177	6.5	6.55	1.1%
Cr	9963138	294	307	4.3%	9963152	60.6	59.7	1.5%	9963163	47.9	57.6	18.4%	9963177	60.3	79.0	26.8%
Cu	9963138	18.8	17.7	6.0%	9963152	11.7	11.8	0.9%	9963163	4.98	5.66	12.8%	9963177	25.9	30.2	15.3%
Fe	9963138	4.82	4.84	0.4%	9963152	1.36	1.33	2.2%	9963163	1.33	1.43	7.2%	9963177	1.85	1.83	1.1%
Ga	9963138	34	33	3.0%	9963152	23	22	4.4%	9963163	22	22	0.0%	9963177	20	21	4.9%
In	9963138	< 1	< 1	0.0%	9963152	< 1	< 1	0.0%	9963163	< 1	< 1	0.0%	9963177	< 1	< 1	0.0%
K	9963138	2.07	2.05	1.0%	9963152	2.98	2.92	2.0%	9963163	2.95	2.98	1.0%	9963177	5.41	5.56	2.7%
La	9963138	43	43	0.0%	9963152	29	27	7.1%	9963163	27	28	3.6%	9963177	30	30	0.0%
Li	9963138	28	29	3.5%	9963152	16	16	0.0%	9963163	24	25	4.1%	9963177	17	17	0.0%
Mg	9963138	4.50	4.51	0.2%	9963152	0.49	0.50	2.0%	9963163	0.577	0.572	0.9%	9963177	0.54	0.54	0.0%
Mn	9963138	880	886	0.7%	9963152	224	230	2.6%	9963163	264	268	1.5%	9963177	310	304	2.0%
Mo	9963138	1.1	2.1		9963152	5.6	5.6	0.0%	9963163	4.4	6.3		9963177	15.3	16.0	4.5%
Na	9963138	2.76	2.68	2.9%	9963152	3.20	3.23	0.9%	9963163	2.47	2.52	2.0%	9963177	1.58	1.63	3.1%
Ni	9963138	151	152	0.7%	9963152	12.3	11.5	6.7%	9963163	6.7	7.0	4.4%	9963177	29.2	27.2	7.1%
P	9963138	1710	1720	0.6%	9963152	395	394	0.3%	9963163	431	418	3.1%	9963177	600	606	1.0%
Pb	9963138	< 20	< 20	0.0%	9963152	< 20	< 20	0.0%	9963163	< 20	< 20	0.0%	9963177	24	24	0.0%
Rb	9963138	< 50	< 50	0.0%	9963152	< 50	< 50	0.0%	9963163	< 50	< 50	0.0%	9963177	< 50	< 50	0.0%
S	9963138	0.03	0.037	14.5%	9963152	0.17	0.17	0.0%	9963163	0.21	0.21	0.0%	9963177	0.67	0.696	4.1%
Sb	9963138	< 1	< 1	0.0%	9963152	< 1	1		9963163	< 1	< 1	0.0%	9963177	< 1	< 1	0.0%
Sc	9963138	22	22	0.0%	9963152	3	3	0.0%	9963163	2	2	0.0%	9963177	3	3	0.0%
Se	9963138	< 10	< 10	0.0%	9963152	< 10	< 10	0.0%	9963163	< 10	< 10	0.0%	9963177	< 10	< 10	0.0%
Sn	9963138	< 5	< 5	0.0%	9963152	< 5	< 5	0.0%	9963163	< 5	< 5	0.0%	9963177	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9963138	930	924	0.6%	9963152	591	604	2.2%	9963163	396	393	0.8%	9963177	274	281	2.5%
Ta	9963138	< 10	< 10	0.0%	9963152	< 10	< 10	0.0%	9963163	< 10	< 10	0.0%	9963177	< 10	< 10	0.0%
Te	9963138	< 10	< 10	0.0%	9963152	< 10	< 10	0.0%	9963163	< 10	< 10	0.0%	9963177	< 10	< 10	0.0%
Th	9963138	< 5	< 5	0.0%	9963152	< 5	< 5	0.0%	9963163	< 5	< 5	0.0%	9963177	< 5	< 5	0.0%
Ti	9963138	0.44	0.44	0.0%	9963152	0.13	0.13	0.0%	9963163	0.153	0.157	2.6%	9963177	0.16	0.16	0.0%
Tl	9963138	< 5	< 5	0.0%	9963152	< 5	< 5	0.0%	9963163	< 5	< 5	0.0%	9963177	< 5	< 5	0.0%
U	9963138	< 50	< 50	0.0%	9963152	< 50	< 50	0.0%	9963163	< 50	< 50	0.0%	9963177	< 50	< 50	0.0%
V	9963138	168	161	4.3%	9963152	28.0	26.9	4.0%	9963163	27.0	27.1	0.4%	9963177	79.5	77.8	2.2%
W	9963138	< 1	< 1	0.0%	9963152	< 1	< 1	0.0%	9963163	< 1	< 1	0.0%	9963177	< 1	2	
Y	9963138	25	25	0.0%	9963152	6	6	0.0%	9963163	6	6	0.0%	9963177	8	8	0.0%
Zn	9963138	83.4	84.0	0.7%	9963152	49.3	51.9	5.1%	9963163	63.6	63.9	0.5%	9963177	75.7	76.2	0.7%
Zr	9963138	112	109	2.7%	9963152	121	120	0.8%	9963163	127	121	4.8%	9963177	95	94	1.1%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9963187	< 0.5	< 0.5	0.0%	9963202	< 0.5	< 0.5	0.0%								
Al	9963187	7.36	7.91	7.2%	9963202	6.82	6.78	0.6%								
As	9963187	2	2	0.0%	9963202	2	4	66.7%								
Ba	9963187	152	166	8.8%	9963202	1190	1180	0.8%								
Be	9963187	1.6	1.6	0.0%	9963202	< 0.5	< 0.5	0.0%								
Bi	9963187	8	7	13.3%	9963202	< 1	2									
Ca	9963187	7.42	7.98	7.3%	9963202	0.43	0.43	0.0%								
Cd	9963187	< 0.5	< 0.5	0.0%	9963202	< 0.5	< 0.5	0.0%								
Ce	9963187	10	11	9.5%	9963202	4	4	0.0%								
Co	9963187	51.9	51.5	0.8%	9963202	0.94	0.97	3.1%								
Cr	9963187	62.6	78.7	22.8%	9963202	46.6	45.2	3.1%								
Cu	9963187	140	145	3.5%	9963202	7.55	7.26	3.9%								
Fe	9963187	6.36	6.80	6.7%	9963202	0.84	0.83	1.2%								
Ga	9963187	35	36	2.8%	9963202	12	12	0.0%								
In	9963187	< 1	< 1	0.0%	9963202	< 1	< 1	0.0%								
K	9963187	1.01	1.10	8.5%	9963202	7.02	6.93	1.3%								
La	9963187	4	5	22.2%	9963202	2	2	0.0%								
Li	9963187	17	18	5.7%	9963202	12	12	0.0%								
Mg	9963187	2.16	2.32	7.1%	9963202	0.15	0.15	0.0%								
Mn	9963187	2200	2370	7.4%	9963202	124	128	3.2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9963187	1.7	2.2	25.6%	9963202	9.7	9.7	0.0%								
Na	9963187	1.31	1.41	7.4%	9963202	1.22	1.21	0.8%								
Ni	9963187	51.6	54.5	5.5%	9963202	5.96	5.22	13.2%								
P	9963187	393	427	8.3%	9963202	47	50	6.2%								
Pb	9963187	< 20	< 20	0.0%	9963202	37	38	2.7%								
Rb	9963187	< 50	< 50	0.0%	9963202	52	52	0.0%								
S	9963187	1.08	1.12	3.6%	9963202	0.21	0.21	0.0%								
Sb	9963187	1	2		9963202	< 1	< 1	0.0%								
Sc	9963187	47	49	4.2%	9963202	1	1	0.0%								
Se	9963187	< 10	< 10	0.0%	9963202	< 10	< 10	0.0%								
Sn	9963187	< 5	< 5	0.0%	9963202	< 5	< 5	0.0%								
Sr	9963187	187	204	8.7%	9963202	278	274	1.4%								
Ta	9963187	< 10	< 10	0.0%	9963202	< 10	< 10	0.0%								
Te	9963187	< 10	< 10	0.0%	9963202	< 10	< 10	0.0%								
Th	9963187	< 5	< 5	0.0%	9963202	< 5	< 5	0.0%								
Ti	9963187	0.62	0.66	6.3%	9963202	0.05	0.05	0.0%								
Tl	9963187	< 5	< 5	0.0%	9963202	< 5	< 5	0.0%								
U	9963187	< 50	< 50	0.0%	9963202	< 50	< 50	0.0%								
V	9963187	313	332	5.9%	9963202	12.6	12.6	0.0%								
W	9963187	< 1	< 1	0.0%	9963202	< 1	< 1	0.0%								
Y	9963187	21	22	4.7%	9963202	< 1	< 1	0.0%								
Zn	9963187	119	125	4.9%	9963202	27.4	27.3	0.4%								
Zr	9963187	13	13	0.0%	9963202	72	71	1.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9963138	0.083	0.034		9963152	0.022	0.019	14.6%	9963163	0.030	0.031	3.3%	9963177	1.14	0.994	13.7%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9963187	0.216	0.213	1.4%	9963202	0.045	0.045	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.Till-2)				CRM #4 (ref.GTS-2a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.87	99%	90% - 110%					8.17	8.16	100%	90% - 110%	6.96	7.02	101%	90% - 110%
As									26	25	95%	90% - 110%	124	123	99%	90% - 110%
Ba	340	330	97%	90% - 110%					540	502	93%	90% - 110%	186	186	100%	90% - 110%
Be					4.0	3.8	95%	90% - 110%	4.0	4.2	105%	90% - 110%				
Ca	5.72	5.7	100%	90% - 110%					0.907	0.902	99%	90% - 110%	4.01	4.08	102%	90% - 110%
Ce	122	116	95%	90% - 110%					98	95	97%	90% - 110%	24	23	94%	90% - 110%
Co													22.1	20.7	94%	90% - 110%
Cr									60.3	60.2	100%	90% - 110%				
Cu									150	150	100%	90% - 110%	88.6	89.2	101%	90% - 110%
Fe	4.34	3.98	92%	90% - 110%					3.77	3.6	96%	90% - 110%	7.56	7.29	96%	90% - 110%
Ga	35	35	100%	90% - 110%												
K	1.37	1.44	105%	90% - 110%									2.021	2.086	103%	90% - 110%
La	58	53	92%	90% - 110%					44	40	91%	90% - 110%				
Li	37	38	102%	90% - 110%					47	45	96%	90% - 110%				
Mg	0.325	0.305	94%	90% - 110%					1.10	1.09	99%	90% - 110%	2.412	2.468	102%	90% - 110%
Mn									780	767	98%	90% - 110%	1510	1526	101%	90% - 110%
Mo									14	13	93%	90% - 110%				
Na	5.267	5.418	103%	90% - 110%					1.624	1.641	101%	90% - 110%	0.617	0.633	103%	90% - 110%
Ni	9	9	95%	90% - 110%					32	31	96%	90% - 110%	77.1	77	100%	90% - 110%
P									750	771	103%	90% - 110%	892	971	109%	90% - 110%
Pb									31	31	99%	90% - 110%				
S													0.348	0.339	97%	90% - 110%
Sc									12	12	98%	90% - 110%				
Sr	1191	1196	100%	90% - 110%					144	147	102%	90% - 110%	92.8	90.7	98%	90% - 110%
Ta									1.9	2	104%	90% - 110%				
Ti	0.172	0.174	101%	90% - 110%					0.53	0.49	92%	90% - 110%				
V	8	8	100%	90% - 110%					77	81	106%	90% - 110%				
Y	119	119	100%	90% - 110%												
Zn	93	92	99%	90% - 110%					130	125	97%	90% - 110%	208	222	107%	90% - 110%
CRM #5 (ref.SY-4)																
Parameter	Expect	Actual	Recovery	Limits												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Al	10.95	10.75	98%	90% - 110%												
Ba	340	327	96%	90% - 110%												
Be	2.6	2.8	107%	90% - 110%												
Ca	5.72	5.73	100%	90% - 110%												
Ce	122	117	96%	90% - 110%												
Cu	7	6	85%	90% - 110%												
Fe	4.34	4.02	93%	90% - 110%												
Ga	35	34	98%	90% - 110%												
K	1.37	1.42	104%	90% - 110%												
La	58	52	90%	90% - 110%												
Li	37	37	100%	90% - 110%												
Mg	0.325	0.304	94%	90% - 110%												
Na	5.267	5.263	100%	90% - 110%												
Sr	1191	1166	98%	90% - 110%												
Ti	0.172	0.171	100%	90% - 110%												
V	8	7	91%	90% - 110%												
Y	119	121	102%	90% - 110%												
Zn	93	95	102%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	7.07	103%	90% - 110%	0.725	0.767	106%	90% - 110%	5.27	5.21	99%	90% - 110%	0.562	0.594	106%	90% - 110%

Method Summary

 CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00568
 SAMPLING SITE:

 AGAT WORK ORDER: 19T446136
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00569

AGAT WORK ORDER: 19T446153

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 03, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T446153

PROJECT: AGAT00569

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 12, 2019 DATE RECEIVED: Mar 13, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A74927 (9963325)		2.42
A74928 (9963326)		2.53
A74929 (9963327)		2.57
A74930 (9963328)		2.64
A74931 (9963329)		2.42
A74932 (9963330)		1.75
A74933 (9963331)		2.45
A74934 (9963332)		1.41
A74935 (9963333)		0.900
A74936 (9963334)		2.47
A74937 (9963335)		1.37
A74938 (9963336)		1.37
A74939 (9963337)		2.06
A74940 (9963338)		0.830
A74941 (9963339)		1.80
A74942 (9963340)		2.66
A74943 (9963341)		1.87
A74944 (9963342)		2.75
A74945 (9963343)		2.41
A74946 (9963344)		0.0700
A74947 (9963345)		1.91
A74948 (9963346)		0.920
A74949 (9963347)		2.48
A74950 (9963348)		1.83
A74951 (9963349)		2.29
A74952 (9963350)		1.85
A74953 (9963351)		1.07
A74954 (9963352)		2.30
A74955 (9963353)		1.99
A74956 (9963354)		1.21
A74957 (9963355)		1.38

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T446153

PROJECT: AGAT00569

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 12, 2019

DATE RECEIVED: Mar 13, 2019

DATE REPORTED: Apr 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A74958 (9963356)		1.38
A74959 (9963357)		1.26
A74960 (9963358)		1.32
A74961 (9963359)		1.43
A74962 (9963360)		1.51
A74963 (9963361)		1.74
A74964 (9963362)		1.38
A74965 (9963363)		1.11
A74966 (9963364)		0.0700
A74967 (9963365)		2.63
A74968 (9963366)		0.830
A74969 (9963367)		2.06
A74970 (9963368)		1.39
A74971 (9963369)		1.98
A74972 (9963370)		1.82
A74973 (9963371)		1.46
A74974 (9963372)		0.590
A74975 (9963373)		1.74
A74976 (9963374)		1.55
A74977 (9963375)		2.32
A74978 (9963376)		2.31
A74979 (9963377)		1.28
A74980 (9963378)		0.980
A74981 (9963379)		2.46
A74982 (9963380)		2.34
A74983 (9963381)		2.28
A74984 (9963382)		1.25
A74985 (9963383)		1.05
A74986 (9963384)		0.130
A74987 (9963385)		1.52
A74988 (9963386)		2.17

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T446153

PROJECT: AGAT00569

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 12, 2019	DATE RECEIVED: Mar 13, 2019	DATE REPORTED: Apr 03, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A74989 (9963387)		0.880
A74990 (9963388)		1.06
A74991 (9963389)		1.12
A74992 (9963390)		1.53
A74993 (9963391)		1.15
A74994 (9963392)		1.17
A74995 (9963393)		1.10
A74996 (9963394)		1.14
A74997 (9963395)		1.47
A74998 (9963396)		1.47

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T446153

PROJECT: AGAT00569

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019	DATE RECEIVED: Mar 13, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A74927 (9963325)	<0.5	7.72	<1	68	1.5	8	8.29	<0.5	9	46.8	126	123	8.15	34	
A74928 (9963326)	<0.5	7.35	<1	117	2.8	7	7.75	<0.5	9	48.8	107	208	8.65	35	
A74929 (9963327)	<0.5	7.26	<1	121	1.6	12	7.71	<0.5	12	52.6	101	204	9.07	40	
A74930 (9963328)	<0.5	7.11	2	137	1.0	9	7.27	<0.5	10	44.1	124	110	8.65	36	
A74931 (9963329)	<0.5	7.34	2	298	1.2	5	6.19	<0.5	9	47.4	117	138	8.96	35	
A74932 (9963330)	<0.5	0.06	<1	17	<0.5	<1	32.8	<0.5	<1	0.7	7.9	<0.5	0.11	12	
A74933 (9963331)	<0.5	7.36	1	376	1.7	7	5.69	<0.5	10	46.3	105	131	7.12	37	
A74934 (9963332)	<0.5	7.19	<1	265	1.3	10	6.14	<0.5	12	48.7	104	176	10.3	35	
A74935 (9963333)	<0.5	7.65	5	847	1.3	6	5.45	<0.5	63	25.9	114	125	6.33	30	
A74936 (9963334)	<0.5	6.81	<1	158	1.1	14	8.78	<0.5	10	46.1	107	193	11.4	36	
A74937 (9963335)	<0.5	6.79	<1	40	1.2	10	8.24	<0.5	10	39.9	109	178	10.9	35	
A74938 (9963336)	<0.5	6.94	2	39	1.0	16	8.74	<0.5	10	38.7	106	191	11.6	33	
A74939 (9963337)	<0.5	7.30	3	113	1.9	8	6.13	<0.5	10	39.5	142	93.4	9.01	36	
A74940 (9963338)	<0.5	2.59	2	186	<0.5	2	0.65	<0.5	5	6.2	234	27.1	2.43	15	
A74941 (9963339)	<0.5	7.26	<1	251	4.1	4	3.13	<0.5	10	40.3	171	150	10.5	38	
A74942 (9963340)	<0.5	7.24	4	210	4.5	7	5.86	<0.5	11	42.0	197	141	9.72	38	
A74943 (9963341)	<0.5	7.18	6	1050	1.1	1	1.42	<0.5	45	6.0	82.7	37.7	2.14	20	
A74944 (9963342)	<0.5	8.50	3	1010	<0.5	1	0.98	<0.5	25	5.0	60.9	29.9	2.29	20	
A74945 (9963343)	<0.5	8.15	8	806	1.6	<1	1.87	<0.5	70	7.0	76.2	18.4	2.17	23	
A74946 (9963344)	<0.5	7.00	7	82	0.6	<1	7.51	<0.5	7	39.0	172	155	7.08	33	
A74947 (9963345)	0.5	7.41	7	1150	<0.5	<1	0.77	<0.5	50	2.6	61.3	8.3	1.35	18	
A74948 (9963346)	<0.5	7.13	11	1060	1.4	<1	1.52	<0.5	50	3.1	62.7	12.7	1.36	21	
A74949 (9963347)	<0.5	6.88	11	602	2.5	3	3.69	<0.5	36	17.4	241	13.6	3.34	27	
A74950 (9963348)	<0.5	7.39	13	798	4.6	4	3.46	<0.5	36	17.3	243	4.7	3.62	28	
A74951 (9963349)	<0.5	7.18	4	601	6.3	3	1.90	<0.5	25	25.8	173	105	7.98	34	
A74952 (9963350)	<0.5	0.06	3	14	<0.5	<1	34.2	<0.5	<1	0.9	5.5	<0.5	0.13	12	
A74953 (9963351)	<0.5	6.68	<1	397	3.1	4	1.25	<0.5	28	25.7	151	86.8	5.50	26	
A74954 (9963352)	<0.5	7.57	7	945	<0.5	1	0.30	<0.5	51	6.6	67.7	23.3	1.91	15	
A74955 (9963353)	1.1	6.63	7	541	0.6	2	0.54	<0.5	24	31.9	159	105	6.41	25	
A74956 (9963354)	<0.5	7.62	20	854	<0.5	<1	0.65	<0.5	34	44.8	149	70.4	3.11	17	
A74957 (9963355)	<0.5	7.53	11	496	312	5	1.14	<0.5	25	83.7	158	102	7.92	34	
A74958 (9963356)	<0.5	7.49	12	503	355	5	1.18	<0.5	22	84.3	170	99.6	7.96	34	

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Certificate of Analysis

AGAT WORK ORDER: 19T446153

PROJECT: AGAT00569

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019	DATE RECEIVED: Mar 13, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A74959 (9963357)	<0.5	4.73	2	288	1.3	1	0.81	<0.5	10	12.8	149	54.3	2.69	13	
A74960 (9963358)	<0.5	7.19	10	394	11.1	7	0.84	<0.5	29	33.6	157	106	8.42	35	
A74961 (9963359)	<0.5	7.12	<1	543	2.4	13	0.87	<0.5	11	121	180	229	11.4	33	
A74962 (9963360)	<0.5	7.30	<1	274	4.0	6	1.05	<0.5	11	64.8	207	129	9.40	34	
A74963 (9963361)	<0.5	7.29	7	316	5.6	3	2.06	<0.5	27	33.7	162	90.6	5.60	30	
A74964 (9963362)	<0.5	7.69	7	331	5.3	2	2.12	<0.5	34	36.2	198	72.5	5.41	32	
A74965 (9963363)	<0.5	5.83	2	346	1.8	2	1.12	<0.5	11	14.5	233	38.4	4.21	28	
A74966 (9963364)	<0.5	6.29	29	193	0.5	4	5.71	<0.5	9	35.6	335	136	6.30	32	
A74967 (9963365)	<0.5	6.41	3	275	5.9	6	2.49	<0.5	15	32.7	263	102	7.11	29	
A74968 (9963366)	0.6	1.54	8	48	1.5	1	0.93	<0.5	2	107	336	109	5.53	12	
A74969 (9963367)	<0.5	7.02	2	207	8.7	10	2.83	<0.5	14	28.5	146	106	9.24	30	
A74970 (9963368)	<0.5	4.56	14	140	11.2	2	9.53	<0.5	16	32.5	146	135	9.25	31	
A74971 (9963369)	<0.5	4.99	10	248	7.8	3	5.47	<0.5	11	36.9	169	173	9.12	28	
A74972 (9963370)	<0.5	0.07	2	16	<0.5	<1	32.4	<0.5	<1	0.7	13.0	<0.5	0.10	12	
A74973 (9963371)	<0.5	6.89	5	356	133	3	2.48	<0.5	23	23.7	187	92.1	6.92	29	
A74974 (9963372)	2.2	8.18	10	403	13.8	<1	1.59	<0.5	23	14.6	147	50.6	3.85	26	
A74975 (9963373)	<0.5	7.10	<1	214	19.6	7	1.43	<0.5	14	46.4	203	116	8.95	37	
A74976 (9963374)	<0.5	7.04	<1	217	9.7	6	1.14	<0.5	18	38.1	172	93.0	8.52	32	
A74977 (9963375)	<0.5	7.58	<1	232	10.5	2	1.43	<0.5	18	39.7	190	67.4	7.97	33	
A74978 (9963376)	<0.5	7.53	<1	225	10.6	7	1.41	<0.5	17	38.3	180	67.0	7.82	31	
A74979 (9963377)	<0.5	7.61	3	237	6.0	4	1.93	<0.5	27	46.6	168	113	7.69	35	
A74980 (9963378)	<0.5	6.60	3	526	7.3	<1	1.58	<0.5	15	51.6	229	101	3.95	22	
A74981 (9963379)	<0.5	7.17	5	554	1.7	2	3.86	<0.5	39	20.5	414	26.4	3.74	31	
A74982 (9963380)	<0.5	7.70	3	685	2.0	2	4.03	<0.5	39	19.3	430	2.1	3.61	28	
A74983 (9963381)	<0.5	6.88	10	557	2.2	<1	3.95	<0.5	37	21.0	443	9.5	3.76	29	
A74984 (9963382)	<0.5	7.84	4	719	1.6	2	3.83	<0.5	44	19.4	484	22.3	4.45	31	
A74985 (9963383)	<0.5	3.89	8	451	1.7	<1	1.86	<0.5	23	8.8	458	0.7	2.61	20	
A74986 (9963384)	<0.5	5.72	54	222	<0.5	3	4.51	<0.5	10	30.9	444	118	5.00	28	
A74987 (9963385)	<0.5	7.78	5	562	4.9	<1	3.75	<0.5	50	21.6	378	17.4	4.38	35	
A74988 (9963386)	<0.5	7.25	2	362	5.8	1	1.46	<0.5	9	39.9	235	104	6.57	35	
A74989 (9963387)	<0.5	6.64	3	631	1.0	2	1.13	<0.5	7	3.2	123	6.9	1.43	16	
A74990 (9963388)	<0.5	7.58	4	697	1.3	<1	1.24	<0.5	27	8.9	98.8	30.7	2.09	19	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T446153

PROJECT: AGAT00569

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019		DATE RECEIVED: Mar 13, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	
		0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A74991 (9963389)		<0.5	8.29	1	502	1.9	<1	1.68	<0.5	16	6.9	134	34.5	2.67	23	
A74992 (9963390)		<0.5	0.06	3	12	<0.5	1	33.4	<0.5	<1	0.7	15.1	<0.5	0.11	12	
A74993 (9963391)		<0.5	7.23	4	624	6.9	<1	1.59	<0.5	58	11.1	155	32.3	2.87	24	
A74994 (9963392)		<0.5	7.21	3	492	1.7	3	1.33	<0.5	16	9.6	142	28.1	2.69	22	
A74995 (9963393)		<0.5	7.55	<1	249	12.9	<1	2.26	<0.5	28	36.8	199	70.7	6.83	36	
A74996 (9963394)		<0.5	6.69	1	197	10.1	<1	4.44	<0.5	19	26.1	166	55.1	5.32	29	
A74997 (9963395)		<0.5	9.13	6	664	4.8	2	4.55	0.7	45	12.2	124	38.9	3.43	31	
A74998 (9963396)		<0.5	9.24	4	690	4.6	3	4.60	0.5	45	11.3	137	38.9	3.38	29	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019	DATE RECEIVED: Mar 13, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A74927 (9963325)	<1	0.80	4	17	3.06	1980	6.7	1.18	53.4	375	<20	<50	0.99	<1	
A74928 (9963326)	<1	1.29	4	29	3.61	2130	6.0	1.31	49.7	355	<20	<50	1.28	4	
A74929 (9963327)	<1	0.98	6	15	3.84	2210	5.5	1.19	51.0	400	<20	<50	1.17	3	
A74930 (9963328)	<1	0.97	5	16	3.90	1720	5.7	1.21	48.3	374	<20	<50	1.07	2	
A74931 (9963329)	<1	1.76	4	23	4.32	1730	5.4	1.28	48.1	354	<20	<50	1.71	3	
A74932 (9963330)	<1	0.02	3	1	2.48	67	1.1	0.04	<0.5	94	<20	<50	<0.01	<1	
A74933 (9963331)	<1	2.24	5	24	3.57	1790	6.7	1.61	52.5	417	<20	<50	1.40	3	
A74934 (9963332)	<1	2.36	6	20	3.29	3220	12.6	1.59	50.4	394	<20	<50	2.90	5	
A74935 (9963333)	<1	1.96	30	24	2.19	1660	7.8	1.96	48.6	914	<20	<50	1.94	3	
A74936 (9963334)	<1	1.27	4	20	3.29	4130	5.9	1.36	45.4	401	<20	<50	3.22	5	
A74937 (9963335)	<1	0.62	5	18	3.22	4210	5.7	1.22	50.3	381	<20	<50	2.96	4	
A74938 (9963336)	<1	0.64	5	18	3.30	4320	5.4	1.30	47.7	366	<20	<50	3.47	5	
A74939 (9963337)	<1	1.24	5	27	3.23	3290	9.7	1.17	45.8	382	<20	<50	1.89	2	
A74940 (9963338)	<1	2.17	2	22	0.58	510	28.4	0.48	14.7	34	<20	<50	0.70	<1	
A74941 (9963339)	<1	2.96	5	56	3.00	2560	10.5	0.82	45.2	429	<20	<50	2.95	1	
A74942 (9963340)	<1	1.70	5	36	2.63	3280	13.5	0.92	48.9	430	<20	<50	3.50	3	
A74943 (9963341)	<1	4.73	21	14	0.56	430	23.2	1.80	9.8	351	33	<50	0.88	<1	
A74944 (9963342)	<1	7.16	12	14	0.44	374	11.2	1.83	12.2	125	56	60	0.70	<1	
A74945 (9963343)	<1	4.13	33	14	0.57	395	13.2	2.50	17.3	410	30	<50	0.83	<1	
A74946 (9963344)	<1	0.24	4	13	4.29	1300	<0.5	1.59	101	357	<20	<50	0.21	<1	
A74947 (9963345)	<1	6.86	23	9	0.38	254	17.0	1.53	7.4	360	39	<50	0.74	<1	
A74948 (9963346)	<1	4.72	23	17	0.58	391	17.2	1.96	10.5	381	41	<50	0.56	<1	
A74949 (9963347)	<1	2.49	15	63	2.35	1190	11.3	2.68	77.4	560	<20	<50	0.37	3	
A74950 (9963348)	<1	2.55	16	105	2.64	930	9.8	2.55	81.9	785	<20	<50	0.21	<1	
A74951 (9963349)	<1	2.71	11	38	1.91	1890	12.6	2.13	42.3	556	<20	<50	2.71	<1	
A74952 (9963350)	<1	0.01	3	<1	2.55	69	1.5	0.04	0.7	82	<20	<50	<0.01	<1	
A74953 (9963351)	<1	4.02	13	19	0.88	866	21.2	1.88	35.4	414	33	<50	1.99	2	
A74954 (9963352)	<1	7.73	24	10	0.25	277	15.5	1.38	15.3	321	46	54	0.66	<1	
A74955 (9963353)	<1	5.86	11	20	0.62	1160	13.9	1.41	51.5	244	36	52	2.47	<1	
A74956 (9963354)	<1	6.09	16	9	0.22	255	13.5	1.78	15.9	299	47	<50	1.70	2	
A74957 (9963355)	<1	4.86	12	48	1.28	1030	15.0	1.73	46.9	147	31	58	2.68	<1	
A74958 (9963356)	<1	5.02	11	47	1.28	1030	17.0	1.73	49.3	145	31	62	2.66	<1	

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 TEL (905)501-9998
 FAX (905)501-0589
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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019	DATE RECEIVED: Mar 13, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A74959 (9963357)	<1	2.67	6	9	0.22	219	19.8	1.51	27.6	91	23	<50	1.13	<1	
A74960 (9963358)	<1	4.47	13	50	1.44	2250	11.4	1.51	58.5	542	<20	<50	2.22	2	
A74961 (9963359)	<1	5.56	3	47	1.59	1410	13.4	1.17	74.7	1500	28	59	4.05	2	
A74962 (9963360)	<1	4.01	5	58	2.04	2220	12.7	1.77	52.9	537	<20	51	2.60	<1	
A74963 (9963361)	<1	3.23	12	42	1.35	1320	11.7	2.06	46.0	543	<20	<50	1.53	<1	
A74964 (9963362)	<1	2.83	15	58	1.44	1460	13.5	2.30	48.4	687	<20	<50	1.14	<1	
A74965 (9963363)	<1	3.43	6	37	1.08	878	16.4	1.42	30.0	79	<20	<50	0.71	<1	
A74966 (9963364)	<1	0.44	5	19	4.29	1140	2.1	1.87	124	368	21	<50	0.44	3	
A74967 (9963365)	<1	2.58	7	31	1.42	2620	13.1	1.62	54.3	502	<20	<50	2.07	3	
A74968 (9963366)	<1	0.72	<2	11	0.36	951	23.9	0.21	35.1	222	<20	<50	2.61	<1	
A74969 (9963367)	<1	4.46	6	29	1.45	3230	10.0	1.18	37.7	557	21	55	2.18	4	
A74970 (9963368)	<1	1.97	8	19	3.43	4880	9.4	0.64	39.7	482	<20	<50	3.67	6	
A74971 (9963369)	<1	3.76	5	21	1.90	3370	11.1	1.13	53.1	499	<20	<50	4.22	5	
A74972 (9963370)	<1	0.02	3	1	2.65	57	1.3	0.04	0.5	95	<20	<50	<0.01	<1	
A74973 (9963371)	<1	3.08	10	45	1.53	2550	12.6	1.50	38.6	646	<20	<50	2.12	1	
A74974 (9963372)	<1	4.45	11	27	0.75	714	12.8	2.17	20.7	160	38	<50	0.96	<1	
A74975 (9963373)	<1	3.17	6	62	2.08	1830	11.8	1.92	52.9	540	<20	<50	2.20	2	
A74976 (9963374)	<1	3.39	7	65	2.23	1940	9.9	2.57	47.4	632	<20	<50	1.51	<1	
A74977 (9963375)	<1	3.22	7	62	1.96	1540	10.5	2.31	43.9	666	<20	<50	1.08	<1	
A74978 (9963376)	<1	3.21	7	63	1.94	1530	10.9	2.26	44.3	680	<20	<50	1.09	<1	
A74979 (9963377)	<1	2.93	12	50	1.54	1910	11.5	2.47	47.7	556	<20	<50	1.64	<1	
A74980 (9963378)	<1	2.68	7	23	0.86	514	15.6	2.08	54.1	111	20	<50	1.52	<1	
A74981 (9963379)	<1	2.42	18	46	2.80	1060	7.8	2.40	97.1	713	<20	<50	0.23	<1	
A74982 (9963380)	<1	1.98	17	52	2.83	862	10.3	2.45	90.1	594	<20	<50	0.03	<1	
A74983 (9963381)	<1	1.54	17	50	2.74	1100	11.3	2.16	94.6	679	<20	<50	0.10	<1	
A74984 (9963382)	<1	2.14	20	57	3.26	1170	8.4	2.30	113	715	<20	<50	0.13	<1	
A74985 (9963383)	<1	1.24	11	67	1.56	610	20.7	1.02	51.2	257	<20	<50	0.02	<1	
A74986 (9963384)	<1	0.66	6	26	4.37	886	4.0	1.39	160	306	32	<50	0.71	<1	
A74987 (9963385)	<1	2.23	22	58	2.86	1300	7.3	2.26	87.8	879	<20	<50	0.19	<1	
A74988 (9963386)	<1	2.98	4	60	2.35	1340	12.7	2.22	58.9	370	<20	<50	1.13	<1	
A74989 (9963387)	<1	3.94	4	18	0.43	324	17.9	1.93	7.9	77	36	<50	0.11	<1	
A74990 (9963388)	<1	4.53	13	14	0.43	332	14.1	2.16	14.0	143	43	<50	0.53	<1	

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AGAT WORK ORDER: 19T446153

PROJECT: AGAT00569

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019	DATE RECEIVED: Mar 13, 2019		DATE REPORTED: Apr 03, 2019		SAMPLE TYPE: Drill Core										
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
A74991 (9963389)	<1	3.91	9	30	0.63	502	14.2	2.78	14.1	109	36	<50	0.53	<1	
A74992 (9963390)	<1	0.01	2	<1	2.74	76	1.7	0.04	<0.5	62	<20	<50	<0.01	<1	
A74993 (9963391)	<1	3.79	27	28	0.94	585	15.4	1.99	22.3	340	35	<50	0.61	<1	
A74994 (9963392)	<1	4.17	9	26	0.68	556	16.7	1.99	14.5	80	42	<50	0.54	<1	
A74995 (9963393)	<1	2.75	12	59	2.01	2240	13.1	1.90	34.7	531	<20	<50	1.39	<1	
A74996 (9963394)	<1	1.86	9	32	1.94	2240	12.1	1.38	30.6	392	<20	<50	1.12	<1	
A74997 (9963395)	<1	2.63	20	28	1.43	1710	10.0	1.94	21.5	540	44	<50	0.81	<1	
A74998 (9963396)	<1	2.65	20	28	1.42	1700	10.6	2.00	20.3	521	44	<50	0.81	4	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019	DATE RECEIVED: Mar 13, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
A74927 (9963325)	47	<10	<5	249	<10	<10	<5	0.65	<5	<50	324	<1	22	116	
A74928 (9963326)	49	<10	<5	258	<10	<10	<5	0.59	<5	<50	307	<1	25	119	
A74929 (9963327)	45	<10	<5	270	<10	13	<5	0.60	<5	<50	314	<1	23	123	
A74930 (9963328)	43	<10	<5	215	<10	10	<5	0.59	<5	<50	306	<1	23	104	
A74931 (9963329)	44	<10	<5	214	<10	<10	<5	0.63	<5	<50	312	<1	22	125	
A74932 (9963330)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	9.2	<1	2	3.7	
A74933 (9963331)	49	<10	<5	257	<10	10	<5	0.62	<5	<50	336	1	23	141	
A74934 (9963332)	41	<10	<5	360	<10	<10	<5	0.59	<5	<50	289	<1	23	186	
A74935 (9963333)	15	<10	<5	757	<10	<10	<5	0.40	<5	<50	124	<1	16	92.6	
A74936 (9963334)	41	<10	5	317	<10	14	<5	0.57	<5	<50	281	<1	24	163	
A74937 (9963335)	42	<10	5	230	<10	14	<5	0.56	<5	<50	280	<1	24	168	
A74938 (9963336)	42	<10	<5	243	<10	14	<5	0.58	<5	<50	293	3	25	178	
A74939 (9963337)	40	<10	<5	259	<10	11	<5	0.56	<5	<50	278	<1	22	181	
A74940 (9963338)	7	<10	<5	78	<10	<10	<5	0.19	<5	<50	54.3	<1	3	87.7	
A74941 (9963339)	42	<10	6	217	<10	16	<5	0.62	<5	<50	307	<1	25	220	
A74942 (9963340)	44	<10	<5	267	<10	<10	<5	0.62	<5	<50	304	<1	26	195	
A74943 (9963341)	5	<10	<5	253	<10	<10	<5	0.13	<5	<50	38.9	<1	6	72.2	
A74944 (9963342)	5	<10	<5	292	<10	<10	8	0.14	5	<50	48.8	<1	3	82.0	
A74945 (9963343)	5	<10	<5	277	<10	<10	7	0.14	<5	<50	50.7	<1	6	104	
A74946 (9963344)	41	<10	<5	168	<10	<10	<5	0.60	<5	<50	290	<1	19	75.3	
A74947 (9963345)	2	<10	<5	219	<10	<10	<5	0.06	<5	<50	22.7	<1	5	70.5	
A74948 (9963346)	3	<10	<5	306	<10	<10	<5	0.08	<5	<50	29.8	<1	6	103	
A74949 (9963347)	15	<10	<5	634	<10	<10	<5	0.23	<5	<50	101	1	21	135	
A74950 (9963348)	16	<10	<5	663	<10	<10	<5	0.27	<5	<50	116	1	23	109	
A74951 (9963349)	33	<10	<5	420	<10	<10	<5	0.44	<5	<50	236	<1	17	140	
A74952 (9963350)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	9.3	<1	2	4.6	
A74953 (9963351)	22	<10	<5	229	<10	<10	<5	0.28	<5	<50	172	<1	6	137	
A74954 (9963352)	6	<10	<5	365	<10	<10	<5	0.11	<5	<50	64.7	<1	5	47.2	
A74955 (9963353)	26	<10	<5	271	<10	<10	<5	0.33	<5	<50	234	<1	7	126	
A74956 (9963354)	5	<10	<5	313	<10	<10	<5	0.11	<5	<50	55.0	<1	4	58.5	
A74957 (9963355)	21	<10	9	194	<10	<10	<5	0.55	<5	<50	303	<1	5	287	
A74958 (9963356)	21	<10	10	196	<10	<10	<5	0.55	<5	<50	312	<1	5	278	

Certified By:





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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019	DATE RECEIVED: Mar 13, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74959 (9963357)	4	<10	<5	165	<10	<10	<5	0.10	<5	<50	57.4	<1	2	46.8	
A74960 (9963358)	40	<10	6	284	<10	<10	<5	0.70	<5	<50	355	<1	11	234	
A74961 (9963359)	42	<10	<5	344	<10	<10	<5	0.72	<5	<50	378	<1	14	190	
A74962 (9963360)	45	<10	<5	264	<10	<10	<5	0.61	<5	<50	324	<1	12	169	
A74963 (9963361)	30	<10	<5	369	<10	<10	<5	0.45	<5	<50	229	4	15	97.6	
A74964 (9963362)	33	<10	<5	354	<10	<10	<5	0.45	<5	<50	236	<1	13	117	
A74965 (9963363)	17	<10	7	177	<10	<10	<5	0.39	<5	<50	204	<1	3	156	
A74966 (9963364)	35	<10	<5	95	<10	<10	<5	0.51	<5	<50	250	<1	17	77.4	
A74967 (9963365)	31	<10	<5	209	<10	<10	<5	0.42	<5	<50	222	23	16	155	
A74968 (9963366)	10	<10	<5	32	<10	<10	<5	0.17	<5	<50	76.8	<1	6	52.7	
A74969 (9963367)	40	<10	<5	220	<10	<10	<5	0.68	11	<50	322	123	24	139	
A74970 (9963368)	22	<10	<5	592	<10	<10	<5	0.30	5	<50	176	18	15	118	
A74971 (9963369)	26	<10	<5	683	<10	<10	<5	0.33	8	<50	184	8	29	84.8	
A74972 (9963370)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	9.5	<1	2	4.2	
A74973 (9963371)	32	<10	<5	483	<10	<10	<5	0.43	8	<50	236	4	18	140	
A74974 (9963372)	15	<10	<5	349	<10	<10	<5	0.33	<5	<50	158	<1	4	103	
A74975 (9963373)	43	<10	<5	263	<10	<10	<5	0.58	<5	<50	305	<1	14	162	
A74976 (9963374)	41	<10	<5	253	<10	<10	<5	0.51	5	<50	295	4	13	128	
A74977 (9963375)	41	<10	<5	299	<10	<10	<5	0.58	<5	<50	300	<1	15	125	
A74978 (9963376)	40	<10	<5	291	<10	<10	<5	0.58	5	<50	300	5	15	120	
A74979 (9963377)	40	<10	<5	268	<10	<10	<5	0.57	<5	<50	311	<1	15	197	
A74980 (9963378)	17	<10	6	350	<10	<10	<5	0.22	<5	<50	117	<1	6	96.0	
A74981 (9963379)	16	<10	<5	576	<10	<10	<5	0.28	5	<50	124	<1	23	109	
A74982 (9963380)	14	<10	<5	737	<10	<10	<5	0.28	<5	<50	109	<1	19	89.4	
A74983 (9963381)	16	<10	<5	676	<10	<10	<5	0.26	<5	<50	123	<1	20	107	
A74984 (9963382)	17	<10	<5	694	<10	<10	<5	0.33	<5	<50	132	<1	15	116	
A74985 (9963383)	9	<10	<5	303	<10	<10	<5	0.19	<5	<50	75.5	<1	7	60.8	
A74986 (9963384)	25	<10	<5	86	<10	<10	<5	0.34	<5	<50	179	2	13	73.3	
A74987 (9963385)	20	<10	<5	631	<10	<10	<5	0.32	<5	<50	143	2	26	122	
A74988 (9963386)	38	<10	5	236	<10	<10	<5	0.51	<5	<50	268	<1	7	180	
A74989 (9963387)	6	<10	<5	288	<10	<10	<5	0.14	<5	<50	57.1	<1	2	78.6	
A74990 (9963388)	6	<10	6	324	<10	<10	5	0.15	<5	<50	53.3	<1	3	83.2	

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019	DATE RECEIVED: Mar 13, 2019					DATE REPORTED: Apr 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	TI	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74991 (9963389)	9	<10	5	339	<10	<10	<5	0.20	<5	<50	84.7	<1	3	125	
A74992 (9963390)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	9.4	<1	2	3.4	
A74993 (9963391)	10	<10	<5	338	<10	<10	<5	0.22	<5	<50	83.3	<1	7	129	
A74994 (9963392)	10	<10	<5	291	<10	<10	<5	0.22	<5	<50	94.3	<1	7	126	
A74995 (9963393)	35	<10	<5	213	<10	16	<5	0.46	<5	<50	236	7	19	187	
A74996 (9963394)	24	<10	<5	204	<10	<10	<5	0.37	<5	<50	168	<1	18	219	
A74997 (9963395)	14	<10	<5	331	<10	<10	<5	0.30	<5	<50	107	<1	12	300	
A74998 (9963396)	13	<10	<5	342	<10	<10	<5	0.29	<5	<50	99.2	<1	11	298	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019 DATE RECEIVED: Mar 13, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
A74927 (9963325)		16
A74928 (9963326)		18
A74929 (9963327)		14
A74930 (9963328)		14
A74931 (9963329)		11
A74932 (9963330)		<5
A74933 (9963331)		14
A74934 (9963332)		14
A74935 (9963333)		74
A74936 (9963334)		11
A74937 (9963335)		11
A74938 (9963336)		12
A74939 (9963337)		27
A74940 (9963338)		48
A74941 (9963339)		13
A74942 (9963340)		10
A74943 (9963341)		97
A74944 (9963342)		168
A74945 (9963343)		126
A74946 (9963344)		48
A74947 (9963345)		104
A74948 (9963346)		103
A74949 (9963347)		123
A74950 (9963348)		113
A74951 (9963349)		92
A74952 (9963350)		<5
A74953 (9963351)		68
A74954 (9963352)		85
A74955 (9963353)		69
A74956 (9963354)		74
A74957 (9963355)		91
A74958 (9963356)		89

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019 DATE RECEIVED: Mar 13, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A74959 (9963357)				33
A74960 (9963358)				46
A74961 (9963359)				50
A74962 (9963360)				37
A74963 (9963361)				71
A74964 (9963362)				89
A74965 (9963363)				69
A74966 (9963364)				49
A74967 (9963365)				45
A74968 (9963366)				<5
A74969 (9963367)				13
A74970 (9963368)				12
A74971 (9963369)				44
A74972 (9963370)				<5
A74973 (9963371)				67
A74974 (9963372)				55
A74975 (9963373)				78
A74976 (9963374)				124
A74977 (9963375)				72
A74978 (9963376)				72
A74979 (9963377)				75
A74980 (9963378)				119
A74981 (9963379)				104
A74982 (9963380)				111
A74983 (9963381)				116
A74984 (9963382)				113
A74985 (9963383)				53
A74986 (9963384)				48
A74987 (9963385)				143
A74988 (9963386)				65
A74989 (9963387)				47
A74990 (9963388)				100

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 12, 2019

DATE RECEIVED: Mar 13, 2019

DATE REPORTED: Apr 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A74991 (9963389)				77
A74992 (9963390)				<5
A74993 (9963391)				128
A74994 (9963392)				44
A74995 (9963393)				78
A74996 (9963394)				42
A74997 (9963395)				87
A74998 (9963396)				91

Comments: RDL - Reported Detection Limit

9963325-9963396 As, Sb values may be low due to digestion losses.

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 12, 2019 DATE RECEIVED: Mar 13, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au
	Unit:	g/t	ppm
	RDL:	0.01	0.001
A74927 (9963325)			0.422
A74928 (9963326)			0.419
A74929 (9963327)			0.237
A74930 (9963328)			0.368
A74931 (9963329)			0.518
A74932 (9963330)			<0.001
A74933 (9963331)			0.260
A74934 (9963332)			0.515
A74935 (9963333)			0.893
A74936 (9963334)			0.502
A74937 (9963335)			0.276
A74938 (9963336)			0.255
A74939 (9963337)			0.145
A74940 (9963338)			0.134
A74941 (9963339)			1.11
A74942 (9963340)			1.27
A74943 (9963341)			0.395
A74944 (9963342)			0.190
A74945 (9963343)			0.171
A74946 (9963344)			1.23
A74947 (9963345)			0.073
A74948 (9963346)			0.130
A74949 (9963347)			0.047
A74950 (9963348)			0.069
A74951 (9963349)			2.18
A74952 (9963350)			0.001
A74953 (9963351)			2.48
A74954 (9963352)			1.04
A74955 (9963353)		17.6	>10
A74956 (9963354)			1.15
A74957 (9963355)			1.29
A74958 (9963356)			1.36

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T446153

PROJECT: AGAT00569

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 12, 2019 DATE RECEIVED: Mar 13, 2019 DATE REPORTED: Apr 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au
	Unit:	g/t	ppm
	RDL:	0.01	0.001
A74959 (9963357)			0.966
A74960 (9963358)			0.956
A74961 (9963359)			2.60
A74962 (9963360)			1.27
A74963 (9963361)			1.44
A74964 (9963362)			0.979
A74965 (9963363)			0.264
A74966 (9963364)			3.38
A74967 (9963365)			3.29
A74968 (9963366)			4.72
A74969 (9963367)			3.11
A74970 (9963368)			2.66
A74971 (9963369)			2.46
A74972 (9963370)			0.001
A74973 (9963371)			1.49
A74974 (9963372)			0.914
A74975 (9963373)			2.27
A74976 (9963374)			0.934
A74977 (9963375)			0.896
A74978 (9963376)			0.742
A74979 (9963377)			1.34
A74980 (9963378)			0.601
A74981 (9963379)			0.463
A74982 (9963380)			0.069
A74983 (9963381)			0.044
A74984 (9963382)			0.029
A74985 (9963383)			0.006
A74986 (9963384)			6.55
A74987 (9963385)			0.078
A74988 (9963386)			0.533
A74989 (9963387)			0.079
A74990 (9963388)			0.604

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T446153

PROJECT: AGAT00569

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 12, 2019

DATE RECEIVED: Mar 13, 2019

DATE REPORTED: Apr 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Au	Au
				g/t	ppm
			0.01	0.01	0.001
A74991 (9963389)					0.223
A74992 (9963390)					0.001
A74993 (9963391)					0.406
A74994 (9963392)					0.332
A74995 (9963393)					0.584
A74996 (9963394)					0.401
A74997 (9963395)					0.189
A74998 (9963396)					0.187

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T446153

PROJECT: AGAT00569

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 12, 2019	DATE RECEIVED: Mar 13, 2019	DATE REPORTED: Apr 03, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A74927 (9963325)		80
A74945 (9963343)		80
A74965 (9963363)		82
A74975 (9963373)		79
A74985 (9963383)		77

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9963325	< 0.5	< 0.5	0.0%	9963339	< 0.5	< 0.5	0.0%	9963350	< 0.5	< 0.5	0.0%	9963363	< 0.5	< 0.5	0.0%
Al	9963325	7.72	7.78	0.8%	9963339	7.26	7.40	1.9%	9963350	0.06	0.06	0.0%	9963363	5.83	6.23	6.6%
As	9963325	< 1	< 1	0.0%	9963339	< 1	< 1	0.0%	9963350	3	4	28.6%	9963363	2	3	
Ba	9963325	68	68	0.0%	9963339	251	256	2.0%	9963350	14	13	7.4%	9963363	346	365	5.3%
Be	9963325	1.53	1.71	11.1%	9963339	4.06	3.91	3.8%	9963350	< 0.5	< 0.5	0.0%	9963363	1.85	1.93	4.2%
Bi	9963325	8	10	22.2%	9963339	4	5	22.2%	9963350	< 1	< 1	0.0%	9963363	2	3	
Ca	9963325	8.29	8.11	2.2%	9963339	3.13	3.10	1.0%	9963350	34.2	32.3	5.7%	9963363	1.12	1.18	5.2%
Cd	9963325	< 0.5	< 0.5	0.0%	9963339	< 0.5	< 0.5	0.0%	9963350	< 0.5	< 0.5	0.0%	9963363	< 0.5	< 0.5	0.0%
Ce	9963325	9	10	10.5%	9963339	10	11	9.5%	9963350	< 1	< 1	0.0%	9963363	11	11	0.0%
Co	9963325	46.8	49.0	4.6%	9963339	40.3	40.0	0.7%	9963350	0.94	1.07	12.9%	9963363	14.5	15.0	3.4%
Cr	9963325	126	124	1.6%	9963339	171	154	10.5%	9963350	5.45	5.03	8.0%	9963363	233	222	4.8%
Cu	9963325	123	124	0.8%	9963339	150	151	0.7%	9963350	< 0.5	< 0.5	0.0%	9963363	38.4	38.8	1.0%
Fe	9963325	8.15	8.35	2.4%	9963339	10.5	10.5	0.0%	9963350	0.125	0.119	4.9%	9963363	4.21	4.41	4.6%
Ga	9963325	34	34	0.0%	9963339	38	35	8.2%	9963350	12	11	8.7%	9963363	28	26	7.4%
In	9963325	< 1	< 1	0.0%	9963339	< 1	< 1	0.0%	9963350	< 1	< 1	0.0%	9963363	< 1	< 1	0.0%
K	9963325	0.80	0.80	0.0%	9963339	2.96	3.02	2.0%	9963350	0.01	0.01	0.0%	9963363	3.43	3.67	6.8%
La	9963325	4	5	22.2%	9963339	5	5	0.0%	9963350	3	3	0.0%	9963363	6	6	0.0%
Li	9963325	17	17	0.0%	9963339	56	57	1.8%	9963350	< 1	< 1	0.0%	9963363	37	40	7.8%
Mg	9963325	3.06	3.10	1.3%	9963339	3.00	3.05	1.7%	9963350	2.55	2.41	5.6%	9963363	1.08	1.13	4.5%
Mn	9963325	1980	2010	1.5%	9963339	2560	2620	2.3%	9963350	69	68	1.5%	9963363	878	936	6.4%
Mo	9963325	6.7	6.7	0.0%	9963339	10.5	9.45	10.5%	9963350	1.5	1.5	0.0%	9963363	16.4	16.5	0.6%
Na	9963325	1.18	1.14	3.4%	9963339	0.82	0.81	1.2%	9963350	0.04	0.04	0.0%	9963363	1.42	1.49	4.8%
Ni	9963325	53.4	53.0	0.8%	9963339	45.2	43.9	2.9%	9963350	0.7	0.7	0.0%	9963363	30.0	28.7	4.4%
P	9963325	375	377	0.5%	9963339	429	409	4.8%	9963350	82	90	9.3%	9963363	79	88	10.8%
Pb	9963325	< 20	< 20	0.0%	9963339	< 20	< 20	0.0%	9963350	< 20	< 20	0.0%	9963363	< 20	< 20	0.0%
Rb	9963325	< 50	< 50	0.0%	9963339	< 50	< 50	0.0%	9963350	< 50	< 50	0.0%	9963363	< 50	< 50	0.0%
S	9963325	0.99	0.99	0.0%	9963339	2.95	2.90	1.7%	9963350	< 0.01	< 0.01	0.0%	9963363	0.712	0.746	4.7%
Sb	9963325	< 1	1		9963339	1	2	66.7%	9963350	< 1	< 1	0.0%	9963363	< 1	< 1	0.0%
Sc	9963325	47	48	2.1%	9963339	42	42	0.0%	9963350	< 1	< 1	0.0%	9963363	17	18	5.7%
Se	9963325	< 10	< 10	0.0%	9963339	< 10	< 10	0.0%	9963350	< 10	< 10	0.0%	9963363	< 10	< 10	0.0%
Sn	9963325	< 5	< 5	0.0%	9963339	6	6	0.0%	9963350	< 5	< 5	0.0%	9963363	7	8	13.3%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9963325	249	242	2.9%	9963339	217	214	1.4%	9963350	71	68	4.3%	9963363	177	186	5.0%
Ta	9963325	< 10	< 10	0.0%	9963339	< 10	< 10	0.0%	9963350	< 10	< 10	0.0%	9963363	< 10	< 10	0.0%
Te	9963325	< 10	11		9963339	16	13	20.7%	9963350	< 10	< 10	0.0%	9963363	< 10	< 10	0.0%
Th	9963325	< 5	< 5	0.0%	9963339	< 5	< 5	0.0%	9963350	< 5	< 5	0.0%	9963363	< 5	< 5	0.0%
Ti	9963325	0.65	0.66	1.5%	9963339	0.62	0.63	1.6%	9963350	< 0.01	< 0.01	0.0%	9963363	0.39	0.41	5.0%
Tl	9963325	< 5	< 5	0.0%	9963339	< 5	< 5	0.0%	9963350	< 5	< 5	0.0%	9963363	< 5	< 5	0.0%
U	9963325	< 50	< 50	0.0%	9963339	< 50	< 50	0.0%	9963350	< 50	< 50	0.0%	9963363	< 50	< 50	0.0%
V	9963325	324	329	1.5%	9963339	307	312	1.6%	9963350	9.26	9.12	1.5%	9963363	204	208	1.9%
W	9963325	< 1	< 1	0.0%	9963339	< 1	< 1	0.0%	9963350	< 1	< 1	0.0%	9963363	< 1	< 1	0.0%
Y	9963325	22	23	4.4%	9963339	25	24	4.1%	9963350	2	2	0.0%	9963363	3	3	0.0%
Zn	9963325	116	114	1.7%	9963339	220	217	1.4%	9963350	4.61	4.22	8.8%	9963363	156	168	7.4%
Zr	9963325	16	17	6.1%	9963339	13	11	16.7%	9963350	< 5	< 5	0.0%	9963363	69	71	2.9%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9963375	< 0.5	< 0.5	0.0%	9963389	< 0.5	< 0.5	0.0%								
Al	9963375	7.58	7.49	1.2%	9963389	8.29	8.05	2.9%								
As	9963375	< 1	1		9963389	1	2									
Ba	9963375	232	234	0.9%	9963389	502	490	2.4%								
Be	9963375	10.5	12.6	18.2%	9963389	1.93	2.20	13.1%								
Bi	9963375	2	3	40.0%	9963389	< 1	1									
Ca	9963375	1.43	1.41	1.4%	9963389	1.68	1.63	3.0%								
Cd	9963375	< 0.5	< 0.5	0.0%	9963389	< 0.5	< 0.5	0.0%								
Ce	9963375	18	17	5.7%	9963389	16	17	6.1%								
Co	9963375	39.7	39.5	0.5%	9963389	6.9	7.82	12.1%								
Cr	9963375	190	177	7.1%	9963389	134	150	11.3%								
Cu	9963375	67.4	66.3	1.6%	9963389	34.5	34.9	1.2%								
Fe	9963375	7.97	7.81	2.0%	9963389	2.67	2.59	3.0%								
Ga	9963375	33	32	3.1%	9963389	23	23	0.0%								
In	9963375	< 1	< 1	0.0%	9963389	< 1	< 1	0.0%								
K	9963375	3.22	3.21	0.3%	9963389	3.91	3.77	3.6%								
La	9963375	7	8	13.3%	9963389	9	9	0.0%								
Li	9963375	62	63	1.6%	9963389	30	29	3.4%								
Mg	9963375	1.96	1.94	1.0%	9963389	0.63	0.63	0.0%								
Mn	9963375	1540	1580	2.6%	9963389	502	491	2.2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9963375	10.5	10.9	3.7%	9963389	14.2	14.8	4.1%								
Na	9963375	2.31	2.26	2.2%	9963389	2.78	2.72	2.2%								
Ni	9963375	43.9	46.6	6.0%	9963389	14.1	15.0	6.2%								
P	9963375	666	679	1.9%	9963389	109	107	1.9%								
Pb	9963375	< 20	< 20	0.0%	9963389	36	39	8.0%								
Rb	9963375	< 50	< 50	0.0%	9963389	< 50	< 50	0.0%								
S	9963375	1.08	1.09	0.9%	9963389	0.53	0.537	0.7%								
Sb	9963375	< 1	2		9963389	< 1	< 1	0.0%								
Sc	9963375	41	41	0.0%	9963389	9	9	0.0%								
Se	9963375	< 10	< 10	0.0%	9963389	< 10	< 10	0.0%								
Sn	9963375	< 5	< 5	0.0%	9963389	5	4	22.2%								
Sr	9963375	299	291	2.7%	9963389	339	332	2.1%								
Ta	9963375	< 10	< 10	0.0%	9963389	< 10	< 10	0.0%								
Te	9963375	< 10	< 10	0.0%	9963389	< 10	< 10	0.0%								
Th	9963375	< 5	< 5	0.0%	9963389	< 5	< 5	0.0%								
Ti	9963375	0.58	0.58	0.0%	9963389	0.20	0.20	0.0%								
Tl	9963375	< 5	< 5	0.0%	9963389	< 5	< 5	0.0%								
U	9963375	< 50	< 50	0.0%	9963389	< 50	< 50	0.0%								
V	9963375	300	304	1.3%	9963389	84.7	87.6	3.4%								
W	9963375	< 1	< 1	0.0%	9963389	< 1	< 1	0.0%								
Y	9963375	15	16	6.5%	9963389	3	3	0.0%								
Zn	9963375	125	125	0.0%	9963389	125	123	1.6%								
Zr	9963375	72	72	0.0%	9963389	77	81	5.1%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9963325	0.422	0.480	12.9%	9963339	1.11	1.17	5.3%	9963350	0.001	0.002		9963363	0.264	0.246	7.1%
Parameter	REPLICATE #5				REPLICATE #6				REPLICATE #7							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	9963375	0.896	0.799	11.4%	9963389	0.223	0.211	5.5%	9963353	17.6	19.5	10.2%				

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.Till-2)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.87	99%	90% - 110%					8.17	8.18	100%	90% - 110%	10.95	10.84	99%	90% - 110%
As									26	26	99%	90% - 110%				
Ba	340	324	95%	90% - 110%					540	506	94%	90% - 110%	340	327	96%	90% - 110%
Be					4.0	3.5	87%	90% - 110%	4.0	4.1	102%	90% - 110%	2.6	2.8	106%	90% - 110%
Ca	5.72	5.61	98%	90% - 110%					0.907	0.901	99%	90% - 110%	5.72	5.69	99%	90% - 110%
Ce	122	115	94%	90% - 110%					98	96	98%	90% - 110%	122	118	97%	90% - 110%
Cr									60.3	56.3	93%	90% - 110%				
Cu									150	151	101%	90% - 110%				
Fe	4.34	4.03	93%	90% - 110%					3.77	3.59	95%	90% - 110%	4.34	4.05	93%	90% - 110%
Ga	35	35	101%	90% - 110%									35	36	103%	90% - 110%
K	1.37	1.43	105%	90% - 110%									1.37	1.42	104%	90% - 110%
La	58	53	91%	90% - 110%					44	41	92%	90% - 110%	58	54	92%	90% - 110%
Li	37	40	108%	90% - 110%					47	45	97%	90% - 110%	37	37	100%	90% - 110%
Mg	0.325	0.303	93%	90% - 110%					1.10	1.08	98%	90% - 110%	0.325	0.303	93%	90% - 110%
Mn									780	773	99%	90% - 110%				
Mo									14	13	90%	90% - 110%				
Na	5.267	5.33	101%	90% - 110%					1.624	1.656	102%	90% - 110%	5.267	5.332	101%	90% - 110%
Ni	9	8	88%	90% - 110%					32	32	100%	90% - 110%				
P									750	739	99%	90% - 110%				
Pb									31	31	99%	90% - 110%	10	9	90%	90% - 110%
Sb									0.8	0.8	103%	90% - 110%				
Sc									12	12	101%	90% - 110%				
Sr	1191	1182	99%	90% - 110%					144	148	103%	90% - 110%	1191	1181	99%	90% - 110%
Ta									1.9	2.0	105%	90% - 110%				
Ti	0.172	0.176	102%	90% - 110%					0.53	0.48	90%	90% - 110%	0.172	0.172	100%	90% - 110%
V	8	8	96%	90% - 110%					77	82	106%	90% - 110%	8	8	98%	90% - 110%
Y	119	119	100%	90% - 110%									119	122	102%	90% - 110%
Zn	93	94	101%	90% - 110%					130	125	96%	90% - 110%	93	94	101%	90% - 110%
Parameter	CRM #5 (ref.GTS-2a)				CRM #6 (ref.SY-4)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	6.96	7.15	103%	90% - 110%	10.95	10.95	100%	90% - 110%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

As	124	125	101%	90% - 110%												
Ba	186	189	102%	90% - 110%	340	329	97%	90% - 110%								
Be					2.6	2.7	103%	90% - 110%								
Ca	4.01	4.16	104%	90% - 110%	5.72	5.74	100%	90% - 110%								
Ce	24	22	91%	90% - 110%	122	117	96%	90% - 110%								
Co	22.1	20.4	92%	90% - 110%												
Cu	88.6	89.6	101%	90% - 110%												
Fe	7.56	7.49	99%	90% - 110%	4.34	4.06	93%	90% - 110%								
Ga					35	35	101%	90% - 110%								
K	2.021	2.119	105%	90% - 110%	1.37	1.44	105%	90% - 110%								
La					58	53	91%	90% - 110%								
Li					37	40	109%	90% - 110%								
Mg	2.412	2.545	106%	90% - 110%	0.325	0.307	95%	90% - 110%								
Mn	1510	1564	104%	90% - 110%												
Na	0.617	0.645	105%	90% - 110%	5.267	5.355	102%	90% - 110%								
Ni	77.1	72.8	94%	90% - 110%	9	8.3	92%	90% - 110%								
P	892	927	104%	90% - 110%												
S	0.348	0.347	100%	90% - 110%												
Sr	92.8	92.1	99%	90% - 110%	1191	1187	100%	90% - 110%								
Ti					0.172	0.177	103%	90% - 110%								
V					8	8	101%	90% - 110%								
Y					119	119	100%	90% - 110%								
Zn	208	226	109%	90% - 110%	93	96	103%	90% - 110%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.98	102%	90% - 110%	0.725	0.757	104%	90% - 110%	5.27	5.28	100%	90% - 110%	0.562	0.607	108%	90% - 110%
CRM #5																
Parameter	Expect	Actual	Recovery	Limits												
Au	14.9	14.5	97%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T446153

PROJECT: AGAT00569

ATTENTION TO: Stephen Brooking

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au	MIN-12004		BALANCE
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00570

AGAT WORK ORDER: 19T446580

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 08, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 13, 2019 DATE RECEIVED: Mar 14, 2019 DATE REPORTED: Apr 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A74999 (9965788)		0.730
A75000 (9965789)		1.27
D59962 (9965790)		1.98
D59963 (9965791)		1.93
D59964 (9965792)		2.02
D59965 (9965793)		2.28
D59966 (9965794)		0.0700
D59967 (9965795)		2.20
D59968 (9965796)		2.25
D59969 (9965797)		2.20
D59970 (9965798)		1.84
D59971 (9965799)		2.48
D59972 (9965800)		1.57
D59973 (9965801)		1.51
D59974 (9965802)		1.48
D59975 (9965803)		2.48
D59976 (9965804)		2.42
D59977 (9965805)		2.07
D59978 (9965806)		2.07
D59979 (9965807)		2.81
D59980 (9965808)		0.960
D59981 (9965809)		1.40
D59982 (9965810)		2.40
D59983 (9965811)		2.31
D59984 (9965812)		2.02
D59985 (9965813)		0.810
D59986 (9965814)		0.0800
D59987 (9965815)		1.97
D59988 (9965816)		1.50
D59989 (9965817)		1.19
D59990 (9965818)		2.37

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T446580

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 13, 2019 DATE RECEIVED: Mar 14, 2019 DATE REPORTED: Apr 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D59991 (9965819)		2.56
D59992 (9965820)		2.04
D59993 (9965821)		2.34
D59994 (9965822)		1.35
D59995 (9965823)		1.59
D59996 (9965824)		1.85
D59997 (9965825)		2.28
D59998 (9965826)		2.28
D59999 (9965827)		2.39
D60000 (9965828)		2.34
D60001 (9965829)		2.29
D60002 (9965830)		2.35
D60003 (9965831)		2.31
D60004 (9965832)		2.34
D60005 (9965833)		2.35
D60006 (9965834)		0.0700
D60007 (9965835)		2.23
D60008 (9965836)		2.31
D60009 (9965837)		2.36
D60010 (9965838)		2.59
D60011 (9965839)		2.33
D60012 (9965840)		1.66
D60013 (9965841)		2.86
D60014 (9965842)		1.99
D60015 (9965843)		2.66
D60016 (9965844)		2.60
D60017 (9965845)		2.78
D60018 (9965846)		2.78
D60019 (9965847)		2.36
D60020 (9965848)		2.30
D60021 (9965849)		2.19

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 13, 2019

DATE RECEIVED: Mar 14, 2019

DATE REPORTED: Apr 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D60022 (9965850)		2.29
D60023 (9965851)		2.35
D60024 (9965852)		2.41
D60025 (9965853)		0.830
D60026 (9965854)		0.0700
D60027 (9965855)		1.98
D60028 (9965856)		1.96
D60029 (9965857)		2.24
D60030 (9965858)		2.81
D60031 (9965859)		2.55

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 13, 2019	DATE RECEIVED: Mar 14, 2019							DATE REPORTED: Apr 08, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A74999 (9965788)	<0.5	7.29	4	988	2.9	2	2.01	<0.5	19	4.5	95.0	14.8	1.44	9.00	
A75000 (9965789)	<0.5	7.96	1	652	7.0	<1	2.68	0.9	47	8.9	116	39.3	2.31	17.0	
D59962 (9965790)	<0.5	6.88	2	346	11.0	<1	4.05	<0.5	17	31.4	122	72.2	5.16	20.0	
D59963 (9965791)	<0.5	7.33	11	390	18.7	3	6.21	<0.5	20	28.3	119	54.8	5.74	23.0	
D59964 (9965792)	<0.5	6.72	11	935	43.7	<1	2.71	<0.5	38	2.1	88.8	10.1	1.85	13.0	
D59965 (9965793)	<0.5	7.10	6	959	13.3	2	1.22	<0.5	43	1.7	102	8.4	1.64	11.0	
D59966 (9965794)	<0.5	7.14	<1	136	1.4	<1	6.74	<0.5	8	38.4	137	152	8.01	27.0	
D59967 (9965795)	<0.5	7.07	8	896	21.5	<1	1.37	<0.5	47	1.5	83.6	5.9	1.56	12.0	
D59968 (9965796)	<0.5	6.96	16	936	33.3	1	1.84	<0.5	44	2.0	95.2	4.7	1.95	15.0	
D59969 (9965797)	<0.5	7.21	12	848	18.8	<1	1.79	<0.5	46	2.5	75.1	6.5	1.89	13.0	
D59970 (9965798)	<0.5	6.67	6	297	62.0	<1	2.66	1.7	45	3.7	103	15.2	2.61	14.0	
D59971 (9965799)	<0.5	5.59	8	191	102	<1	4.41	<0.5	19	15.3	139	41.6	3.88	14.0	
D59972 (9965800)	<0.5	0.06	<1	13	<0.5	1	32.4	<0.5	<1	0.5	2.9	<0.5	0.12	< 5	
D59973 (9965801)	<0.5	8.08	6	333	30.1	<1	2.30	<0.5	6	45.2	242	80.6	5.94	23.0	
D59974 (9965802)	<0.5	7.27	7	362	128	4	1.92	<0.5	12	31.5	95.1	113	6.88	27.0	
D59975 (9965803)	<0.5	6.42	<1	282	44.9	6	1.32	<0.5	10	31.8	120	132	7.05	24.0	
D59976 (9965804)	<0.5	7.33	<1	349	33.6	3	1.56	<0.5	11	79.8	130	166	8.28	26.0	
D59977 (9965805)	<0.5	7.04	3	233	38.0	2	1.42	<0.5	13	43.8	112	104	7.54	25.0	
D59978 (9965806)	<0.5	7.08	<1	232	38.9	3	1.41	<0.5	12	43.9	132	108	7.58	23.0	
D59979 (9965807)	<0.5	7.78	<1	580	14.3	1	1.56	<0.5	40	25.0	121	59.3	5.24	20.0	
D59980 (9965808)	<0.5	7.43	1	615	11.4	3	1.18	<0.5	35	25.8	123	57.0	5.58	21.0	
D59981 (9965809)	<0.5	7.85	<1	992	13.0	1	1.56	<0.5	51	21.1	123	66.0	4.63	20.0	
D59982 (9965810)	<0.5	8.13	7	1110	10.7	<1	2.11	<0.5	90	11.5	119	40.2	3.43	18.0	
D59983 (9965811)	<0.5	7.15	8	893	26.4	<1	1.59	<0.5	61	14.5	99.9	39.9	3.50	15.0	
D59984 (9965812)	<0.5	7.11	3	883	48.2	1	1.72	<0.5	47	19.9	145	66.1	4.91	18.0	
D59985 (9965813)	<0.5	7.18	10	876	39.2	1	3.07	<0.5	87	14.5	181	29.1	3.58	19.0	
D59986 (9965814)	<0.5	7.25	<1	172	2.5	3	6.17	<0.5	19	37.3	143	101	7.66	25.0	
D59987 (9965815)	<0.5	6.42	12	1300	17.4	1	4.37	<0.5	87	19.2	241	22.4	4.21	19.0	
D59988 (9965816)	<0.5	7.49	7	542	9.2	<1	3.01	<0.5	72	10.5	132	20.4	2.92	19.0	
D59989 (9965817)	<0.5	7.85	7	622	6.7	<1	2.26	<0.5	71	7.1	87.9	17.5	2.41	16.0	
D59990 (9965818)	<0.5	7.73	5	354	25.1	2	2.20	<0.5	71	8.1	111	27.2	2.46	17.0	
D59991 (9965819)	<0.5	7.46	4	411	6.3	<1	1.76	<0.5	72	8.1	147	24.4	2.31	15.0	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 13, 2019	DATE RECEIVED: Mar 14, 2019		DATE REPORTED: Apr 08, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
D59992 (9965820)	<0.5	0.07	2	13	<0.5	<1	31.1	<0.5	<1	<0.5	7.0	<0.5	0.11	< 5
D59993 (9965821)	<0.5	7.96	2	350	8.9	<1	2.01	<0.5	68	6.4	103	24.0	2.31	15.0
D59994 (9965822)	<0.5	8.92	<1	383	11.4	<1	2.44	<0.5	87	10.5	99.8	25.7	2.94	22.0
D59995 (9965823)	<0.5	7.08	2	606	7.6	5	5.44	<0.5	48	34.4	387	27.0	7.48	27.0
D59996 (9965824)	<0.5	8.51	8	1090	9.9	2	2.41	<0.5	91	10.6	75.9	25.5	2.55	14.0
D59997 (9965825)	<0.5	7.85	4	896	6.4	1	2.07	<0.5	94	10.5	64.2	22.4	2.48	16.0
D59998 (9965826)	<0.5	8.13	4	899	6.6	<1	2.18	<0.5	97	11.1	79.4	24.6	2.66	17.0
D59999 (9965827)	<0.5	7.65	4	642	8.3	<1	2.21	<0.5	83	8.3	90.6	22.3	2.24	17.0
D60000 (9965828)	1.2	7.65	7	969	4.7	1	2.11	<0.5	82	9.1	135	30.5	2.45	15.0
D60001 (9965829)	<0.5	8.29	4	859	9.1	<1	2.40	<0.5	85	9.2	99.1	24.3	2.32	17.0
D60002 (9965830)	<0.5	7.88	4	1210	5.9	<1	2.05	<0.5	91	10.0	76.1	23.2	2.33	17.0
D60003 (9965831)	<0.5	7.58	6	969	3.7	1	2.51	<0.5	90	9.0	87.2	13.7	2.49	18.0
D60004 (9965832)	<0.5	8.18	5	1140	4.0	3	2.30	<0.5	90	9.2	83.7	33.8	2.52	17.0
D60005 (9965833)	<0.5	7.70	4	1030	3.3	<1	2.27	<0.5	80	7.3	68.5	38.0	2.19	16.0
D60006 (9965834)	<0.5	7.04	4	133	1.4	4	6.64	<0.5	8	38.8	140	151	7.87	25.0
D60007 (9965835)	<0.5	7.59	4	1210	3.3	<1	2.55	<0.5	89	8.7	82.6	14.5	2.34	18.0
D60008 (9965836)	<0.5	7.67	7	1030	3.3	<1	2.79	<0.5	89	9.0	85.8	13.7	2.38	18.0
D60009 (9965837)	<0.5	7.81	2	1510	3.6	1	3.35	<0.5	120	12.4	110	23.6	3.45	22.0
D60010 (9965838)	<0.5	7.71	5	1460	3.1	<1	3.04	<0.5	106	11.2	110	23.9	3.05	20.0
D60011 (9965839)	<0.5	7.91	2	990	7.0	1	2.67	<0.5	87	7.9	73.0	17.4	2.41	16.0
D60012 (9965840)	<0.5	0.12	<1	35	<0.5	<1	31.3	<0.5	<1	0.6	2.1	<0.5	0.18	< 5
D60013 (9965841)	<0.5	7.63	2	910	3.9	3	3.11	<0.5	86	9.0	77.5	15.6	2.44	19.0
D60014 (9965842)	<0.5	3.62	<1	1320	5.4	9	9.70	<0.5	187	47.6	398	141	9.17	27.0
D60015 (9965843)	<0.5	3.09	<1	1320	6.9	9	8.57	<0.5	187	57.2	709	122	9.72	28.0
D60016 (9965844)	<0.5	2.77	<1	1030	8.0	11	7.90	<0.5	203	64.5	757	109	9.59	31.0
D60017 (9965845)	<0.5	3.42	<1	1090	6.5	2	8.92	<0.5	166	47.2	396	129	8.47	26.0
D60018 (9965846)	<0.5	3.45	1	1120	6.3	3	8.86	<0.5	168	50.9	396	130	8.46	30.0
D60019 (9965847)	11.0	7.98	4	774	54.4	<1	3.35	<0.5	85	8.5	63.0	23.0	2.41	17.0
D60020 (9965848)	<0.5	7.69	7	954	3.6	<1	2.82	<0.5	86	7.9	75.2	16.1	2.44	17.0
D60021 (9965849)	0.5	7.73	9	971	5.8	<1	3.07	<0.5	87	10.3	86.8	22.9	2.52	18.0
D60022 (9965850)	<0.5	7.94	3	965	3.0	<1	2.74	<0.5	90	9.8	95.5	14.0	2.59	19.0
D60023 (9965851)	<0.5	7.83	4	983	3.2	<1	2.79	<0.5	92	9.3	90.5	20.9	2.52	18.0

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 13, 2019	DATE RECEIVED: Mar 14, 2019				DATE REPORTED: Apr 08, 2019				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
D60024 (9965852)	<0.5	8.18	<1	1190	2.7	<1	2.76	<0.5	68	9.1	104	16.9	2.66	17.0
D60025 (9965853)	<0.5	7.62	5	1250	2.5	<1	2.81	<0.5	52	8.8	108	16.9	2.55	17.0
D60026 (9965854)	<0.5	7.34	<1	176	2.5	2	6.37	<0.5	20	37.4	149	105	7.69	28.0
D60027 (9965855)	<0.5	7.96	2	855	2.5	1	2.42	<0.5	62	7.7	99.3	18.6	2.28	17.0
D60028 (9965856)	<0.5	7.84	3	574	1.8	<1	2.02	<0.5	22	3.5	87.0	10.1	1.39	11.0
D60029 (9965857)	<0.5	8.48	2	1570	3.8	<1	7.93	<0.5	20	36.2	213	43.8	5.71	23.0
D60030 (9965858)	<0.5	8.29	<1	1770	2.8	<1	8.66	<0.5	3	50.6	154	98.7	6.75	26.0
D60031 (9965859)	<0.5	8.43	<1	2320	2.3	<1	8.54	<0.5	3	49.2	141	38.9	6.58	24.0

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 13, 2019

DATE RECEIVED: Mar 14, 2019

DATE REPORTED: Apr 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
A74999 (9965788)		<1	6.54	9	22	0.56	534	14.1	1.09	12.1	637	83	52	0.37	<1
A75000 (9965789)		<1	2.90	22	23	0.82	954	14.4	2.02	17.4	498	54	<50	0.72	<1
D59962 (9965790)		<1	3.26	8	33	2.03	1590	8.8	0.75	42.5	340	<20	<50	1.00	2
D59963 (9965791)		<1	2.66	10	20	2.63	2560	10.3	0.92	37.3	364	<20	<50	0.99	<1
D59964 (9965792)		<1	4.06	18	29	1.12	1050	20.0	1.07	6.6	368	<20	<50	0.55	<1
D59965 (9965793)		<1	5.28	20	20	0.60	545	18.9	1.37	6.2	356	<20	<50	0.72	<1
D59966 (9965794)		<1	0.20	4	11	4.35	1380	<0.5	2.21	87.3	403	<20	<50	0.15	<1
D59967 (9965795)		<1	5.25	22	25	0.67	767	14.9	1.35	5.9	356	<20	<50	0.64	2
D59968 (9965796)		<1	4.02	21	31	0.93	1190	18.8	1.45	6.3	418	<20	<50	0.73	<1
D59969 (9965797)		<1	4.77	21	36	0.89	1370	18.3	1.42	6.9	581	23	<50	0.67	1
D59970 (9965798)		<1	2.25	21	34	1.31	1980	21.4	1.55	11.1	506	21	<50	0.81	<1
D59971 (9965799)		<1	1.04	10	23	2.16	2440	18.3	0.81	32.0	348	<20	<50	0.80	<1
D59972 (9965800)		<1	0.02	3	<1	2.62	67	1.1	0.03	0.7	74	<20	<50	0.02	<1
D59973 (9965801)		<1	3.27	3	84	2.34	1560	7.7	1.96	84.8	302	<20	<50	0.77	<1
D59974 (9965802)		<1	3.41	5	80	2.31	1380	8.3	1.68	32.9	649	<20	<50	1.22	<1
D59975 (9965803)		<1	3.16	4	65	1.89	1600	10.7	1.27	34.7	446	<20	<50	1.25	<1
D59976 (9965804)		<1	3.43	4	63	1.74	1720	11.0	1.66	43.4	426	<20	<50	1.89	<1
D59977 (9965805)		<1	3.20	5	93	2.13	2050	8.6	1.76	48.1	499	<20	<50	1.12	3
D59978 (9965806)		<1	3.24	5	95	2.14	1990	9.9	1.78	50.4	496	<20	<50	1.16	1
D59979 (9965807)		<1	3.72	19	63	1.70	1410	10.4	2.01	39.5	576	<20	<50	0.83	2
D59980 (9965808)		<1	4.57	17	66	1.68	1860	10.3	1.58	41.1	553	<20	<50	1.03	1
D59981 (9965809)		<1	4.20	24	54	1.30	1430	10.9	1.83	33.8	621	<20	<50	1.15	<1
D59982 (9965810)		<1	3.18	41	37	1.11	1130	12.2	2.23	23.8	976	<20	<50	0.90	<1
D59983 (9965811)		<1	4.70	29	36	0.98	1570	9.2	1.63	36.5	666	<20	<50	0.93	<1
D59984 (9965812)		<1	3.62	22	43	1.34	1580	13.1	1.67	37.7	549	<20	<50	1.45	<1
D59985 (9965813)		<1	2.64	39	63	2.56	1120	11.7	1.77	72.3	1560	<20	<50	0.44	<1
D59986 (9965814)		<1	0.43	9	9	4.26	1310	<0.5	2.17	105	816	<20	<50	0.09	<1
D59987 (9965815)		<1	3.19	40	38	3.61	1220	7.4	1.21	88.2	1570	<20	<50	0.57	<1
D59988 (9965816)		<1	1.79	33	35	1.48	527	17.5	2.22	30.2	735	<20	<50	1.11	<1
D59989 (9965817)		<1	2.40	33	41	1.10	381	15.7	2.61	24.5	729	<20	<50	0.74	<1
D59990 (9965818)		<1	2.38	33	49	0.98	378	18.1	2.74	26.9	718	<20	<50	0.75	<1
D59991 (9965819)		<1	3.15	33	37	0.84	317	23.5	2.60	26.2	760	<20	<50	0.61	<1

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 13, 2019	DATE RECEIVED: Mar 14, 2019					DATE REPORTED: Apr 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D59992 (9965820)	<1	0.02	3	1	2.56	61	1.3	0.04	0.9	80	<20	<50	0.02	<1	
D59993 (9965821)	<1	2.60	31	34	0.89	399	14.6	2.87	21.8	695	<20	<50	0.60	<1	
D59994 (9965822)	<1	2.60	41	42	1.38	700	9.5	3.08	34.1	857	<20	<50	0.45	<1	
D59995 (9965823)	<1	3.84	22	66	5.33	1970	1.9	1.31	139	1220	<20	52	0.47	<1	
D59996 (9965824)	<1	2.95	43	38	1.04	425	10.1	2.92	44.1	800	<20	<50	0.44	<1	
D59997 (9965825)	<1	2.75	44	45	1.09	484	9.5	2.54	47.3	799	<20	<50	0.45	<1	
D59998 (9965826)	<1	2.83	45	47	1.14	512	12.7	2.61	48.1	860	<20	<50	0.47	<1	
D59999 (9965827)	<1	2.48	38	45	1.00	564	12.0	2.60	34.0	772	<20	<50	0.47	<1	
D60000 (9965828)	<1	2.99	38	44	1.01	479	17.8	2.52	37.4	815	25	<50	0.81	1	
D60001 (9965829)	<1	2.54	38	31	0.90	493	12.4	2.95	46.8	996	<20	<50	0.56	<1	
D60002 (9965830)	<1	3.05	41	46	0.90	349	11.5	2.94	42.1	812	<20	<50	0.44	<1	
D60003 (9965831)	<1	2.60	42	30	1.20	425	9.1	2.90	39.8	812	<20	<50	0.21	<1	
D60004 (9965832)	<1	3.06	42	33	1.08	393	34.2	3.21	41.4	828	<20	<50	0.33	<1	
D60005 (9965833)	<1	2.91	36	23	0.92	348	9.0	3.30	37.5	819	<20	<50	0.31	<1	
D60006 (9965834)	<1	0.20	4	11	4.30	1350	<0.5	2.19	87.2	387	<20	<50	0.14	<1	
D60007 (9965835)	<1	2.74	41	17	1.11	380	9.9	3.06	38.5	809	<20	<50	0.19	<1	
D60008 (9965836)	<1	2.55	41	21	1.17	392	9.3	3.36	39.8	801	<20	<50	0.15	<1	
D60009 (9965837)	<1	2.86	55	58	2.21	656	6.2	3.43	45.9	1240	<20	<50	0.31	<1	
D60010 (9965838)	<1	2.70	48	41	1.92	562	7.7	3.46	44.6	1170	<20	<50	0.26	<1	
D60011 (9965839)	<1	2.34	40	29	1.26	374	9.8	3.86	37.9	863	<20	<50	0.25	<1	
D60012 (9965840)	<1	0.02	3	1	2.87	82	0.8	0.05	1.0	94	<20	<50	<0.01	<1	
D60013 (9965841)	<1	1.62	40	40	1.32	436	6.8	4.94	40.6	692	<20	<50	0.17	1	
D60014 (9965842)	<1	2.71	97	30	8.16	1740	1.7	1.36	292	1700	<20	<50	0.25	2	
D60015 (9965843)	<1	2.11	89	16	11.0	1590	3.8	0.62	482	2530	<20	<50	0.14	<1	
D60016 (9965844)	<1	1.56	96	10	11.6	1650	4.8	0.60	527	2940	<20	<50	0.16	<1	
D60017 (9965845)	<1	2.37	84	34	7.81	1530	2.0	1.59	293	1140	<20	<50	0.25	<1	
D60018 (9965846)	<1	2.40	88	34	7.87	1550	2.4	1.53	308	1190	<20	<50	0.25	<1	
D60019 (9965847)	<1	1.38	14	73	1.37	480	5.3	5.37	38.2	424	<20	<50	0.07	<1	
D60020 (9965848)	<1	2.36	40	61	1.35	420	6.6	4.01	40.3	807	<20	<50	0.11	<1	
D60021 (9965849)	<1	2.61	38	45	1.40	443	7.6	3.68	45.4	1010	<20	<50	0.15	<1	
D60022 (9965850)	<1	2.43	40	33	1.39	405	8.4	3.40	41.4	833	<20	<50	0.12	<1	
D60023 (9965851)	<1	2.44	41	27	1.37	408	10.3	3.39	39.7	838	<20	<50	0.20	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 13, 2019	DATE RECEIVED: Mar 14, 2019					DATE REPORTED: Apr 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D60024 (9965852)	<1	2.51	31	27	1.45	439	9.2	3.40	36.0	716	<20	<50	0.17	<1	
D60025 (9965853)	<1	2.88	23	24	1.36	523	9.8	2.97	36.5	574	<20	<50	0.18	<1	
D60026 (9965854)	<1	0.43	9	9	4.30	1310	<0.5	2.27	109	822	<20	<50	0.08	<1	
D60027 (9965855)	<1	3.10	28	23	1.11	542	10.8	2.98	32.9	638	<20	<50	0.19	<1	
D60028 (9965856)	<1	3.51	10	7	0.47	426	14.4	2.79	14.5	318	<20	<50	0.08	<1	
D60029 (9965857)	<1	3.24	10	40	3.78	1820	2.7	1.46	137	293	<20	<50	0.22	1	
D60030 (9965858)	<1	1.92	3	35	4.46	1970	2.9	1.56	225	165	<20	<50	0.31	<1	
D60031 (9965859)	<1	1.07	2	26	4.58	1990	2.1	1.81	230	178	<20	<50	0.07	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 13, 2019	DATE RECEIVED: Mar 14, 2019					DATE REPORTED: Apr 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
A74999 (9965788)	5	<10	<5	301	<10	<10	<5	0.11	<5	<50	33.6	<1	8	123	
A75000 (9965789)	8	<10	<5	293	<10	<10	<5	0.21	<5	<50	62.0	<1	8	275	
D59962 (9965790)	27	<10	<5	248	<10	<10	<5	0.37	<5	<50	185	8	12	119	
D59963 (9965791)	30	<10	<5	308	<10	<10	<5	0.41	<5	<50	214	102	17	109	
D59964 (9965792)	4	<10	<5	378	<10	<10	<5	0.11	6	<50	52.6	2	7	47.2	
D59965 (9965793)	3	<10	<5	268	<10	<10	<5	0.11	6	<50	45.8	<1	5	46.9	
D59966 (9965794)	43	<10	<5	109	<10	<10	<5	0.68	<5	<50	298	<1	21	79.9	
D59967 (9965795)	3	<10	<5	279	<10	<10	<5	0.11	5	<50	47.9	<1	6	47.6	
D59968 (9965796)	3	<10	<5	449	<10	<10	<5	0.13	6	<50	51.2	<1	7	46.8	
D59969 (9965797)	3	<10	<5	668	<10	<10	<5	0.11	6	<50	44.5	1	9	58.4	
D59970 (9965798)	5	<10	<5	476	<10	<10	<5	0.14	<5	<50	61.1	<1	11	356	
D59971 (9965799)	15	<10	<5	424	<10	<10	<5	0.23	<5	<50	164	<1	9	107	
D59972 (9965800)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	2.7	
D59973 (9965801)	39	<10	<5	239	<10	<10	<5	0.48	9	<50	277	5	11	88.2	
D59974 (9965802)	41	<10	<5	180	<10	<10	<5	0.65	7	<50	334	2	18	106	
D59975 (9965803)	39	<10	<5	173	<10	11	<5	0.62	7	<50	317	4	20	108	
D59976 (9965804)	43	<10	<5	230	<10	<10	<5	0.65	<5	<50	326	2	18	111	
D59977 (9965805)	40	<10	<5	260	<10	<10	<5	0.54	7	<50	287	8	16	135	
D59978 (9965806)	40	<10	<5	262	<10	<10	<5	0.54	<5	<50	285	4	15	136	
D59979 (9965807)	23	<10	<5	537	<10	<10	<5	0.39	<5	<50	176	<1	12	94.8	
D59980 (9965808)	25	<10	<5	413	<10	<10	<5	0.40	<5	<50	172	<1	12	105	
D59981 (9965809)	18	<10	<5	610	<10	<10	<5	0.33	<5	<50	135	<1	13	85.6	
D59982 (9965810)	11	<10	<5	776	<10	<10	<5	0.28	7	<50	89.2	<1	22	70.4	
D59983 (9965811)	14	<10	<5	381	<10	<10	<5	0.27	<5	<50	111	<1	15	81.8	
D59984 (9965812)	18	<10	<5	412	<10	<10	<5	0.34	6	<50	138	<1	12	88.8	
D59985 (9965813)	11	<10	<5	844	<10	<10	<5	0.31	<5	<50	79.6	3	25	92.4	
D59986 (9965814)	32	<10	<5	234	<10	21	<5	0.83	<5	<50	230	<1	21	87.1	
D59987 (9965815)	15	<10	<5	1020	<10	<10	<5	0.35	<5	<50	120	<1	23	99.6	
D59988 (9965816)	7	<10	<5	378	<10	<10	<5	0.23	<5	<50	93.0	7	11	83.8	
D59989 (9965817)	6	<10	<5	318	<10	<10	<5	0.25	<5	<50	69.0	11	10	58.8	
D59990 (9965818)	6	<10	<5	298	<10	<10	<5	0.23	<5	<50	78.4	7	10	58.6	
D59991 (9965819)	6	<10	<5	299	<10	<10	<5	0.22	<5	<50	72.9	3	9	53.6	

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Certificate of Analysis

AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 13, 2019	DATE RECEIVED: Mar 14, 2019					DATE REPORTED: Apr 08, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	
Sample ID (AGAT ID)	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D59992 (9965820)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.6	
D59993 (9965821)	6	<10	<5	318	<10	<10	<5	0.23	<5	<50	72.5	6	9	56.1	
D59994 (9965822)	11	<10	<5	409	<10	<10	<5	0.31	<5	<50	114	<1	11	81.2	
D59995 (9965823)	30	<10	<5	374	<10	<10	<5	0.51	<5	<50	261	<1	17	164	
D59996 (9965824)	8	<10	<5	450	<10	<10	<5	0.24	<5	<50	73.6	<1	11	58.4	
D59997 (9965825)	7	<10	<5	296	<10	<10	<5	0.25	<5	<50	62.4	4	11	72.9	
D59998 (9965826)	7	<10	<5	304	<10	<10	<5	0.26	<5	<50	64.9	<1	11	75.8	
D59999 (9965827)	6	<10	<5	323	<10	<10	<5	0.23	<5	<50	70.7	3	9	77.5	
D60000 (9965828)	6	<10	<5	410	<10	<10	<5	0.25	<5	<50	78.5	4	12	78.1	
D60001 (9965829)	6	<10	<5	422	<10	<10	<5	0.24	<5	<50	61.9	3	12	60.7	
D60002 (9965830)	7	<10	<5	423	<10	<10	<5	0.24	<5	<50	62.5	6	12	73.7	
D60003 (9965831)	7	<10	<5	383	<10	<10	<5	0.25	<5	<50	63.5	1	12	58.9	
D60004 (9965832)	7	<10	<5	442	<10	<10	<5	0.26	<5	<50	56.3	4	11	82.7	
D60005 (9965833)	7	<10	<5	419	<10	<10	<5	0.25	<5	<50	53.5	4	12	45.2	
D60006 (9965834)	43	<10	<5	108	<10	<10	<5	0.66	<5	<50	302	<1	21	77.7	
D60007 (9965835)	6	<10	<5	610	<10	<10	<5	0.24	<5	<50	53.3	5	12	44.6	
D60008 (9965836)	7	<10	<5	636	<10	<10	<5	0.24	<5	<50	55.2	3	12	48.6	
D60009 (9965837)	11	<10	<5	2260	<10	<10	<5	0.32	<5	<50	82.6	<1	31	77.7	
D60010 (9965838)	9	<10	<5	1140	<10	<10	<5	0.28	<5	<50	70.0	<1	25	66.0	
D60011 (9965839)	7	<10	<5	623	<10	<10	<5	0.25	<5	<50	52.6	<1	13	73.8	
D60012 (9965840)	<1	<10	<5	65	<10	<10	<5	0.01	<5	<50	3.0	<1	2	4.1	
D60013 (9965841)	7	<10	<5	613	<10	<10	<5	0.27	<5	<50	56.8	<1	21	74.6	
D60014 (9965842)	20	<10	7	963	<10	40	<5	1.30	<5	<50	252	<1	30	104	
D60015 (9965843)	28	<10	6	840	<10	71	<5	2.11	<5	<50	213	<1	24	93.6	
D60016 (9965844)	23	<10	6	884	<10	62	<5	1.91	<5	<50	210	<1	25	98.8	
D60017 (9965845)	21	<10	<5	784	<10	33	<5	1.16	<5	<50	250	<1	34	89.6	
D60018 (9965846)	22	<10	<5	783	<10	36	<5	1.17	<5	<50	253	<1	34	92.4	
D60019 (9965847)	19	<10	5	797	<10	<10	74	0.28	<5	<50	80.7	<1	32	69.8	
D60020 (9965848)	10	<10	<5	716	<10	<10	<5	0.25	<5	<50	71.2	<1	13	60.7	
D60021 (9965849)	10	<10	<5	704	<10	<10	<5	0.24	<5	<50	66.8	2	17	65.7	
D60022 (9965850)	8	<10	<5	727	<10	<10	<5	0.27	<5	<50	58.8	<1	14	60.0	
D60023 (9965851)	8	<10	<5	633	<10	<10	<5	0.26	<5	<50	59.7	2	13	60.7	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 13, 2019	DATE RECEIVED: Mar 14, 2019					DATE REPORTED: Apr 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
D60024 (9965852)	8	<10	<5	1090	<10	<10	<5	0.25	<5	<50	58.2	<1	14	62.2	
D60025 (9965853)	8	<10	<5	1040	<10	<10	<5	0.21	<5	<50	59.0	<1	14	66.8	
D60026 (9965854)	33	<10	5	244	<10	23	<5	0.87	<5	<50	238	<1	21	87.7	
D60027 (9965855)	8	<10	<5	657	<10	<10	<5	0.20	<5	<50	50.6	<1	11	58.5	
D60028 (9965856)	13	<10	<5	366	<10	<10	<5	0.05	<5	<50	23.1	<1	10	37.2	
D60029 (9965857)	28	<10	<5	454	<10	<10	<5	0.32	7	<50	162	4	12	95.3	
D60030 (9965858)	30	<10	<5	292	<10	<10	<5	0.31	<5	<50	184	<1	12	85.4	
D60031 (9965859)	30	<10	<5	218	<10	<10	<5	0.32	<5	<50	178	<1	12	72.5	

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AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 13, 2019 DATE RECEIVED: Mar 14, 2019 DATE REPORTED: Apr 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A74999 (9965788)				47
A75000 (9965789)				99
D59962 (9965790)				34
D59963 (9965791)				27
D59964 (9965792)				88
D59965 (9965793)				107
D59966 (9965794)				54
D59967 (9965795)				101
D59968 (9965796)				102
D59969 (9965797)				100
D59970 (9965798)				81
D59971 (9965799)				30
D59972 (9965800)				<5
D59973 (9965801)				52
D59974 (9965802)				55
D59975 (9965803)				29
D59976 (9965804)				47
D59977 (9965805)				63
D59978 (9965806)				68
D59979 (9965807)				90
D59980 (9965808)				75
D59981 (9965809)				101
D59982 (9965810)				156
D59983 (9965811)				103
D59984 (9965812)				84
D59985 (9965813)				148
D59986 (9965814)				85
D59987 (9965815)				113
D59988 (9965816)				115
D59989 (9965817)				113
D59990 (9965818)				118
D59991 (9965819)				121

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AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 13, 2019 DATE RECEIVED: Mar 14, 2019 DATE REPORTED: Apr 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D59992 (9965820)				<5
D59993 (9965821)				113
D59994 (9965822)				128
D59995 (9965823)				60
D59996 (9965824)				122
D59997 (9965825)				122
D59998 (9965826)				125
D59999 (9965827)				105
D60000 (9965828)				111
D60001 (9965829)				93
D60002 (9965830)				117
D60003 (9965831)				109
D60004 (9965832)				100
D60005 (9965833)				99
D60006 (9965834)				53
D60007 (9965835)				99
D60008 (9965836)				105
D60009 (9965837)				169
D60010 (9965838)				143
D60011 (9965839)				130
D60012 (9965840)				<5
D60013 (9965841)				146
D60014 (9965842)				40
D60015 (9965843)				286
D60016 (9965844)				272
D60017 (9965845)				38
D60018 (9965846)				45
D60019 (9965847)				>1000
D60020 (9965848)				195
D60021 (9965849)				322
D60022 (9965850)				111
D60023 (9965851)				160

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AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 13, 2019

DATE RECEIVED: Mar 14, 2019

DATE REPORTED: Apr 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
D60024 (9965852)	119
D60025 (9965853)	114
D60026 (9965854)	93
D60027 (9965855)	96
D60028 (9965856)	32
D60029 (9965857)	34
D60030 (9965858)	10
D60031 (9965859)	11

Comments: RDL - Reported Detection Limit

9965788-9965859 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 13, 2019 DATE RECEIVED: Mar 14, 2019 DATE REPORTED: Apr 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
A74999 (9965788)				0.111
A75000 (9965789)				0.302
D59962 (9965790)				0.710
D59963 (9965791)				0.291
D59964 (9965792)				0.441
D59965 (9965793)				0.618
D59966 (9965794)				0.519
D59967 (9965795)				0.425
D59968 (9965796)				0.971
D59969 (9965797)				0.766
D59970 (9965798)				0.473
D59971 (9965799)				0.612
D59972 (9965800)				0.010
D59973 (9965801)				1.44
D59974 (9965802)				0.881
D59975 (9965803)				2.14
D59976 (9965804)				1.19
D59977 (9965805)				0.980
D59978 (9965806)				1.31
D59979 (9965807)				0.516
D59980 (9965808)				0.561
D59981 (9965809)				0.624
D59982 (9965810)				0.734
D59983 (9965811)				0.710
D59984 (9965812)				1.29
D59985 (9965813)				0.232
D59986 (9965814)				0.320
D59987 (9965815)				0.498
D59988 (9965816)				0.878
D59989 (9965817)				0.604
D59990 (9965818)				0.463
D59991 (9965819)				0.383

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 13, 2019 DATE RECEIVED: Mar 14, 2019 DATE REPORTED: Apr 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D59992 (9965820)			0.003
D59993 (9965821)			0.342
D59994 (9965822)			0.222
D59995 (9965823)			0.140
D59996 (9965824)			0.197
D59997 (9965825)			0.217
D59998 (9965826)			0.211
D59999 (9965827)			0.496
D60000 (9965828)			0.850
D60001 (9965829)			0.302
D60002 (9965830)			0.165
D60003 (9965831)			0.106
D60004 (9965832)			0.400
D60005 (9965833)			0.204
D60006 (9965834)			0.539
D60007 (9965835)			0.052
D60008 (9965836)			0.014
D60009 (9965837)			0.020
D60010 (9965838)			0.040
D60011 (9965839)			0.026
D60012 (9965840)			0.002
D60013 (9965841)			0.014
D60014 (9965842)			0.002
D60015 (9965843)			0.005
D60016 (9965844)			0.004
D60017 (9965845)			0.004
D60018 (9965846)			0.004
D60019 (9965847)			0.010
D60020 (9965848)			0.013
D60021 (9965849)			0.016
D60022 (9965850)			0.023
D60023 (9965851)			0.031

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AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 13, 2019	DATE RECEIVED: Mar 14, 2019	DATE REPORTED: Apr 08, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D60024 (9965852)			0.042
D60025 (9965853)			0.080
D60026 (9965854)			0.332
D60027 (9965855)			0.072
D60028 (9965856)			0.025
D60029 (9965857)			0.068
D60030 (9965858)			0.096
D60031 (9965859)			0.048

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 13, 2019 DATE RECEIVED: Mar 14, 2019 DATE REPORTED: Apr 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A74999 (9965788)		94
A75000 (9965789)		87
D59979 (9965807)		87
D59999 (9965827)		88
D60019 (9965847)		84
D60020 (9965848)		85

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9965788	< 0.5	< 0.5	0.0%	9965802	< 0.5	< 0.5	0.0%	9965813	< 0.5	< 0.5	0.0%	9965827	< 0.5	< 0.5	0.0%
Al	9965788	7.29	7.55	3.5%	9965802	7.27	7.40	1.8%	9965813	7.18	6.96	3.1%	9965827	7.65	8.02	4.7%
As	9965788	4	2	66.7%	9965802	7	6	15.4%	9965813	10	8	22.2%	9965827	4	5	22.2%
Ba	9965788	988	1030	4.2%	9965802	362	369	1.9%	9965813	876	883	0.8%	9965827	642	654	1.9%
Be	9965788	2.9	3.2	9.8%	9965802	128	132	3.1%	9965813	39.2	37.6	4.2%	9965827	8.3	8.3	0.0%
Bi	9965788	2	1	66.7%	9965802	4	4	0.0%	9965813	1	2		9965827	< 1	2	
Ca	9965788	2.01	1.81	10.5%	9965802	1.92	1.96	2.1%	9965813	3.07	2.97	3.3%	9965827	2.21	2.29	3.6%
Cd	9965788	< 0.5	< 0.5	0.0%	9965802	< 0.5	< 0.5	0.0%	9965813	< 0.5	< 0.5	0.0%	9965827	< 0.5	< 0.5	0.0%
Ce	9965788	19	20	5.1%	9965802	12	11	8.7%	9965813	87	88	1.1%	9965827	83	85	2.4%
Co	9965788	4.5	5.2	14.4%	9965802	31.5	31.0	1.6%	9965813	14.5	14.4	0.7%	9965827	8.28	8.15	1.6%
Cr	9965788	95.0	126	28.1%	9965802	95.1	90.8	4.6%	9965813	181	195	7.4%	9965827	90.6	83.5	8.2%
Cu	9965788	14.8	16.6	11.5%	9965802	113	114	0.9%	9965813	29.1	27.9	4.2%	9965827	22.3	23.3	4.4%
Fe	9965788	1.44	1.61	11.1%	9965802	6.88	6.96	1.2%	9965813	3.58	3.51	2.0%	9965827	2.24	2.33	3.9%
Ga	9965788	9.00	9.0	0.0%	9965802	27.0	27.0	0.0%	9965813	19.0	20.0	5.1%	9965827	17.0	17.0	0.0%
In	9965788	< 1	< 1	0.0%	9965802	< 1	< 1	0.0%	9965813	< 1	< 1	0.0%	9965827	< 1	< 1	0.0%
K	9965788	6.54	6.79	3.8%	9965802	3.41	3.47	1.7%	9965813	2.64	2.59	1.9%	9965827	2.48	2.57	3.6%
La	9965788	9	10	10.5%	9965802	5	5	0.0%	9965813	39	39	0.0%	9965827	38	39	2.6%
Li	9965788	22	23	4.4%	9965802	80	81	1.2%	9965813	63	61	3.2%	9965827	45	47	4.3%
Mg	9965788	0.560	0.454	20.9%	9965802	2.31	2.34	1.3%	9965813	2.56	2.50	2.4%	9965827	1.00	1.05	4.9%
Mn	9965788	534	557	4.2%	9965802	1380	1420	2.9%	9965813	1120	1080	3.6%	9965827	564	591	4.7%
Mo	9965788	14.1	12.2	14.4%	9965802	8.28	7.32	12.3%	9965813	11.7	11.6	0.9%	9965827	12.0	12.7	5.7%
Na	9965788	1.09	1.12	2.7%	9965802	1.68	1.71	1.8%	9965813	1.77	1.68	5.2%	9965827	2.60	2.70	3.8%
Ni	9965788	12.1	12.1	0.0%	9965802	32.9	33.3	1.2%	9965813	72.3	73.5	1.6%	9965827	34.0	34.4	1.2%
P	9965788	637	633	0.6%	9965802	649	687	5.7%	9965813	1560	1530	1.9%	9965827	772	765	0.9%
Pb	9965788	83	90	8.1%	9965802	< 20	< 20	0.0%	9965813	< 20	< 20	0.0%	9965827	19	21	10.0%
Rb	9965788	52	57	9.2%	9965802	< 50	< 50	0.0%	9965813	< 50	< 50	0.0%	9965827	< 50	< 50	0.0%
S	9965788	0.370	0.406	9.3%	9965802	1.22	1.20	1.7%	9965813	0.438	0.434	0.9%	9965827	0.474	0.475	0.2%
Sb	9965788	< 1	< 1	0.0%	9965802	< 1	< 1	0.0%	9965813	< 1	< 1	0.0%	9965827	< 1	< 1	0.0%
Sc	9965788	5	5	0.0%	9965802	41	41	0.0%	9965813	11	11	0.0%	9965827	6	6	0.0%
Se	9965788	< 10	< 10	0.0%	9965802	< 10	< 10	0.0%	9965813	< 10	< 10	0.0%	9965827	< 10	< 10	0.0%
Sn	9965788	< 5	< 5	0.0%	9965802	< 5	< 5	0.0%	9965813	< 5	< 5	0.0%	9965827	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9965788	301	307	2.0%	9965802	180	185	2.7%	9965813	844	810	4.1%	9965827	323	335	3.6%
Ta	9965788	< 10	< 10	0.0%	9965802	< 10	< 10	0.0%	9965813	< 10	< 10	0.0%	9965827	< 10	< 10	0.0%
Te	9965788	< 10	< 10	0.0%	9965802	< 10	< 10	0.0%	9965813	< 10	< 10	0.0%	9965827	< 10	< 10	0.0%
Th	9965788	< 5	< 5	0.0%	9965802	< 5	< 5	0.0%	9965813	< 5	< 5	0.0%	9965827	< 5	< 5	0.0%
Ti	9965788	0.114	0.120	5.1%	9965802	0.65	0.67	3.0%	9965813	0.308	0.302	2.0%	9965827	0.23	0.24	4.3%
Tl	9965788	< 5	< 5	0.0%	9965802	7	5	33.3%	9965813	< 5	< 5	0.0%	9965827	< 5	< 5	0.0%
U	9965788	< 50	< 50	0.0%	9965802	< 50	< 50	0.0%	9965813	< 50	< 50	0.0%	9965827	< 50	< 50	0.0%
V	9965788	33.6	37.2	10.2%	9965802	334	339	1.5%	9965813	79.6	81.8	2.7%	9965827	70.7	71.6	1.3%
W	9965788	< 1	< 1	0.0%	9965802	2	2	0.0%	9965813	3	2	40.0%	9965827	3	2	
Y	9965788	8	8	0.0%	9965802	18	17	5.7%	9965813	25	25	0.0%	9965827	9	10	10.5%
Zn	9965788	123	134	8.6%	9965802	106	106	0.0%	9965813	92.4	89.7	3.0%	9965827	77.5	78.7	1.5%
Zr	9965788	47	51	8.2%	9965802	55	55	0.0%	9965813	148	147	0.7%	9965827	105	107	1.9%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9965838	< 0.5	< 0.5	0.0%	9965852	< 0.5	< 0.5	0.0%								
Al	9965838	7.71	7.66	0.7%	9965852	8.18	7.61	7.2%								
As	9965838	5	6	18.2%	9965852	< 1	< 1	0.0%								
Ba	9965838	1460	1410	3.5%	9965852	1190	1190	0.0%								
Be	9965838	3.1	3.1	0.0%	9965852	2.7	2.8	3.6%								
Bi	9965838	< 1	1		9965852	< 1	< 1	0.0%								
Ca	9965838	3.04	3.07	1.0%	9965852	2.76	2.70	2.2%								
Cd	9965838	< 0.5	< 0.5	0.0%	9965852	< 0.5	< 0.5	0.0%								
Ce	9965838	106	102	3.8%	9965852	68	69	1.5%								
Co	9965838	11.2	10.3	8.4%	9965852	9.1	9.7	6.4%								
Cr	9965838	110	103	6.6%	9965852	104	119	13.5%								
Cu	9965838	23.9	23.7	0.8%	9965852	16.9	16.0	5.5%								
Fe	9965838	3.05	3.02	1.0%	9965852	2.66	2.49	6.6%								
Ga	9965838	20.0	18.0	10.5%	9965852	17.0	18.0	5.7%								
In	9965838	< 1	< 1	0.0%	9965852	< 1	< 1	0.0%								
K	9965838	2.70	2.67	1.1%	9965852	2.51	2.36	6.2%								
La	9965838	48	46	4.3%	9965852	31	31	0.0%								
Li	9965838	41	41	0.0%	9965852	27	26	3.8%								
Mg	9965838	1.92	1.89	1.6%	9965852	1.45	1.35	7.1%								
Mn	9965838	562	554	1.4%	9965852	439	411	6.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9965838	7.7	7.3	5.3%	9965852	9.21	9.56	3.7%								
Na	9965838	3.46	3.51	1.4%	9965852	3.40	3.30	3.0%								
Ni	9965838	44.6	46.5	4.2%	9965852	36.0	37.7	4.6%								
P	9965838	1170	1130	3.5%	9965852	716	728	1.7%								
Pb	9965838	< 20	< 20	0.0%	9965852	< 20	< 20	0.0%								
Rb	9965838	< 50	< 50	0.0%	9965852	< 50	< 50	0.0%								
S	9965838	0.264	0.268	1.5%	9965852	0.17	0.17	0.0%								
Sb	9965838	< 1	< 1	0.0%	9965852	< 1	< 1	0.0%								
Sc	9965838	9	9	0.0%	9965852	8	8	0.0%								
Se	9965838	< 10	< 10	0.0%	9965852	< 10	< 10	0.0%								
Sn	9965838	< 5	< 5	0.0%	9965852	< 5	< 5	0.0%								
Sr	9965838	1140	1130	0.9%	9965852	1090	1070	1.9%								
Ta	9965838	< 10	< 10	0.0%	9965852	< 10	< 10	0.0%								
Te	9965838	< 10	< 10	0.0%	9965852	< 10	< 10	0.0%								
Th	9965838	< 5	< 5	0.0%	9965852	< 5	< 5	0.0%								
Ti	9965838	0.28	0.28	0.0%	9965852	0.25	0.24	4.1%								
Tl	9965838	< 5	< 5	0.0%	9965852	< 5	< 5	0.0%								
U	9965838	< 50	< 50	0.0%	9965852	< 50	< 50	0.0%								
V	9965838	70.0	69.9	0.1%	9965852	58.2	60.5	3.9%								
W	9965838	< 1	< 1	0.0%	9965852	< 1	1									
Y	9965838	25	25	0.0%	9965852	14	14	0.0%								
Zn	9965838	66.0	65.5	0.8%	9965852	62.2	65.6	5.3%								
Zr	9965838	143	142	0.7%	9965852	119	117	1.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9965788	0.111	0.159		9965802	0.881	1.16	27.3%	9965813	0.232	0.325	33.4%	9965827	0.496	0.462	7.1%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9965838	0.040	0.016		9965852	0.0423	0.0363	15.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.02	101%	90% - 110%	8.17	8.29	101%	90% - 110%	6.96	6.8	98%	90% - 110%	10.95	10.58	97%	90% - 110%
As					26	24	91%	90% - 110%	124	121	97%	90% - 110%				
Ba	340	343	101%	90% - 110%	540	517	96%	90% - 110%	186	175	94%	90% - 110%	340	311	92%	90% - 110%
Be	2.6	2.7	104%	90% - 110%	4.0	4.2	105%	90% - 110%					2.6	2.7	104%	90% - 110%
Ca	5.72	5.48	96%	90% - 110%	0.907	0.884	97%	90% - 110%	4.01	3.87	96%	90% - 110%	5.72	5.45	95%	90% - 110%
Ce	122	114	93%	90% - 110%	98	95	97%	90% - 110%	24	22	90%	90% - 110%	122	114	94%	90% - 110%
Co									22.1	20	91%	90% - 110%				
Cr					60.3	60.5	100%	90% - 110%								
Cu					150	149	99%	90% - 110%	88.6	86.6	98%	90% - 110%				
Fe	4.34	4.18	96%	90% - 110%	3.77	3.76	100%	90% - 110%	7.56	7.26	96%	90% - 110%	4.34	4.07	94%	90% - 110%
Ga	35	35	99%	90% - 110%									35	38	109%	90% - 110%
K	1.37	1.42	103%	90% - 110%					2.021	1.971	98%	90% - 110%	1.37	1.36	100%	90% - 110%
La	58	55	94%	90% - 110%	44	41	93%	90% - 110%					58	52	89%	90% - 110%
Li	37	37	101%	90% - 110%	47	45	95%	90% - 110%					37	36	97%	90% - 110%
Mg	0.325	0.312	96%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.407	100%	90% - 110%	0.325	0.294	90%	90% - 110%
Mn					780	754	97%	90% - 110%	1510	1426	94%	90% - 110%				
Mo					14	12	86%	90% - 110%								
Na	5.267	5.316	101%	90% - 110%	1.624	1.649	102%	90% - 110%	0.617	0.613	99%	90% - 110%	5.267	5.046	96%	90% - 110%
Ni	9	7	74%	90% - 110%	32	32	99%	90% - 110%	77.1	72.9	95%	90% - 110%				
P					750	705	94%	90% - 110%	892	851	95%	90% - 110%				
Pb					31	32	102%	90% - 110%								
S									0.348	0.322	93%	90% - 110%				
Sc					12	12	97%	90% - 110%								
Sr	1191	1174	99%	90% - 110%	144	147	102%	90% - 110%	92.8	87.3	94%	90% - 110%	1191	1117	94%	90% - 110%
Ti	0.172	0.172	100%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.164	95%	90% - 110%
V					77	76	98%	90% - 110%								
Y	119	114	96%	90% - 110%									119	113	95%	90% - 110%
Zn	93	99	107%	90% - 110%	130	124	95%	90% - 110%	208	210	101%	90% - 110%	93	87	94%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T446580

PROJECT: AGAT00570

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	6.87	6.69	97%	90% - 110%	0.725	0.758	105%	90% - 110%	5.27	5.13	97%	90% - 110%	0.562	0.558	99%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00570
 SAMPLING SITE:

AGAT WORK ORDER: 19T446580
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00571

AGAT WORK ORDER: 19T446584

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Apr 02, 2019

PAGES (INCLUDING COVER): 10

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T446584

PROJECT: AGAT00571

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 13, 2019

DATE RECEIVED: Mar 14, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	
D60032 (9965888)		1.94
D60033 (9965889)		2.26
D60034 (9965890)		2.72
D60035 (9965891)		2.21
D60036 (9965892)		2.34
D60037 (9965893)		2.76
D60038 (9965894)		2.76

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T446584

PROJECT: AGAT00571

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

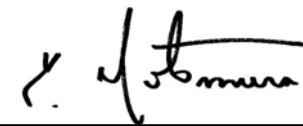
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 13, 2019	DATE RECEIVED: Mar 14, 2019					DATE REPORTED: Apr 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Sample ID (AGAT ID)															
D60032 (9965888)	<0.5	0.07	<1	14	<0.5	<1	30.4	<0.5	<1	0.8	3.9	<0.5	0.14	<5	
D60033 (9965889)	<0.5	8.87	<1	2170	0.9	4	8.84	<0.5	<1	44.4	179	54.2	6.94	18	
D60034 (9965890)	<0.5	8.28	3	1740	3.0	<1	2.29	<0.5	74	5.1	98.0	31.7	2.00	15	
D60035 (9965891)	<0.5	7.97	<1	1490	9.3	<1	2.06	<0.5	77	4.9	96.9	35.3	1.83	14	
D60036 (9965892)	<0.5	8.79	<1	1860	1.2	3	9.07	<0.5	<1	50.7	193	43.0	6.87	18	
D60037 (9965893)	<0.5	8.49	<1	1280	1.0	3	10.0	<0.5	<1	50.9	190	108	6.52	16	
D60038 (9965894)	<0.5	8.22	<1	1280	1.0	2	10.1	<0.5	<1	50.8	198	110	6.50	18	
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Sample ID (AGAT ID)															
D60032 (9965888)	<1	0.01	2	3	2.89	139	0.6	0.04	0.9	75	<20	<50	0.14	<1	
D60033 (9965889)	<1	1.36	2	34	4.36	2110	5.5	1.82	215	190	<20	<50	0.14	10	
D60034 (9965890)	<1	2.28	35	32	0.83	712	9.0	3.74	20.2	487	<20	<50	0.11	6	
D60035 (9965891)	<1	2.15	35	26	0.76	680	10.9	3.56	20.1	516	<20	<50	0.12	4	
D60036 (9965892)	<1	1.68	3	57	5.28	1860	4.6	1.81	228	178	<20	<50	0.10	9	
D60037 (9965893)	<1	0.66	2	29	4.83	1630	5.7	1.72	236	180	<20	<50	0.17	9	
D60038 (9965894)	<1	0.65	3	28	4.76	1640	5.3	1.72	237	172	<20	<50	0.17	9	
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
D60032 (9965888)	<1	<10	<5	67	<10	<10	6	<0.01	<5	<50	5.1	<1	2	5.5	
D60033 (9965889)	30	<10	<5	211	<10	<10	<5	0.31	<5	<50	175	2	12	78.0	
D60034 (9965890)	5	<10	<5	971	<10	<10	16	0.17	<5	<50	40.2	<1	15	66.0	
D60035 (9965891)	5	<10	<5	928	<10	<10	15	0.16	<5	<50	40.0	3	14	66.3	
D60036 (9965892)	32	<10	<5	255	<10	<10	<5	0.32	<5	<50	183	<1	12	88.7	
D60037 (9965893)	31	<10	<5	191	<10	<10	<5	0.30	<5	<50	176	<1	12	77.5	
D60038 (9965894)	31	<10	<5	192	<10	<10	<5	0.30	<5	<50	176	<1	12	77.0	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T446584

PROJECT: AGAT00571

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 13, 2019

DATE RECEIVED: Mar 14, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
D60032 (9965888)	<5
D60033 (9965889)	12
D60034 (9965890)	158
D60035 (9965891)	159
D60036 (9965892)	12
D60037 (9965893)	10
D60038 (9965894)	10

Comments: RDL - Reported Detection Limit

9965888-9965894 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T446584

PROJECT: AGAT00571

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 13, 2019 DATE RECEIVED: Mar 14, 2019 DATE REPORTED: Apr 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D60032 (9965888)			<0.001
D60033 (9965889)			0.295
D60034 (9965890)			0.021
D60035 (9965891)			0.045
D60036 (9965892)			0.034
D60037 (9965893)			0.012
D60038 (9965894)			0.012

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T446584

PROJECT: AGAT00571

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 13, 2019

DATE RECEIVED: Mar 14, 2019

DATE REPORTED: Apr 02, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
D60033 (9965889)	86

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	9965888	< 0.5	< 0.5	0.0%	9965894	< 0.5	< 0.5	0.0%				
Al	9965888	0.07	0.07	0.0%	9965894	8.22	8.61	4.6%				
As	9965888	< 1	4		9965894	< 1	< 1	0.0%				
Ba	9965888	14	14	0.0%	9965894	1280	1280	0.0%				
Be	9965888	< 0.5	< 0.5	0.0%	9965894	0.96	0.94	2.1%				
Bi	9965888	< 1	< 1	0.0%	9965894	2	2	0.0%				
Ca	9965888	30.4	30.0	1.3%	9965894	10.1	10.3	2.0%				
Cd	9965888	< 0.5	< 0.5	0.0%	9965894	< 0.5	< 0.5	0.0%				
Ce	9965888	< 1	< 1	0.0%	9965894	< 1	< 1	0.0%				
Co	9965888	0.83	0.73	12.8%	9965894	50.8	50.1	1.4%				
Cr	9965888	3.87	3.96	2.3%	9965894	198	200	1.0%				
Cu	9965888	< 0.5	< 0.5	0.0%	9965894	110	110	0.0%				
Fe	9965888	0.140	0.133	5.1%	9965894	6.50	6.62	1.8%				
Ga	9965888	< 5	< 5	0.0%	9965894	18	17	5.7%				
In	9965888	< 1	< 1	0.0%	9965894	< 1	< 1	0.0%				
K	9965888	0.01	0.01	0.0%	9965894	0.654	0.660	0.9%				
La	9965888	2	2	0.0%	9965894	3	3	0.0%				
Li	9965888	3	2		9965894	28	29	3.5%				
Mg	9965888	2.89	2.85	1.4%	9965894	4.76	4.78	0.4%				
Mn	9965888	139	139	0.0%	9965894	1640	1660	1.2%				
Mo	9965888	0.6	0.6	0.0%	9965894	5.30	5.23	1.3%				
Na	9965888	0.04	0.04	0.0%	9965894	1.72	1.73	0.6%				
Ni	9965888	0.9	0.8	11.8%	9965894	237	237	0.0%				
P	9965888	75	82	8.9%	9965894	172	181	5.1%				
Pb	9965888	< 20	< 20	0.0%	9965894	< 20	< 20	0.0%				
Rb	9965888	< 50	< 50	0.0%	9965894	< 50	< 50	0.0%				
S	9965888	0.143	0.133	7.2%	9965894	0.17	0.17	0.0%				
Sb	9965888	< 1	< 1	0.0%	9965894	9	7	25.0%				
Sc	9965888	< 1	< 1	0.0%	9965894	31	31	0.0%				
Se	9965888	< 10	< 10	0.0%	9965894	< 10	< 10	0.0%				
Sn	9965888	< 5	< 5	0.0%	9965894	< 5	< 5	0.0%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9965888	67	67	0.0%	9965894	192	194	1.0%										
Ta	9965888	< 10	< 10	0.0%	9965894	< 10	< 10	0.0%										
Te	9965888	< 10	< 10	0.0%	9965894	< 10	< 10	0.0%										
Th	9965888	6	6	0.0%	9965894	< 5	< 5	0.0%										
Ti	9965888	< 0.01	< 0.01	0.0%	9965894	0.302	0.306	1.3%										
Tl	9965888	< 5	< 5	0.0%	9965894	< 5	< 5	0.0%										
U	9965888	< 50	< 50	0.0%	9965894	< 50	< 50	0.0%										
V	9965888	5.1	4.8	6.1%	9965894	176	176	0.0%										
W	9965888	< 1	< 1	0.0%	9965894	< 1	< 1	0.0%										
Y	9965888	2	2	0.0%	9965894	12	12	0.0%										
Zn	9965888	5.49	5.87	6.7%	9965894	77.0	78.2	1.5%										
Zr	9965888	< 5	< 5	0.0%	9965894	10	10	0.0%										

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2													
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD										
Au	9965888	< 0.001	< 0.001	0.0%	9965894	0.012	0.020											



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)													
	Expect	Actual	Recovery	Limits										
Al	10.95	10.88	99%	90% - 110%										
Ba	340	326	96%	90% - 110%										
Be	2.6	2.6	101%	90% - 110%										
Ca	5.72	5.45	95%	90% - 110%										
Ce	122	122	100%	90% - 110%										
Fe	4.34	3.93	90%	90% - 110%										
Ga	35	33	94%	90% - 110%										
K	1.37	1.48	108%	90% - 110%										
La	58	53	92%	90% - 110%										
Li	37	40.4	109%	90% - 110%										
Mg	0.325	0.3	92%	90% - 110%										
Na	5.267	5.013	95%	90% - 110%										
Sc	1.1	1	89%	90% - 110%										
Sr	1191	1147	96%	90% - 110%										
Ti	0.172	0.16	93%	90% - 110%										
V	8	7	87%	90% - 110%										
Y	119	122	102%	90% - 110%										
Zn	93	92	99%	90% - 110%										

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)													
	Expect	Actual	Recovery	Limits										
Au	6.87	7.09	103%	90% - 110%										

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00571
 SAMPLING SITE:

AGAT WORK ORDER: 19T446584
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00572

AGAT WORK ORDER: 19T447557

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 04, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T447557

PROJECT: AGAT00572

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 17, 2019 DATE RECEIVED: Mar 18, 2019 DATE REPORTED: Apr 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D60111 (9974045)		2.36
D60112 (9974046)		1.24
D60113 (9974047)		2.28
D60114 (9974048)		2.38
D60115 (9974049)		2.26
D60116 (9974050)		2.25
D60117 (9974051)		2.21
D60118 (9974052)		2.20
D60119 (9974053)		3.39
D60120 (9974054)		1.91
D60121 (9974055)		0.69
D60122 (9974056)		1.07
D60123 (9974057)		0.72
D60124 (9974058)		0.79
D60125 (9974059)		1.20
D60126 (9974060)		0.07
D60127 (9974061)		0.97
D60128 (9974062)		1.45
D60129 (9974063)		1.24
D60130 (9974064)		0.80
D60131 (9974065)		1.65
D60132 (9974066)		1.85
D60133 (9974067)		1.04
D60134 (9974068)		2.20
D60135 (9974069)		1.72
D60136 (9974070)		0.92
D60137 (9974071)		1.25
D60138 (9974072)		1.24
D60139 (9974073)		2.82
D60140 (9974074)		2.88
D60141 (9974075)		1.64

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T447557

PROJECT: AGAT00572

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 17, 2019 DATE RECEIVED: Mar 18, 2019 DATE REPORTED: Apr 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D60142 (9974076)		3.23
D60143 (9974077)		1.81
D60144 (9974078)		2.95
D60145 (9974079)		1.07
D60146 (9974080)		0.07
D60147 (9974081)		0.71
D60148 (9974082)		1.16
D60149 (9974083)		1.13
D60150 (9974084)		1.26
D60151 (9974085)		1.81
D60152 (9974086)		1.58
D60153 (9974087)		3.39
D60154 (9974088)		3.75
D60155 (9974089)		3.52
D60156 (9974090)		0.78
D60157 (9974091)		2.66
D60158 (9974092)		2.66
D60159 (9974093)		2.35
D60160 (9974094)		1.52
D60161 (9974095)		2.94
D60162 (9974096)		1.03
D60163 (9974097)		2.86
D60164 (9974098)		3.34
D60165 (9974099)		1.54
D60166 (9974100)		0.07
D60167 (9974101)		2.78
D60168 (9974102)		3.58
D60169 (9974103)		3.93
D60170 (9974104)		3.26
D60171 (9974105)		3.74
D60172 (9974106)		1.38

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T447557

PROJECT: AGAT00572

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 17, 2019 DATE RECEIVED: Mar 18, 2019 DATE REPORTED: Apr 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D60173 (9974107)		3.44
D60174 (9974108)		3.29
D60175 (9974109)		2.39
D60176 (9974110)		2.28
D60177 (9974111)		1.18
D60178 (9974112)		1.18
D60179 (9974113)		3.33
D60180 (9974114)		1.99
D60181 (9974115)		1.40
D60182 (9974116)		2.56

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T447557

PROJECT: AGAT00572

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019							DATE REPORTED: Apr 04, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D60111 (9974045)	<0.5	7.14	6	631	2.5	2	4.39	<0.5	39	19.2	300	17.1	3.75	30	
D60112 (9974046)	<0.5	0.13	<1	18	<0.5	<1	34.1	<0.5	<1	1.0	8.2	<0.5	0.16	13	
D60113 (9974047)	<0.5	7.37	2	680	3.6	3	3.99	<0.5	57	18.5	163	24.6	3.95	29	
D60114 (9974048)	<0.5	7.70	6	894	3.3	3	2.84	<0.5	72	17.3	196	24.3	4.16	30	
D60115 (9974049)	<0.5	7.47	7	1160	3.0	2	2.85	<0.5	95	13.2	169	17.3	3.65	29	
D60116 (9974050)	<0.5	6.73	7	961	4.9	<1	2.65	<0.5	60	18.5	208	37.0	3.75	28	
D60117 (9974051)	<0.5	6.67	3	524	6.0	1	2.20	<0.5	47	27.5	196	67.6	4.81	30	
D60118 (9974052)	<0.5	6.72	8	504	5.1	<1	2.21	<0.5	49	28.6	259	71.2	4.92	28	
D60119 (9974053)	<0.5	8.21	2	1350	26.5	<1	0.52	<0.5	86	16.7	104	62.4	5.42	29	
D60120 (9974054)	<0.5	7.41	3	875	4.3	<1	2.16	<0.5	61	8.1	140	38.1	3.79	25	
D60121 (9974055)	<0.5	6.25	8	268	10.3	4	4.24	<0.5	24	20.8	215	83.4	8.02	30	
D60122 (9974056)	<0.5	6.90	9	295	10.2	5	4.87	<0.5	15	100	160	195	9.99	36	
D60123 (9974057)	<0.5	4.78	5	266	15.7	<1	5.92	<0.5	11	31.3	224	143	8.95	31	
D60124 (9974058)	<0.5	5.35	7	150	44.2	<1	8.54	<0.5	19	45.9	232	103	8.69	35	
D60125 (9974059)	0.8	6.97	<1	234	8.0	<1	2.00	<0.5	31	36.1	260	97.9	7.05	32	
D60126 (9974060)	<0.5	5.64	57	230	1.1	<1	4.75	<0.5	10	33.2	472	123	5.26	29	
D60127 (9974061)	<0.5	6.94	<1	136	11.3	2	1.63	<0.5	11	44.7	169	99.1	9.43	39	
D60128 (9974062)	<0.5	6.47	<1	93	6.6	<1	0.93	<0.5	9	41.0	130	88.9	10.1	40	
D60129 (9974063)	<0.5	7.44	<1	210	5.0	<1	1.68	<0.5	28	35.1	167	104	7.52	33	
D60130 (9974064)	<0.5	7.11	<1	288	6.8	1	2.62	<0.5	18	38.5	197	83.7	7.49	33	
D60131 (9974065)	<0.5	7.03	<1	639	4.8	<1	3.56	<0.5	39	20.3	339	24.4	3.74	28	
D60132 (9974066)	<0.5	0.07	<1	28	<0.5	<1	33.6	<0.5	<1	0.7	8.1	<0.5	0.09	14	
D60133 (9974067)	<0.5	7.26	<1	337	9.7	<1	2.16	<0.5	25	29.3	174	120	6.45	33	
D60134 (9974068)	<0.5	6.88	<1	349	11.2	<1	1.66	<0.5	11	42.9	131	124	8.18	39	
D60135 (9974069)	<0.5	7.32	<1	291	6.2	1	0.83	<0.5	10	62.1	202	115	8.64	37	
D60136 (9974070)	<0.5	7.44	<1	353	3.9	3	1.06	<0.5	16	45.7	209	119	6.07	39	
D60137 (9974071)	<0.5	7.95	<1	502	9.6	9	1.97	<0.5	13	52.1	198	113	6.78	33	
D60138 (9974072)	<0.5	7.53	<1	480	10.0	<1	1.84	<0.5	13	51.2	211	107	6.49	35	
D60139 (9974073)	<0.5	7.52	3	730	2.7	1	3.99	<0.5	43	21.6	332	19.1	3.75	29	
D60140 (9974074)	<0.5	7.41	9	828	3.6	<1	3.98	<0.5	37	20.9	302	31.5	3.90	28	
D60141 (9974075)	<0.5	7.01	13	617	8.9	2	1.99	<0.5	46	19.5	232	86.1	5.00	29	
D60142 (9974076)	<0.5	7.38	3	705	2.3	<1	1.30	<0.5	41	3.1	98.0	10.4	1.35	18	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T447557

PROJECT: AGAT00572

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019							DATE REPORTED: Apr 04, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D60143 (9974077)	<0.5	7.31	<1	655	2.5	<1	1.27	<0.5	19	0.9	74.5	3.3	0.69	13	
D60144 (9974078)	<0.5	7.43	3	732	5.8	<1	2.23	<0.5	47	12.4	163	50.3	3.56	27	
D60145 (9974079)	<0.5	6.26	<1	442	4.7	<1	1.85	<0.5	31	6.7	184	23.7	1.82	20	
D60146 (9974080)	<0.5	7.29	<1	200	2.5	4	6.61	<0.5	19	38.6	201	109	7.85	37	
D60147 (9974081)	<0.5	4.30	3	553	2.8	<1	1.07	<0.5	20	4.2	163	19.7	1.31	13	
D60148 (9974082)	<0.5	6.89	<1	237	8.7	4	2.70	<0.5	19	32.3	195	77.9	6.23	31	
D60149 (9974083)	<0.5	7.58	1	197	9.3	<1	2.76	<0.5	24	24.8	171	63.1	4.30	31	
D60150 (9974084)	<0.5	7.43	5	179	17.2	4	5.79	<0.5	19	43.6	206	90.5	7.70	35	
D60151 (9974085)	<0.5	6.89	6	304	6.9	<1	8.41	<0.5	8	48.8	233	111	7.94	36	
D60152 (9974086)	<0.5	0.05	<1	16	<0.5	<1	32.5	<0.5	<1	<0.5	10.7	<0.5	0.10	14	
D60153 (9974087)	<0.5	6.93	1	674	25.4	<1	2.82	<0.5	35	15.4	237	38.4	3.89	27	
D60154 (9974088)	<0.5	6.91	8	813	40.3	<1	1.88	<0.5	46	2.1	155	6.5	2.05	22	
D60155 (9974089)	<0.5	6.64	12	786	34.8	<1	2.08	<0.5	42	2.6	152	7.9	2.35	24	
D60156 (9974090)	<0.5	6.99	11	901	14.5	<1	2.84	<0.5	58	10.0	229	20.9	3.04	29	
D60157 (9974091)	<0.5	3.60	<1	713	14.7	8	7.80	<0.5	107	56.1	648	112	8.36	39	
D60158 (9974092)	<0.5	3.65	<1	735	14.6	12	8.09	<0.5	107	56.5	673	112	8.67	41	
D60159 (9974093)	<0.5	6.43	<1	270	93.3	1	2.96	<0.5	15	33.2	199	141	7.63	36	
D60160 (9974094)	<0.5	6.94	<1	216	26.9	2	1.85	<0.5	11	28.4	155	93.2	5.53	29	
D60161 (9974095)	<0.5	7.66	<1	225	24.8	4	1.39	<0.5	12	45.9	172	89.1	7.42	35	
D60162 (9974096)	<0.5	7.01	<1	279	29.0	<1	1.95	<0.5	20	33.5	206	78.5	5.56	32	
D60163 (9974097)	<0.5	7.16	4	848	31.0	<1	1.78	<0.5	42	23.2	190	58.0	4.11	30	
D60164 (9974098)	<0.5	6.84	<1	438	33.1	1	1.36	<0.5	30	35.2	201	88.7	6.18	30	
D60165 (9974099)	<0.5	6.14	4	710	126	<1	1.46	<0.5	37	8.2	150	29.3	2.38	21	
D60166 (9974100)	<0.5	6.89	<1	147	1.9	<1	6.87	<0.5	8	42.3	201	152	7.87	36	
D60167 (9974101)	<0.5	6.15	13	1120	277	<1	3.03	<0.5	73	10.5	193	36.6	3.12	25	
D60168 (9974102)	<0.5	6.82	14	1020	91.8	<1	3.97	<0.5	79	14.8	149	44.4	3.25	28	
D60169 (9974103)	<0.5	6.12	11	633	42.3	<1	7.61	<0.5	48	27.6	157	70.6	4.62	31	
D60170 (9974104)	<0.5	7.04	6	531	8.7	<1	4.19	<0.5	94	12.7	155	32.9	2.93	29	
D60171 (9974105)	0.5	7.17	7	516	9.1	<1	3.11	<0.5	90	12.9	186	43.9	2.82	28	
D60172 (9974106)	<0.5	0.06	1	18	<0.5	<1	32.9	<0.5	<1	0.6	4.5	<0.5	0.09	14	
D60173 (9974107)	<0.5	8.33	<1	626	22.6	<1	3.43	<0.5	74	16.4	221	39.6	3.64	32	
D60174 (9974108)	<0.5	7.53	2	1260	5.8	1	2.26	<0.5	72	7.8	146	24.4	2.31	26	

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AGAT WORK ORDER: 19T447557

PROJECT: AGAT00572

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019							DATE REPORTED: Apr 04, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D60175 (9974109)	0.6	7.42	2	747	6.6	<1	2.29	<0.5	68	9.6	152	33.9	2.41	25	
D60176 (9974110)	<0.5	7.37	<1	578	10.5	<1	6.71	<0.5	16	42.8	292	99.5	7.79	35	
D60177 (9974111)	<0.5	7.74	5	719	6.6	<1	2.07	<0.5	92	11.1	155	22.8	2.65	27	
D60178 (9974112)	<0.5	7.74	7	715	6.5	<1	2.12	<0.5	92	10.1	136	23.9	2.57	26	
D60179 (9974113)	<0.5	7.70	3	986	5.4	<1	2.41	<0.5	87	9.0	125	19.9	2.45	26	
D60180 (9974114)	<0.5	7.68	6	1050	4.5	<1	2.87	<0.5	91	9.4	124	26.6	2.56	27	
D60181 (9974115)	<0.5	5.38	11	1290	4.0	2	8.10	<0.5	180	22.8	142	63.2	6.24	34	
D60182 (9974116)	<0.5	5.91	6	1600	4.0	3	7.28	<0.5	183	27.5	144	77.5	6.17	35	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019					DATE REPORTED: Apr 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D60111 (9974045)	<1	1.93	18	42	2.60	1080	10.2	2.42	82.6	593	<20	<50	0.68	1	
D60112 (9974046)	<1	0.02	3	1	3.54	86	1.2	0.05	0.6	95	<20	<50	<0.01	1	
D60113 (9974047)	<1	1.66	25	30	1.76	812	13.6	2.49	49.6	840	<20	<50	1.58	2	
D60114 (9974048)	<1	2.09	32	31	1.66	793	21.4	2.56	47.5	927	<20	<50	1.62	<1	
D60115 (9974049)	<1	2.00	42	41	1.81	728	24.3	2.67	46.8	1270	<20	<50	1.22	5	
D60116 (9974050)	<1	2.27	27	47	1.68	775	27.9	2.54	58.7	781	<20	<50	1.11	<1	
D60117 (9974051)	<1	2.36	21	40	1.52	1170	14.2	2.30	54.1	731	<20	<50	1.43	<1	
D60118 (9974052)	<1	2.39	23	41	1.52	1200	19.3	2.33	53.8	694	<20	<50	1.47	<1	
D60119 (9974053)	<1	8.06	39	40	1.09	1120	7.4	1.24	25.4	697	68	62	1.39	1	
D60120 (9974054)	<1	2.99	28	16	0.95	1860	15.2	2.24	22.2	759	32	<50	0.89	<1	
D60121 (9974055)	<1	2.90	11	17	1.78	4530	16.3	0.74	29.8	604	<20	<50	1.99	2	
D60122 (9974056)	<1	4.84	7	14	1.69	5620	11.1	0.63	42.9	527	25	<50	4.07	5	
D60123 (9974057)	<1	3.14	6	10	2.13	4990	15.4	0.67	50.7	469	<20	<50	3.19	5	
D60124 (9974058)	<1	1.31	10	24	3.16	6240	16.2	0.76	38.7	637	<20	<50	3.04	3	
D60125 (9974059)	<1	2.71	15	34	1.12	1630	17.5	2.01	43.1	429	26	<50	2.08	2	
D60126 (9974060)	<1	0.65	6	27	4.50	921	4.3	1.41	169	298	36	<50	0.74	<1	
D60127 (9974061)	<1	3.03	4	54	1.98	2660	9.7	2.30	48.7	555	<20	<50	2.17	<1	
D60128 (9974062)	<1	3.29	4	81	2.24	2160	5.5	3.41	50.1	405	<20	<50	1.60	<1	
D60129 (9974063)	<1	2.57	12	37	1.55	2220	11.0	2.66	44.7	406	<20	<50	1.37	<1	
D60130 (9974064)	<1	2.55	8	46	1.92	3080	6.8	3.10	54.7	539	<20	<50	1.23	<1	
D60131 (9974065)	<1	2.24	17	58	2.69	948	8.5	2.91	90.8	597	<20	<50	0.37	<1	
D60132 (9974066)	<1	0.02	3	1	2.82	61	1.3	0.04	<0.5	95	<20	<50	<0.01	<1	
D60133 (9974067)	<1	2.65	11	46	2.24	1480	6.6	2.96	58.5	497	20	<50	1.38	<1	
D60134 (9974068)	<1	3.19	5	76	2.69	2620	4.7	2.63	58.1	462	<20	<50	1.50	<1	
D60135 (9974069)	<1	4.78	4	79	3.28	2200	5.2	2.41	89.3	315	<20	55	0.99	1	
D60136 (9974070)	<1	4.29	8	53	2.35	1320	9.0	2.15	82.4	100	25	51	0.71	<1	
D60137 (9974071)	<1	3.59	6	60	3.02	1860	6.1	2.61	86.1	406	<20	<50	0.74	<1	
D60138 (9974072)	<1	3.38	6	57	2.87	1780	7.1	2.47	82.6	404	<20	<50	0.68	1	
D60139 (9974073)	<1	2.01	20	50	2.84	945	7.4	2.52	95.4	757	<20	<50	0.10	<1	
D60140 (9974074)	<1	2.07	17	70	2.83	893	10.3	2.53	89.9	670	<20	<50	0.21	<1	
D60141 (9974075)	<1	2.19	22	24	1.12	935	17.2	2.33	33.8	309	49	<50	2.12	<1	
D60142 (9974076)	<1	4.24	21	10	0.34	320	25.7	2.32	9.8	153	58	<50	0.24	3	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019					DATE REPORTED: Apr 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D60143 (9974077)	<1	4.31	10	9	0.18	205	16.7	2.26	4.4	165	58	<50	0.07	2	
D60144 (9974078)	<1	2.67	22	32	1.20	1020	17.5	2.17	26.8	504	35	<50	1.05	2	
D60145 (9974079)	<1	2.72	15	15	0.51	618	24.8	1.78	13.3	364	41	<50	0.46	<1	
D60146 (9974080)	<1	0.44	9	10	4.40	1430	<0.5	2.21	113	877	<20	<50	0.09	3	
D60147 (9974081)	<1	2.99	9	12	0.32	358	27.4	0.92	10.3	345	34	<50	0.27	<1	
D60148 (9974082)	<1	2.48	9	42	1.83	2100	12.3	1.61	51.9	354	<20	<50	1.34	<1	
D60149 (9974083)	<1	2.24	12	33	1.31	1280	12.9	2.08	30.5	179	25	<50	0.87	<1	
D60150 (9974084)	<1	1.99	9	32	2.50	3180	10.2	0.77	58.6	439	<20	<50	1.23	<1	
D60151 (9974085)	<1	1.96	4	17	2.86	3380	10.3	0.83	65.1	319	<20	<50	1.68	6	
D60152 (9974086)	<1	0.01	3	<1	3.17	73	1.6	0.03	<0.5	81	<20	<50	<0.01	<1	
D60153 (9974087)	<1	4.25	17	29	1.33	1830	17.4	0.84	26.5	457	<20	<50	1.12	1	
D60154 (9974088)	<1	4.34	21	29	0.82	1450	16.8	1.39	6.5	367	<20	<50	0.61	<1	
D60155 (9974089)	<1	3.31	20	32	0.95	1800	19.6	1.46	6.5	445	<20	<50	0.69	3	
D60156 (9974090)	<1	2.83	27	40	2.03	1660	13.0	2.72	71.2	835	<20	<50	0.46	<1	
D60157 (9974091)	<1	2.61	52	62	8.08	1540	2.0	1.06	408	2510	<20	63	0.30	<1	
D60158 (9974092)	<1	2.65	51	64	8.33	1580	1.9	1.09	418	2510	<20	63	0.30	<1	
D60159 (9974093)	<1	2.31	7	56	2.50	2150	14.4	1.83	48.4	676	<20	<50	1.96	<1	
D60160 (9974094)	<1	2.40	5	53	1.62	1180	12.6	2.06	39.4	455	<20	<50	1.05	1	
D60161 (9974095)	<1	3.60	5	84	2.31	1780	9.9	2.07	49.4	551	<20	<50	0.70	3	
D60162 (9974096)	<1	2.29	9	59	1.62	1260	14.2	2.26	46.4	413	<20	<50	0.96	1	
D60163 (9974097)	<1	3.15	20	43	1.20	1550	13.7	2.02	37.9	617	<20	<50	0.90	<1	
D60164 (9974098)	<1	3.86	13	56	1.60	1620	13.1	1.68	50.3	583	<20	<50	1.65	<1	
D60165 (9974099)	<1	3.76	17	21	0.71	807	17.4	1.52	18.4	475	<20	<50	0.83	<1	
D60166 (9974100)	<1	0.20	4	11	4.27	1440	<0.5	2.14	91.6	424	<20	<50	0.14	2	
D60167 (9974101)	<1	2.32	34	44	1.29	1330	16.3	1.52	25.8	806	<20	<50	0.97	<1	
D60168 (9974102)	<1	2.81	37	32	1.63	1200	11.9	1.26	36.2	900	<20	<50	0.86	1	
D60169 (9974103)	<1	3.00	22	22	2.29	1980	10.2	0.99	51.8	783	<20	<50	1.03	3	
D60170 (9974104)	<1	3.42	44	28	1.89	1030	13.1	2.02	55.0	1060	<20	<50	1.29	<1	
D60171 (9974105)	<1	2.85	42	33	1.51	685	13.4	2.18	47.5	943	<20	<50	1.18	<1	
D60172 (9974106)	<1	0.02	3	1	3.26	58	1.0	0.04	<0.5	87	<20	<50	<0.01	<1	
D60173 (9974107)	<1	2.42	34	58	2.03	809	11.3	3.14	56.1	933	<20	<50	0.93	<1	
D60174 (9974108)	<1	2.98	33	44	1.07	420	15.5	2.73	26.2	745	<20	<50	0.99	2	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019					DATE REPORTED: Apr 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D60175 (9974109)	<1	3.05	31	48	0.97	398	14.6	2.60	26.6	797	<20	<50	0.98	<1	
D60176 (9974110)	<1	2.81	8	26	2.70	1880	8.1	1.73	90.5	362	<20	<50	1.51	3	
D60177 (9974111)	<1	2.68	43	46	1.10	466	17.5	2.92	46.4	1050	<20	<50	0.36	2	
D60178 (9974112)	<1	2.63	44	46	1.08	455	12.5	3.02	45.8	1040	<20	<50	0.35	2	
D60179 (9974113)	<1	2.57	40	40	1.17	463	13.4	2.84	40.5	873	<20	<50	0.31	<1	
D60180 (9974114)	<1	2.69	41	36	1.34	491	10.9	2.90	38.4	939	24	<50	0.34	2	
D60181 (9974115)	<1	3.20	80	37	5.34	1640	2.3	1.23	39.6	3740	30	<50	0.61	<1	
D60182 (9974116)	<1	3.78	80	41	4.88	1520	2.4	1.41	47.3	3560	40	<50	0.90	2	

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DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019					DATE REPORTED: Apr 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D60111 (9974045)	14	<10	<5	749	<10	<10	<5	0.28	<5	<50	106	1	13	113	
D60112 (9974046)	<1	<10	<5	68	<10	<10	<5	0.01	<5	<50	10.8	<1	2	4.9	
D60113 (9974047)	13	<10	<5	746	<10	<10	<5	0.30	<5	<50	98.7	1	17	74.4	
D60114 (9974048)	13	<10	<5	842	<10	<10	<5	0.33	<5	<50	101	<1	17	70.1	
D60115 (9974049)	11	<10	<5	1020	<10	<10	<5	0.32	<5	<50	91.9	30	19	66.6	
D60116 (9974050)	14	<10	<5	850	<10	<10	<5	0.26	<5	<50	103	4	19	70.1	
D60117 (9974051)	18	<10	<5	480	<10	<10	<5	0.31	<5	<50	140	3	18	129	
D60118 (9974052)	18	<10	<5	465	<10	<10	<5	0.31	<5	<50	137	<1	16	127	
D60119 (9974053)	20	<10	<5	416	<10	<10	<5	0.42	<5	<50	184	<1	13	161	
D60120 (9974054)	8	<10	<5	442	<10	<10	<5	0.20	5	<50	67.2	<1	9	101	
D60121 (9974055)	31	<10	<5	417	<10	<10	<5	0.56	14	<50	233	27	20	125	
D60122 (9974056)	36	<10	<5	622	<10	11	<5	0.68	18	<50	267	24	23	98.4	
D60123 (9974057)	29	<10	<5	667	<10	<10	<5	0.40	10	<50	200	22	18	85.1	
D60124 (9974058)	32	<10	<5	553	<10	<10	<5	0.33	<5	<50	195	24	22	117	
D60125 (9974059)	31	<10	<5	386	<10	<10	<5	0.47	<5	<50	235	<1	16	122	
D60126 (9974060)	26	<10	6	91	<10	<10	<5	0.34	<5	<50	176	3	13	77.8	
D60127 (9974061)	47	<10	<5	360	<10	<10	<5	0.55	<5	<50	296	2	25	131	
D60128 (9974062)	42	<10	<5	201	<10	<10	<5	0.49	<5	<50	315	3	18	131	
D60129 (9974063)	34	<10	<5	288	<10	<10	<5	0.45	<5	<50	220	<1	14	127	
D60130 (9974064)	44	<10	<5	450	<10	<10	<5	0.47	<5	<50	276	<1	40	142	
D60131 (9974065)	19	<10	<5	590	<10	<10	<5	0.28	<5	<50	118	<1	28	93.1	
D60132 (9974066)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	9.6	<1	2	4.4	
D60133 (9974067)	33	<10	6	380	<10	<10	<5	0.46	<5	<50	229	<1	25	127	
D60134 (9974068)	49	<10	<5	200	<10	<10	<5	0.53	<5	<50	330	<1	24	145	
D60135 (9974069)	54	<10	<5	149	<10	<10	<5	0.65	<5	<50	328	<1	7	162	
D60136 (9974070)	34	<10	9	214	<10	<10	<5	0.54	<5	<50	241	<1	4	260	
D60137 (9974071)	45	<10	<5	350	<10	<10	<5	0.55	<5	<50	266	<1	13	182	
D60138 (9974072)	47	<10	<5	327	<10	<10	<5	0.53	<5	<50	278	<1	13	176	
D60139 (9974073)	15	<10	<5	758	<10	<10	<5	0.29	<5	<50	113	<1	19	95.0	
D60140 (9974074)	16	<10	<5	731	<10	<10	<5	0.28	<5	<50	108	<1	23	94.5	
D60141 (9974075)	15	<10	<5	402	<10	<10	<5	0.27	<5	<50	113	<1	8	168	
D60142 (9974076)	5	<10	<5	354	<10	<10	13	0.10	<5	<50	37.4	<1	4	68.6	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T447557

PROJECT: AGAT00572

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019					DATE REPORTED: Apr 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D60143 (9974077)	3	<10	<5	356	<10	<10	8	0.06	<5	<50	20.8	<1	3	46.4	
D60144 (9974078)	11	<10	<5	364	<10	<10	<5	0.24	<5	<50	89.2	<1	10	167	
D60145 (9974079)	5	<10	<5	258	<10	<10	<5	0.12	<5	<50	38.8	<1	6	125	
D60146 (9974080)	35	<10	<5	247	<10	22	<5	0.89	<5	<50	246	<1	22	90.9	
D60147 (9974081)	3	<10	<5	208	<10	<10	<5	0.08	<5	<50	27.1	<1	3	80.4	
D60148 (9974082)	30	<10	<5	211	<10	<10	<5	0.43	<5	<50	205	2	13	277	
D60149 (9974083)	18	<10	<5	273	<10	<10	<5	0.29	<5	<50	136	<1	7	182	
D60150 (9974084)	41	<10	<5	256	<10	<10	<5	0.50	<5	<50	259	<1	22	159	
D60151 (9974085)	46	<10	<5	270	<10	<10	<5	0.52	<5	<50	298	<1	22	136	
D60152 (9974086)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	9.2	<1	2	3.5	
D60153 (9974087)	16	<10	<5	417	<10	<10	<5	0.25	6	<50	122	1	12	79.6	
D60154 (9974088)	5	<10	<5	293	<10	<10	<5	0.13	<5	<50	50.1	2	8	48.2	
D60155 (9974089)	4	<10	<5	523	<10	<10	<5	0.12	<5	<50	58.9	<1	9	50.3	
D60156 (9974090)	6	<10	<5	722	<10	<10	<5	0.35	<5	<50	74.1	<1	14	66.5	
D60157 (9974091)	22	<10	<5	838	<10	56	<5	1.83	<5	<50	271	2	23	86.9	
D60158 (9974092)	22	<10	<5	880	<10	62	<5	1.90	<5	<50	270	<1	23	89.8	
D60159 (9974093)	40	<10	<5	309	<10	<10	<5	0.57	<5	<50	348	<1	18	132	
D60160 (9974094)	33	<10	<5	287	<10	<10	<5	0.50	6	<50	237	2	9	92.0	
D60161 (9974095)	49	<10	<5	234	<10	<10	<5	0.68	<5	<50	347	4	14	114	
D60162 (9974096)	33	<10	<5	455	<10	<10	<5	0.47	5	<50	251	2	11	110	
D60163 (9974097)	22	<10	<5	685	<10	<10	<5	0.33	5	<50	152	<1	14	76.1	
D60164 (9974098)	30	<10	<5	446	<10	<10	<5	0.44	<5	<50	230	<1	13	104	
D60165 (9974099)	6	<10	<5	401	<10	<10	<5	0.15	5	<50	74.1	<1	6	48.1	
D60166 (9974100)	46	<10	<5	111	<10	15	<5	0.69	<5	<50	315	<1	23	77.4	
D60167 (9974101)	9	<10	<5	766	<10	<10	<5	0.21	<5	<50	93.3	<1	18	62.2	
D60168 (9974102)	12	<10	<5	752	<10	<10	<5	0.27	<5	<50	102	<1	17	69.1	
D60169 (9974103)	24	<10	<5	575	<10	<10	<5	0.37	<5	<50	198	4	18	65.8	
D60170 (9974104)	9	<10	<5	319	<10	<10	<5	0.24	<5	<50	146	<1	13	53.3	
D60171 (9974105)	9	<10	<5	316	<10	<10	<5	0.26	<5	<50	125	11	12	58.8	
D60172 (9974106)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	10.5	<1	2	4.3	
D60173 (9974107)	14	<10	<5	392	<10	<10	<5	0.34	<5	<50	143	3	16	77.3	
D60174 (9974108)	6	<10	<5	674	<10	<10	<5	0.24	<5	<50	96.8	5	12	56.5	

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019					DATE REPORTED: Apr 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
D60175 (9974109)	6	<10	<5	323	<10	<10	<5	0.24	<5	<50	84.4	4	12	52.0	
D60176 (9974110)	37	<10	<5	424	<10	<10	<5	0.42	<5	<50	244	<1	17	104	
D60177 (9974111)	7	<10	<5	361	<10	<10	<5	0.24	<5	<50	62.5	<1	10	53.7	
D60178 (9974112)	7	<10	<5	369	<10	<10	<5	0.24	<5	<50	60.4	<1	10	54.7	
D60179 (9974113)	7	<10	<5	284	<10	<10	<5	0.25	<5	<50	62.0	3	11	54.0	
D60180 (9974114)	7	<10	<5	619	<10	<10	<5	0.27	<5	<50	65.7	3	14	67.9	
D60181 (9974115)	34	<10	<5	947	<10	14	<5	0.61	<5	<50	190	<1	45	201	
D60182 (9974116)	29	<10	<5	1140	<10	14	<5	0.55	<5	<50	180	<1	43	210	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019

DATE RECEIVED: Mar 18, 2019

DATE REPORTED: Apr 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D60111 (9974045)				103
D60112 (9974046)				<5
D60113 (9974047)				111
D60114 (9974048)				123
D60115 (9974049)				155
D60116 (9974050)				148
D60117 (9974051)				106
D60118 (9974052)				104
D60119 (9974053)				43
D60120 (9974054)				93
D60121 (9974055)				16
D60122 (9974056)				13
D60123 (9974057)				10
D60124 (9974058)				20
D60125 (9974059)				44
D60126 (9974060)				49
D60127 (9974061)				74
D60128 (9974062)				70
D60129 (9974063)				77
D60130 (9974064)				92
D60131 (9974065)				192
D60132 (9974066)				<5
D60133 (9974067)				90
D60134 (9974068)				70
D60135 (9974069)				92
D60136 (9974070)				59
D60137 (9974071)				81
D60138 (9974072)				85
D60139 (9974073)				103
D60140 (9974074)				121
D60141 (9974075)				79
D60142 (9974076)				71

Certified By:





Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019 DATE RECEIVED: Mar 18, 2019 DATE REPORTED: Apr 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D60143 (9974077)				54
D60144 (9974078)				95
D60145 (9974079)				81
D60146 (9974080)				95
D60147 (9974081)				61
D60148 (9974082)				43
D60149 (9974083)				22
D60150 (9974084)				23
D60151 (9974085)				15
D60152 (9974086)				<5
D60153 (9974087)				78
D60154 (9974088)				107
D60155 (9974089)				99
D60156 (9974090)				133
D60157 (9974091)				246
D60158 (9974092)				244
D60159 (9974093)				61
D60160 (9974094)				50
D60161 (9974095)				67
D60162 (9974096)				80
D60163 (9974097)				108
D60164 (9974098)				84
D60165 (9974099)				77
D60166 (9974100)				59
D60167 (9974101)				122
D60168 (9974102)				96
D60169 (9974103)				52
D60170 (9974104)				104
D60171 (9974105)				110
D60172 (9974106)				<5
D60173 (9974107)				134
D60174 (9974108)				120

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PROJECT: AGAT00572

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019 DATE RECEIVED: Mar 18, 2019 DATE REPORTED: Apr 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D60175 (9974109)				118
D60176 (9974110)				18
D60177 (9974111)				125
D60178 (9974112)				131
D60179 (9974113)				123
D60180 (9974114)				116
D60181 (9974115)				101
D60182 (9974116)				138

Comments: RDL - Reported Detection Limit
 9974045-9974116 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T447557

PROJECT: AGAT00572

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 17, 2019 DATE RECEIVED: Mar 18, 2019 DATE REPORTED: Apr 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D60111 (9974045)		0.027	
D60112 (9974046)		<0.001	
D60113 (9974047)		0.088	
D60114 (9974048)		0.066	
D60115 (9974049)		0.029	
D60116 (9974050)		0.326	
D60117 (9974051)		0.446	
D60118 (9974052)		0.407	
D60119 (9974053)		0.598	
D60120 (9974054)		0.674	
D60121 (9974055)		3.17	
D60122 (9974056)		4.13	
D60123 (9974057)		2.66	
D60124 (9974058)		2.21	
D60125 (9974059)		1.58	
D60126 (9974060)		6.43	
D60127 (9974061)		1.37	
D60128 (9974062)		4.23	
D60129 (9974063)		1.04	
D60130 (9974064)		0.529	
D60131 (9974065)		0.287	
D60132 (9974066)		0.002	
D60133 (9974067)		0.353	
D60134 (9974068)		0.645	
D60135 (9974069)		0.332	
D60136 (9974070)		0.308	
D60137 (9974071)		0.221	
D60138 (9974072)		0.259	
D60139 (9974073)		0.061	
D60140 (9974074)		0.046	
D60141 (9974075)		0.700	
D60142 (9974076)		0.068	

Certified By:



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AGAT WORK ORDER: 19T447557

PROJECT: AGAT00572

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 17, 2019 DATE RECEIVED: Mar 18, 2019 DATE REPORTED: Apr 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D60143 (9974077)		0.136	
D60144 (9974078)		0.308	
D60145 (9974079)		0.127	
D60146 (9974080)		0.328	
D60147 (9974081)		0.053	
D60148 (9974082)		0.578	
D60149 (9974083)		0.619	
D60150 (9974084)		0.807	
D60151 (9974085)		0.865	
D60152 (9974086)		<0.001	
D60153 (9974087)		0.852	
D60154 (9974088)		0.762	
D60155 (9974089)		0.971	
D60156 (9974090)		0.578	
D60157 (9974091)		0.061	
D60158 (9974092)		0.062	
D60159 (9974093)		0.745	
D60160 (9974094)		2.01	
D60161 (9974095)		0.523	
D60162 (9974096)		1.10	
D60163 (9974097)		0.771	
D60164 (9974098)		2.00	
D60165 (9974099)		3.08	
D60166 (9974100)		0.522	
D60167 (9974101)		1.21	
D60168 (9974102)		0.857	
D60169 (9974103)		0.816	
D60170 (9974104)		0.939	
D60171 (9974105)		1.01	
D60172 (9974106)		0.001	
D60173 (9974107)		0.620	
D60174 (9974108)		0.847	

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AGAT WORK ORDER: 19T447557

PROJECT: AGAT00572

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 17, 2019 DATE RECEIVED: Mar 18, 2019 DATE REPORTED: Apr 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D60175 (9974109)			1.01
D60176 (9974110)			0.887
D60177 (9974111)			0.127
D60178 (9974112)			0.173
D60179 (9974113)			0.186
D60180 (9974114)			0.128
D60181 (9974115)			0.237
D60182 (9974116)			0.364

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T447557

PROJECT: AGAT00572

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019	DATE REPORTED: Apr 04, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D60113 (9974047)		87
D60130 (9974064)		82
D60150 (9974084)		85
D60170 (9974104)		86

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9974045	< 0.5	< 0.5	0.0%	9974059	0.8	0.6	28.6%	9974070	< 0.5	< 0.5	0.0%	9974084	< 0.5	< 0.5	0.0%
Al	9974045	7.14	7.32	2.5%	9974059	6.97	6.97	0.0%	9974070	7.44	7.99	7.1%	9974084	7.43	7.18	3.4%
As	9974045	6	5	18.2%	9974059	< 1	< 1	0.0%	9974070	< 1	< 1	0.0%	9974084	5	4	22.2%
Ba	9974045	631	680	7.5%	9974059	234	234	0.0%	9974070	353	365	3.3%	9974084	179	174	2.8%
Be	9974045	2.53	2.67	5.4%	9974059	8.01	8.29	3.4%	9974070	3.9	3.9	0.0%	9974084	17.2	17.9	4.0%
Bi	9974045	2	3		9974059	< 1	< 1	0.0%	9974070	3	3	0.0%	9974084	4	2	66.7%
Ca	9974045	4.39	4.53	3.1%	9974059	2.00	2.03	1.5%	9974070	1.06	1.12	5.5%	9974084	5.79	5.76	0.5%
Cd	9974045	< 0.5	< 0.5	0.0%	9974059	< 0.5	< 0.5	0.0%	9974070	< 0.5	< 0.5	0.0%	9974084	< 0.5	< 0.5	0.0%
Ce	9974045	39	42	7.4%	9974059	31	31	0.0%	9974070	16	14	13.3%	9974084	19	20	5.1%
Co	9974045	19.2	20.2	5.1%	9974059	36.1	37.6	4.1%	9974070	45.7	43.8	4.2%	9974084	43.6	47.5	8.6%
Cr	9974045	300	360	18.2%	9974059	260	244	6.3%	9974070	209	203	2.9%	9974084	206	213	3.3%
Cu	9974045	17.1	17.6	2.9%	9974059	97.9	96.2	1.8%	9974070	119	131	9.6%	9974084	90.5	89.4	1.2%
Fe	9974045	3.75	3.95	5.2%	9974059	7.05	7.10	0.7%	9974070	6.07	6.72	10.2%	9974084	7.70	7.45	3.3%
Ga	9974045	30	30	0.0%	9974059	32	33	3.1%	9974070	39	38	2.6%	9974084	35	36	2.8%
In	9974045	< 1	< 1	0.0%	9974059	< 1	< 1	0.0%	9974070	< 1	< 1	0.0%	9974084	< 1	< 1	0.0%
K	9974045	1.93	1.99	3.1%	9974059	2.71	2.71	0.0%	9974070	4.29	4.68	8.7%	9974084	1.99	1.94	2.5%
La	9974045	18	19	5.4%	9974059	15	15	0.0%	9974070	8	7	13.3%	9974084	9	10	10.5%
Li	9974045	42	42	0.0%	9974059	34	34	0.0%	9974070	53	59	10.7%	9974084	32	31	3.2%
Mg	9974045	2.60	2.58	0.8%	9974059	1.12	1.13	0.9%	9974070	2.35	2.63	11.2%	9974084	2.50	2.42	3.3%
Mn	9974045	1080	1130	4.5%	9974059	1630	1600	1.9%	9974070	1320	1490	12.1%	9974084	3180	3100	2.5%
Mo	9974045	10.2	12.7	21.8%	9974059	17.5	17.0	2.9%	9974070	9.0	8.4	6.9%	9974084	10.2	11.0	7.5%
Na	9974045	2.42	2.54	4.8%	9974059	2.01	2.02	0.5%	9974070	2.15	2.31	7.2%	9974084	0.77	0.77	0.0%
Ni	9974045	82.6	87.2	5.4%	9974059	43.1	43.6	1.2%	9974070	82.4	80.2	2.7%	9974084	58.6	61.1	4.2%
P	9974045	593	625	5.3%	9974059	429	443	3.2%	9974070	100	130	26.1%	9974084	439	466	6.0%
Pb	9974045	< 20	< 20	0.0%	9974059	26	25	3.9%	9974070	25	20	22.2%	9974084	< 20	< 20	0.0%
Rb	9974045	< 50	< 50	0.0%	9974059	< 50	< 50	0.0%	9974070	51	52	1.9%	9974084	< 50	< 50	0.0%
S	9974045	0.68	0.70	2.9%	9974059	2.08	2.10	1.0%	9974070	0.71	0.80	11.9%	9974084	1.23	1.30	5.5%
Sb	9974045	1	1	0.0%	9974059	2	1	66.7%	9974070	< 1	< 1	0.0%	9974084	< 1	< 1	0.0%
Sc	9974045	14	15	6.9%	9974059	31	32	3.2%	9974070	34	35	2.9%	9974084	41	42	2.4%
Se	9974045	< 10	< 10	0.0%	9974059	< 10	< 10	0.0%	9974070	< 10	< 10	0.0%	9974084	< 10	< 10	0.0%
Sn	9974045	< 5	< 5	0.0%	9974059	< 5	< 5	0.0%	9974070	9	8	11.8%	9974084	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9974045	749	799	6.5%	9974059	386	383	0.8%	9974070	214	225	5.0%	9974084	256	256	0.0%
Ta	9974045	< 10	< 10	0.0%	9974059	< 10	< 10	0.0%	9974070	< 10	< 10	0.0%	9974084	< 10	< 10	0.0%
Te	9974045	< 10	< 10	0.0%	9974059	< 10	< 10	0.0%	9974070	< 10	< 10	0.0%	9974084	< 10	< 10	0.0%
Th	9974045	< 5	< 5	0.0%	9974059	< 5	< 5	0.0%	9974070	< 5	< 5	0.0%	9974084	< 5	< 5	0.0%
Ti	9974045	0.283	0.297	4.8%	9974059	0.47	0.47	0.0%	9974070	0.545	0.589	7.8%	9974084	0.497	0.482	3.1%
Tl	9974045	< 5	< 5	0.0%	9974059	< 5	< 5	0.0%	9974070	< 5	< 5	0.0%	9974084	< 5	< 5	0.0%
U	9974045	< 50	< 50	0.0%	9974059	< 50	< 50	0.0%	9974070	< 50	< 50	0.0%	9974084	< 50	< 50	0.0%
V	9974045	106	111	4.6%	9974059	235	240	2.1%	9974070	241	240	0.4%	9974084	259	265	2.3%
W	9974045	1	< 1		9974059	< 1	2		9974070	< 1	< 1	0.0%	9974084	< 1	< 1	0.0%
Y	9974045	13	14	7.4%	9974059	16	15	6.5%	9974070	4	4	0.0%	9974084	22	22	0.0%
Zn	9974045	113	121	6.8%	9974059	122	123	0.8%	9974070	260	275	5.6%	9974084	159	152	4.5%
Zr	9974045	103	112	8.4%	9974059	44	45	2.2%	9974070	59	61	3.3%	9974084	23	24	4.3%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9974095	< 0.5	< 0.5	0.0%	9974109	0.6	0.6	0.0%								
Al	9974095	7.66	7.64	0.3%	9974109	7.42	7.35	0.9%								
As	9974095	< 1	< 1	0.0%	9974109	2	1	66.7%								
Ba	9974095	225	232	3.1%	9974109	747	755	1.1%								
Be	9974095	24.8	23.9	3.7%	9974109	6.6	6.6	0.0%								
Bi	9974095	4	2		9974109	< 1	< 1	0.0%								
Ca	9974095	1.39	1.38	0.7%	9974109	2.29	2.31	0.9%								
Cd	9974095	< 0.5	< 0.5	0.0%	9974109	< 0.5	< 0.5	0.0%								
Ce	9974095	12	11	8.7%	9974109	68	68	0.0%								
Co	9974095	45.9	45.1	1.8%	9974109	9.6	9.6	0.0%								
Cr	9974095	172	166	3.6%	9974109	152	165	8.2%								
Cu	9974095	89.1	86.8	2.6%	9974109	33.9	33.1	2.4%								
Fe	9974095	7.42	7.31	1.5%	9974109	2.41	2.40	0.4%								
Ga	9974095	35	37	5.6%	9974109	25	25	0.0%								
In	9974095	< 1	< 1	0.0%	9974109	< 1	< 1	0.0%								
K	9974095	3.60	3.47	3.7%	9974109	3.05	2.99	2.0%								
La	9974095	5	5	0.0%	9974109	31	31	0.0%								
Li	9974095	84	84	0.0%	9974109	48	47	2.1%								
Mg	9974095	2.31	2.28	1.3%	9974109	0.97	0.97	0.0%								
Mn	9974095	1780	1770	0.6%	9974109	398	393	1.3%								



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Mo	9974095	9.9	8.4	16.4%	9974109	14.6	13.5	7.8%								
Na	9974095	2.07	2.06	0.5%	9974109	2.60	2.62	0.8%								
Ni	9974095	49.4	48.9	1.0%	9974109	26.6	26.4	0.8%								
P	9974095	551	551	0.0%	9974109	797	784	1.6%								
Pb	9974095	< 20	< 20	0.0%	9974109	< 20	< 20	0.0%								
Rb	9974095	< 50	< 50	0.0%	9974109	< 50	< 50	0.0%								
S	9974095	0.699	0.682	2.5%	9974109	0.981	1.01	2.9%								
Sb	9974095	3	1		9974109	< 1	< 1	0.0%								
Sc	9974095	49	49	0.0%	9974109	6	6	0.0%								
Se	9974095	< 10	< 10	0.0%	9974109	< 10	< 10	0.0%								
Sn	9974095	< 5	< 5	0.0%	9974109	< 5	< 5	0.0%								
Sr	9974095	234	231	1.3%	9974109	323	326	0.9%								
Ta	9974095	< 10	< 10	0.0%	9974109	< 10	< 10	0.0%								
Te	9974095	< 10	< 10	0.0%	9974109	< 10	< 10	0.0%								
Th	9974095	< 5	< 5	0.0%	9974109	< 5	< 5	0.0%								
Ti	9974095	0.676	0.670	0.9%	9974109	0.24	0.24	0.0%								
Tl	9974095	< 5	5		9974109	< 5	< 5	0.0%								
U	9974095	< 50	< 50	0.0%	9974109	< 50	< 50	0.0%								
V	9974095	347	335	3.5%	9974109	84.4	84.3	0.1%								
W	9974095	4	5	22.2%	9974109	4	4	0.0%								
Y	9974095	14	14	0.0%	9974109	12	12	0.0%								
Zn	9974095	114	115	0.9%	9974109	52.0	52.4	0.8%								
Zr	9974095	67	67	0.0%	9974109	118	128	8.1%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9974045	0.0270	0.0349	25.5%	9974059	1.58	1.52	3.9%	9974070	0.308	0.288	6.7%	9974084	0.807	0.741	8.5%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9974095	0.523	0.494	5.7%	9974109	1.01	0.932	8.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.6	97%	90% - 110%	8.17	7.69	94%	90% - 110%	6.96	6.53	94%	90% - 110%	10.95	10.31	94%	90% - 110%
As					26	28	108%	90% - 110%	124	127	102%	90% - 110%				
Ba	340	337	99%	90% - 110%	540	501	93%	90% - 110%	186	183	98%	90% - 110%	340	331	97%	90% - 110%
Be	2.6	2.5	96%	90% - 110%	4.0	4.2	106%	90% - 110%					2.6	2.6	100%	90% - 110%
Ca	5.72	5.78	101%	90% - 110%	0.907	0.889	98%	90% - 110%	4.01	3.98	99%	90% - 110%	5.72	5.67	99%	90% - 110%
Ce	122	114	94%	90% - 110%	98	97	99%	90% - 110%	24	22	94%	90% - 110%	122	118	97%	90% - 110%
Co									22.1	21.9	99%	90% - 110%				
Cr					60.3	64.7	107%	90% - 110%								
Cu					150	148	99%	90% - 110%	88.6	84.2	95%	90% - 110%	7	5	77%	90% - 110%
Fe	4.34	4.14	95%	90% - 110%	3.77	3.6	96%	90% - 110%	7.56	7.14	94%	90% - 110%	4.34	4.04	93%	90% - 110%
Ga	35	34.9	100%	90% - 110%									35	36.2	103%	90% - 110%
K	1.37	1.4	102%	90% - 110%					2.021	1.96	97%	90% - 110%	1.37	1.36	99%	90% - 110%
La	58	52	90%	90% - 110%	44	43	97%	90% - 110%					58	55	94%	90% - 110%
Li	37	37	101%	90% - 110%	47	44	93%	90% - 110%					37	37	99%	90% - 110%
Mg	0.325	0.305	94%	90% - 110%	1.10	1.06	96%	90% - 110%	2.412	2.375	98%	90% - 110%	0.325	0.298	92%	90% - 110%
Mn					780	775	99%	90% - 110%	1510	1491	99%	90% - 110%				
Mo					14	15	104%	90% - 110%								
Na	5.267	5.13	97%	90% - 110%	1.624	1.549	95%	90% - 110%	0.617	0.598	97%	90% - 110%	5.267	4.969	94%	90% - 110%
Ni					32	35	110%	90% - 110%	77.1	77.7	101%	90% - 110%				
P					750	761	102%	90% - 110%	892	928	104%	90% - 110%				
Pb	10	8	79%	90% - 110%	31	35	112%	90% - 110%					10	7	72%	90% - 110%
S									0.348	0.323	93%	90% - 110%				
Sc					12	12	103%	90% - 110%								
Sr	1191	1193	100%	90% - 110%	144	145	101%	90% - 110%	92.8	89.3	96%	90% - 110%	1191	1148	96%	90% - 110%
Ti	0.172	0.175	102%	90% - 110%	0.53	0.48	90%	90% - 110%					0.172	0.169	98%	90% - 110%
V	8	7	92%	90% - 110%	77	83	108%	90% - 110%					8	8	101%	90% - 110%
Y	119	120	101%	90% - 110%									119	126	106%	90% - 110%
Zn	93	94	101%	90% - 110%	130	124	95%	90% - 110%	208	208	100%	90% - 110%	93	90	96%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T447557

PROJECT: AGAT00572

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	6.87	6.61	96%	90% - 110%	0.725	0.688	95%	90% - 110%	5.27	5.13	97%	90% - 110%	0.562	0.539	96%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00572
 SAMPLING SITE:

AGAT WORK ORDER: 19T447557
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00573

AGAT WORK ORDER: 19T447558

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 05, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19T447558

PROJECT: AGAT00573

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 17, 2019

DATE RECEIVED: Mar 18, 2019

DATE REPORTED: Apr 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D60039 (9974119)		1.51
D60040 (9974120)		1.64
D60041 (9974121)		1.27
D60042 (9974122)		1.68
D60043 (9974123)		1.27
D60044 (9974124)		0.84
D60045 (9974125)		1.28
D60046 (9974126)		0.07
D60047 (9974127)		1.70
D60048 (9974128)		1.03
D60049 (9974129)		2.09
D60050 (9974130)		2.20
D60051 (9974131)		0.99
D60052 (9974132)		1.19
D60053 (9974133)		1.46
D60054 (9974134)		3.31
D60055 (9974135)		4.04
D60056 (9974136)		3.70
D60057 (9974137)		3.76
D60058 (9974138)		3.76
D60059 (9974139)		3.69
D60060 (9974140)		2.29
D60061 (9974141)		2.59
D60062 (9974142)		0.85
D60063 (9974143)		1.28
D60064 (9974144)		1.38
D60065 (9974145)		0.89
D60066 (9974146)		0.07
D60067 (9974147)		1.75
D60068 (9974148)		1.54
D60069 (9974149)		1.61

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T447558

PROJECT: AGAT00573

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 17, 2019 DATE RECEIVED: Mar 18, 2019 DATE REPORTED: Apr 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D60070 (9974150)		1.48
D60071 (9974151)		1.41
D60072 (9974152)		1.32
D60073 (9974153)		2.26
D60074 (9974154)		0.78
D60075 (9974155)		1.45
D60076 (9974156)		2.02
D60077 (9974157)		3.07
D60078 (9974158)		3.07
D60079 (9974159)		1.27
D60080 (9974160)		2.43
D60081 (9974161)		2.22
D60082 (9974162)		2.39
D60083 (9974163)		2.57
D60084 (9974164)		2.61
D60085 (9974165)		2.57
D60086 (9974166)		0.07
D60087 (9974167)		2.44
D60088 (9974168)		2.28
D60089 (9974169)		2.70
D60090 (9974170)		3.34
D60091 (9974171)		2.87
D60092 (9974172)		1.53
D60093 (9974173)		1.09
D60094 (9974174)		2.65
D60095 (9974175)		0.89
D60096 (9974176)		1.18
D60097 (9974177)		2.65
D60098 (9974178)		2.64
D60099 (9974179)		0.77
D60100 (9974180)		2.26

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T447558

PROJECT: AGAT00573

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 17, 2019 DATE RECEIVED: Mar 18, 2019 DATE REPORTED: Apr 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D60101 (9974181)		0.79
D60102 (9974182)		2.74
D60103 (9974183)		1.16
D60104 (9974184)		2.00
D60105 (9974185)		2.42
D60106 (9974186)		0.07
D60107 (9974187)		1.88
D60108 (9974188)		1.72
D60109 (9974189)		1.68
D60110 (9974190)		1.45

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T447558

PROJECT: AGAT00573

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019							DATE REPORTED: Apr 05, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D60039 (9974119)	0.8	3.41	2	247	1.3	<1	2.77	<0.5	23	15.7	146	243	3.39	8.00	
D60040 (9974120)	<0.5	7.75	5	892	2.3	<1	1.62	1.2	56	9.1	98.9	44.2	2.47	15.0	
D60041 (9974121)	<0.5	7.89	<1	905	4.0	<1	2.35	<0.5	56	23.1	150	84.3	5.18	21.0	
D60042 (9974122)	<0.5	9.14	<1	901	4.1	<1	3.63	<0.5	96	19.2	119	59.7	4.20	21.0	
D60043 (9974123)	<0.5	8.91	4	1520	3.3	<1	4.71	<0.5	97	9.8	119	23.8	3.22	21.0	
D60044 (9974124)	<0.5	6.92	<1	888	4.3	4	4.63	<0.5	11	43.5	138	124	7.30	25.0	
D60045 (9974125)	<0.5	7.69	<1	187	4.4	8	2.90	<0.5	16	44.9	144	124	7.45	21.0	
D60046 (9974126)	<0.5	6.96	6	86	1.5	<1	7.33	<0.5	8	39.2	141	159	7.14	25.0	
D60047 (9974127)	<0.5	7.81	<1	305	4.0	<1	2.91	<0.5	21	44.7	154	154	7.22	24.0	
D60048 (9974128)	1.2	4.29	2	417	0.7	<1	0.86	<0.5	29	1.6	50.8	6.5	0.62	< 5	
D60049 (9974129)	<0.5	7.11	3	946	1.2	<1	1.25	<0.5	51	4.4	60.3	16.4	1.52	11.0	
D60050 (9974130)	0.7	7.97	4	795	1.8	24	1.60	<0.5	55	4.1	52.5	9.2	1.52	14.0	
D60051 (9974131)	<0.5	7.77	<1	707	2.0	<1	2.01	<0.5	59	4.1	51.3	16.9	1.41	12.0	
D60052 (9974132)	<0.5	0.06	<1	20	<0.5	<1	32.8	<0.5	<1	<0.5	3.7	<0.5	0.09	< 5	
D60053 (9974133)	<0.5	7.66	4	491	2.0	1	3.47	<0.5	65	9.7	98.4	14.6	2.70	16.0	
D60054 (9974134)	<0.5	6.98	<1	234	2.3	2	9.72	<0.5	14	41.5	83.2	139	9.42	28.0	
D60055 (9974135)	<0.5	6.98	<1	109	2.3	<1	8.86	<0.5	11	49.4	82.9	134	9.28	31.0	
D60056 (9974136)	<0.5	7.16	<1	155	2.4	<1	8.66	<0.5	11	45.4	78.1	101	8.98	27.0	
D60057 (9974137)	<0.5	7.53	<1	166	3.3	<1	8.28	<0.5	12	47.3	88.1	110	8.76	27.0	
D60058 (9974138)	<0.5	7.28	<1	160	3.3	<1	7.92	<0.5	12	49.0	86.3	107	8.45	28.0	
D60059 (9974139)	<0.5	7.48	<1	191	2.9	5	7.82	<0.5	12	49.8	82.2	107	7.05	27.0	
D60060 (9974140)	<0.5	7.79	<1	330	3.0	<1	5.47	<0.5	16	47.8	95.1	146	6.49	24.0	
D60061 (9974141)	<0.5	7.68	3	512	2.2	<1	3.01	<0.5	56	6.2	78.5	20.8	1.99	15.0	
D60062 (9974142)	<0.5	7.58	<1	1140	2.0	<1	2.32	<0.5	66	7.0	71.8	19.8	2.32	15.0	
D60063 (9974143)	<0.5	7.43	3	604	4.4	<1	3.36	<0.5	35	27.0	125	45.9	3.97	23.0	
D60064 (9974144)	<0.5	7.29	1	887	2.0	<1	1.85	<0.5	59	5.1	61.7	15.4	1.71	14.0	
D60065 (9974145)	<0.5	6.82	2	825	1.2	<1	1.19	<0.5	39	4.4	64.5	10.6	1.85	10.0	
D60066 (9974146)	<0.5	6.55	<1	135	1.7	<1	6.25	<0.5	8	37.0	139	137	7.26	28.0	
D60067 (9974147)	<0.5	7.61	<1	891	1.8	<1	1.67	<0.5	67	6.1	63.1	10.8	1.70	13.0	
D60068 (9974148)	<0.5	6.76	2	822	1.4	<1	1.37	<0.5	44	4.2	63.6	9.2	1.57	11.0	
D60069 (9974149)	<0.5	5.23	1	627	1.2	<1	1.07	<0.5	45	2.7	54.4	6.3	0.81	5.00	
D60070 (9974150)	<0.5	6.56	3	406	1.8	<1	1.59	<0.5	52	4.2	68.2	23.0	1.79	12.0	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T447558

PROJECT: AGAT00573

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019							DATE REPORTED: Apr 05, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D60071 (9974151)	<0.5	7.15	1	767	1.4	<1	1.18	<0.5	39	5.6	61.7	21.9	1.65	10.0	
D60072 (9974152)	<0.5	0.10	2	19	<0.5	<1	28.7	<0.5	<1	0.7	6.6	<0.5	0.11	< 5	
D60073 (9974153)	<0.5	4.29	1	310	1.0	<1	1.01	<0.5	6	3.7	54.8	10.7	0.79	< 5	
D60074 (9974154)	<0.5	7.01	<1	123	3.2	1	4.12	<0.5	30	59.2	161	157	7.10	26.0	
D60075 (9974155)	<0.5	7.12	<1	128	2.7	<1	5.97	<0.5	19	44.6	138	118	8.05	27.0	
D60076 (9974156)	<0.5	7.29	<1	128	3.8	<1	8.29	<0.5	11	49.2	124	112	8.14	27.0	
D60077 (9974157)	<0.5	7.59	<1	780	3.3	<1	2.72	<0.5	48	16.3	100	70.1	3.64	17.0	
D60078 (9974158)	<0.5	7.57	1	775	3.4	<1	2.71	<0.5	48	16.8	119	67.8	3.63	18.0	
D60079 (9974159)	<0.5	7.71	<1	141	6.0	6	6.52	<0.5	11	46.5	124	86.8	9.21	28.0	
D60080 (9974160)	<0.5	7.23	3	774	2.1	<1	1.63	<0.5	26	5.8	59.4	30.2	1.82	10.0	
D60081 (9974161)	<0.5	7.00	<1	131	2.4	3	7.60	<0.5	11	52.0	99.8	113	9.50	29.0	
D60082 (9974162)	<0.5	7.57	<1	84	2.3	6	7.67	<0.5	10	52.6	95.0	121	8.44	28.0	
D60083 (9974163)	<0.5	7.87	<1	144	3.4	2	7.05	<0.5	11	51.7	102	103	7.73	30.0	
D60084 (9974164)	<0.5	7.33	<1	124	2.5	<1	7.12	<0.5	10	55.4	105	96.5	9.08	30.0	
D60085 (9974165)	<0.5	7.35	<1	200	4.2	3	6.46	<0.5	10	49.2	94.9	157	7.67	30.0	
D60086 (9974166)	<0.5	7.27	<1	198	2.5	5	6.71	<0.5	20	37.1	167	112	7.71	28.0	
D60087 (9974167)	<0.5	7.61	<1	114	2.5	4	7.72	<0.5	11	49.0	95.0	132	8.31	23.0	
D60088 (9974168)	<0.5	8.04	<1	201	2.5	8	6.36	<0.5	11	47.0	103	90.3	6.27	23.0	
D60089 (9974169)	<0.5	7.72	<1	226	2.0	6	7.41	<0.5	9	50.0	141	124	7.35	24.0	
D60090 (9974170)	<0.5	7.72	<1	192	2.8	6	8.13	<0.5	11	40.4	104	99.3	7.05	27.0	
D60091 (9974171)	<0.5	7.45	<1	511	1.7	<1	3.98	<0.5	59	10.6	74.3	24.2	2.70	16.0	
D60092 (9974172)	<0.5	0.08	3	17	<0.5	<1	34.7	<0.5	<1	1.0	5.5	<0.5	0.10	< 5	
D60093 (9974173)	<0.5	6.87	<1	97	2.7	5	8.72	<0.5	11	38.1	111	189	9.57	25.0	
D60094 (9974174)	<0.5	6.05	<1	192	3.5	2	6.21	<0.5	10	55.2	146	257	12.2	28.0	
D60095 (9974175)	<0.5	6.16	<1	180	3.7	1	3.74	<0.5	17	38.6	143	180	10.6	26.0	
D60096 (9974176)	0.6	7.91	2	302	1.8	<1	2.10	<0.5	28	5.3	51.5	18.1	1.67	12.0	
D60097 (9974177)	<0.5	8.42	1	716	2.0	<1	2.50	0.7	55	7.6	72.8	20.6	2.53	16.0	
D60098 (9974178)	<0.5	8.36	<1	711	2.0	<1	2.50	0.8	57	8.4	63.2	20.5	2.46	17.0	
D60099 (9974179)	<0.5	7.17	4	191	4.9	<1	6.62	<0.5	16	34.5	123	136	9.28	26.0	
D60100 (9974180)	<0.5	7.66	4	934	2.2	<1	1.91	<0.5	54	5.6	54.2	14.6	1.90	13.0	
D60101 (9974181)	<0.5	6.02	5	870	1.7	<1	0.98	<0.5	46	0.9	40.8	4.6	0.79	5.00	
D60102 (9974182)	<0.5	7.92	4	1000	2.7	<1	2.41	<0.5	55	10.8	76.5	15.0	2.63	18.0	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T447558

PROJECT: AGAT00573

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019							DATE REPORTED: Apr 05, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D60103 (9974183)	<0.5	5.92	<1	407	3.9	3	1.84	<0.5	12	59.2	139	222	11.0	23.0	
D60104 (9974184)	<0.5	6.99	7	624	3.6	<1	3.85	<0.5	36	20.1	214	33.0	3.90	20.0	
D60105 (9974185)	<0.5	6.66	<1	961	4.0	<1	3.65	<0.5	37	19.0	217	8.4	3.50	21.0	
D60106 (9974186)	<0.5	7.03	<1	150	1.9	2	7.19	<0.5	8	42.0	147	158	8.12	24.0	
D60107 (9974187)	<0.5	7.38	<1	325	2.9	<1	1.20	<0.5	39	37.1	153	154	11.4	35.0	
D60108 (9974188)	<0.5	7.09	3	568	1.4	<1	1.20	<0.5	19	9.4	109	27.9	2.40	7.00	
D60109 (9974189)	<0.5	8.30	<1	359	3.2	1	2.07	<0.5	22	34.0	124	80.3	7.64	27.0	
D60110 (9974190)	<0.5	7.22	3	555	1.9	<1	4.03	<0.5	38	19.2	248	8.2	3.76	20.0	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019					DATE REPORTED: Apr 05, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D60039 (9974119)	<1	0.73	10	34	0.84	539	59.7	1.16	25.1	627	<20	<50	1.75	1	
D60040 (9974120)	<1	2.49	26	33	0.73	526	14.5	2.02	20.7	530	44	<50	0.83	<1	
D60041 (9974121)	<1	2.07	25	62	1.34	1140	20.7	2.08	54.6	648	23	<50	1.43	2	
D60042 (9974122)	<1	2.18	45	68	1.51	1350	13.1	1.70	51.9	993	29	<50	0.99	3	
D60043 (9974123)	<1	2.95	44	92	1.72	1530	13.9	0.99	45.7	932	29	<50	0.80	<1	
D60044 (9974124)	<1	2.49	5	83	2.32	2160	13.8	0.72	55.8	340	<20	<50	1.98	<1	
D60045 (9974125)	<1	2.21	7	70	1.43	1830	12.6	1.61	53.9	428	<20	<50	1.85	3	
D60046 (9974126)	<1	0.24	4	13	4.37	1320	<0.5	1.60	97.7	346	<20	<50	0.20	<1	
D60047 (9974127)	<1	2.35	9	66	1.46	1340	23.7	2.11	71.5	521	<20	<50	2.21	1	
D60048 (9974128)	<1	2.92	13	9	0.13	103	22.1	1.13	9.5	99	<20	<50	0.13	<1	
D60049 (9974129)	<1	1.93	24	24	0.52	285	20.1	1.76	21.1	445	28	<50	0.54	<1	
D60050 (9974130)	<1	3.85	26	24	0.65	396	13.8	2.25	16.1	527	24	<50	0.47	<1	
D60051 (9974131)	<1	3.17	27	20	0.51	335	14.2	2.43	15.1	464	<20	<50	0.32	1	
D60052 (9974132)	<1	0.02	3	1	2.78	55	1.7	0.04	0.9	87	<20	<50	<0.01	<1	
D60053 (9974133)	<1	1.99	31	37	1.25	702	13.6	2.03	27.5	615	<20	<50	0.23	<1	
D60054 (9974134)	<1	0.95	7	23	3.39	3450	3.5	0.90	49.0	419	<20	<50	1.18	8	
D60055 (9974135)	<1	0.59	5	18	3.41	3210	4.5	1.08	50.3	410	<20	<50	1.16	4	
D60056 (9974136)	<1	0.62	5	20	3.46	2960	3.2	1.30	52.2	394	<20	<50	1.06	3	
D60057 (9974137)	<1	0.68	6	18	3.28	2870	5.5	1.23	56.8	431	<20	<50	1.04	3	
D60058 (9974138)	<1	0.66	6	17	3.20	2790	5.2	1.18	55.4	428	<20	<50	1.02	4	
D60059 (9974139)	<1	1.12	6	23	2.92	2550	5.6	1.45	53.7	396	<20	<50	0.85	1	
D60060 (9974140)	<1	2.40	7	35	2.94	1890	6.8	1.42	52.9	418	21	<50	1.05	2	
D60061 (9974141)	<1	1.43	26	28	1.03	631	14.1	2.14	20.8	587	33	<50	0.78	<1	
D60062 (9974142)	<1	1.76	31	27	1.03	539	16.5	1.92	17.1	770	26	<50	0.59	<1	
D60063 (9974143)	<1	2.16	16	46	1.63	1200	12.7	1.95	39.3	481	<20	<50	1.30	<1	
D60064 (9974144)	<1	2.84	28	24	0.84	488	13.5	1.94	19.1	570	<20	<50	0.76	<1	
D60065 (9974145)	<1	3.96	18	14	0.57	295	13.0	1.62	14.9	452	21	<50	0.66	2	
D60066 (9974146)	<1	0.19	4	10	3.94	1310	<0.5	1.98	86.6	377	<20	<50	0.12	<1	
D60067 (9974147)	<1	2.83	30	15	0.63	311	13.3	2.21	20.1	677	20	<50	0.69	<1	
D60068 (9974148)	<1	4.07	20	20	0.63	317	14.1	1.83	16.1	481	<20	<50	0.59	<1	
D60069 (9974149)	<1	3.08	21	11	0.42	216	13.8	1.41	12.5	257	<20	<50	0.22	<1	
D60070 (9974150)	<1	2.91	24	24	0.65	385	11.6	1.92	15.0	454	<20	<50	0.53	1	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019					DATE REPORTED: Apr 05, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D60071 (9974151)	<1	2.64	19	18	0.46	330	11.7	1.74	13.5	401	28	<50	0.42	<1	
D60072 (9974152)	1	0.03	3	<1	2.78	71	1.7	0.05	1.4	76	<20	<50	<0.01	<1	
D60073 (9974153)	<1	2.73	3	12	0.20	151	17.1	1.18	7.6	117	24	<50	0.19	<1	
D60074 (9974154)	<1	1.46	13	42	2.16	1360	13.4	1.73	48.3	769	<20	<50	2.36	<1	
D60075 (9974155)	<1	1.39	9	28	2.79	1780	11.2	1.38	51.2	376	<20	<50	1.93	1	
D60076 (9974156)	<1	1.00	6	24	3.16	2410	9.5	1.17	55.8	376	<20	<50	1.53	3	
D60077 (9974157)	<1	3.33	22	29	1.20	703	13.7	1.81	31.6	513	20	<50	1.19	2	
D60078 (9974158)	<1	2.93	22	30	1.18	699	15.6	1.81	33.0	519	20	<50	1.20	<1	
D60079 (9974159)	<1	1.31	5	27	2.79	2020	8.3	1.46	51.4	383	<20	<50	1.64	3	
D60080 (9974160)	<1	4.37	11	17	0.45	234	13.5	1.97	10.2	257	25	<50	0.74	<1	
D60081 (9974161)	<1	0.90	5	19	3.62	2100	6.3	1.13	49.1	362	<20	<50	1.40	<1	
D60082 (9974162)	<1	0.96	5	16	3.43	1890	5.3	1.24	56.1	386	<20	<50	0.66	2	
D60083 (9974163)	<1	1.35	5	19	3.15	1840	6.1	1.27	55.4	402	<20	<50	0.50	2	
D60084 (9974164)	<1	1.30	5	16	3.50	2040	6.2	1.20	58.0	380	<20	<50	0.56	6	
D60085 (9974165)	<1	1.97	5	16	2.80	2050	6.5	1.12	53.1	400	<20	<50	1.39	<1	
D60086 (9974166)	<1	0.43	10	10	4.32	1420	<0.5	2.27	116	877	<20	<50	0.09	2	
D60087 (9974167)	<1	0.83	5	15	3.30	2090	5.7	1.38	53.9	400	<20	<50	1.26	2	
D60088 (9974168)	<1	1.89	5	20	2.65	2380	8.1	1.81	52.3	411	<20	<50	0.97	3	
D60089 (9974169)	<1	1.82	4	18	2.69	3080	8.7	1.49	62.9	359	<20	<50	1.41	3	
D60090 (9974170)	<1	1.42	5	23	3.34	3200	4.2	1.63	57.8	346	<20	<50	0.89	4	
D60091 (9974171)	<1	2.64	27	28	1.32	1430	13.3	1.76	21.4	649	25	<50	0.85	<1	
D60092 (9974172)	<1	0.02	3	1	2.41	60	1.7	0.04	<0.5	92	<20	<50	<0.01	1	
D60093 (9974173)	<1	0.62	5	16	2.59	3820	8.0	1.23	47.9	430	21	<50	3.67	1	
D60094 (9974174)	<1	1.35	5	27	3.01	3540	13.1	1.04	60.8	395	<20	<50	4.71	3	
D60095 (9974175)	<1	1.89	8	32	2.71	3810	11.6	1.18	49.0	390	<20	<50	3.55	2	
D60096 (9974176)	<1	2.53	13	15	0.44	363	13.7	2.87	8.9	64	30	<50	0.39	1	
D60097 (9974177)	<1	3.29	25	19	0.94	843	32.4	2.49	19.4	514	27	<50	0.85	2	
D60098 (9974178)	<1	3.21	27	19	0.92	846	29.9	2.52	20.6	533	27	<50	0.86	<1	
D60099 (9974179)	<1	1.80	7	15	2.26	4530	9.7	1.38	48.1	385	<20	<50	3.31	3	
D60100 (9974180)	<1	4.01	25	16	0.71	518	13.6	2.17	15.7	508	28	<50	0.73	<1	
D60101 (9974181)	<1	3.70	23	14	0.23	190	15.6	1.46	4.3	486	29	<50	0.16	<1	
D60102 (9974182)	<1	3.14	25	27	1.24	675	12.6	2.24	29.1	708	21	<50	0.75	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T447558

PROJECT: AGAT00573

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019					DATE REPORTED: Apr 05, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D60103 (9974183)	<1	2.28	5	25	1.18	2110	36.5	1.61	75.3	445	22	<50	5.53	<1	
D60104 (9974184)	<1	1.83	15	49	2.50	1410	8.8	3.02	79.4	479	<20	<50	0.62	<1	
D60105 (9974185)	<1	1.76	16	40	2.49	928	9.9	2.61	89.4	728	<20	<50	0.22	<1	
D60106 (9974186)	<1	0.20	4	12	4.38	1490	<0.5	2.20	96.3	420	<20	<50	0.15	1	
D60107 (9974187)	<1	2.28	19	48	2.36	1610	9.9	2.11	58.0	284	24	<50	3.17	2	
D60108 (9974188)	<1	4.06	10	10	0.33	303	30.4	2.25	16.0	152	40	<50	0.87	<1	
D60109 (9974189)	<1	3.16	11	35	2.11	1190	10.7	2.60	39.5	214	23	<50	2.05	<1	
D60110 (9974190)	<1	2.33	17	49	2.63	1230	12.3	2.14	91.3	639	<20	<50	0.80	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019					DATE REPORTED: Apr 05, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D60039 (9974119)	7	<10	<5	322	<10	<10	<5	0.16	<5	<50	53.0	3	10	55.1	
D60040 (9974120)	7	<10	<5	419	<10	<10	<5	0.16	<5	<50	63.5	<1	6	281	
D60041 (9974121)	22	<10	<5	393	<10	<10	<5	0.40	<5	<50	170	4	13	332	
D60042 (9974122)	19	<10	<5	446	<10	<10	<5	0.38	<5	<50	142	11	16	400	
D60043 (9974123)	11	<10	<5	449	<10	<10	<5	0.30	<5	<50	115	<1	13	310	
D60044 (9974124)	45	<10	<5	216	<10	<10	<5	0.59	<5	<50	310	<1	20	167	
D60045 (9974125)	45	<10	<5	174	<10	<10	<5	0.63	<5	<50	317	33	21	129	
D60046 (9974126)	42	<10	<5	172	<10	12	<5	0.60	<5	<50	283	<1	20	71.8	
D60047 (9974127)	43	<10	<5	234	<10	11	<5	0.70	<5	<50	340	<1	21	145	
D60048 (9974128)	<1	<10	<5	166	<10	<10	12	0.03	<5	<50	12.1	<1	3	19.4	
D60049 (9974129)	3	<10	<5	316	<10	<10	<5	0.09	<5	<50	43.7	<1	4	97.0	
D60050 (9974130)	3	<10	<5	428	<10	15	<5	0.11	<5	<50	31.5	<1	5	70.8	
D60051 (9974131)	3	<10	<5	418	<10	<10	<5	0.13	<5	<50	31.2	<1	6	49.9	
D60052 (9974132)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	9.2	<1	2	4.1	
D60053 (9974133)	9	<10	<5	548	<10	<10	<5	0.24	<5	<50	73.4	<1	11	84.1	
D60054 (9974134)	43	<10	<5	336	<10	12	<5	0.58	<5	<50	286	<1	24	183	
D60055 (9974135)	47	<10	<5	221	<10	<10	<5	0.59	<5	<50	313	<1	25	162	
D60056 (9974136)	45	<10	5	233	<10	11	<5	0.60	<5	<50	298	<1	24	158	
D60057 (9974137)	48	<10	<5	246	<10	15	<5	0.63	<5	<50	315	<1	25	141	
D60058 (9974138)	48	<10	<5	236	<10	<10	<5	0.62	<5	<50	322	<1	25	140	
D60059 (9974139)	49	<10	<5	246	<10	14	<5	0.63	<5	<50	306	<1	24	191	
D60060 (9974140)	45	<10	<5	281	<10	<10	<5	0.65	<5	<50	303	<1	23	130	
D60061 (9974141)	5	<10	<5	361	<10	<10	<5	0.18	<5	<50	53.5	2	8	90.2	
D60062 (9974142)	6	<10	<5	584	<10	<10	<5	0.21	<5	<50	57.4	<1	10	97.2	
D60063 (9974143)	28	<10	<5	348	<10	<10	<5	0.41	<5	<50	188	<1	16	116	
D60064 (9974144)	4	<10	<5	318	<10	<10	<5	0.15	<5	<50	38.8	<1	7	58.2	
D60065 (9974145)	3	<10	<5	278	<10	<10	<5	0.12	<5	<50	31.1	<1	4	66.8	
D60066 (9974146)	43	<10	<5	102	<10	<10	<5	0.63	<5	<50	277	<1	21	71.6	
D60067 (9974147)	3	<10	<5	371	<10	<10	<5	0.11	<5	<50	33.6	<1	7	56.0	
D60068 (9974148)	3	<10	<5	313	<10	<10	<5	0.11	<5	<50	32.1	<1	5	53.3	
D60069 (9974149)	2	<10	<5	257	<10	<10	<5	0.07	<5	<50	22.6	<1	3	33.4	
D60070 (9974150)	4	<10	<5	226	<10	<10	<5	0.14	<5	<50	34.6	<1	4	75.1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019					DATE REPORTED: Apr 05, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D60071 (9974151)	4	<10	<5	259	<10	<10	<5	0.12	<5	<50	33.2	<1	4	66.4	
D60072 (9974152)	<1	<10	<5	62	<10	<10	<5	<0.01	<5	<50	9.5	<1	2	7.2	
D60073 (9974153)	2	<10	<5	143	<10	<10	5	0.05	<5	<50	16.8	<1	3	28.5	
D60074 (9974154)	31	<10	<5	246	<10	<10	<5	0.47	<5	<50	195	<1	21	169	
D60075 (9974155)	40	<10	<5	280	<10	<10	<5	0.52	<5	<50	263	<1	19	166	
D60076 (9974156)	48	<10	<5	337	<10	<10	<5	0.60	<5	<50	311	<1	22	161	
D60077 (9974157)	16	<10	<5	394	<10	<10	<5	0.30	<5	<50	104	<1	12	82.3	
D60078 (9974158)	16	<10	<5	399	<10	<10	<5	0.29	<5	<50	105	<1	13	78.3	
D60079 (9974159)	49	<10	<5	367	<10	11	<5	0.65	<5	<50	310	26	25	149	
D60080 (9974160)	4	<10	<5	289	<10	<10	<5	0.10	<5	<50	33.5	<1	3	43.3	
D60081 (9974161)	45	<10	<5	295	<10	11	<5	0.60	<5	<50	289	<1	25	125	
D60082 (9974162)	48	<10	5	240	<10	10	<5	0.64	<5	<50	317	<1	21	127	
D60083 (9974163)	50	<10	<5	242	<10	10	<5	0.68	<5	<50	319	<1	21	122	
D60084 (9974164)	49	<10	<5	255	<10	<10	<5	0.62	<5	<50	313	<1	23	128	
D60085 (9974165)	48	<10	<5	259	<10	14	<5	0.63	<5	<50	306	<1	22	124	
D60086 (9974166)	35	<10	<5	254	<10	19	<5	0.90	<5	<50	243	<1	23	93.0	
D60087 (9974167)	48	<10	<5	233	<10	13	<5	0.65	<5	<50	310	<1	23	123	
D60088 (9974168)	51	<10	5	238	<10	<10	<5	0.69	<5	<50	330	<1	24	147	
D60089 (9974169)	47	<10	<5	216	<10	<10	<5	0.62	<5	<50	296	<1	20	170	
D60090 (9974170)	48	<10	<5	250	<10	<10	<5	0.59	<5	<50	288	<1	21	188	
D60091 (9974171)	9	<10	<5	355	<10	<10	<5	0.24	<5	<50	77.1	<1	10	154	
D60092 (9974172)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	9.7	<1	2	4.9	
D60093 (9974173)	46	<10	5	295	<10	12	<5	0.61	<5	<50	300	<1	27	159	
D60094 (9974174)	41	<10	<5	248	<10	24	<5	0.53	<5	<50	268	19	23	216	
D60095 (9974175)	37	<10	5	197	<10	<10	<5	0.49	<5	<50	245	14	22	239	
D60096 (9974176)	4	<10	<5	270	<10	<10	8	0.13	<5	<50	35.3	<1	3	84.7	
D60097 (9974177)	6	<10	<5	359	<10	<10	<5	0.19	<5	<50	52.8	<1	7	232	
D60098 (9974178)	6	<10	<5	364	<10	<10	<5	0.19	<5	<50	53.4	<1	7	233	
D60099 (9974179)	43	<10	6	207	<10	14	<5	0.59	<5	<50	248	<1	26	226	
D60100 (9974180)	4	<10	<5	317	<10	<10	<5	0.12	<5	<50	39.4	<1	6	98.0	
D60101 (9974181)	2	<10	<5	264	<10	<10	16	0.07	<5	<50	24.0	<1	7	44.4	
D60102 (9974182)	8	<10	<5	564	<10	<10	<5	0.23	<5	<50	73.8	<1	11	96.0	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T447558

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019					DATE REPORTED: Apr 05, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D60103 (9974183)	38	<10	<5	233	<10	<10	<5	0.34	<5	<50	248	<1	20	120	
D60104 (9974184)	21	<10	<5	648	<10	<10	<5	0.29	<5	<50	137	6	23	136	
D60105 (9974185)	18	<10	<5	820	<10	<10	<5	0.26	<5	<50	117	3	28	117	
D60106 (9974186)	46	<10	<5	115	<10	10	<5	0.70	<5	<50	315	<1	23	84.4	
D60107 (9974187)	50	<10	11	199	<10	14	<5	0.68	<5	<50	337	<1	6	318	
D60108 (9974188)	6	<10	<5	263	<10	<10	<5	0.13	<5	<50	67.7	<1	3	65.8	
D60109 (9974189)	31	<10	9	272	<10	<10	<5	0.55	<5	<50	270	10	8	271	
D60110 (9974190)	15	<10	<5	739	<10	<10	<5	0.30	<5	<50	106	4	13	124	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019 DATE RECEIVED: Mar 18, 2019 DATE REPORTED: Apr 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D60039 (9974119)				35
D60040 (9974120)				123
D60041 (9974121)				105
D60042 (9974122)				139
D60043 (9974123)				117
D60044 (9974124)				6
D60045 (9974125)				25
D60046 (9974126)				48
D60047 (9974127)				36
D60048 (9974128)				305
D60049 (9974129)				98
D60050 (9974130)				116
D60051 (9974131)				109
D60052 (9974132)				<5
D60053 (9974133)				102
D60054 (9974134)				18
D60055 (9974135)				13
D60056 (9974136)				13
D60057 (9974137)				14
D60058 (9974138)				14
D60059 (9974139)				12
D60060 (9974140)				18
D60061 (9974141)				94
D60062 (9974142)				97
D60063 (9974143)				75
D60064 (9974144)				93
D60065 (9974145)				85
D60066 (9974146)				55
D60067 (9974147)				108
D60068 (9974148)				79
D60069 (9974149)				67
D60070 (9974150)				85

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019 DATE RECEIVED: Mar 18, 2019 DATE REPORTED: Apr 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Concentration
	Zr	ppm	5	
D60071 (9974151)				78
D60072 (9974152)				<5
D60073 (9974153)				42
D60074 (9974154)				41
D60075 (9974155)				19
D60076 (9974156)				15
D60077 (9974157)				73
D60078 (9974158)				75
D60079 (9974159)				16
D60080 (9974160)				140
D60081 (9974161)				14
D60082 (9974162)				13
D60083 (9974163)				13
D60084 (9974164)				12
D60085 (9974165)				12
D60086 (9974166)				95
D60087 (9974167)				13
D60088 (9974168)				11
D60089 (9974169)				11
D60090 (9974170)				13
D60091 (9974171)				89
D60092 (9974172)				<5
D60093 (9974173)				10
D60094 (9974174)				8
D60095 (9974175)				22
D60096 (9974176)				260
D60097 (9974177)				92
D60098 (9974178)				99
D60099 (9974179)				19
D60100 (9974180)				103
D60101 (9974181)				100
D60102 (9974182)				130

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T447558

PROJECT: AGAT00573

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 17, 2019

DATE RECEIVED: Mar 18, 2019

DATE REPORTED: Apr 05, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
D60103 (9974183)	36
D60104 (9974184)	106
D60105 (9974185)	141
D60106 (9974186)	55
D60107 (9974187)	51
D60108 (9974188)	78
D60109 (9974189)	64
D60110 (9974190)	88

Comments: RDL - Reported Detection Limit

9974119-9974190 As, Sb values may be low due to digestion losses.

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T447558

PROJECT: AGAT00573

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 17, 2019 DATE RECEIVED: Mar 18, 2019 DATE REPORTED: Apr 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D60039 (9974119)		0.066	
D60040 (9974120)		0.109	
D60041 (9974121)		0.274	
D60042 (9974122)		0.135	
D60043 (9974123)		0.079	
D60044 (9974124)		0.550	
D60045 (9974125)		1.79	
D60046 (9974126)		1.22	
D60047 (9974127)		0.725	
D60048 (9974128)		0.032	
D60049 (9974129)		0.163	
D60050 (9974130)		4.31	
D60051 (9974131)		0.065	
D60052 (9974132)		0.001	
D60053 (9974133)		0.040	
D60054 (9974134)		0.323	
D60055 (9974135)		0.631	
D60056 (9974136)		0.633	
D60057 (9974137)		1.18	
D60058 (9974138)		1.09	
D60059 (9974139)		0.507	
D60060 (9974140)		0.365	
D60061 (9974141)		0.099	
D60062 (9974142)		0.082	
D60063 (9974143)		0.174	
D60064 (9974144)		0.047	
D60065 (9974145)		0.074	
D60066 (9974146)		0.533	
D60067 (9974147)		0.036	
D60068 (9974148)		0.045	
D60069 (9974149)		0.021	
D60070 (9974150)		0.075	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T447558

PROJECT: AGAT00573

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 17, 2019 DATE RECEIVED: Mar 18, 2019 DATE REPORTED: Apr 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D60071 (9974151)			0.103
D60072 (9974152)			<0.001
D60073 (9974153)			0.030
D60074 (9974154)			0.527
D60075 (9974155)			0.450
D60076 (9974156)			0.335
D60077 (9974157)			0.185
D60078 (9974158)			0.186
D60079 (9974159)			0.248
D60080 (9974160)			0.067
D60081 (9974161)			0.478
D60082 (9974162)			0.509
D60083 (9974163)			0.351
D60084 (9974164)			0.302
D60085 (9974165)			0.261
D60086 (9974166)			0.324
D60087 (9974167)			0.201
D60088 (9974168)			0.139
D60089 (9974169)			0.110
D60090 (9974170)			0.200
D60091 (9974171)			0.042
D60092 (9974172)			0.005
D60093 (9974173)			0.376
D60094 (9974174)			1.36
D60095 (9974175)			1.44
D60096 (9974176)			0.067
D60097 (9974177)			0.087
D60098 (9974178)			0.084
D60099 (9974179)			0.358
D60100 (9974180)			0.044
D60101 (9974181)			0.022
D60102 (9974182)			0.057

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T447558

PROJECT: AGAT00573

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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 17, 2019	DATE RECEIVED: Mar 18, 2019	DATE REPORTED: Apr 05, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D60103 (9974183)			2.28
D60104 (9974184)			0.103
D60105 (9974185)			0.056
D60106 (9974186)			0.528
D60107 (9974187)			1.36
D60108 (9974188)			0.225
D60109 (9974189)			1.19
D60110 (9974190)			0.053

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T447558

PROJECT: AGAT00573

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 17, 2019

DATE RECEIVED: Mar 18, 2019

DATE REPORTED: Apr 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D60039 (9974119)		85
D60057 (9974137)		81
D60077 (9974157)		88
D60097 (9974177)		84

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9974119	0.8	< 0.5		9974133	< 0.5	< 0.5	0.0%	9974144	< 0.5	< 0.5	0.0%	9974158	< 0.5	< 0.5	0.0%
Al	9974119	3.41	3.44	0.9%	9974133	7.66	7.55	1.4%	9974144	7.29	7.67	5.1%	9974158	7.57	7.62	0.7%
As	9974119	2	< 1	0.0%	9974133	4	3	28.6%	9974144	1	2	66.7%	9974158	1	< 1	
Ba	9974119	247	244	1.2%	9974133	491	486	1.0%	9974144	887	925	4.2%	9974158	775	779	0.5%
Be	9974119	1.3	1.3	0.0%	9974133	2.0	2.23	8.4%	9974144	2.0	2.0	0.0%	9974158	3.4	3.5	2.9%
Bi	9974119	< 1	< 1	0.0%	9974133	1	< 1		9974144	< 1	< 1	0.0%	9974158	< 1	< 1	0.0%
Ca	9974119	2.77	2.76	0.4%	9974133	3.47	3.44	0.9%	9974144	1.85	1.96	5.8%	9974158	2.71	2.73	0.7%
Cd	9974119	< 0.5	< 0.5	0.0%	9974133	< 0.5	< 0.5	0.0%	9974144	< 0.5	< 0.5	0.0%	9974158	< 0.5	< 0.5	0.0%
Ce	9974119	23	22	4.4%	9974133	65	67	3.0%	9974144	59	58	1.7%	9974158	48	50	4.1%
Co	9974119	15.7	14.7	6.6%	9974133	9.7	10.4	7.0%	9974144	5.1	5.1	0.0%	9974158	16.8	17.7	5.2%
Cr	9974119	146	167	13.4%	9974133	98.4	103	4.6%	9974144	61.7	59.0	4.5%	9974158	119	125	4.9%
Cu	9974119	243	243	0.0%	9974133	14.6	15.7	7.3%	9974144	15.4	15.9	3.2%	9974158	67.8	68.2	0.6%
Fe	9974119	3.39	3.45	1.8%	9974133	2.70	2.70	0.0%	9974144	1.71	1.77	3.4%	9974158	3.63	3.68	1.4%
Ga	9974119	8.00	8.0	0.0%	9974133	16.0	17.0	6.1%	9974144	14.0	14.0	0.0%	9974158	18.0	20.0	10.5%
In	9974119	< 1	< 1	0.0%	9974133	< 1	< 1	0.0%	9974144	< 1	< 1	0.0%	9974158	< 1	< 1	0.0%
K	9974119	0.73	0.75	2.7%	9974133	1.99	1.98	0.5%	9974144	2.84	3.06	7.5%	9974158	2.93	2.77	5.6%
La	9974119	10	9	10.5%	9974133	31	31	0.0%	9974144	28	27	3.6%	9974158	22	23	4.4%
Li	9974119	34	35	2.9%	9974133	37	37	0.0%	9974144	24	25	4.1%	9974158	30	30	0.0%
Mg	9974119	0.84	0.85	1.2%	9974133	1.25	1.26	0.8%	9974144	0.84	0.886	5.2%	9974158	1.18	1.21	2.5%
Mn	9974119	539	544	0.9%	9974133	702	697	0.7%	9974144	488	508	4.0%	9974158	699	697	0.3%
Mo	9974119	59.7	54.0	10.0%	9974133	13.6	13.5	0.7%	9974144	13.5	12.2	10.1%	9974158	15.6	15.9	1.9%
Na	9974119	1.16	1.17	0.9%	9974133	2.03	2.00	1.5%	9974144	1.94	2.04	5.0%	9974158	1.81	1.83	1.1%
Ni	9974119	25.1	25.5	1.6%	9974133	27.5	28.3	2.9%	9974144	19.1	19.0	0.5%	9974158	33.0	32.9	0.3%
P	9974119	627	594	5.4%	9974133	615	642	4.3%	9974144	570	593	4.0%	9974158	519	539	3.8%
Pb	9974119	< 20	< 20	0.0%	9974133	< 20	< 20	0.0%	9974144	< 20	21	10.0%	9974158	20	20	0.0%
Rb	9974119	< 50	< 50	0.0%	9974133	< 50	< 50	0.0%	9974144	< 50	< 50	0.0%	9974158	< 50	< 50	0.0%
S	9974119	1.75	1.72	1.7%	9974133	0.23	0.23	0.0%	9974144	0.76	0.78	2.6%	9974158	1.20	1.27	5.7%
Sb	9974119	1	< 1	0.0%	9974133	< 1	1		9974144	< 1	< 1	0.0%	9974158	< 1	2	
Sc	9974119	7	7	0.0%	9974133	9	9	0.0%	9974144	4	4	0.0%	9974158	16	16	0.0%
Se	9974119	< 10	< 10	0.0%	9974133	< 10	< 10	0.0%	9974144	< 10	< 10	0.0%	9974158	< 10	< 10	0.0%
Sn	9974119	< 5	< 5	0.0%	9974133	< 5	< 5	0.0%	9974144	< 5	< 5	0.0%	9974158	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9974119	322	326	1.2%	9974133	548	542	1.1%	9974144	318	333	4.6%	9974158	399	399	0.0%
Ta	9974119	< 10	< 10	0.0%	9974133	< 10	< 10	0.0%	9974144	< 10	< 10	0.0%	9974158	< 10	< 10	0.0%
Te	9974119	< 10	< 10	0.0%	9974133	< 10	< 10	0.0%	9974144	< 10	< 10	0.0%	9974158	< 10	< 10	0.0%
Th	9974119	< 5	< 5	0.0%	9974133	< 5	< 5	0.0%	9974144	< 5	< 5	0.0%	9974158	< 5	< 5	0.0%
Ti	9974119	0.16	0.16	0.0%	9974133	0.24	0.24	0.0%	9974144	0.15	0.159	3.2%	9974158	0.29	0.29	0.0%
Tl	9974119	< 5	< 5	0.0%	9974133	< 5	< 5	0.0%	9974144	< 5	< 5	0.0%	9974158	< 5	< 5	0.0%
U	9974119	< 50	< 50	0.0%	9974133	< 50	< 50	0.0%	9974144	< 50	< 50	0.0%	9974158	< 50	< 50	0.0%
V	9974119	53.0	52.8	0.4%	9974133	73.4	75.1	2.3%	9974144	38.8	39.7	2.3%	9974158	105	106	0.9%
W	9974119	3	< 1	0.0%	9974133	< 1	< 1	0.0%	9974144	< 1	< 1	0.0%	9974158	< 1	1	
Y	9974119	10	10	0.0%	9974133	11	12	8.7%	9974144	7	7	0.0%	9974158	13	12	8.0%
Zn	9974119	55.1	49.2	11.3%	9974133	84.1	83.5	0.7%	9974144	58.2	63.1	8.1%	9974158	78.3	80.9	3.3%
Zr	9974119	35	35	0.0%	9974133	102	98	4.0%	9974144	93	104	11.2%	9974158	75	78	3.9%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9974169	< 0.5	< 0.5	0.0%	9974183	< 0.5	< 0.5	0.0%								
Al	9974169	7.72	7.86	1.8%	9974183	5.92	6.07	2.5%								
As	9974169	< 1	< 1	0.0%	9974183	< 1	< 1	0.0%								
Ba	9974169	226	223	1.3%	9974183	407	416	2.2%								
Be	9974169	2.0	1.90	3.6%	9974183	3.9	3.96	1.5%								
Bi	9974169	6	6	0.0%	9974183	3	4	28.6%								
Ca	9974169	7.41	7.36	0.7%	9974183	1.84	1.89	2.7%								
Cd	9974169	< 0.5	< 0.5	0.0%	9974183	< 0.5	< 0.5	0.0%								
Ce	9974169	9	10	10.5%	9974183	12	10	18.2%								
Co	9974169	50.0	48.4	3.3%	9974183	59.2	58.2	1.7%								
Cr	9974169	141	125	12.0%	9974183	139	156	11.5%								
Cu	9974169	124	120	3.3%	9974183	222	235	5.7%								
Fe	9974169	7.35	7.06	4.0%	9974183	11.0	11.4	3.6%								
Ga	9974169	24.0	25.0	4.1%	9974183	23.0	26.0	12.2%								
In	9974169	< 1	< 1	0.0%	9974183	< 1	< 1	0.0%								
K	9974169	1.82	1.86	2.2%	9974183	2.28	2.32	1.7%								
La	9974169	4	4	0.0%	9974183	5	4	22.2%								
Li	9974169	18	18	0.0%	9974183	25	25	0.0%								
Mg	9974169	2.69	2.69	0.0%	9974183	1.18	1.24	5.0%								
Mn	9974169	3080	3030	1.6%	9974183	2110	2160	2.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9974169	8.7	6.84	23.4%	9974183	36.5	36.6	0.3%								
Na	9974169	1.49	1.55	3.9%	9974183	1.61	1.64	1.8%								
Ni	9974169	62.9	59.6	5.4%	9974183	75.3	79.3	5.2%								
P	9974169	359	342	4.9%	9974183	445	455	2.2%								
Pb	9974169	< 20	< 20	0.0%	9974183	22	25	12.8%								
Rb	9974169	< 50	< 50	0.0%	9974183	< 50	< 50	0.0%								
S	9974169	1.41	1.23	13.6%	9974183	5.53	5.63	1.8%								
Sb	9974169	3	2		9974183	< 1	1									
Sc	9974169	47	47	0.0%	9974183	38	38	0.0%								
Se	9974169	< 10	< 10	0.0%	9974183	< 10	< 10	0.0%								
Sn	9974169	< 5	< 5	0.0%	9974183	< 5	< 5	0.0%								
Sr	9974169	216	221	2.3%	9974183	233	236	1.3%								
Ta	9974169	< 10	< 10	0.0%	9974183	< 10	< 10	0.0%								
Te	9974169	< 10	< 10	0.0%	9974183	< 10	< 10	0.0%								
Th	9974169	< 5	< 5	0.0%	9974183	< 5	< 5	0.0%								
Ti	9974169	0.62	0.62	0.0%	9974183	0.34	0.356	4.6%								
Tl	9974169	< 5	< 5	0.0%	9974183	< 5	< 5	0.0%								
U	9974169	< 50	< 50	0.0%	9974183	< 50	< 50	0.0%								
V	9974169	296	302	2.0%	9974183	248	241	2.9%								
W	9974169	< 1	< 1	0.0%	9974183	< 1	< 1	0.0%								
Y	9974169	20	20	0.0%	9974183	20	20	0.0%								
Zn	9974169	170	170	0.0%	9974183	120	129	7.2%								
Zr	9974169	11	10	9.5%	9974183	36	36	0.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9974119	0.066	0.066	0.0%	9974133	0.040	0.04	0.0%	9974144	0.047	0.047	0.0%	9974158	0.186	0.194	4.2%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9974169	0.110	0.102	7.5%	9974183	2.28	2.12	7.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.76	98%	90% - 110%	8.17	8.24	101%	90% - 110%	6.96	7.02	101%	90% - 110%	10.95	10.67	97%	90% - 110%
As					26	25	95%	90% - 110%	124	129	104%	90% - 110%				
Ba	340	351	103%	90% - 110%	540	525	97%	90% - 110%	186	197	106%	90% - 110%	340	342	101%	90% - 110%
Be	2.6	2.7	102%	90% - 110%	4.0	3.9	97%	90% - 110%					2.6	2.7	103%	90% - 110%
Ca	5.72	5.95	104%	90% - 110%	0.907	0.924	102%	90% - 110%	4.01	4.26	106%	90% - 110%	5.72	5.81	102%	90% - 110%
Ce	122	120	98%	90% - 110%	98	105	107%	90% - 110%	24	24	99%	90% - 110%	122	121	100%	90% - 110%
Co									22.1	21.4	97%	90% - 110%				
Cr					60.3	59.4	98%	90% - 110%								
Cu	7	5	78%	90% - 110%	150	157	104%	90% - 110%	88.6	89.7	101%	90% - 110%	7	5	74%	90% - 110%
Fe	4.34	4.23	97%	90% - 110%	3.77	3.73	99%	90% - 110%	7.56	7.68	102%	90% - 110%	4.34	4.15	96%	90% - 110%
Ga	35	36.0	103%	90% - 110%									35	35.3	101%	90% - 110%
K	1.37	1.44	105%	90% - 110%					2.021	2.115	105%	90% - 110%	1.37	1.42	104%	90% - 110%
La	58	53	91%	90% - 110%	44	44	101%	90% - 110%					58	53	91%	90% - 110%
Li	37	39	104%	90% - 110%	47	48	103%	90% - 110%					37	38	102%	90% - 110%
Mg	0.325	0.319	98%	90% - 110%	1.10	1.11	101%	90% - 110%	2.412	2.559	106%	90% - 110%	0.325	0.316	97%	90% - 110%
Mn					780	802	103%	90% - 110%	1510	1597	106%	90% - 110%				
Mo					14	13	90%	90% - 110%								
Na	5.267	5.291	100%	90% - 110%	1.624	1.644	101%	90% - 110%	0.617	0.639	104%	90% - 110%	5.267	5.177	98%	90% - 110%
Ni					32	32	101%	90% - 110%	77.1	75.8	98%	90% - 110%				
P					750	734	98%	90% - 110%	892	942	106%	90% - 110%				
Pb					31	30	98%	90% - 110%								
S									0.348	0.343	99%	90% - 110%				
Sc					12	12	103%	90% - 110%								
Sr	1191	1231	103%	90% - 110%	144	152	106%	90% - 110%	92.8	95.7	103%	90% - 110%	1191	1200	101%	90% - 110%
Ti	0.172	0.176	102%	90% - 110%	0.53	0.5	95%	90% - 110%					0.172	0.173	101%	90% - 110%
V	8	8	97%	90% - 110%	77	80	105%	90% - 110%					8	8	95%	90% - 110%
Y	119	126	106%	90% - 110%									119	128	107%	90% - 110%
Zn	93	99	107%	90% - 110%	130	123	95%	90% - 110%	208	220	106%	90% - 110%	93	95	102%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T447558

PROJECT: AGAT00573

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	6.87	6.79	99%	90% - 110%	0.725	0.701	97%	90% - 110%	5.27	5.35	101%	90% - 110%	0.562	0.518	92%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00573
 SAMPLING SITE:

AGAT WORK ORDER: 19T447558
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00577

AGAT WORK ORDER: 19T448030

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 08, 2019

PAGES (INCLUDING COVER): 18

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T448030

PROJECT: AGAT00577

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2019 DATE RECEIVED: Mar 19, 2019 DATE REPORTED: Apr 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D60183 (9978668)		2.40
D60184 (9978669)		3.30
D60185 (9978670)		1.18
D60186 (9978671)		0.07
D60187 (9978672)		2.48
D60188 (9978673)		1.12
D60189 (9978674)		1.41
D60190 (9978675)		2.05
D60191 (9978676)		3.01
D60192 (9978677)		1.48
D60193 (9978678)		3.77
D60194 (9978679)		3.23
D60195 (9978680)		3.71
D60196 (9978681)		3.35
D60197 (9978682)		3.53
D60198 (9978683)		3.53
D60199 (9978684)		3.35
D60200 (9978685)		3.49
D60201 (9978686)		3.41
D60202 (9978687)		1.61
D60203 (9978688)		2.58
D60204 (9978689)		1.26
D60205 (9978690)		3.79
D60206 (9978691)		1.65
D60207 (9978692)		1.15
D60208 (9978693)		1.14
D60209 (9978694)		2.58
D60210 (9978695)		2.86
D60211 (9978696)		2.57
D60212 (9978697)		1.60
D60213 (9978698)		3.80

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448030

PROJECT: AGAT00577

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 18, 2019

DATE RECEIVED: Mar 19, 2019

DATE REPORTED: Apr 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sample Login Weight
Unit:	kg
Sample ID (AGAT ID)	RDL: 0.01
D60214 (9978699)	3.64

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448030

PROJECT: AGAT00577

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 18, 2019	DATE RECEIVED: Mar 19, 2019							DATE REPORTED: Apr 08, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D60183 (9978668)	<0.5	6.56	11	1910	3.0	2	5.04	<0.5	188	24.3	192	97.6	5.48	31	
D60184 (9978669)	<0.5	5.38	4	1550	2.6	<1	6.76	<0.5	156	21.1	248	44.5	5.21	35	
D60185 (9978670)	<0.5	8.09	7	1920	2.1	<1	2.32	<0.5	74	41.6	103	48.4	2.48	24	
D60186 (9978671)	<0.5	7.06	<1	190	1.7	<1	6.22	<0.5	20	38.2	185	104	7.47	35	
D60187 (9978672)	<0.5	7.32	5	1150	2.8	<1	2.98	<0.5	107	13.6	138	37.4	2.82	28	
D60188 (9978673)	<0.5	6.31	12	1750	3.3	2	5.82	<0.5	177	25.8	201	57.8	5.84	36	
D60189 (9978674)	<0.5	7.78	6	1530	2.3	<1	2.85	<0.5	99	9.9	119	38.7	2.54	28	
D60190 (9978675)	<0.5	5.93	4	1790	3.4	<1	6.99	<0.5	197	25.6	242	54.6	5.88	33	
D60191 (9978676)	<0.5	7.79	2	1050	2.2	<1	2.98	<0.5	95	9.2	118	30.0	2.37	26	
D60192 (9978677)	<0.5	0.06	3	16	<0.5	1	32.7	<0.5	<1	0.9	11.8	<0.5	0.09	12	
D60193 (9978678)	<0.5	7.63	4	1090	2.3	<1	2.84	<0.5	93	8.8	134	15.7	2.26	27	
D60194 (9978679)	<0.5	7.45	2	1060	1.8	<1	2.71	<0.5	94	9.5	137	12.8	2.32	26	
D60195 (9978680)	<0.5	7.57	1	1080	1.7	<1	2.75	<0.5	99	10.2	136	12.5	2.45	27	
D60196 (9978681)	<0.5	7.55	2	1230	2.0	<1	2.71	<0.5	102	11.2	162	22.9	2.72	27	
D60197 (9978682)	<0.5	7.51	4	1230	2.0	<1	3.06	<0.5	102	11.3	178	27.6	2.87	26	
D60198 (9978683)	<0.5	7.66	5	1180	1.9	<1	3.07	<0.5	100	11.1	147	27.5	2.90	27	
D60199 (9978684)	<0.5	7.56	4	936	1.7	<1	2.98	<0.5	94	10.2	132	18.6	2.46	27	
D60200 (9978685)	<0.5	7.49	4	813	1.8	<1	2.69	<0.5	83	8.9	120	12.1	2.22	25	
D60201 (9978686)	<0.5	7.56	3	847	2.1	<1	2.73	<0.5	86	10.0	136	12.6	2.39	27	
D60202 (9978687)	<0.5	7.04	2	921	<0.5	<1	1.24	<0.5	16	1.9	76.0	9.1	0.62	15	
D60203 (9978688)	<0.5	7.48	5	1130	1.7	<1	2.81	<0.5	63	8.9	141	21.9	2.36	25	
D60204 (9978689)	<0.5	6.18	4	1160	2.5	<1	4.16	<0.5	58	14.2	150	39.7	2.69	24	
D60205 (9978690)	<0.5	7.92	2	2150	1.8	<1	8.98	<0.5	4	45.0	209	67.3	6.33	31	
D60206 (9978691)	<0.5	0.07	3	18	<0.5	<1	33.2	<0.5	<1	1.3	13.0	<0.5	0.09	11	
D60207 (9978692)	<0.5	7.55	2	1170	1.5	<1	11.2	<0.5	4	46.1	196	52.8	5.94	32	
D60208 (9978693)	<0.5	7.76	2	1550	1.8	<1	3.44	<0.5	56	12.0	112	68.4	2.67	24	
D60209 (9978694)	<0.5	8.17	<1	2560	2.9	<1	8.28	<0.5	4	49.1	196	63.0	6.42	31	
D60210 (9978695)	<0.5	8.30	4	1770	2.1	<1	2.88	<0.5	68	11.1	109	32.2	2.56	25	
D60211 (9978696)	<0.5	8.63	3	1830	3.5	<1	7.09	<0.5	4	49.2	221	73.8	6.99	30	
D60212 (9978697)	<0.5	0.09	3	18	<0.5	<1	32.2	<0.5	<1	2.4	10.2	4.2	0.15	12	
D60213 (9978698)	<0.5	8.30	<1	2300	3.6	<1	7.83	<0.5	4	49.4	219	156	6.90	31	
D60214 (9978699)	<0.5	8.28	<1	2010	2.5	<1	7.13	<0.5	3	49.7	200	94.1	7.17	33	

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 19T448030

PROJECT: AGAT00577

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 18, 2019

DATE RECEIVED: Mar 19, 2019

DATE REPORTED: Apr 08, 2019

SAMPLE TYPE: Drill Core

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448030

PROJECT: AGAT00577

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 18, 2019	DATE RECEIVED: Mar 19, 2019					DATE REPORTED: Apr 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D60183 (9978668)	<1	4.53	78	33	3.37	1200	4.6	1.72	42.1	3410	44	<50	1.17	<1	
D60184 (9978669)	<1	3.84	62	24	4.33	1510	4.6	1.18	40.5	2830	26	<50	0.58	<1	
D60185 (9978670)	<1	4.92	31	14	0.92	371	8.1	2.85	36.3	885	33	<50	0.99	3	
D60186 (9978671)	<1	0.43	9	9	4.19	1310	<0.5	2.18	107	879	<20	<50	0.08	<1	
D60187 (9978672)	<1	3.12	45	28	1.49	522	9.9	3.03	45.4	1310	<20	<50	0.36	2	
D60188 (9978673)	<1	4.53	70	43	3.79	1260	4.3	1.60	39.7	3660	23	<50	1.04	<1	
D60189 (9978674)	<1	3.74	42	21	1.36	475	8.2	3.22	38.5	825	42	<50	0.38	2	
D60190 (9978675)	<1	3.70	79	25	4.48	1270	3.6	1.49	42.8	3610	23	<50	0.41	<1	
D60191 (9978676)	<1	2.72	40	25	1.27	469	9.1	3.51	37.2	912	<20	<50	0.33	<1	
D60192 (9978677)	<1	0.02	3	1	2.55	53	1.4	0.04	1.5	94	<20	<50	<0.01	<1	
D60193 (9978678)	<1	2.38	40	32	1.26	441	11.2	3.54	38.3	924	<20	<50	0.31	<1	
D60194 (9978679)	<1	2.10	41	26	1.25	405	9.2	3.44	41.0	884	<20	<50	0.19	<1	
D60195 (9978680)	<1	2.61	42	37	1.35	403	9.3	3.36	39.8	975	<20	<50	0.13	2	
D60196 (9978681)	<1	2.67	44	42	1.58	494	11.5	3.44	42.9	1070	<20	<50	0.29	<1	
D60197 (9978682)	<1	2.93	43	29	1.71	589	9.6	3.22	45.4	1130	<20	<50	0.28	<1	
D60198 (9978683)	<1	2.89	42	28	1.73	601	8.8	3.27	43.2	1120	<20	<50	0.29	<1	
D60199 (9978684)	<1	2.22	40	30	1.32	424	9.6	3.40	41.3	1260	<20	<50	0.14	<1	
D60200 (9978685)	<1	2.32	35	19	1.17	430	9.0	3.24	36.6	799	<20	<50	0.08	1	
D60201 (9978686)	<1	2.66	38	38	1.24	457	9.7	3.23	40.0	822	<20	<50	0.10	2	
D60202 (9978687)	<1	3.84	6	5	0.19	126	13.9	2.73	8.7	119	<20	<50	0.07	<1	
D60203 (9978688)	<1	2.40	26	23	1.23	478	10.9	3.19	34.8	671	<20	<50	0.20	<1	
D60204 (9978689)	<1	3.36	25	21	1.79	762	11.7	2.00	59.4	593	<20	<50	0.32	<1	
D60205 (9978690)	<1	1.94	3	34	4.21	2060	3.2	1.30	195	205	<20	<50	0.21	2	
D60206 (9978691)	<1	0.02	2	<1	1.89	48	1.9	0.04	1.4	88	<20	<50	<0.01	1	
D60207 (9978692)	<1	1.11	3	31	4.62	2170	4.4	1.10	207	158	<20	<50	0.15	<1	
D60208 (9978693)	<1	2.09	27	33	1.36	768	10.7	3.36	49.2	404	<20	<50	0.23	<1	
D60209 (9978694)	<1	1.79	3	37	4.52	1930	2.4	1.92	229	199	<20	<50	0.19	2	
D60210 (9978695)	<1	2.44	31	33	1.27	559	8.1	3.28	46.5	523	<20	<50	0.12	<1	
D60211 (9978696)	<1	2.17	2	54	4.72	1960	3.6	2.07	221	194	<20	<50	0.21	4	
D60212 (9978697)	<1	0.02	3	1	3.10	61	1.0	0.05	1.8	87	<20	<50	0.04	1	
D60213 (9978698)	<1	1.64	3	39	4.60	2040	3.7	1.65	224	193	<20	<50	0.46	1	
D60214 (9978699)	<1	1.54	2	76	5.23	2170	0.8	1.47	213	172	57	<50	0.22	2	

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 19T448030

PROJECT: AGAT00577

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 18, 2019

DATE RECEIVED: Mar 19, 2019

DATE REPORTED: Apr 08, 2019

SAMPLE TYPE: Drill Core

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448030

PROJECT: AGAT00577

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 18, 2019	DATE RECEIVED: Mar 19, 2019					DATE REPORTED: Apr 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D60183 (9978668)	19	<10	<5	1320	<10	<10	<5	0.50	<5	<50	152	<1	38	175	
D60184 (9978669)	27	<10	5	959	<10	<10	<5	0.44	<5	<50	158	<1	37	218	
D60185 (9978670)	5	<10	<5	1110	<10	<10	<5	0.21	<5	<50	46.0	2	11	44.8	
D60186 (9978671)	33	<10	<5	244	<10	13	<5	0.84	<5	<50	233	<1	21	87.2	
D60187 (9978672)	10	<10	<5	771	<10	<10	<5	0.28	<5	<50	72.7	4	16	66.9	
D60188 (9978673)	24	<10	6	914	<10	<10	<5	0.52	<5	<50	166	<1	41	158	
D60189 (9978674)	8	<10	<5	905	<10	<10	<5	0.25	<5	<50	60.8	<1	12	134	
D60190 (9978675)	27	<10	<5	1470	<10	<10	<5	0.52	<5	<50	174	<1	45	137	
D60191 (9978676)	7	<10	<5	614	<10	<10	<5	0.26	<5	<50	60.2	4	13	63.7	
D60192 (9978677)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.4	
D60193 (9978678)	7	<10	<5	408	<10	<10	<5	0.24	<5	<50	56.3	4	13	58.3	
D60194 (9978679)	7	<10	<5	431	<10	<10	<5	0.24	<5	<50	54.4	1	12	59.4	
D60195 (9978680)	8	<10	<5	784	<10	<10	<5	0.26	<5	<50	58.1	<1	14	58.6	
D60196 (9978681)	9	<10	<5	1020	<10	<10	<5	0.26	<5	<50	66.8	3	19	67.6	
D60197 (9978682)	10	<10	5	994	<10	<10	<5	0.28	<5	<50	66.8	6	24	67.2	
D60198 (9978683)	9	<10	<5	1010	<10	<10	<5	0.27	<5	<50	65.7	<1	23	64.2	
D60199 (9978684)	7	<10	<5	1010	<10	<10	<5	0.25	<5	<50	58.1	<1	13	61.8	
D60200 (9978685)	7	<10	<5	960	<10	<10	<5	0.22	<5	<50	49.0	<1	12	59.6	
D60201 (9978686)	8	<10	<5	820	<10	<10	<5	0.25	<5	<50	59.1	2	13	62.8	
D60202 (9978687)	4	<10	<5	528	<10	<10	6	0.03	<5	<50	10.3	1	5	10.2	
D60203 (9978688)	8	<10	<5	879	<10	<10	<5	0.21	<5	<50	55.2	4	14	55.8	
D60204 (9978689)	11	<10	<5	391	<10	<10	<5	0.19	<5	<50	99.7	10	10	53.2	
D60205 (9978690)	30	<10	<5	347	<10	<10	<5	0.34	<5	<50	182	3	14	81.5	
D60206 (9978691)	<1	<10	<5	71	<10	<10	<5	<0.01	5	<50	1.3	<1	2	3.0	
D60207 (9978692)	27	<10	<5	315	<10	<10	<5	0.27	<5	<50	154	<1	12	73.0	
D60208 (9978693)	8	<10	<5	760	<10	<10	<5	0.18	<5	<50	55.6	1	12	37.2	
D60209 (9978694)	29	<10	<5	322	<10	<10	<5	0.30	<5	<50	173	1	12	94.5	
D60210 (9978695)	8	<10	<5	895	<10	<10	<5	0.19	<5	<50	53.4	1	15	55.4	
D60211 (9978696)	29	<10	<5	305	<10	<10	<5	0.32	<5	<50	171	226	12	90.4	
D60212 (9978697)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.6	<1	2	4.2	
D60213 (9978698)	29	<10	<5	252	<10	<10	<5	0.31	6	<50	173	<1	13	84.8	
D60214 (9978699)	29	<10	<5	218	<10	<10	<5	0.30	5	<50	168	2	12	202	

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 19T448030

PROJECT: AGAT00577

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 18, 2019

DATE RECEIVED: Mar 19, 2019

DATE REPORTED: Apr 08, 2019

SAMPLE TYPE: Drill Core

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448030

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 18, 2019 DATE RECEIVED: Mar 19, 2019 DATE REPORTED: Apr 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D60183 (9978668)				207
D60184 (9978669)				140
D60185 (9978670)				78
D60186 (9978671)				90
D60187 (9978672)				105
D60188 (9978673)				189
D60189 (9978674)				125
D60190 (9978675)				204
D60191 (9978676)				104
D60192 (9978677)				<5
D60193 (9978678)				106
D60194 (9978679)				102
D60195 (9978680)				118
D60196 (9978681)				135
D60197 (9978682)				145
D60198 (9978683)				128
D60199 (9978684)				110
D60200 (9978685)				104
D60201 (9978686)				114
D60202 (9978687)				34
D60203 (9978688)				116
D60204 (9978689)				73
D60205 (9978690)				14
D60206 (9978691)				<5
D60207 (9978692)				9
D60208 (9978693)				138
D60209 (9978694)				10
D60210 (9978695)				148
D60211 (9978696)				9
D60212 (9978697)				<5
D60213 (9978698)				9
D60214 (9978699)				7

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448030

PROJECT: AGAT00577

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 18, 2019

DATE RECEIVED: Mar 19, 2019

DATE REPORTED: Apr 08, 2019

SAMPLE TYPE: Drill Core

Comments: RDL - Reported Detection Limit

9978668-9978699 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448030

PROJECT: AGAT00577

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 18, 2019	DATE RECEIVED: Mar 19, 2019	DATE REPORTED: Apr 08, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D60183 (9978668)		0.553	
D60184 (9978669)		0.228	
D60185 (9978670)		0.176	
D60186 (9978671)		0.329	
D60187 (9978672)		0.115	
D60188 (9978673)		0.217	
D60189 (9978674)		0.135	
D60190 (9978675)		0.133	
D60191 (9978676)		0.261	
D60192 (9978677)		0.001	
D60193 (9978678)		0.391	
D60194 (9978679)		0.293	
D60195 (9978680)		0.030	
D60196 (9978681)		0.026	
D60197 (9978682)		0.037	
D60198 (9978683)		0.049	
D60199 (9978684)		0.023	
D60200 (9978685)		0.015	
D60201 (9978686)		0.013	
D60202 (9978687)		0.017	
D60203 (9978688)		0.068	
D60204 (9978689)		0.378	
D60205 (9978690)		0.193	
D60206 (9978691)		0.002	
D60207 (9978692)		0.042	
D60208 (9978693)		0.075	
D60209 (9978694)		0.067	
D60210 (9978695)		0.015	
D60211 (9978696)		0.040	
D60212 (9978697)		0.002	
D60213 (9978698)		0.104	
D60214 (9978699)		0.019	

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 19T448030

PROJECT: AGAT00577

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 18, 2019

DATE RECEIVED: Mar 19, 2019

DATE REPORTED: Apr 08, 2019

SAMPLE TYPE: Drill Core

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448030

PROJECT: AGAT00577

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 18, 2019

DATE RECEIVED: Mar 19, 2019

DATE REPORTED: Apr 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D60183 (9978668)		85
D60202 (9978687)		85

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	9978668	< 0.5	< 0.5	0.0%	9978682	< 0.5	< 0.5	0.0%	9978693	< 0.5	< 0.5	0.0%				
Al	9978668	6.56	6.60	0.6%	9978682	7.51	7.26	3.4%	9978693	7.76	7.65	1.4%				
As	9978668	11	12	8.7%	9978682	4	5	22.2%	9978693	2	3					
Ba	9978668	1910	1910	0.0%	9978682	1230	1170	5.0%	9978693	1550	1640	5.6%				
Be	9978668	3.0	3.0	0.0%	9978682	2.0	1.9	5.1%	9978693	1.8	1.75	5.0%				
Bi	9978668	2	< 1		9978682	< 1	< 1	0.0%	9978693	< 1	< 1	0.0%				
Ca	9978668	5.04	5.16	2.4%	9978682	3.06	2.92	4.7%	9978693	3.44	3.83	10.7%				
Cd	9978668	< 0.5	< 0.5	0.0%	9978682	< 0.5	< 0.5	0.0%	9978693	< 0.5	< 0.5	0.0%				
Ce	9978668	188	193	2.6%	9978682	102	102	0.0%	9978693	56	52	7.4%				
Co	9978668	24.3	26.1	7.1%	9978682	11.3	11.9	5.2%	9978693	12.0	15.1	22.9%				
Cr	9978668	192	193	0.5%	9978682	178	164	8.2%	9978693	112	150	29.0%				
Cu	9978668	97.6	100	2.4%	9978682	27.6	26.6	3.7%	9978693	68.4	73.0	6.5%				
Fe	9978668	5.48	5.60	2.2%	9978682	2.87	2.80	2.5%	9978693	2.67	2.94	9.6%				
Ga	9978668	31	31	0.0%	9978682	26	28	7.4%	9978693	24	24	0.0%				
In	9978668	< 1	< 1	0.0%	9978682	< 1	< 1	0.0%	9978693	< 1	< 1	0.0%				
K	9978668	4.53	4.53	0.0%	9978682	2.93	2.82	3.8%	9978693	2.09	2.04	2.4%				
La	9978668	78	78	0.0%	9978682	43	44	2.3%	9978693	27	25	7.7%				
Li	9978668	33	33	0.0%	9978682	29	28	3.5%	9978693	33	33	0.0%				
Mg	9978668	3.37	3.44	2.1%	9978682	1.71	1.66	3.0%	9978693	1.36	1.54	12.4%				
Mn	9978668	1200	1220	1.7%	9978682	589	577	2.1%	9978693	768	878	13.4%				
Mo	9978668	4.6	4.7	2.2%	9978682	9.6	9.6	0.0%	9978693	10.7	11.9	10.6%				
Na	9978668	1.72	1.72	0.0%	9978682	3.22	3.07	4.8%	9978693	3.36	3.29	2.1%				
Ni	9978668	42.1	42.6	1.2%	9978682	45.4	46.6	2.6%	9978693	49.2	59.6	19.1%				
P	9978668	3410	3410	0.0%	9978682	1130	1150	1.8%	9978693	404	431	6.5%				
Pb	9978668	44	45	2.2%	9978682	< 20	< 20	0.0%	9978693	< 20	< 20	0.0%				
Rb	9978668	< 50	< 50	0.0%	9978682	< 50	< 50	0.0%	9978693	< 50	< 50	0.0%				
S	9978668	1.17	1.28	9.0%	9978682	0.28	0.28	0.0%	9978693	0.23	0.239	3.8%				
Sb	9978668	< 1	< 1	0.0%	9978682	< 1	< 1	0.0%	9978693	< 1	2					
Sc	9978668	19	19	0.0%	9978682	10	9	10.5%	9978693	8	9	11.8%				
Se	9978668	< 10	< 10	0.0%	9978682	< 10	< 10	0.0%	9978693	< 10	< 10	0.0%				
Sn	9978668	5	5	0.0%	9978682	5	< 5		9978693	< 5	< 5	0.0%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9978668	1320	1340	1.5%	9978682	994	991	0.3%	9978693	760	738	2.9%				
Ta	9978668	< 10	< 10	0.0%	9978682	< 10	< 10	0.0%	9978693	< 10	< 10	0.0%				
Te	9978668	< 10	< 10	0.0%	9978682	< 10	< 10	0.0%	9978693	< 10	< 10	0.0%				
Th	9978668	< 5	< 5	0.0%	9978682	< 5	< 5	0.0%	9978693	< 5	< 5	0.0%				
Ti	9978668	0.504	0.507	0.6%	9978682	0.28	0.27	3.6%	9978693	0.18	0.18	0.0%				
Tl	9978668	< 5	< 5	0.0%	9978682	< 5	< 5	0.0%	9978693	< 5	< 5	0.0%				
U	9978668	< 50	< 50	0.0%	9978682	< 50	< 50	0.0%	9978693	< 50	< 50	0.0%				
V	9978668	152	156	2.6%	9978682	66.8	68.7	2.8%	9978693	55.6	62.1	11.0%				
W	9978668	< 1	< 1	0.0%	9978682	6	5	18.2%	9978693	1	2					
Y	9978668	38	38	0.0%	9978682	24	24	0.0%	9978693	12	12	0.0%				
Zn	9978668	175	178	1.7%	9978682	67.2	65.0	3.3%	9978693	37.2	41.0	9.7%				
Zr	9978668	207	214	3.3%	9978682	145	130	10.9%	9978693	138	128	7.5%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	9978668	0.553	0.551	0.4%	9978682	0.0374	0.0344	8.4%	9978693	0.075	0.070	6.9%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)										
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits							
Al	10.95	10.28	94%	90% - 110%	8.17	8.2	100%	90% - 110%							
As					26	25	95%	90% - 110%							
Ba	340	325	95%	90% - 110%	540	517	96%	90% - 110%							
Be	2.6	2.7	104%	90% - 110%	4.0	4.0	100%	90% - 110%							
Ca	5.72	5.38	94%	90% - 110%	0.907	0.904	100%	90% - 110%							
Ce	122	125	102%	90% - 110%	98	103	105%	90% - 110%							
Cr					60.3	58	96%	90% - 110%							
Cu	7	7	100%	90% - 110%	150	157	105%	90% - 110%							
Fe	4.34	3.94	91%	90% - 110%	3.77	3.73	99%	90% - 110%							
Ga	35	35.5	101%	90% - 110%											
K	1.37	1.35	99%	90% - 110%											
La	58	55	94%	90% - 110%	44	42	95%	90% - 110%							
Li	37	36	98%	90% - 110%	47	47	100%	90% - 110%							
Mg	0.325	0.294	90%	90% - 110%	1.10	1.1	100%	90% - 110%							
Mn					780	765	98%	90% - 110%							
Mo					14	13	95%	90% - 110%							
Na	5.267	5.136	98%	90% - 110%	1.624	1.653	102%	90% - 110%							
Ni	9	8	88%	90% - 110%	32	32	100%	90% - 110%							
P					750	742	99%	90% - 110%							
Pb					31	30	97%	90% - 110%							
Sb					0.8	0.9	111%	90% - 110%							
Sc					12	12	99%	90% - 110%							
Sr	1191	1177	99%	90% - 110%	144	152	105%	90% - 110%							
Ti	0.172	0.161	94%	90% - 110%	0.53	0.475	90%	90% - 110%							
V	8	6	72%	90% - 110%	77	77	99%	90% - 110%							
Y	119	120	100%	90% - 110%											
Zn	93	90	97%	90% - 110%	130	127	98%	90% - 110%							

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)										
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits							
Au	6.87	6.83	99%	90% - 110%	0.725	0.685	94%	90% - 110%							

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00577
 SAMPLING SITE:

AGAT WORK ORDER: 19T448030
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00581

AGAT WORK ORDER: 19T448490

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 05, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T448490

PROJECT: AGAT00581

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 20, 2019 DATE RECEIVED: Mar 20, 2019 DATE REPORTED: Apr 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D60215 (9981482)		1.10
D60216 (9981483)		1.21
D60217 (9981484)		0.79
D60218 (9981485)		0.79
D60219 (9981486)		1.45
D60220 (9981487)		1.12
D60221 (9981488)		1.15
D60222 (9981489)		0.69
D60223 (9981490)		0.75
D60224 (9981491)		0.64
D60225 (9981492)		0.83
D60226 (9981493)		0.07
D60227 (9981494)		2.23
D60228 (9981495)		2.45
D60229 (9981496)		2.07
D60230 (9981497)		2.06
D60231 (9981498)		2.00
D60232 (9981499)		1.99
D60233 (9981500)		2.12
D60234 (9981501)		1.39
D60235 (9981502)		2.01
D60236 (9981503)		1.90
D60237 (9981504)		2.30
D60238 (9981505)		2.30
D60239 (9981506)		0.61
D60240 (9981507)		1.39
D60241 (9981508)		1.23
D60242 (9981509)		2.24
D60243 (9981510)		2.12
D60244 (9981511)		1.52
D60245 (9981512)		1.32

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448490

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 20, 2019 DATE RECEIVED: Mar 20, 2019 DATE REPORTED: Apr 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D60246 (9981513)		0.07
D60247 (9981514)		1.46
D60248 (9981515)		2.23
D60249 (9981516)		2.18
D60250 (9981517)		2.16
D60251 (9981518)		2.32
D60252 (9981519)		1.90
D60253 (9981520)		1.97
D60254 (9981521)		2.16
D60255 (9981522)		1.94
D60256 (9981523)		2.54
D60257 (9981524)		1.39
D60258 (9981525)		1.39
D60259 (9981526)		1.26
D60260 (9981527)		1.87
D60261 (9981528)		2.27
D60262 (9981529)		1.08
D60263 (9981530)		1.34
D60264 (9981531)		1.85
D60265 (9981532)		2.11
D60266 (9981533)		0.07
D60267 (9981534)		2.14
D60268 (9981535)		1.67
D60269 (9981536)		1.84
D60270 (9981537)		1.03
D60271 (9981538)		1.70
D60272 (9981539)		1.88
D60273 (9981540)		2.13
D60274 (9981541)		0.93
D60275 (9981542)		2.89
D60276 (9981543)		2.30

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 20, 2019 DATE RECEIVED: Mar 20, 2019 DATE REPORTED: Apr 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D60277 (9981544)		1.48
D60278 (9981545)		1.48
D60279 (9981546)		2.42
D60280 (9981547)		0.83
D60281 (9981548)		0.83
D60282 (9981549)		2.14
D60283 (9981550)		0.85
D60284 (9981551)		0.97
D60285 (9981552)		2.11
D60286 (9981553)		0.07

Comments: RDL - Reported Detection Limit

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 20, 2019							DATE REPORTED: Apr 05, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D60215 (9981482)	<0.5	8.01	3	695	1.7	<1	3.00	<0.5	57	6.9	112	68.3	2.07	26	
D60216 (9981483)	<0.5	7.91	<1	230	1.4	<1	7.46	<0.5	7	40.9	331	217	6.95	33	
D60217 (9981484)	<0.5	7.04	<1	184	1.0	<1	8.70	<0.5	9	37.0	286	328	6.20	31	
D60218 (9981485)	<0.5	7.32	3	193	0.9	<1	7.37	<0.5	8	38.4	315	347	6.46	36	
D60219 (9981486)	<0.5	8.33	3	726	1.9	<1	3.38	<0.5	56	16.0	181	448	3.12	27	
D60220 (9981487)	<0.5	6.71	3	497	1.6	<1	3.16	<0.5	43	12.9	137	300	2.55	24	
D60221 (9981488)	<0.5	8.67	<1	999	2.7	<1	6.33	<0.5	21	34.6	370	504	6.76	34	
D60222 (9981489)	<0.5	7.83	2	808	1.9	<1	4.45	<0.5	57	18.7	176	189	4.11	31	
D60223 (9981490)	<0.5	3.70	2	544	1.4	<1	0.94	<0.5	17	3.7	224	16.1	1.09	13	
D60224 (9981491)	<0.5	1.92	2	129	0.8	<1	0.64	<0.5	18	1.2	199	7.4	0.71	8	
D60225 (9981492)	<0.5	6.68	<1	240	1.0	<1	5.04	<0.5	22	9.9	117	54.9	16.3	40	
D60226 (9981493)	<0.5	6.78	9	80	0.6	5	6.91	<0.5	6	37.6	178	152	6.79	30	
D60227 (9981494)	<0.5	7.03	<1	191	1.2	2	5.58	<0.5	23	12.8	124	82.5	14.2	39	
D60228 (9981495)	<0.5	6.89	3	957	2.1	<1	4.03	<0.5	103	19.7	295	3.4	3.94	32	
D60229 (9981496)	<0.5	7.76	3	872	2.0	<1	1.90	<0.5	61	2.7	75.5	40.5	1.30	21	
D60230 (9981497)	<0.5	7.29	3	545	1.9	<1	1.81	<0.5	49	2.4	102	30.1	1.04	18	
D60231 (9981498)	<0.5	7.58	4	752	1.9	<1	2.13	<0.5	61	3.4	117	21.9	1.21	22	
D60232 (9981499)	<0.5	0.07	1	16	<0.5	<1	32.7	<0.5	<1	<0.5	4.2	<0.5	0.10	12	
D60233 (9981500)	<0.5	7.66	2	884	1.8	<1	1.73	<0.5	63	2.9	91.0	36.3	1.17	21	
D60234 (9981501)	<0.5	7.02	5	995	3.7	<1	3.32	<0.5	88	17.8	191	<0.5	3.08	29	
D60235 (9981502)	<0.5	7.82	<1	747	1.9	<1	1.68	<0.5	62	2.5	106	20.2	1.25	21	
D60236 (9981503)	<0.5	8.24	3	620	1.7	1	1.69	<0.5	62	2.6	82.5	16.3	1.30	20	
D60237 (9981504)	<0.5	8.06	2	617	1.9	<1	1.83	<0.5	61	2.7	101	13.3	1.32	20	
D60238 (9981505)	<0.5	7.92	<1	610	1.9	<1	1.81	<0.5	61	2.6	102	13.7	1.32	21	
D60239 (9981506)	<0.5	7.11	2	1000	1.9	<1	1.42	<0.5	57	2.5	104	12.0	1.20	19	
D60240 (9981507)	<0.5	8.71	2	1080	2.0	1	2.03	<0.5	64	3.7	103	16.3	1.65	23	
D60241 (9981508)	<0.5	8.17	5	850	2.2	<1	2.27	<0.5	64	6.0	154	8.6	2.03	25	
D60242 (9981509)	<0.5	7.99	3	834	1.9	<1	1.88	<0.5	68	3.0	126	12.0	1.29	23	
D60243 (9981510)	<0.5	7.77	1	788	2.6	<1	2.04	<0.5	66	4.3	120	9.4	1.50	24	
D60244 (9981511)	<0.5	7.78	4	783	3.0	<1	1.53	<0.5	59	2.5	100	10.2	1.14	21	
D60245 (9981512)	<0.5	8.31	3	880	2.5	<1	1.27	<0.5	76	2.7	106	17.4	1.40	22	
D60246 (9981513)	<0.5	7.19	4	147	0.8	4	6.81	<0.5	7	40.2	183	157	7.83	37	

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AGAT WORK ORDER: 19T448490

PROJECT: AGAT00581

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 20, 2019							DATE REPORTED: Apr 05, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D60247 (9981514)	<0.5	7.81	2	858	2.0	<1	0.87	<0.5	62	2.4	97.2	14.0	1.33	21	
D60248 (9981515)	<0.5	8.05	5	733	1.9	<1	1.12	<0.5	70	2.6	88.9	6.4	1.41	22	
D60249 (9981516)	<0.5	8.04	2	833	1.4	2	0.85	<0.5	64	2.2	99.0	7.0	1.36	20	
D60250 (9981517)	<0.5	7.95	5	907	2.0	<1	1.15	<0.5	65	2.5	82.2	6.1	1.26	23	
D60251 (9981518)	<0.5	8.14	3	992	2.0	<1	1.20	<0.5	61	2.4	98.9	7.7	1.23	21	
D60252 (9981519)	<0.5	0.07	1	17	<0.5	2	32.0	<0.5	<1	<0.5	7.8	<0.5	0.10	12	
D60253 (9981520)	<0.5	7.74	3	754	1.9	<1	1.55	0.7	69	5.0	112	13.4	1.67	23	
D60254 (9981521)	<0.5	7.40	4	690	1.7	<1	1.47	2.0	66	5.6	130	20.7	1.87	24	
D60255 (9981522)	<0.5	6.22	3	671	1.3	<1	0.98	1.6	54	5.3	234	21.0	1.75	18	
D60256 (9981523)	<0.5	8.16	3	1060	2.1	<1	2.19	0.8	75	6.8	126	25.5	2.04	26	
D60257 (9981524)	<0.5	7.38	2	680	2.3	<1	3.18	5.7	82	10.8	205	31.1	3.10	28	
D60258 (9981525)	<0.5	7.43	3	674	2.2	<1	3.18	6.1	81	10.6	220	30.6	3.17	26	
D60259 (9981526)	<0.5	7.00	<1	313	6.2	3	4.73	<0.5	10	65.4	178	127	8.66	36	
D60260 (9981527)	<0.5	8.20	3	698	2.6	2	2.82	<0.5	97	9.8	164	29.2	2.74	26	
D60261 (9981528)	<0.5	7.69	2	501	2.9	<1	2.62	<0.5	85	16.1	216	51.9	3.43	26	
D60262 (9981529)	<0.5	7.72	<1	924	1.9	<1	1.99	<0.5	90	6.9	129	13.2	1.82	24	
D60263 (9981530)	<0.5	6.92	2	607	1.1	<1	1.27	<0.5	49	4.6	101	10.3	1.49	17	
D60264 (9981531)	<0.5	7.59	2	1020	1.3	<1	1.38	<0.5	61	3.8	113	12.4	1.50	22	
D60265 (9981532)	<0.5	7.54	<1	896	1.4	<1	1.23	<0.5	57	3.6	84.7	8.2	1.44	20	
D60266 (9981533)	<0.5	7.44	2	196	1.3	3	6.33	<0.5	20	37.0	198	108	7.60	35	
D60267 (9981534)	<0.5	7.67	3	674	1.9	<1	1.60	<0.5	64	3.5	98.5	9.7	1.25	22	
D60268 (9981535)	<0.5	7.80	2	711	2.0	<1	2.61	<0.5	80	8.0	160	14.4	2.30	27	
D60269 (9981536)	<0.5	7.90	<1	236	1.9	3	6.28	<0.5	13	47.8	182	102	7.37	38	
D60270 (9981537)	<0.5	7.67	<1	279	2.3	2	5.25	<0.5	13	38.8	100	94.8	8.10	35	
D60271 (9981538)	<0.5	7.74	<1	271	3.9	6	6.04	<0.5	9	48.1	79.8	118	7.54	38	
D60272 (9981539)	<0.5	0.08	1	15	<0.5	<1	32.2	<0.5	<1	<0.5	4.6	<0.5	0.09	11	
D60273 (9981540)	<0.5	7.44	<1	279	1.6	8	6.76	<0.5	9	55.2	69.1	142	7.66	34	
D60274 (9981541)	<0.5	7.75	3	75	3.7	7	7.63	<0.5	10	45.2	88.2	173	8.49	32	
D60275 (9981542)	<0.5	6.61	1	124	1.3	<1	12.3	<0.5	10	45.6	93.0	176	10.7	35	
D60276 (9981543)	<0.5	6.86	<1	103	1.8	8	11.4	<0.5	9	40.9	76.6	120	8.84	34	
D60277 (9981544)	<0.5	6.99	1	180	3.1	1	7.94	<0.5	9	47.3	79.0	147	8.68	40	
D60278 (9981545)	<0.5	7.08	<1	180	2.9	6	7.93	<0.5	9	46.2	104	145	8.92	36	

Certified By:





Certificate of Analysis

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 20, 2019							DATE REPORTED: Apr 05, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D60279 (9981546)	<0.5	7.69	<1	207	1.5	1	6.04	<0.5	11	60.3	118	92.9	6.93	33	
D60280 (9981547)	<0.5	7.54	<1	227	3.8	<1	6.10	<0.5	17	42.0	85.8	177	7.05	34	
D60281 (9981548)	0.8	6.72	3	551	1.9	1	2.13	<0.5	61	6.9	117	55.0	2.09	22	
D60282 (9981549)	<0.5	7.44	<1	154	1.8	9	7.25	<0.5	12	44.6	86.5	107	8.26	35	
D60283 (9981550)	<0.5	7.75	4	400	2.2	<1	2.41	<0.5	58	5.6	84.4	22.3	1.94	25	
D60284 (9981551)	<0.5	7.87	2	914	1.8	<1	1.62	<0.5	60	7.7	73.6	9.1	1.71	21	
D60285 (9981552)	<0.5	7.49	3	758	2.1	<1	1.53	<0.5	67	5.1	78.6	6.2	1.60	24	
D60286 (9981553)	<0.5	7.10	<1	187	1.5	7	6.10	<0.5	19	36.9	158	106	7.36	35	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 20, 2019					DATE REPORTED: Apr 05, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D60215 (9981482)	<1	2.11	26	22	1.29	325	13.8	3.22	21.0	437	<20	<50	0.24	<1	
D60216 (9981483)	<1	1.59	4	24	4.20	1250	33.8	2.22	118	166	<20	<50	0.67	2	
D60217 (9981484)	<1	1.53	5	32	4.59	1210	27.1	1.94	105	175	<20	<50	0.79	3	
D60218 (9981485)	<1	1.57	5	32	4.62	1260	30.2	2.00	114	175	<20	<50	0.91	2	
D60219 (9981486)	<1	1.70	24	30	1.53	498	54.7	3.26	47.6	593	<20	<50	0.78	1	
D60220 (9981487)	<1	1.23	18	24	1.39	504	24.2	2.55	39.5	488	<20	<50	0.60	2	
D60221 (9981488)	<1	2.48	10	18	3.14	1380	21.1	2.49	102	245	<20	<50	1.67	3	
D60222 (9981489)	<1	2.26	26	29	2.31	809	20.8	2.50	55.0	558	<20	<50	0.62	1	
D60223 (9981490)	<1	1.48	8	14	0.35	205	28.7	1.25	10.7	173	<20	<50	0.11	1	
D60224 (9981491)	<1	0.43	8	13	0.29	161	27.3	0.69	8.0	319	<20	<50	0.04	<1	
D60225 (9981492)	<1	0.90	12	22	2.11	4320	8.0	1.46	14.5	336	<20	<50	1.32	3	
D60226 (9981493)	<1	0.23	3	12	4.08	1260	<0.5	1.58	91.1	346	<20	<50	0.19	4	
D60227 (9981494)	<1	0.84	13	19	1.75	4170	10.0	1.46	15.5	359	<20	<50	2.26	3	
D60228 (9981495)	<1	2.19	42	33	2.92	751	10.6	2.32	84.4	1240	<20	<50	0.17	<1	
D60229 (9981496)	<1	2.98	27	12	0.47	222	15.3	2.82	9.3	430	<20	<50	0.15	<1	
D60230 (9981497)	<1	2.34	22	15	0.34	194	14.3	2.92	7.0	342	<20	<50	0.16	<1	
D60231 (9981498)	<1	2.26	26	19	0.51	211	16.6	2.97	8.4	423	<20	<50	0.24	<1	
D60232 (9981499)	<1	0.02	2	<1	2.51	59	1.1	0.04	1.0	63	<20	<50	0.02	<1	
D60233 (9981500)	<1	3.57	27	21	0.44	162	16.9	2.76	11.5	452	<20	<50	0.25	2	
D60234 (9981501)	<1	2.33	41	137	2.55	549	6.3	3.55	110	823	<20	<50	0.09	3	
D60235 (9981502)	<1	2.85	27	20	0.40	184	15.7	3.11	8.1	409	<20	<50	0.20	<1	
D60236 (9981503)	<1	3.19	26	24	0.38	174	13.5	3.12	8.3	415	<20	<50	0.27	<1	
D60237 (9981504)	<1	2.39	26	25	0.39	178	11.7	3.17	7.6	444	<20	<50	0.33	<1	
D60238 (9981505)	<1	2.36	26	25	0.39	179	12.4	3.13	7.9	443	<20	<50	0.33	1	
D60239 (9981506)	<1	2.89	25	43	0.44	190	14.1	2.56	8.1	357	<20	<50	0.21	<1	
D60240 (9981507)	<1	2.97	28	31	0.61	264	11.0	3.11	10.6	422	<20	<50	0.36	<1	
D60241 (9981508)	<1	2.01	28	56	0.83	392	14.4	3.03	17.0	484	<20	<50	0.23	2	
D60242 (9981509)	<1	2.66	29	28	0.46	214	14.7	2.88	8.8	416	<20	<50	0.23	<1	
D60243 (9981510)	<1	2.51	29	28	0.59	245	12.7	2.93	20.1	409	<20	<50	0.17	<1	
D60244 (9981511)	<1	3.33	26	16	0.49	221	11.2	2.89	8.2	398	31	<50	0.21	<1	
D60245 (9981512)	<1	3.99	33	24	0.51	227	11.8	2.70	8.1	370	47	<50	0.37	<1	
D60246 (9981513)	<1	0.21	4	12	4.28	1440	<0.5	2.35	84.6	405	<20	<50	0.15	5	

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AGAT WORK ORDER: 19T448490

PROJECT: AGAT00581

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 20, 2019					DATE REPORTED: Apr 05, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D60247 (9981514)	<1	4.12	27	27	0.43	184	11.0	1.80	7.3	417	39	<50	0.44	2	
D60248 (9981515)	<1	4.01	31	28	0.57	254	10.5	2.39	7.1	413	21	<50	0.22	<1	
D60249 (9981516)	<1	4.97	27	29	0.43	192	12.7	1.89	6.8	393	<20	<50	0.31	<1	
D60250 (9981517)	<1	4.20	29	30	0.49	217	12.8	2.32	6.9	398	<20	<50	0.31	<1	
D60251 (9981518)	<1	4.46	27	29	0.46	253	13.1	2.34	8.0	410	<20	<50	0.37	2	
D60252 (9981519)	<1	0.02	3	1	3.00	64	1.0	0.04	0.8	71	<20	<50	0.01	<1	
D60253 (9981520)	<1	3.97	30	41	0.75	449	18.0	2.61	15.2	526	33	<50	0.63	1	
D60254 (9981521)	<1	4.12	28	39	0.75	498	23.0	2.31	17.7	581	54	<50	0.97	<1	
D60255 (9981522)	<1	4.27	23	24	0.47	355	33.1	1.67	16.9	411	60	<50	0.78	<1	
D60256 (9981523)	<1	3.44	33	37	0.89	664	16.8	2.34	27.3	700	44	<50	0.65	<1	
D60257 (9981524)	<1	2.83	36	63	1.42	982	22.9	1.39	39.1	658	23	<50	0.79	<1	
D60258 (9981525)	<1	2.86	36	64	1.46	1010	28.0	1.39	41.3	668	23	<50	0.80	<1	
D60259 (9981526)	<1	2.45	5	74	2.56	2080	13.7	0.80	48.4	336	<20	<50	3.01	2	
D60260 (9981527)	<1	3.43	41	47	1.17	886	14.3	1.83	44.4	807	<20	<50	0.66	2	
D60261 (9981528)	<1	2.11	38	42	1.04	771	20.3	2.23	45.0	745	<20	<50	1.05	1	
D60262 (9981529)	<1	3.34	39	35	0.82	526	12.6	2.32	37.2	694	<20	<50	0.38	<1	
D60263 (9981530)	<1	4.40	23	22	0.47	281	16.1	1.88	19.9	382	21	<50	0.34	2	
D60264 (9981531)	<1	4.96	27	23	0.48	312	26.0	2.11	18.6	500	<20	<50	0.51	<1	
D60265 (9981532)	<1	5.11	25	24	0.57	377	14.2	2.06	14.7	434	<20	<50	0.47	1	
D60266 (9981533)	<1	0.45	10	10	4.29	1380	<0.5	2.37	103	857	<20	<50	0.09	4	
D60267 (9981534)	<1	3.94	27	20	0.45	349	12.0	2.39	13.6	454	<20	<50	0.36	1	
D60268 (9981535)	<1	2.05	35	37	1.20	575	11.4	2.31	28.9	710	<20	<50	0.28	3	
D60269 (9981536)	<1	1.24	6	28	3.14	1760	10.1	1.60	53.0	391	<20	<50	1.04	4	
D60270 (9981537)	<1	2.19	7	23	3.12	1600	4.9	1.50	43.3	341	<20	<50	0.84	5	
D60271 (9981538)	<1	1.79	4	18	2.70	1850	4.2	1.43	50.5	390	<20	<50	1.06	4	
D60272 (9981539)	<1	0.02	3	1	2.59	50	0.8	0.05	0.9	82	<20	<50	<0.01	<1	
D60273 (9981540)	<1	1.12	5	14	3.48	2250	5.1	1.58	53.3	382	<20	<50	1.08	3	
D60274 (9981541)	<1	1.10	4	28	2.78	2220	5.4	1.57	45.5	346	<20	<50	1.16	1	
D60275 (9981542)	<1	0.39	6	24	3.00	3680	4.2	0.88	44.4	335	<20	<50	1.36	5	
D60276 (9981543)	<1	0.43	5	25	2.89	3370	4.3	0.98	46.2	375	<20	<50	1.05	9	
D60277 (9981544)	<1	1.04	5	21	3.11	2710	4.7	1.32	51.2	367	<20	<50	1.15	4	
D60278 (9981545)	<1	1.05	5	21	3.15	2750	6.9	1.33	50.4	359	<20	<50	1.13	4	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 20, 2019		DATE REPORTED: Apr 05, 2019		SAMPLE TYPE: Drill Core										
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D60279 (9981546)	<1	1.11	5	21	3.15	1910	5.3	1.77	56.3	368	<20	<50	0.84	3	
D60280 (9981547)	<1	1.67	8	34	2.68	2240	6.9	1.47	49.6	377	33	<50	2.29	3	
D60281 (9981548)	<1	3.21	27	20	0.85	437	18.8	1.67	12.8	484	48	<50	0.82	<1	
D60282 (9981549)	<1	0.93	6	23	3.22	2420	6.7	1.32	47.8	386	<20	<50	1.17	8	
D60283 (9981550)	<1	1.95	26	29	0.96	428	14.4	2.71	18.3	540	<20	<50	0.65	1	
D60284 (9981551)	<1	4.35	26	19	0.60	282	13.5	2.31	17.9	418	<20	<50	0.97	1	
D60285 (9981552)	<1	4.28	29	25	0.79	375	12.1	2.23	18.5	534	<20	<50	0.79	1	
D60286 (9981553)	<1	0.43	9	10	4.07	1320	<0.5	2.30	99.5	819	<20	<50	0.08	2	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 20, 2019					DATE REPORTED: Apr 05, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D60215 (9981482)	5	<10	<5	493	<10	<10	<5	0.18	<5	<50	48.5	5	7	39.9	
D60216 (9981483)	37	<10	<5	889	<10	<10	<5	0.38	<5	<50	224	4	13	91.4	
D60217 (9981484)	33	<10	<5	800	<10	<10	<5	0.34	<5	<50	204	2	12	78.2	
D60218 (9981485)	34	<10	<5	817	<10	<10	<5	0.36	<5	<50	210	2	12	81.4	
D60219 (9981486)	12	<10	<5	653	<10	<10	<5	0.29	<5	<50	91.3	3	10	46.5	
D60220 (9981487)	8	<10	<5	640	<10	<10	<5	0.22	<5	<50	65.4	1	7	31.8	
D60221 (9981488)	37	<10	<5	819	<10	<10	<5	0.43	<5	<50	228	11	13	76.5	
D60222 (9981489)	16	<10	<5	613	<10	<10	<5	0.30	<5	<50	121	4	12	60.0	
D60223 (9981490)	2	<10	<5	229	<10	<10	<5	0.10	<5	<50	22.1	<1	2	33.2	
D60224 (9981491)	1	<10	<5	117	<10	<10	<5	0.07	<5	<50	14.7	<1	3	42.1	
D60225 (9981492)	7	<10	<5	366	<10	<10	<5	0.21	<5	<50	63.0	4	9	157	
D60226 (9981493)	37	<10	<5	160	<10	<10	<5	0.58	<5	<50	262	1	18	71.7	
D60227 (9981494)	7	<10	<5	365	<10	<10	<5	0.22	<5	<50	56.2	2	10	152	
D60228 (9981495)	14	<10	<5	960	<10	<10	<5	0.38	<5	<50	119	4	20	73.9	
D60229 (9981496)	2	<10	<5	624	<10	<10	<5	0.15	<5	<50	27.3	1	6	37.2	
D60230 (9981497)	2	<10	<5	475	<10	<10	<5	0.11	<5	<50	20.3	<1	4	31.4	
D60231 (9981498)	2	<10	<5	589	<10	<10	<5	0.13	<5	<50	25.4	<1	5	32.6	
D60232 (9981499)	<1	<10	<5	68	<10	<10	<5	0.01	5	<50	9.0	<1	2	3.4	
D60233 (9981500)	2	<10	<5	606	<10	<10	<5	0.11	<5	<50	25.8	2	6	31.0	
D60234 (9981501)	12	<10	<5	675	<10	<10	<5	0.21	<5	<50	95.1	6	20	52.3	
D60235 (9981502)	2	<10	<5	595	<10	<10	<5	0.13	<5	<50	25.2	<1	5	37.4	
D60236 (9981503)	2	<10	<5	613	<10	<10	<5	0.13	<5	<50	24.8	1	5	40.3	
D60237 (9981504)	2	<10	<5	533	<10	<10	<5	0.13	<5	<50	22.3	1	5	36.9	
D60238 (9981505)	2	<10	<5	537	<10	<10	<5	0.13	<5	<50	23.3	2	5	37.9	
D60239 (9981506)	2	<10	<5	428	<10	<10	<5	0.13	<5	<50	22.0	1	5	34.9	
D60240 (9981507)	3	<10	<5	558	<10	<10	<5	0.18	<5	<50	33.5	3	5	50.9	
D60241 (9981508)	6	<10	<5	559	<10	<10	<5	0.22	<5	<50	50.2	15	6	76.9	
D60242 (9981509)	2	<10	<5	944	<10	<10	<5	0.14	<5	<50	26.3	3	5	50.2	
D60243 (9981510)	3	<10	<5	449	<10	<10	<5	0.15	<5	<50	31.8	1	6	45.8	
D60244 (9981511)	3	<10	<5	412	<10	<10	<5	0.13	<5	<50	27.1	2	5	57.9	
D60245 (9981512)	3	<10	<5	384	<10	<10	<5	0.15	<5	<50	27.6	3	5	67.7	
D60246 (9981513)	43	<10	<5	112	<10	<10	<5	0.73	<5	<50	306	<1	21	77.0	

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 TEL (905)501-9998
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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 20, 2019					DATE REPORTED: Apr 05, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D60247 (9981514)	2	<10	<5	296	<10	<10	<5	0.15	<5	<50	25.3	3	5	59.1	
D60248 (9981515)	2	<10	<5	339	<10	<10	<5	0.17	<5	<50	24.9	<1	5	61.3	
D60249 (9981516)	2	<10	<5	342	<10	<10	<5	0.16	<5	<50	24.7	1	5	48.4	
D60250 (9981517)	2	<10	<5	408	<10	<10	<5	0.15	<5	<50	26.1	3	5	54.6	
D60251 (9981518)	2	<10	<5	420	<10	<10	<5	0.14	<5	<50	26.0	3	5	55.6	
D60252 (9981519)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	7.8	<1	2	4.1	
D60253 (9981520)	4	<10	<5	348	<10	<10	<5	0.14	<5	<50	37.3	3	6	243	
D60254 (9981521)	4	<10	<5	337	<10	<10	<5	0.12	<5	<50	38.0	3	6	586	
D60255 (9981522)	2	<10	<5	311	<10	<10	<5	0.08	<5	<50	27.4	2	4	374	
D60256 (9981523)	5	<10	<5	470	<10	<10	<5	0.16	<5	<50	49.6	3	8	238	
D60257 (9981524)	7	<10	<5	335	<10	<10	<5	0.26	<5	<50	79.8	3	10	1160	
D60258 (9981525)	7	<10	<5	334	<10	<10	<5	0.26	<5	<50	83.0	<1	10	1160	
D60259 (9981526)	40	<10	<5	195	<10	10	<5	0.60	<5	<50	272	12	21	195	
D60260 (9981527)	6	<10	<5	464	<10	<10	<5	0.28	<5	<50	63.6	1	12	98.2	
D60261 (9981528)	8	<10	<5	381	<10	<10	<5	0.23	<5	<50	64.9	6	11	90.7	
D60262 (9981529)	5	<10	<5	359	<10	<10	<5	0.18	<5	<50	47.9	<1	7	87.8	
D60263 (9981530)	2	<10	<5	258	<10	<10	<5	0.11	<5	<50	36.8	<1	3	61.3	
D60264 (9981531)	3	<10	<5	376	<10	<10	<5	0.10	<5	<50	41.4	<1	5	61.0	
D60265 (9981532)	2	<10	<5	393	<10	<10	<5	0.10	<5	<50	28.2	<1	5	57.0	
D60266 (9981533)	33	<10	<5	244	<10	24	<5	0.91	<5	<50	242	2	21	88.5	
D60267 (9981534)	2	<10	<5	411	<10	<10	<5	0.10	<5	<50	25.9	<1	6	47.5	
D60268 (9981535)	6	<10	<5	821	<10	<10	<5	0.24	<5	<50	58.4	<1	11	85.2	
D60269 (9981536)	45	<10	<5	313	<10	<10	<5	0.65	<5	<50	309	3	22	134	
D60270 (9981537)	40	<10	<5	238	<10	11	<5	0.60	<5	<50	282	3	18	140	
D60271 (9981538)	46	<10	<5	252	<10	11	<5	0.66	<5	<50	318	15	23	129	
D60272 (9981539)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	7.1	<1	2	5.5	
D60273 (9981540)	45	<10	<5	204	<10	<10	<5	0.65	<5	<50	313	24	22	140	
D60274 (9981541)	49	<10	<5	228	<10	<10	<5	0.63	<5	<50	286	9	25	124	
D60275 (9981542)	39	<10	<5	248	<10	11	<5	0.55	<5	<50	281	3	24	146	
D60276 (9981543)	42	<10	<5	271	<10	<10	<5	0.58	<5	<50	276	6	24	135	
D60277 (9981544)	43	<10	<5	198	<10	<10	<5	0.59	<5	<50	299	5	23	146	
D60278 (9981545)	42	<10	<5	197	<10	<10	<5	0.60	<5	<50	290	7	22	145	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 20, 2019					DATE REPORTED: Apr 05, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D60279 (9981546)	44	<10	<5	257	<10	<10	<5	0.65	<5	<50	305	2	20	123	
D60280 (9981547)	38	<10	<5	251	<10	<10	<5	0.57	<5	<50	269	4	19	186	
D60281 (9981548)	4	<10	<5	211	<10	<10	<5	0.18	<5	<50	46.1	<1	6	51.0	
D60282 (9981549)	42	<10	<5	274	<10	12	<5	0.62	<5	<50	293	7	24	123	
D60283 (9981550)	4	<10	<5	278	<10	<10	<5	0.16	<5	<50	42.8	<1	6	64.7	
D60284 (9981551)	3	<10	<5	325	<10	<10	<5	0.10	<5	<50	31.1	<1	5	41.7	
D60285 (9981552)	3	<10	<5	337	<10	<10	<5	0.11	<5	<50	34.9	1	6	52.5	
D60286 (9981553)	31	<10	<5	237	<10	24	<5	0.88	<5	<50	231	2	20	84.1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448490

PROJECT: AGAT00581

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019 DATE RECEIVED: Mar 20, 2019 DATE REPORTED: Apr 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
D60215 (9981482)		103
D60216 (9981483)		18
D60217 (9981484)		22
D60218 (9981485)		21
D60219 (9981486)		87
D60220 (9981487)		66
D60221 (9981488)		17
D60222 (9981489)		52
D60223 (9981490)		73
D60224 (9981491)		22
D60225 (9981492)		15
D60226 (9981493)		46
D60227 (9981494)		13
D60228 (9981495)		122
D60229 (9981496)		109
D60230 (9981497)		94
D60231 (9981498)		111
D60232 (9981499)		<5
D60233 (9981500)		110
D60234 (9981501)		140
D60235 (9981502)		110
D60236 (9981503)		111
D60237 (9981504)		109
D60238 (9981505)		112
D60239 (9981506)		99
D60240 (9981507)		118
D60241 (9981508)		109
D60242 (9981509)		121
D60243 (9981510)		117
D60244 (9981511)		101
D60245 (9981512)		128
D60246 (9981513)		56

Certified By:



Certificate of Analysis

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019

DATE RECEIVED: Mar 20, 2019

DATE REPORTED: Apr 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D60247 (9981514)				112
D60248 (9981515)				109
D60249 (9981516)				110
D60250 (9981517)				116
D60251 (9981518)				120
D60252 (9981519)				<5
D60253 (9981520)				107
D60254 (9981521)				114
D60255 (9981522)				103
D60256 (9981523)				118
D60257 (9981524)				94
D60258 (9981525)				96
D60259 (9981526)				14
D60260 (9981527)				116
D60261 (9981528)				116
D60262 (9981529)				111
D60263 (9981530)				100
D60264 (9981531)				112
D60265 (9981532)				104
D60266 (9981533)				93
D60267 (9981534)				106
D60268 (9981535)				122
D60269 (9981536)				13
D60270 (9981537)				12
D60271 (9981538)				14
D60272 (9981539)				<5
D60273 (9981540)				13
D60274 (9981541)				23
D60275 (9981542)				22
D60276 (9981543)				20
D60277 (9981544)				13
D60278 (9981545)				12

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AGAT WORK ORDER: 19T448490

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019

DATE RECEIVED: Mar 20, 2019

DATE REPORTED: Apr 05, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
D60279 (9981546)	12
D60280 (9981547)	17
D60281 (9981548)	99
D60282 (9981549)	17
D60283 (9981550)	90
D60284 (9981551)	88
D60285 (9981552)	94
D60286 (9981553)	88

Comments: RDL - Reported Detection Limit

9981482-9981553 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T448490

PROJECT: AGAT00581

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 20, 2019 DATE RECEIVED: Mar 20, 2019 DATE REPORTED: Apr 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D60215 (9981482)			0.017
D60216 (9981483)			0.052
D60217 (9981484)			0.072
D60218 (9981485)			0.084
D60219 (9981486)			0.097
D60220 (9981487)			0.061
D60221 (9981488)			0.088
D60222 (9981489)			0.034
D60223 (9981490)			0.010
D60224 (9981491)			0.003
D60225 (9981492)			0.085
D60226 (9981493)			1.21
D60227 (9981494)			0.136
D60228 (9981495)			0.019
D60229 (9981496)			0.026
D60230 (9981497)			0.016
D60231 (9981498)			0.010
D60232 (9981499)			<0.001
D60233 (9981500)			0.025
D60234 (9981501)			0.008
D60235 (9981502)			0.020
D60236 (9981503)			0.074
D60237 (9981504)			0.077
D60238 (9981505)			0.052
D60239 (9981506)			0.016
D60240 (9981507)			0.251
D60241 (9981508)			0.166
D60242 (9981509)			0.036
D60243 (9981510)			0.044
D60244 (9981511)			0.076
D60245 (9981512)			0.128
D60246 (9981513)			0.507

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448490

PROJECT: AGAT00581

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 20, 2019 DATE RECEIVED: Mar 20, 2019 DATE REPORTED: Apr 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
D60247 (9981514)				0.092
D60248 (9981515)				0.045
D60249 (9981516)				0.281
D60250 (9981517)				0.058
D60251 (9981518)				0.155
D60252 (9981519)				<0.001
D60253 (9981520)				0.327
D60254 (9981521)				0.150
D60255 (9981522)				0.131
D60256 (9981523)				0.108
D60257 (9981524)				0.100
D60258 (9981525)				0.101
D60259 (9981526)				0.612
D60260 (9981527)				0.065
D60261 (9981528)				0.200
D60262 (9981529)				0.052
D60263 (9981530)				0.093
D60264 (9981531)				0.140
D60265 (9981532)				0.081
D60266 (9981533)				0.322
D60267 (9981534)				0.142
D60268 (9981535)				0.025
D60269 (9981536)				0.465
D60270 (9981537)				0.762
D60271 (9981538)				0.527
D60272 (9981539)				<0.001
D60273 (9981540)				0.271
D60274 (9981541)				0.234
D60275 (9981542)				0.328
D60276 (9981543)				0.246
D60277 (9981544)				0.631
D60278 (9981545)				0.594

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448490

PROJECT: AGAT00581

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 20, 2019

DATE RECEIVED: Mar 20, 2019

DATE REPORTED: Apr 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D60279 (9981546)			0.612
D60280 (9981547)			0.584
D60281 (9981548)			0.163
D60282 (9981549)			0.325
D60283 (9981550)			0.044
D60284 (9981551)			0.081
D60285 (9981552)			0.070
D60286 (9981553)			0.339

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448490

PROJECT: AGAT00581

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 20, 2019 DATE RECEIVED: Mar 20, 2019 DATE REPORTED: Apr 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D60215 (9981482)		79
D60216 (9981483)		84
D60231 (9981498)		78
D60233 (9981500)		82
D60235 (9981502)		91
D60251 (9981518)		86
D60254 (9981521)		84
D60257 (9981524)		85
D60274 (9981541)		86

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9981482	< 0.5	< 0.5	0.0%	9981496	< 0.5	< 0.5	0.0%	9981507	< 0.5	0.7		9981521	0.47	0.56	17.5%
Al	9981482	8.01	8.29	3.4%	9981496	7.76	7.97	2.7%	9981507	8.71	8.47	2.8%	9981521	7.40	7.50	1.3%
As	9981482	3	4	28.6%	9981496	3	4	28.6%	9981507	2	3		9981521	4	3	28.6%
Ba	9981482	695	717	3.1%	9981496	872	889	1.9%	9981507	1080	1080	0.0%	9981521	690	691	0.1%
Be	9981482	1.7	1.89	9.4%	9981496	2.0	1.84	7.8%	9981507	2.0	2.0	0.0%	9981521	1.7	1.7	0.0%
Bi	9981482	< 1	< 1	0.0%	9981496	< 1	1		9981507	1	< 1		9981521	< 1	< 1	0.0%
Ca	9981482	3.00	4.01	28.8%	9981496	1.90	1.95	2.6%	9981507	2.03	2.00	1.5%	9981521	1.47	1.47	0.0%
Cd	9981482	< 0.5	< 0.5	0.0%	9981496	< 0.5	< 0.5	0.0%	9981507	< 0.5	< 0.5	0.0%	9981521	2.02	2.10	3.9%
Ce	9981482	57	62	8.4%	9981496	61	61	0.0%	9981507	64	64	0.0%	9981521	66	67	1.5%
Co	9981482	6.9	7.9	13.5%	9981496	2.7	2.61	2.3%	9981507	3.74	4.10	9.2%	9981521	5.6	5.9	5.2%
Cr	9981482	112	140	22.2%	9981496	75.5	89	16.4%	9981507	103	88.4	15.3%	9981521	130	138	6.0%
Cu	9981482	68.3	74.0	8.0%	9981496	40.5	40.6	0.2%	9981507	16.3	17.1	4.8%	9981521	20.7	20.5	1.0%
Fe	9981482	2.07	2.23	7.4%	9981496	1.30	1.32	1.5%	9981507	1.65	1.63	1.2%	9981521	1.87	1.90	1.6%
Ga	9981482	26	27	3.8%	9981496	21	21	0.0%	9981507	23	24	4.3%	9981521	24	23	4.3%
In	9981482	< 1	< 1	0.0%	9981496	< 1	< 1	0.0%	9981507	< 1	< 1	0.0%	9981521	< 1	< 1	0.0%
K	9981482	2.11	2.20	4.2%	9981496	2.98	3.06	2.6%	9981507	2.97	2.91	2.0%	9981521	4.12	4.18	1.4%
La	9981482	26	28	7.4%	9981496	27	27	0.0%	9981507	28	28	0.0%	9981521	28	29	3.5%
Li	9981482	22	24	8.7%	9981496	12	13	8.0%	9981507	31	31	0.0%	9981521	39	40	2.5%
Mg	9981482	1.29	1.24	4.0%	9981496	0.47	0.48	2.1%	9981507	0.61	0.61	0.0%	9981521	0.748	0.743	0.7%
Mn	9981482	325	343	5.4%	9981496	222	229	3.1%	9981507	264	260	1.5%	9981521	498	501	0.6%
Mo	9981482	13.8	18.4	28.6%	9981496	15.3	14.1	8.2%	9981507	11.0	11.4	3.6%	9981521	23.0	21.9	4.9%
Na	9981482	3.22	3.28	1.8%	9981496	2.82	2.87	1.8%	9981507	3.11	3.07	1.3%	9981521	2.31	2.31	0.0%
Ni	9981482	21.0	22.0	4.7%	9981496	9.3	9.5	2.1%	9981507	10.6	10.9	2.8%	9981521	17.7	17.2	2.9%
P	9981482	437	472	7.7%	9981496	430	422	1.9%	9981507	422	433	2.6%	9981521	581	561	3.5%
Pb	9981482	< 20	< 20	0.0%	9981496	< 20	< 20	0.0%	9981507	< 20	< 20	0.0%	9981521	54	51	5.7%
Rb	9981482	< 50	< 50	0.0%	9981496	< 50	< 50	0.0%	9981507	< 50	< 50	0.0%	9981521	< 50	< 50	0.0%
S	9981482	0.24	0.26	8.0%	9981496	0.15	0.158	3.9%	9981507	0.36	0.36	0.0%	9981521	0.974	0.981	0.7%
Sb	9981482	< 1	< 1	0.0%	9981496	< 1	< 1	0.0%	9981507	< 1	< 1	0.0%	9981521	< 1	2	
Sc	9981482	5	6	18.2%	9981496	2	3		9981507	3	3	0.0%	9981521	4	4	0.0%
Se	9981482	< 10	< 10	0.0%	9981496	< 10	< 10	0.0%	9981507	< 10	< 10	0.0%	9981521	< 10	< 10	0.0%
Sn	9981482	< 5	< 5	0.0%	9981496	< 5	< 5	0.0%	9981507	< 5	< 5	0.0%	9981521	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9981482	493	503	2.0%	9981496	624	648	3.8%	9981507	558	558	0.0%	9981521	337	337	0.0%
Ta	9981482	< 10	< 10	0.0%	9981496	< 10	< 10	0.0%	9981507	< 10	< 10	0.0%	9981521	< 10	< 10	0.0%
Te	9981482	< 10	< 10	0.0%	9981496	< 10	< 10	0.0%	9981507	< 10	< 10	0.0%	9981521	< 10	< 10	0.0%
Th	9981482	< 5	< 5	0.0%	9981496	< 5	< 5	0.0%	9981507	< 5	< 5	0.0%	9981521	< 5	< 5	0.0%
Ti	9981482	0.18	0.201	8.3%	9981496	0.15	0.15	0.0%	9981507	0.18	0.18	0.0%	9981521	0.12	0.12	0.0%
Tl	9981482	< 5	< 5	0.0%	9981496	< 5	< 5	0.0%	9981507	< 5	< 5	0.0%	9981521	< 5	< 5	0.0%
U	9981482	< 50	< 50	0.0%	9981496	< 50	< 50	0.0%	9981507	< 50	< 50	0.0%	9981521	< 50	< 50	0.0%
V	9981482	48.5	52.5	7.9%	9981496	27.3	25.7	6.0%	9981507	33.5	34.0	1.5%	9981521	38.0	36.8	3.2%
W	9981482	5	5	0.0%	9981496	1	1	0.0%	9981507	3	2		9981521	3	3	0.0%
Y	9981482	7	7	0.0%	9981496	6	6	0.0%	9981507	5	5	0.0%	9981521	6	6	0.0%
Zn	9981482	39.9	44.3	10.5%	9981496	37.2	38.6	3.7%	9981507	50.9	50.9	0.0%	9981521	586	585	0.2%
Zr	9981482	103	113	9.3%	9981496	109	106	2.8%	9981507	118	112	5.2%	9981521	114	114	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9981532	< 0.5	< 0.5	0.0%	9981546	< 0.5	< 0.5	0.0%								
Al	9981532	7.54	7.20	4.6%	9981546	7.69	7.74	0.6%								
As	9981532	< 1	3		9981546	< 1	< 1	0.0%								
Ba	9981532	896	855	4.7%	9981546	207	211	1.9%								
Be	9981532	1.4	1.4	0.0%	9981546	1.5	1.77	15.9%								
Bi	9981532	< 1	< 1	0.0%	9981546	1	2	66.7%								
Ca	9981532	1.23	1.18	4.1%	9981546	6.04	5.94	1.7%								
Cd	9981532	< 0.5	< 0.5	0.0%	9981546	< 0.5	< 0.5	0.0%								
Ce	9981532	57	58	1.7%	9981546	11	11	0.0%								
Co	9981532	3.6	3.6	0.0%	9981546	60.3	64.1	6.1%								
Cr	9981532	84.7	92.4	8.7%	9981546	118	102	14.5%								
Cu	9981532	8.19	7.65	6.8%	9981546	92.9	91.7	1.3%								
Fe	9981532	1.44	1.38	4.3%	9981546	6.93	7.05	1.7%								
Ga	9981532	20	22	9.5%	9981546	33	36	8.7%								
In	9981532	< 1	< 1	0.0%	9981546	< 1	< 1	0.0%								
K	9981532	5.11	4.88	4.6%	9981546	1.11	1.12	0.9%								
La	9981532	25	26	3.9%	9981546	5	5	0.0%								
Li	9981532	24	24	0.0%	9981546	21	21	0.0%								
Mg	9981532	0.57	0.57	0.0%	9981546	3.15	3.20	1.6%								
Mn	9981532	377	369	2.1%	9981546	1910	1930	1.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9981532	14.2	14.7	3.5%	9981546	5.3	5.3	0.0%								
Na	9981532	2.06	1.99	3.5%	9981546	1.77	1.74	1.7%								
Ni	9981532	14.7	14.7	0.0%	9981546	56.3	55.3	1.8%								
P	9981532	434	441	1.6%	9981546	368	386	4.8%								
Pb	9981532	< 20	< 20	0.0%	9981546	< 20	< 20	0.0%								
Rb	9981532	< 50	< 50	0.0%	9981546	< 50	< 50	0.0%								
S	9981532	0.47	0.45	4.3%	9981546	0.84	0.85	1.2%								
Sb	9981532	1	< 1		9981546	3	4	28.6%								
Sc	9981532	2	3		9981546	44	46	4.4%								
Se	9981532	< 10	< 10	0.0%	9981546	< 10	< 10	0.0%								
Sn	9981532	< 5	< 5	0.0%	9981546	< 5	< 5	0.0%								
Sr	9981532	393	381	3.1%	9981546	257	252	2.0%								
Ta	9981532	< 10	< 10	0.0%	9981546	< 10	< 10	0.0%								
Te	9981532	< 10	< 10	0.0%	9981546	< 10	11									
Th	9981532	< 5	< 5	0.0%	9981546	< 5	< 5	0.0%								
Ti	9981532	0.10	0.10	0.0%	9981546	0.65	0.65	0.0%								
Tl	9981532	< 5	< 5	0.0%	9981546	< 5	< 5	0.0%								
U	9981532	< 50	< 50	0.0%	9981546	< 50	< 50	0.0%								
V	9981532	28.2	31.7	11.7%	9981546	305	319	4.5%								
W	9981532	< 1	1		9981546	2	3									
Y	9981532	5	5	0.0%	9981546	20	21	4.9%								
Zn	9981532	57.0	54.8	3.9%	9981546	123	124	0.8%								
Zr	9981532	104	102	1.9%	9981546	12	13	8.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9981482	0.017	0.017	0.0%	9981496	0.026	0.031	17.5%	9981507	0.251	0.210	17.8%	9981521	0.150	0.140	6.9%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9981532	0.0811	0.0817	0.7%	9981546	0.612	0.688	11.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.88	99%	90% - 110%	8.17	7.94	97%	90% - 110%	6.96	6.72	97%	90% - 110%	10.95	10.79	99%	90% - 110%
As					26	24	91%	90% - 110%	124	113	91%	90% - 110%				
Ba	340	342	101%	90% - 110%	540	502	93%	90% - 110%	186	181	97%	90% - 110%	340	335	98%	90% - 110%
Be	2.6	2.5	95%	90% - 110%	4.0	3.3	81%	90% - 110%					2.6	2.5	95%	90% - 110%
Ca	5.72	5.65	99%	90% - 110%	0.907	0.859	95%	90% - 110%	4.01	3.72	93%	90% - 110%	5.72	5.51	96%	90% - 110%
Ce	122	125	102%	90% - 110%	98	101	103%	90% - 110%	24	21.8	91%	90% - 110%	122	123	100%	90% - 110%
Co									22.1	20.1	91%	90% - 110%				
Cr					60.3	54.5	90%	90% - 110%								
Cu	7	7	100%	90% - 110%	150	146	98%	90% - 110%	88.6	83.1	94%	90% - 110%	7	7	100%	90% - 110%
Fe	4.34	4.08	94%	90% - 110%	3.77	3.51	93%	90% - 110%	7.56	7.03	93%	90% - 110%	4.34	4.08	94%	90% - 110%
Ga	35	33.7	96%	90% - 110%									35	34.6	99%	90% - 110%
K	1.37	1.47	107%	90% - 110%					2.021	2.032	101%	90% - 110%	1.37	1.44	105%	90% - 110%
La	58	53	92%	90% - 110%	44	40	91%	90% - 110%					58	53	91%	90% - 110%
Li	37	39	105%	90% - 110%	47	45	97%	90% - 110%					37	38	104%	90% - 110%
Mg	0.325	0.305	94%	90% - 110%	1.10	1.05	95%	90% - 110%	2.412	2.335	97%	90% - 110%	0.325	0.299	92%	90% - 110%
Mn					780	748	96%	90% - 110%	1510	1475	98%	90% - 110%				
Mo					14	13	90%	90% - 110%								
Na	5.267	5.545	105%	90% - 110%	1.624	1.656	102%	90% - 110%	0.617	0.619	100%	90% - 110%	5.267	5.38	102%	90% - 110%
Ni					32	30	95%	90% - 110%	77.1	71.6	93%	90% - 110%				
P					750	700	93%	90% - 110%	892	890	100%	90% - 110%				
Pb					31	29	93%	90% - 110%								
S									0.348	0.313	90%	90% - 110%				
Sb					0.8	0.8	98%	90% - 110%								
Sc					12	11	91%	90% - 110%								
Sr	1191	1182	99%	90% - 110%	144	146	102%	90% - 110%	92.8	84.7	91%	90% - 110%	1191	1144	96%	90% - 110%
Ti	0.172	0.18	105%	90% - 110%	0.53	0.48	90%	90% - 110%					0.172	0.181	105%	90% - 110%
V	8	7	90%	90% - 110%	77	74	96%	90% - 110%					8	8	97%	90% - 110%
W					5	5	91%	90% - 110%								
Y	119	113	95%	90% - 110%									119	112	94%	90% - 110%
Zn	93	94	101%	90% - 110%	130	118	90%	90% - 110%	208	204	98%	90% - 110%	93	90	97%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.83	99%	90% - 110%	0.725	0.678	94%	90% - 110%	5.27	5.25	100%	90% - 110%	0.562	0.546	97%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00581
 SAMPLING SITE:

AGAT WORK ORDER: 19T448490
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00583

AGAT WORK ORDER: 19T448871

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 10, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T448871

PROJECT: AGAT00583

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 20, 2019 DATE RECEIVED: Mar 21, 2019 DATE REPORTED: Apr 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D60287 (9983898)		1.06
D60288 (9983899)		0.66
D60289 (9983900)		1.24
D60290 (9983901)		1.04
D60291 (9983902)		1.45
D60292 (9983903)		2.33
D60293 (9983904)		0.71
D60294 (9983905)		0.67
D60295 (9983906)		1.53
D60296 (9983907)		2.16
D60297 (9983908)		2.15
D60298 (9983909)		2.15
D60299 (9983910)		0.83
D60300 (9983911)		1.57
D60301 (9983912)		1.26
D60302 (9983913)		1.91
D60303 (9983914)		0.75
D60304 (9983915)		1.29
D60305 (9983916)		2.34
D60306 (9983917)		0.07
D60307 (9983918)		2.39
D60308 (9983919)		3.63
D60309 (9983920)		3.57
D60310 (9983921)		1.93
D60311 (9983922)		1.00
D60312 (9983923)		2.10
D60313 (9983924)		1.75
D60314 (9983925)		1.37
D60315 (9983926)		0.91
D60316 (9983927)		2.42
D60317 (9983928)		0.89

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448871

PROJECT: AGAT00583

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 20, 2019 DATE RECEIVED: Mar 21, 2019 DATE REPORTED: Apr 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D60318 (9983929)		0.89
D60319 (9983930)		1.69
D60320 (9983931)		1.08
D60321 (9983932)		1.13
D60322 (9983933)		0.70
D60323 (9983934)		2.16
D60324 (9983935)		0.93
D60325 (9983936)		0.73
D60326 (9983937)		0.07
D60327 (9983938)		0.78
D60328 (9983939)		0.78
D60329 (9983940)		1.58
D60330 (9983941)		0.44
D60331 (9983942)		0.84
D60332 (9983943)		2.01
D60333 (9983944)		1.15
D60334 (9983945)		1.01
D60335 (9983946)		0.84
D60336 (9983947)		0.83
D60337 (9983948)		0.99
D60338 (9983949)		0.99
D60339 (9983950)		0.62
D60340 (9983951)		1.28
D60341 (9983952)		0.61
D60342 (9983953)		1.05
D60343 (9983954)		1.19
D60344 (9983955)		0.69
D60345 (9983956)		0.62
D60346 (9983957)		0.07
D60347 (9983958)		1.09
D60348 (9983959)		0.74

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448871

PROJECT: AGAT00583

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 21, 2019	DATE REPORTED: Apr 10, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D60349 (9983960)		0.98
D60350 (9983961)		1.32
D60351 (9983962)		1.01
D60352 (9983963)		1.86
D60353 (9983964)		0.84
D60354 (9983965)		0.88
D60355 (9983966)		0.56
D60356 (9983967)		0.86
D60357 (9983968)		0.79
D60358 (9983969)		0.79

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448871

PROJECT: AGAT00583

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 21, 2019							DATE REPORTED: Apr 10, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D60287 (9983898)	<0.5	7.13	3	843	1.9	<1	3.23	<0.5	51	4.6	73.3	8.7	1.68	13.0	
D60288 (9983899)	<0.5	7.19	1	502	1.8	<1	3.96	<0.5	24	2.5	63.7	6.2	1.50	9.00	
D60289 (9983900)	<0.5	7.75	3	843	2.1	<1	1.71	<0.5	55	5.4	59.7	15.9	1.97	14.0	
D60290 (9983901)	<0.5	8.65	<1	905	2.7	1	2.69	<0.5	93	10.6	88.4	29.1	3.51	20.0	
D60291 (9983902)	<0.5	7.59	2	607	1.1	<1	1.04	<0.5	40	4.3	71.9	14.8	1.96	14.0	
D60292 (9983903)	<0.5	0.09	<1	18	<0.5	<1	32.9	<0.5	<1	0.6	3.3	<0.5	0.11	< 5	
D60293 (9983904)	<0.5	6.90	2	909	0.7	<1	0.80	<0.5	17	1.9	91.3	7.7	0.98	< 5	
D60294 (9983905)	<0.5	7.70	<1	176	2.2	1	2.88	<0.5	54	12.5	106	29.3	2.84	16.0	
D60295 (9983906)	<0.5	8.26	4	369	3.6	4	7.56	<0.5	10	45.1	95.0	114	7.69	29.0	
D60296 (9983907)	<0.5	7.65	<1	263	4.1	3	5.67	<0.5	10	47.9	115	119	7.12	25.0	
D60297 (9983908)	<0.5	7.83	2	604	2.1	<1	2.11	<0.5	65	6.6	178	17.1	1.96	15.0	
D60298 (9983909)	<0.5	7.80	2	610	2.0	<1	2.11	<0.5	61	5.6	79.3	14.7	1.81	14.0	
D60299 (9983910)	<0.5	7.59	1	844	1.3	<1	1.49	<0.5	26	3.6	69.6	10.9	1.83	10.0	
D60300 (9983911)	<0.5	8.02	3	825	2.0	<1	1.99	<0.5	60	5.9	86.6	17.5	2.17	14.0	
D60301 (9983912)	<0.5	4.32	<1	446	1.0	<1	0.89	<0.5	6	3.7	88.0	15.7	1.37	< 5	
D60302 (9983913)	<0.5	7.63	<1	70	1.8	4	7.33	<0.5	9	43.5	105	125	9.53	29.0	
D60303 (9983914)	<0.5	2.85	<1	16	<0.5	<1	3.21	<0.5	4	24.5	262	531	6.69	12.0	
D60304 (9983915)	<0.5	7.44	<1	94	1.8	5	6.84	<0.5	8	41.9	86.2	110	9.20	29.0	
D60305 (9983916)	<0.5	7.18	<1	104	3.2	5	6.94	<0.5	8	44.7	138	109	7.74	24.0	
D60306 (9983917)	<0.5	7.19	2	148	0.8	3	6.85	<0.5	6	37.9	182	154	7.94	24.0	
D60307 (9983918)	<0.5	7.75	<1	81	1.7	5	7.55	<0.5	9	46.2	133	118	7.77	30.0	
D60308 (9983919)	<0.5	7.40	<1	110	3.0	5	6.36	<0.5	8	50.2	104	119	8.30	26.0	
D60309 (9983920)	<0.5	7.86	<1	199	1.8	4	6.77	<0.5	9	45.4	88.0	131	8.19	27.0	
D60310 (9983921)	<0.5	7.74	<1	260	1.7	5	6.49	<0.5	9	42.0	63.8	129	9.12	29.0	
D60311 (9983922)	<0.5	5.94	1	345	2.4	<1	4.78	<0.5	12	34.8	128	119	6.46	23.0	
D60312 (9983923)	<0.5	0.06	<1	14	<0.5	1	29.7	<0.5	<1	<0.5	8.7	<0.5	0.09	< 5	
D60313 (9983924)	<0.5	7.37	<1	323	1.9	10	5.85	<0.5	12	45.3	102	112	6.46	28.0	
D60314 (9983925)	<0.5	7.26	5	1090	1.9	4	3.35	<0.5	74	17.5	168	83.8	5.05	22.0	
D60315 (9983926)	<0.5	5.53	2	787	1.4	7	5.49	<0.5	8	41.9	260	203	8.95	17.0	
D60316 (9983927)	<0.5	7.82	6	189	1.7	15	10.0	<0.5	10	24.3	154	52.2	7.11	24.0	
D60317 (9983928)	<0.5	7.52	2	232	2.3	7	6.34	<0.5	19	45.6	169	118	8.87	29.0	
D60318 (9983929)	<0.5	7.54	<1	240	2.1	5	6.32	<0.5	19	47.7	170	120	8.87	25.0	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448871

PROJECT: AGAT00583

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 21, 2019							DATE REPORTED: Apr 10, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D60319 (9983930)	<0.5	6.52	<1	63	1.4	8	7.71	<0.5	8	44.8	88.9	182	12.6	26.0	
D60320 (9983931)	<0.5	5.99	1	38	1.4	13	8.95	<0.5	7	44.8	73.4	233	15.3	30.0	
D60321 (9983932)	<0.5	6.33	<1	35	1.4	12	8.19	<0.5	8	35.8	84.5	179	12.3	28.0	
D60322 (9983933)	<0.5	6.72	8	77	1.3	10	9.24	<0.5	8	26.7	80.5	124	10.7	25.0	
D60323 (9983934)	<0.5	6.92	2	129	2.0	6	7.04	<0.5	9	27.5	119	130	10.6	28.0	
D60324 (9983935)	<0.5	5.57	<1	129	3.7	5	3.25	<0.5	8	33.6	188	182	10.5	25.0	
D60325 (9983936)	<0.5	6.73	2	781	1.9	<1	1.19	<0.5	14	7.4	131	33.3	2.99	12.0	
D60326 (9983937)	<0.5	6.36	26	196	0.8	3	5.60	<0.5	8	34.0	319	137	6.39	22.0	
D60327 (9983938)	<0.5	5.75	<1	168	4.0	3	3.30	<0.5	12	37.2	141	198	9.45	22.0	
D60328 (9983939)	<0.5	5.87	<1	601	2.8	10	1.92	<0.5	9	40.8	172	282	12.7	28.0	
D60329 (9983940)	<0.5	4.65	<1	329	2.4	8	2.82	<0.5	7	106	205	359	13.6	24.0	
D60330 (9983941)	<0.5	5.48	4	234	5.2	3	3.68	<0.5	14	28.0	199	120	7.30	19.0	
D60331 (9983942)	<0.5	6.60	<1	396	5.0	5	1.89	<0.5	11	47.6	168	266	13.0	28.0	
D60332 (9983943)	<0.5	0.06	<1	14	<0.5	<1	32.0	<0.5	<1	<0.5	5.3	<0.5	0.10	< 5	
D60333 (9983944)	<0.5	7.96	<1	954	3.0	<1	1.68	<0.5	53	9.4	163	82.2	4.08	15.0	
D60334 (9983945)	<0.5	7.60	3	1180	1.7	<1	1.11	<0.5	48	3.8	119	31.5	1.75	10.0	
D60335 (9983946)	<0.5	7.94	<1	590	2.2	<1	1.65	<0.5	40	7.1	151	48.5	3.07	15.0	
D60336 (9983947)	<0.5	8.44	3	1130	1.4	<1	0.73	<0.5	12	1.6	124	8.5	0.90	5.00	
D60337 (9983948)	1.0	6.23	<1	795	1.1	2	0.26	<0.5	2	8.5	321	38.4	4.21	19.0	
D60338 (9983949)	0.9	6.21	<1	793	1.1	2	0.26	<0.5	3	8.2	304	36.8	4.33	17.0	
D60339 (9983950)	<0.5	7.77	4	792	2.9	<1	1.85	<0.5	46	6.2	201	28.9	2.48	18.0	
D60340 (9983951)	<0.5	7.25	9	551	3.6	<1	3.52	<0.5	38	17.4	309	13.6	3.53	20.0	
D60341 (9983952)	<0.5	2.44	9	251	1.1	<1	1.25	<0.5	16	7.7	360	11.3	1.69	< 5	
D60342 (9983953)	<0.5	7.18	5	579	1.7	<1	3.48	<0.5	39	17.4	313	3.6	3.42	20.0	
D60343 (9983954)	<0.5	7.20	6	621	1.7	1	3.52	<0.5	37	17.7	342	13.9	3.89	21.0	
D60344 (9983955)	<0.5	7.14	5	438	3.4	3	4.24	<0.5	23	32.4	279	35.1	5.60	23.0	
D60345 (9983956)	<0.5	7.66	6	622	2.1	1	3.49	<0.5	32	20.8	335	21.2	4.38	19.0	
D60346 (9983957)	<0.5	7.39	9	87	0.6	2	7.42	<0.5	6	36.7	191	158	7.38	23.0	
D60347 (9983958)	<0.5	7.70	4	466	4.8	9	4.34	<0.5	10	32.0	149	95.7	6.24	21.0	
D60348 (9983959)	<0.5	6.74	8	246	8.0	6	3.83	<0.5	10	37.0	132	112	7.00	22.0	
D60349 (9983960)	0.9	5.89	5	625	2.9	1	1.30	<0.5	49	41.6	195	95.1	4.71	10.0	
D60350 (9983961)	<0.5	7.06	3	445	4.7	<1	1.99	<0.5	37	19.9	187	105	7.44	21.0	

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AGAT WORK ORDER: 19T448871

PROJECT: AGAT00583

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 21, 2019				DATE REPORTED: Apr 10, 2019				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
D60351 (9983962)	<0.5	7.36	4	704	1.2	<1	0.30	<0.5	46	6.6	205	31.0	2.18	8.00
D60352 (9983963)	<0.5	0.07	1	25	<0.5	<1	34.0	<0.5	<1	<0.5	4.2	<0.5	0.08	< 5
D60353 (9983964)	<0.5	6.81	1	768	1.0	<1	0.42	<0.5	45	12.7	180	49.2	2.98	10.0
D60354 (9983965)	<0.5	4.82	<1	208	0.8	1	0.50	<0.5	16	48.1	268	184	8.71	10.0
D60355 (9983966)	<0.5	7.06	<1	379	2.0	1	0.52	<0.5	13	52.3	176	94.4	7.34	18.0
D60356 (9983967)	<0.5	7.15	<1	237	4.6	2	1.22	<0.5	28	42.9	181	101	7.99	22.0
D60357 (9983968)	<0.5	6.89	2	399	4.0	2	0.67	<0.5	20	42.6	209	128	8.36	26.0
D60358 (9983969)	<0.5	6.92	<1	403	4.0	3	0.68	<0.5	21	39.6	224	139	8.53	19.0

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 21, 2019					DATE REPORTED: Apr 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D60287 (9983898)	<1	3.92	24	38	0.82	361	12.6	2.24	18.8	479	<20	<50	0.75	<1	
D60288 (9983899)	<1	3.00	12	24	0.68	331	14.5	2.57	11.7	369	<20	<50	0.49	<1	
D60289 (9983900)	<1	3.62	26	18	0.69	373	12.1	2.50	18.8	582	<20	<50	0.70	<1	
D60290 (9983901)	<1	3.33	42	36	1.38	854	11.5	2.55	12.6	1330	<20	<50	1.06	2	
D60291 (9983902)	<1	5.36	19	21	0.57	326	13.8	1.93	8.9	287	30	<50	0.75	<1	
D60292 (9983903)	<1	0.02	2	1	2.56	65	1.2	0.05	0.5	82	<20	<50	0.02	<1	
D60293 (9983904)	<1	6.32	8	12	0.16	132	14.4	1.52	5.3	150	34	<50	0.35	<1	
D60294 (9983905)	<1	1.57	25	29	1.09	535	16.1	2.56	21.5	641	<20	<50	1.07	<1	
D60295 (9983906)	<1	3.12	5	21	2.83	2400	7.4	1.15	50.8	319	<20	<50	2.21	5	
D60296 (9983907)	<1	3.23	5	33	2.42	1860	9.0	0.96	52.3	380	<20	<50	1.92	3	
D60297 (9983908)	<1	3.68	30	25	0.79	482	30.1	2.29	22.7	569	20	<50	0.81	<1	
D60298 (9983909)	<1	3.67	28	26	0.81	468	13.4	2.30	19.7	552	<20	<50	0.84	<1	
D60299 (9983910)	<1	5.06	13	30	0.64	360	13.5	2.01	8.9	171	29	<50	0.71	<1	
D60300 (9983911)	<1	3.88	28	29	0.87	464	14.1	2.44	21.0	617	<20	<50	0.75	<1	
D60301 (9983912)	<1	3.03	3	9	0.29	176	23.8	1.05	10.7	191	<20	<50	0.43	<1	
D60302 (9983913)	<1	0.91	5	26	3.58	2030	6.8	1.52	47.4	386	<20	<50	1.49	3	
D60303 (9983914)	<1	0.32	2	9	1.75	1010	22.3	0.48	52.0	144	<20	<50	1.74	<1	
D60304 (9983915)	<1	0.96	5	18	3.90	2060	4.7	1.41	48.0	364	<20	<50	1.48	2	
D60305 (9983916)	<1	1.28	4	20	3.21	2010	8.2	1.05	49.1	346	<20	<50	0.88	4	
D60306 (9983917)	<1	0.21	4	12	4.31	1470	<0.5	2.31	85.6	390	<20	<50	0.15	<1	
D60307 (9983918)	<1	1.04	5	20	3.09	1930	7.3	1.04	55.7	406	<20	<50	0.87	6	
D60308 (9983919)	<1	1.32	5	25	3.13	1780	4.0	1.22	53.2	392	<20	<50	0.80	8	
D60309 (9983920)	<1	1.33	5	21	3.61	1940	3.9	1.31	51.5	385	<20	<50	1.02	<1	
D60310 (9983921)	<1	1.80	5	18	4.06	1880	1.7	1.36	47.5	381	<20	<50	1.48	3	
D60311 (9983922)	<1	2.41	6	16	2.88	1380	63.3	1.37	37.2	333	<20	<50	1.42	5	
D60312 (9983923)	<1	0.01	2	1	2.73	44	0.9	0.04	0.8	72	<20	<50	0.01	<1	
D60313 (9983924)	<1	2.06	6	17	3.22	1880	5.5	1.70	54.6	424	<20	<50	1.47	5	
D60314 (9983925)	<1	3.72	35	33	1.89	961	10.8	1.55	42.0	907	<20	<50	1.68	3	
D60315 (9983926)	<1	2.46	4	16	1.31	1930	18.6	0.90	45.5	306	<20	<50	3.99	4	
D60316 (9983927)	<1	0.77	6	19	1.64	4450	9.9	1.03	37.2	420	<20	<50	0.96	6	
D60317 (9983928)	<1	2.47	10	25	2.33	3200	10.2	1.37	50.5	489	<20	<50	2.44	<1	
D60318 (9983929)	<1	2.56	10	25	2.33	3170	9.7	1.39	50.2	484	<20	<50	2.43	4	

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PROJECT: AGAT00583

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 21, 2019					DATE REPORTED: Apr 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D60319 (9983930)	<1	1.00	5	20	3.23	4500	5.7	1.16	45.7	366	<20	<50	3.84	7	
D60320 (9983931)	<1	0.89	5	26	3.49	7400	3.9	0.80	58.4	350	<20	<50	5.31	2	
D60321 (9983932)	<1	0.82	5	20	3.29	6220	5.1	1.03	46.5	416	<20	<50	3.61	2	
D60322 (9983933)	<1	0.88	4	23	3.22	4770	5.1	1.24	39.3	413	<20	<50	2.95	4	
D60323 (9983934)	<1	1.53	5	19	2.94	4300	8.3	1.18	41.7	408	<20	<50	2.44	4	
D60324 (9983935)	<1	1.81	4	30	2.15	2110	15.2	1.19	50.2	245	<20	<50	3.54	3	
D60325 (9983936)	<1	5.77	6	52	0.83	737	11.8	1.55	16.3	226	26	<50	0.66	<1	
D60326 (9983937)	<1	0.45	5	19	4.28	1170	1.5	1.93	117	343	21	<50	0.44	2	
D60327 (9983938)	<1	2.17	7	26	2.23	2090	10.0	1.99	46.2	281	<20	<50	3.83	1	
D60328 (9983939)	<1	3.99	4	31	2.25	1790	12.0	1.02	67.5	296	<20	<50	4.89	<1	
D60329 (9983940)	<1	2.32	4	24	2.13	1760	16.1	1.09	70.6	261	<20	<50	6.41	5	
D60330 (9983941)	<1	1.71	7	28	2.06	1690	14.4	1.12	31.3	372	<20	<50	2.75	1	
D60331 (9983942)	<1	3.55	6	39	2.38	1830	11.0	1.42	66.6	359	<20	50	4.59	3	
D60332 (9983943)	<1	0.01	2	<1	2.74	65	0.8	0.04	1.2	83	<20	<50	0.03	<1	
D60333 (9983944)	<1	5.18	25	15	0.57	531	19.6	2.11	27.3	476	30	<50	1.68	<1	
D60334 (9983945)	<1	5.75	23	9	0.45	318	15.1	1.81	8.6	375	33	<50	0.58	<1	
D60335 (9983946)	<1	4.00	21	18	0.79	540	15.7	2.40	14.2	218	30	<50	0.92	1	
D60336 (9983947)	<1	8.18	7	9	0.20	211	13.1	1.74	5.2	92	54	64	0.26	<1	
D60337 (9983948)	<1	6.40	<2	32	1.29	1090	16.4	0.78	27.5	37	37	77	0.86	<1	
D60338 (9983949)	<1	6.44	<2	33	1.33	1120	16.7	0.77	26.1	35	37	74	0.88	1	
D60339 (9983950)	<1	3.92	22	24	1.26	739	17.8	2.26	28.6	435	23	<50	0.63	1	
D60340 (9983951)	<1	2.98	17	81	2.59	1070	9.9	2.69	81.6	585	<20	<50	0.41	1	
D60341 (9983952)	<1	1.03	7	35	0.99	406	28.9	0.68	35.4	142	<20	<50	0.22	<1	
D60342 (9983953)	<1	2.83	18	62	2.58	1150	7.5	2.76	82.5	612	<20	<50	0.19	1	
D60343 (9983954)	<1	3.26	18	52	2.74	1470	11.0	1.59	83.0	561	<20	<50	0.76	1	
D60344 (9983955)	<1	2.58	12	29	2.90	3030	9.6	1.08	65.9	512	<20	<50	1.67	3	
D60345 (9983956)	<1	3.36	16	42	2.84	1900	10.1	1.27	75.0	524	<20	<50	1.13	2	
D60346 (9983957)	<1	0.25	4	14	4.46	1370	<0.5	1.71	97.5	349	<20	<50	0.21	<1	
D60347 (9983958)	<1	2.46	5	20	1.43	2630	8.1	1.58	40.4	371	<20	<50	2.80	8	
D60348 (9983959)	<1	2.16	5	58	1.53	1430	8.2	2.87	41.0	383	<20	<50	3.65	7	
D60349 (9983960)	<1	3.17	23	10	0.54	987	14.8	1.69	39.9	514	21	<50	2.34	2	
D60350 (9983961)	<1	2.64	17	38	1.59	1760	23.1	2.16	42.1	527	<20	<50	2.37	3	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 21, 2019				DATE REPORTED: Apr 10, 2019				SAMPLE TYPE: Drill Core						
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D60351 (9983962)	<1	5.43	22	25	0.24	265	17.8	1.44	14.7	444	24	<50	0.82	3	
D60352 (9983963)	<1	0.02	3	1	2.08	58	0.5	0.04	0.6	79	<20	<50	0.02	<1	
D60353 (9983964)	<1	6.03	22	18	0.37	341	16.3	1.34	19.2	326	27	<50	1.06	<1	
D60354 (9983965)	<1	3.82	7	13	0.35	433	28.6	1.15	60.7	297	<20	<50	3.70	1	
D60355 (9983966)	<1	5.48	6	35	0.88	2630	11.4	1.21	50.9	486	22	56	1.94	1	
D60356 (9983967)	<1	2.90	13	48	1.44	1240	12.0	2.11	54.2	523	<20	<50	2.34	<1	
D60357 (9983968)	<1	3.69	10	55	1.37	2120	13.4	1.44	64.1	544	<20	<50	2.00	1	
D60358 (9983969)	<1	3.71	10	55	1.39	2100	15.7	1.46	62.9	535	<20	<50	2.06	2	

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DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 21, 2019					DATE REPORTED: Apr 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D60287 (9983898)	3	<10	<5	349	<10	<10	<5	0.11	<5	<50	33.4	1	6	54.1	
D60288 (9983899)	3	<10	<5	282	<10	<10	<5	0.11	<5	<50	27.8	<1	6	64.6	
D60289 (9983900)	4	<10	<5	383	<10	<10	<5	0.12	<5	<50	37.1	<1	6	63.1	
D60290 (9983901)	9	<10	<5	517	<10	<10	<5	0.31	<5	<50	82.4	1	17	104	
D60291 (9983902)	3	<10	<5	290	<10	<10	<5	0.11	<5	<50	32.2	<1	4	70.6	
D60292 (9983903)	<1	<10	<5	69	<10	<10	<5	0.01	<5	<50	8.7	<1	2	3.0	
D60293 (9983904)	1	<10	<5	259	<10	<10	<5	0.04	<5	<50	12.7	<1	2	26.2	
D60294 (9983905)	9	<10	<5	349	<10	<10	<5	0.25	<5	<50	88.2	4	9	85.7	
D60295 (9983906)	46	<10	<5	603	<10	15	<5	0.72	<5	<50	295	18	23	137	
D60296 (9983907)	45	<10	<5	269	<10	18	<5	0.64	<5	<50	314	13	19	135	
D60297 (9983908)	4	<10	<5	339	<10	<10	<5	0.13	<5	<50	38.3	<1	7	69.3	
D60298 (9983909)	4	<10	<5	340	<10	<10	<5	0.13	<5	<50	38.3	<1	6	71.2	
D60299 (9983910)	3	<10	<5	305	<10	<10	<5	0.10	<5	<50	29.1	<1	3	74.3	
D60300 (9983911)	4	<10	<5	369	<10	<10	<5	0.16	<5	<50	41.7	<1	6	82.8	
D60301 (9983912)	2	<10	<5	167	<10	<10	<5	0.06	<5	<50	21.4	<1	2	26.1	
D60302 (9983913)	46	<10	<5	273	<10	18	<5	0.64	<5	<50	316	2	24	110	
D60303 (9983914)	17	<10	<5	77	<10	<10	<5	0.25	<5	<50	132	<1	9	56.4	
D60304 (9983915)	44	<10	<5	255	<10	<10	<5	0.64	<5	<50	296	7	22	117	
D60305 (9983916)	42	<10	<5	220	<10	12	<5	0.61	<5	<50	295	8	20	115	
D60306 (9983917)	43	<10	<5	110	<10	<10	<5	0.72	<5	<50	309	3	21	77.8	
D60307 (9983918)	47	<10	<5	240	<10	15	<5	0.67	<5	<50	320	4	20	101	
D60308 (9983919)	45	<10	<5	229	<10	14	<5	0.64	<5	<50	311	8	20	106	
D60309 (9983920)	46	<10	<5	262	<10	17	<5	0.68	<5	<50	303	3	21	114	
D60310 (9983921)	44	<10	<5	223	<10	<10	<5	0.67	<5	<50	304	<1	22	125	
D60311 (9983922)	35	<10	<5	200	<10	<10	<5	0.53	<5	<50	251	2	22	112	
D60312 (9983923)	<1	<10	<5	60	<10	<10	<5	<0.01	<5	<50	7.6	<1	2	3.4	
D60313 (9983924)	44	<10	<5	367	<10	16	<5	0.62	<5	<50	298	9	21	133	
D60314 (9983925)	11	<10	<5	911	<10	<10	<5	0.35	5	<50	107	16	12	104	
D60315 (9983926)	29	<10	<5	644	<10	14	<5	0.48	<5	<50	185	24	14	85.7	
D60316 (9983927)	50	<10	<5	239	<10	<10	<5	0.65	<5	<50	330	2	21	123	
D60317 (9983928)	35	<10	<5	254	<10	14	<5	0.55	<5	<50	249	6	21	147	
D60318 (9983929)	36	<10	<5	258	<10	<10	<5	0.55	<5	<50	261	5	21	146	

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AGAT WORK ORDER: 19T448871

PROJECT: AGAT00583

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 21, 2019					DATE REPORTED: Apr 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D60319 (9983930)	39	<10	<5	225	<10	19	<5	0.57	<5	<50	267	10	24	181	
D60320 (9983931)	34	<10	<5	232	<10	16	<5	0.51	<5	<50	236	8	24	172	
D60321 (9983932)	38	<10	<5	250	<10	12	<5	0.54	<5	<50	260	5	25	183	
D60322 (9983933)	38	<10	<5	297	<10	10	<5	0.58	<5	<50	272	10	22	172	
D60323 (9983934)	39	<10	<5	250	<10	14	<5	0.59	<5	<50	276	9	23	192	
D60324 (9983935)	29	<10	<5	177	<10	<10	<5	0.45	<5	<50	208	30	16	226	
D60325 (9983936)	6	<10	<5	244	<10	<10	<5	0.24	<5	<50	58.7	1	4	108	
D60326 (9983937)	34	<10	<5	94	<10	<10	<5	0.52	<5	<50	241	5	17	74.9	
D60327 (9983938)	30	<10	<5	178	<10	<10	<5	0.47	<5	<50	214	28	17	272	
D60328 (9983939)	35	<10	<5	182	<10	11	<5	0.52	<5	<50	254	15	16	166	
D60329 (9983940)	27	<10	<5	141	<10	10	<5	0.42	<5	<50	202	51	17	151	
D60330 (9983941)	24	<10	<5	184	<10	<10	<5	0.41	<5	<50	171	6	20	146	
D60331 (9983942)	42	<10	<5	190	<10	<10	<5	0.58	<5	<50	292	15	12	217	
D60332 (9983943)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	8.5	<1	2	3.6	
D60333 (9983944)	6	<10	<5	265	<10	<10	<5	0.17	<5	<50	51.4	2	8	60.2	
D60334 (9983945)	3	<10	<5	239	<10	<10	<5	0.11	<5	<50	27.1	<1	6	42.2	
D60335 (9983946)	7	<10	<5	227	<10	<10	<5	0.20	7	<50	67.4	<1	4	108	
D60336 (9983947)	2	<10	<5	310	<10	<10	<5	0.06	<5	<50	20.8	<1	3	32.1	
D60337 (9983948)	13	<10	8	179	<10	<10	<5	0.40	<5	<50	142	2	2	210	
D60338 (9983949)	13	<10	8	178	<10	<10	<5	0.41	<5	<50	137	<1	2	219	
D60339 (9983950)	8	<10	<5	371	<10	<10	<5	0.20	<5	<50	71.6	<1	7	112	
D60340 (9983951)	15	<10	<5	626	<10	<10	<5	0.28	<5	<50	112	9	19	125	
D60341 (9983952)	7	<10	<5	219	<10	<10	<5	0.12	<5	<50	48.5	1	9	46.4	
D60342 (9983953)	14	<10	<5	580	<10	<10	<5	0.29	<5	<50	106	9	13	141	
D60343 (9983954)	14	<10	<5	546	<10	<10	<5	0.32	<5	<50	120	4	11	151	
D60344 (9983955)	32	<10	<5	316	<10	<10	<5	0.46	<5	<50	220	7	17	169	
D60345 (9983956)	18	<10	<5	367	<10	<10	<5	0.41	<5	<50	152	2	11	162	
D60346 (9983957)	40	<10	<5	173	<10	<10	<5	0.63	<5	<50	279	3	19	75.3	
D60347 (9983958)	40	<10	<5	375	<10	12	<5	0.65	<5	<50	304	7	23	109	
D60348 (9983959)	34	<10	<5	247	<10	<10	<5	0.46	<5	<50	242	12	28	123	
D60349 (9983960)	11	<10	<5	305	<10	<10	<5	0.16	<5	<50	73.3	<1	8	46.8	
D60350 (9983961)	29	<10	<5	388	<10	<10	<5	0.43	<5	<50	216	16	13	128	

Certified By:



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AGAT WORK ORDER: 19T448871

PROJECT: AGAT00583

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 21, 2019					DATE REPORTED: Apr 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D60351 (9983962)	5	<10	<5	323	<10	<10	<5	0.14	<5	<50	56.6	6	6	32.4	
D60352 (9983963)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	7.5	<1	2	3.9	
D60353 (9983964)	10	<10	<5	374	<10	<10	<5	0.20	6	<50	95.0	6	5	49.2	
D60354 (9983965)	21	<10	<5	256	<10	<10	<5	0.28	<5	<50	197	6	4	56.7	
D60355 (9983966)	43	<10	<5	328	<10	<10	<5	0.65	<5	<50	310	12	15	108	
D60356 (9983967)	36	<10	<5	324	<10	<10	<5	0.53	<5	<50	265	11	10	128	
D60357 (9983968)	37	<10	<5	255	<10	<10	<5	0.49	<5	<50	248	9	14	135	
D60358 (9983969)	34	<10	<5	259	<10	<10	<5	0.49	<5	<50	232	8	13	138	

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019 DATE RECEIVED: Mar 21, 2019 DATE REPORTED: Apr 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
D60287 (9983898)		91
D60288 (9983899)		68
D60289 (9983900)		98
D60290 (9983901)		126
D60291 (9983902)		114
D60292 (9983903)		<5
D60293 (9983904)		70
D60294 (9983905)		103
D60295 (9983906)		15
D60296 (9983907)		13
D60297 (9983908)		98
D60298 (9983909)		100
D60299 (9983910)		68
D60300 (9983911)		110
D60301 (9983912)		32
D60302 (9983913)		14
D60303 (9983914)		5
D60304 (9983915)		12
D60305 (9983916)		12
D60306 (9983917)		55
D60307 (9983918)		11
D60308 (9983919)		12
D60309 (9983920)		12
D60310 (9983921)		12
D60311 (9983922)		26
D60312 (9983923)		<5
D60313 (9983924)		14
D60314 (9983925)		83
D60315 (9983926)		10
D60316 (9983927)		21
D60317 (9983928)		14
D60318 (9983929)		15

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019

DATE RECEIVED: Mar 21, 2019

DATE REPORTED: Apr 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
D60319 (9983930)		11
D60320 (9983931)		12
D60321 (9983932)		11
D60322 (9983933)		11
D60323 (9983934)		11
D60324 (9983935)		27
D60325 (9983936)		157
D60326 (9983937)		49
D60327 (9983938)		16
D60328 (9983939)		17
D60329 (9983940)		11
D60330 (9983941)		21
D60331 (9983942)		36
D60332 (9983943)		<5
D60333 (9983944)		107
D60334 (9983945)		107
D60335 (9983946)		81
D60336 (9983947)		59
D60337 (9983948)		280
D60338 (9983949)		258
D60339 (9983950)		103
D60340 (9983951)		122
D60341 (9983952)		43
D60342 (9983953)		92
D60343 (9983954)		84
D60344 (9983955)		43
D60345 (9983956)		70
D60346 (9983957)		47
D60347 (9983958)		9
D60348 (9983959)		61
D60349 (9983960)		85
D60350 (9983961)		81

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 20, 2019

DATE RECEIVED: Mar 21, 2019

DATE REPORTED: Apr 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D60351 (9983962)				71
D60352 (9983963)				<5
D60353 (9983964)				93
D60354 (9983965)				23
D60355 (9983966)				33
D60356 (9983967)				50
D60357 (9983968)				63
D60358 (9983969)				61

Comments: RDL - Reported Detection Limit

9983898-9983969 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T448871

PROJECT: AGAT00583

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 20, 2019 DATE RECEIVED: Mar 21, 2019 DATE REPORTED: Apr 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au
	Unit:	g/t	ppm
	RDL:	0.01	0.001
D60287 (9983898)			0.058
D60288 (9983899)			0.066
D60289 (9983900)			0.063
D60290 (9983901)			0.192
D60291 (9983902)			0.052
D60292 (9983903)			<0.001
D60293 (9983904)			0.031
D60294 (9983905)			0.133
D60295 (9983906)			0.722
D60296 (9983907)			0.622
D60297 (9983908)			0.066
D60298 (9983909)			0.065
D60299 (9983910)			0.076
D60300 (9983911)			0.086
D60301 (9983912)			0.036
D60302 (9983913)			0.431
D60303 (9983914)			0.252
D60304 (9983915)			0.415
D60305 (9983916)			0.371
D60306 (9983917)			0.525
D60307 (9983918)			0.395
D60308 (9983919)			0.746
D60309 (9983920)			0.304
D60310 (9983921)			0.259
D60311 (9983922)			0.138
D60312 (9983923)			<0.001
D60313 (9983924)			0.133
D60314 (9983925)			0.158
D60315 (9983926)			0.262
D60316 (9983927)			0.114
D60317 (9983928)			0.303
D60318 (9983929)			0.327

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AGAT WORK ORDER: 19T448871

PROJECT: AGAT00583

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 20, 2019 DATE RECEIVED: Mar 21, 2019 DATE REPORTED: Apr 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au
	Unit:	g/t	ppm
	RDL:	0.01	0.001
D60319 (9983930)			0.355
D60320 (9983931)			0.565
D60321 (9983932)			0.515
D60322 (9983933)			0.226
D60323 (9983934)			0.242
D60324 (9983935)			0.613
D60325 (9983936)			0.081
D60326 (9983937)			3.45
D60327 (9983938)			1.43
D60328 (9983939)			1.91
D60329 (9983940)			1.47
D60330 (9983941)			0.499
D60331 (9983942)			0.921
D60332 (9983943)			0.001
D60333 (9983944)			0.477
D60334 (9983945)			0.094
D60335 (9983946)			0.307
D60336 (9983947)			0.109
D60337 (9983948)			0.735
D60338 (9983949)			0.424
D60339 (9983950)			0.116
D60340 (9983951)			0.063
D60341 (9983952)			0.046
D60342 (9983953)			0.034
D60343 (9983954)			0.351
D60344 (9983955)			0.970
D60345 (9983956)			0.709
D60346 (9983957)			1.23
D60347 (9983958)			1.14
D60348 (9983959)			1.43
D60349 (9983960)			0.745
D60350 (9983961)			2.21

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AGAT WORK ORDER: 19T448871

PROJECT: AGAT00583

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 20, 2019	DATE RECEIVED: Mar 21, 2019	DATE REPORTED: Apr 10, 2019	SAMPLE TYPE: Drill Core
Analyte: Au	Au		
Unit: g/t	ppm		
RDL: 0.01	0.001		
Sample ID (AGAT ID)			
D60351 (9983962)		0.409	
D60352 (9983963)		0.002	
D60353 (9983964)		0.943	
D60354 (9983965)	6.72	7.69	
D60355 (9983966)		1.52	
D60356 (9983967)		1.16	
D60357 (9983968)		1.04	
D60358 (9983969)		1.37	

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T448871

PROJECT: AGAT00583

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 20, 2019

DATE RECEIVED: Mar 21, 2019

DATE REPORTED: Apr 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D60287 (9983898)		85
D60305 (9983916)		85
D60313 (9983924)		86
D60325 (9983936)		85

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9983898	< 0.5	< 0.5	0.0%	9983912	< 0.5	< 0.5	0.0%	9983923	< 0.5	< 0.5	0.0%	9983938	< 0.5	< 0.5	0.0%
Al	9983898	7.13	7.51	5.2%	9983912	4.32	4.38	1.4%	9983923	0.06	0.06	0.0%	9983938	5.75	5.76	0.2%
As	9983898	3	4	28.6%	9983912	< 1	< 1	0.0%	9983923	< 1	< 1	0.0%	9983938	< 1	< 1	0.0%
Ba	9983898	843	878	4.1%	9983912	446	450	0.9%	9983923	14	13	7.4%	9983938	168	168	0.0%
Be	9983898	1.94	2.21	13.0%	9983912	1.0	1.0	0.0%	9983923	< 0.5	< 0.5	0.0%	9983938	4.0	4.0	0.0%
Bi	9983898	< 1	< 1	0.0%	9983912	< 1	< 1	0.0%	9983923	1	< 1		9983938	3	3	0.0%
Ca	9983898	3.23	2.95	9.1%	9983912	0.89	0.91	2.2%	9983923	29.7	30.5	2.7%	9983938	3.30	3.14	5.0%
Cd	9983898	< 0.5	< 0.5	0.0%	9983912	< 0.5	< 0.5	0.0%	9983923	< 0.5	< 0.5	0.0%	9983938	< 0.5	< 0.5	0.0%
Ce	9983898	51	54	5.7%	9983912	6	6	0.0%	9983923	< 1	< 1	0.0%	9983938	12	13	8.0%
Co	9983898	4.6	5.0	8.3%	9983912	3.67	2.99	20.4%	9983923	< 0.5	0.6		9983938	37.2	37.9	1.9%
Cr	9983898	73.3	85.8	15.7%	9983912	88.0	96.7	9.4%	9983923	8.7	7.2	18.9%	9983938	141	142	0.7%
Cu	9983898	8.72	9.37	7.2%	9983912	15.7	16.1	2.5%	9983923	< 0.5	< 0.5	0.0%	9983938	198	194	2.0%
Fe	9983898	1.68	1.86	10.2%	9983912	1.37	1.40	2.2%	9983923	0.09	0.09	0.0%	9983938	9.45	8.94	5.5%
Ga	9983898	13.0	14.0	7.4%	9983912	< 5	< 5	0.0%	9983923	< 5	< 5	8.0%	9983938	22.0	24.0	8.7%
In	9983898	< 1	< 1	0.0%	9983912	< 1	< 1	0.0%	9983923	< 1	< 1	0.0%	9983938	< 1	< 1	0.0%
K	9983898	3.92	4.10	4.5%	9983912	3.03	3.06	1.0%	9983923	0.01	0.01	0.0%	9983938	2.17	2.16	0.5%
La	9983898	24	26	8.0%	9983912	3	3	0.0%	9983923	2	2	0.0%	9983938	7	7	0.0%
Li	9983898	38	42	10.0%	9983912	9	9	0.0%	9983923	1	1	0.0%	9983938	26	26	0.0%
Mg	9983898	0.821	0.724	12.6%	9983912	0.29	0.29	0.0%	9983923	2.73	2.65	3.0%	9983938	2.23	2.24	0.4%
Mn	9983898	361	395	9.0%	9983912	176	178	1.1%	9983923	44	51	14.7%	9983938	2090	2100	0.5%
Mo	9983898	12.6	12.7	0.8%	9983912	23.8	23.1	3.0%	9983923	0.94	1.00	6.2%	9983938	10.0	10.1	1.0%
Na	9983898	2.24	2.32	3.5%	9983912	1.05	1.06	0.9%	9983923	0.04	0.04	0.0%	9983938	1.99	1.91	4.1%
Ni	9983898	18.8	20.2	7.2%	9983912	10.7	11.1	3.7%	9983923	0.8	0.8	0.0%	9983938	46.2	45.6	1.3%
P	9983898	479	533	10.7%	9983912	191	185	3.2%	9983923	72	82	13.0%	9983938	281	290	3.2%
Pb	9983898	< 20	< 20	0.0%	9983912	< 20	< 20	0.0%	9983923	< 20	< 20	0.0%	9983938	< 20	< 20	0.0%
Rb	9983898	< 50	< 50	0.0%	9983912	< 50	< 50	0.0%	9983923	< 50	< 50	0.0%	9983938	< 50	< 50	0.0%
S	9983898	0.754	0.804	6.4%	9983912	0.427	0.423	0.9%	9983923	0.01	0.02	66.7%	9983938	3.83	3.78	1.3%
Sb	9983898	< 1	< 1	0.0%	9983912	< 1	< 1	0.0%	9983923	< 1	1		9983938	1	1	0.0%
Sc	9983898	3	4	28.6%	9983912	2	2	0.0%	9983923	< 1	< 1	0.0%	9983938	30	30	0.0%
Se	9983898	< 10	< 10	0.0%	9983912	< 10	< 10	0.0%	9983923	< 10	< 10	0.0%	9983938	< 10	< 10	0.0%
Sn	9983898	< 5	< 5	0.0%	9983912	< 5	< 5	0.0%	9983923	< 5	< 5	0.0%	9983938	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9983898	349	357	2.3%	9983912	167	168	0.6%	9983923	60	62	3.3%	9983938	178	170	4.6%
Ta	9983898	< 10	< 10	0.0%	9983912	< 10	< 10	0.0%	9983923	< 10	< 10	0.0%	9983938	< 10	< 10	0.0%
Te	9983898	< 10	< 10	0.0%	9983912	< 10	< 10	0.0%	9983923	< 10	< 10	0.0%	9983938	< 10	< 10	0.0%
Th	9983898	< 5	< 5	0.0%	9983912	< 5	< 5	0.0%	9983923	< 5	< 5	0.0%	9983938	< 5	< 5	0.0%
Ti	9983898	0.11	0.12	8.7%	9983912	0.064	0.065	1.6%	9983923	< 0.01	< 0.01	0.0%	9983938	0.47	0.47	0.0%
Tl	9983898	< 5	< 5	0.0%	9983912	< 5	< 5	0.0%	9983923	< 5	< 5	0.0%	9983938	< 5	< 5	0.0%
U	9983898	< 50	< 50	0.0%	9983912	< 50	< 50	0.0%	9983923	< 50	< 50	0.0%	9983938	< 50	< 50	0.0%
V	9983898	33.4	37.4	11.3%	9983912	21.4	21.3	0.5%	9983923	7.63	8.40	9.6%	9983938	214	219	2.3%
W	9983898	1	1	0.0%	9983912	< 1	< 1	0.0%	9983923	< 1	< 1	0.0%	9983938	28	26	7.4%
Y	9983898	6	6	0.0%	9983912	2	2	0.0%	9983923	2	2	0.0%	9983938	17	17	0.0%
Zn	9983898	54.1	58.8	8.3%	9983912	26.1	26.6	1.9%	9983923	3.4	4.1	18.7%	9983938	272	267	1.9%
Zr	9983898	91	100	9.4%	9983912	32	31	3.2%	9983923	< 5	< 5	0.0%	9983938	16	15	6.5%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9983948	1.00	0.81	21.0%	9983962	< 0.5	< 0.5	0.0%								
Al	9983948	6.23	6.22	0.2%	9983962	7.36	7.17	2.6%								
As	9983948	< 1	< 1	0.0%	9983962	4	3	28.6%								
Ba	9983948	795	795	0.0%	9983962	704	685	2.7%								
Be	9983948	1.07	1.03	3.8%	9983962	1.24	1.35	8.5%								
Bi	9983948	2	< 1		9983962	< 1	< 1	0.0%								
Ca	9983948	0.26	0.26	0.0%	9983962	0.30	0.30	0.0%								
Cd	9983948	< 0.5	< 0.5	0.0%	9983962	< 0.5	< 0.5	0.0%								
Ce	9983948	2	2	0.0%	9983962	46	49	6.3%								
Co	9983948	8.5	8.6	1.2%	9983962	6.6	6.8	3.0%								
Cr	9983948	321	307	4.5%	9983962	205	177	14.7%								
Cu	9983948	38.4	36.3	5.6%	9983962	31.0	30.2	2.6%								
Fe	9983948	4.21	4.31	2.3%	9983962	2.18	2.08	4.7%								
Ga	9983948	19.0	18.0	5.4%	9983962	8.00	9.0	11.8%								
In	9983948	< 1	< 1	0.0%	9983962	< 1	< 1	0.0%								
K	9983948	6.40	6.43	0.5%	9983962	5.43	5.41	0.4%								
La	9983948	< 2	< 2	0.0%	9983962	22	23	4.4%								
Li	9983948	32	33	3.1%	9983962	25	24	4.1%								
Mg	9983948	1.29	1.33	3.1%	9983962	0.240	0.233	3.0%								
Mn	9983948	1090	1120	2.7%	9983962	265	254	4.2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9983948	16.4	16.8	2.4%	9983962	17.8	16.3	8.8%								
Na	9983948	0.78	0.77	1.3%	9983962	1.44	1.39	3.5%								
Ni	9983948	27.5	26.0	5.6%	9983962	14.7	14.1	4.2%								
P	9983948	37	33	11.4%	9983962	444	454	2.2%								
Pb	9983948	37	35	5.6%	9983962	24	24	0.0%								
Rb	9983948	77	73	5.3%	9983962	< 50	< 50	0.0%								
S	9983948	0.858	0.876	2.1%	9983962	0.82	0.79	3.7%								
Sb	9983948	< 1	< 1	0.0%	9983962	3	2									
Sc	9983948	13	12	8.0%	9983962	5	6	18.2%								
Se	9983948	< 10	< 10	0.0%	9983962	< 10	< 10	0.0%								
Sn	9983948	8	8	0.0%	9983962	< 5	< 5	0.0%								
Sr	9983948	179	177	1.1%	9983962	323	313	3.1%								
Ta	9983948	< 10	< 10	0.0%	9983962	< 10	< 10	0.0%								
Te	9983948	< 10	< 10	0.0%	9983962	< 10	< 10	0.0%								
Th	9983948	< 5	< 5	0.0%	9983962	< 5	< 5	0.0%								
Ti	9983948	0.40	0.41	2.5%	9983962	0.136	0.134	1.5%								
Tl	9983948	< 5	< 5	0.0%	9983962	< 5	< 5	0.0%								
U	9983948	< 50	< 50	0.0%	9983962	< 50	< 50	0.0%								
V	9983948	142	134	5.8%	9983962	56.6	58.3	3.0%								
W	9983948	2	3		9983962	6	7	15.4%								
Y	9983948	2	2	0.0%	9983962	6	6	0.0%								
Zn	9983948	210	216	2.8%	9983962	32.4	30.2	7.0%								
Zr	9983948	280	260	7.4%	9983962	71	73	2.8%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9983898	0.058	0.073	22.9%	9983912	0.036	0.049		9983923	< 0.001	0.002		9983938	1.43	1.12	24.3%
Parameter	REPLICATE #5				REPLICATE #6				REPLICATE #7							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	9983948	0.735	0.611	18.4%	9983962	0.409	0.402	1.7%	9983965	6.72	6.25	7.2%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.84	99%	90% - 110%	8.17	8.33	102%	90% - 110%	6.96	7.08	102%	90% - 110%	10.95	10.56	96%	90% - 110%
As					26	24	92%	90% - 110%	124	125	100%	90% - 110%				
Ba	340	337	99%	90% - 110%	540	518	96%	90% - 110%	186	190	102%	90% - 110%	340	320	94%	90% - 110%
Be	2.6	2.7	103%	90% - 110%	4.0	3.7	92%	90% - 110%					2.6	2.7	102%	90% - 110%
Ca	5.72	5.63	98%	90% - 110%	0.907	0.897	99%	90% - 110%	4.01	4.05	101%	90% - 110%	5.72	5.31	93%	90% - 110%
Ce	122	117	96%	90% - 110%	98	99	101%	90% - 110%	24	22	92%	90% - 110%	122	121	99%	90% - 110%
Co									22.1	21.4	97%	90% - 110%				
Cr					60.3	57.8	96%	90% - 110%								
Cu					150	151	100%	90% - 110%	88.6	88.1	99%	90% - 110%				
Fe	4.34	4.09	94%	90% - 110%	3.77	3.73	99%	90% - 110%	7.56	7.46	99%	90% - 110%	4.34	3.98	92%	90% - 110%
Ga	35	34.6	99%	90% - 110%									35	36.4	104%	90% - 110%
K	1.37	1.44	105%	90% - 110%					2.021	2.141	106%	90% - 110%	1.37	1.42	104%	90% - 110%
La	58	54	94%	90% - 110%	44	43	99%	90% - 110%					58	55	94%	90% - 110%
Li	37	38	103%	90% - 110%	47	48	102%	90% - 110%					37	38	101%	90% - 110%
Mg	0.325	0.306	94%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.475	103%	90% - 110%	0.325	0.295	91%	90% - 110%
Mn					780	812	104%	90% - 110%	1510	1571	104%	90% - 110%				
Mo					14	13	94%	90% - 110%								
Na	5.267	5.506	105%	90% - 110%	1.624	1.703	105%	90% - 110%	0.617	0.659	107%	90% - 110%	5.267	5.316	101%	90% - 110%
Ni					32	33	102%	90% - 110%	77.1	74.3	96%	90% - 110%				
P					750	720	96%	90% - 110%	892	964	108%	90% - 110%				
Pb					31	31	99%	90% - 110%								
S									0.348	0.335	96%	90% - 110%				
Sb					0.8	0.9	109%	90% - 110%								
Sc					12	12	97%	90% - 110%								
Sr	1191	1175	99%	90% - 110%	144	146	102%	90% - 110%	92.8	90.8	98%	90% - 110%	1191	1133	95%	90% - 110%
Ti	0.172	0.174	101%	90% - 110%	0.53	0.47	90%	90% - 110%					0.172	0.175	102%	90% - 110%
V	8	8	103%	90% - 110%	77	80	104%	90% - 110%					8	8	104%	90% - 110%
W					5	4	86%	90% - 110%								
Y	119	114	96%	90% - 110%									119	118	99%	90% - 110%
Zn	93	92	99%	90% - 110%	130	120	92%	90% - 110%	208	214	103%	90% - 110%	93	90	97%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6F)				CRM #2 (REF.GS6F)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.76	98%	90% - 110%	6.87	6.95	101%	90% - 110%	5.27	5.61	106%	90% - 110%	0.562	0.511	91%	90% - 110%
CRM #5																
Parameter	Expect	Actual	Recovery	Limits												
Au	6.79	6.47	95%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00583
 SAMPLING SITE:

AGAT WORK ORDER: 19T448871
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au	MIN-12004		BALANCE
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00584

AGAT WORK ORDER: 19T449830

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 10, 2019

PAGES (INCLUDING COVER): 20

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T449830

PROJECT: AGAT00584

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 24, 2019 DATE RECEIVED: Mar 25, 2019 DATE REPORTED: Apr 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D60431 (9990628)		1.28
D60432 (9990629)		1.25
D60433 (9990630)		1.47
D60434 (9990631)		1.08
D60435 (9990632)		2.20
D60436 (9990633)		2.09
D60437 (9990634)		0.86
D60438 (9990635)		0.86
D60439 (9990636)		1.28
D60440 (9990637)		2.15
D60441 (9990638)		1.09
D60442 (9990639)		0.78
D60443 (9990640)		1.27
D60444 (9990641)		1.28
D60445 (9990642)		0.72
D60446 (9990643)		0.07
D60447 (9990644)		0.76
D60448 (9990645)		1.34
D60449 (9990646)		1.78
D60450 (9990647)		1.24
D60451 (9990648)		3.12
D60452 (9990649)		1.22
D60453 (9990650)		3.35
D60454 (9990651)		2.00
D60455 (9990652)		1.33
D60456 (9990653)		2.76
D60457 (9990654)		1.64
D60458 (9990655)		1.64
D60459 (9990656)		3.44
D60460 (9990657)		3.25
D60461 (9990658)		3.29

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T449830

PROJECT: AGAT00584

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 24, 2019 DATE RECEIVED: Mar 25, 2019 DATE REPORTED: Apr 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D60462 (9990659)		3.20
D60463 (9990660)		3.22
D60464 (9990661)		3.22
D60465 (9990662)		3.29
D60466 (9990663)		0.07
D60467 (9990664)		3.27
D60468 (9990665)		3.31
D60469 (9990666)		3.19
D60470 (9990667)		3.21
D60471 (9990668)		3.19
D60472 (9990669)		1.25
D60473 (9990670)		2.20
D60474 (9990671)		1.07
D60475 (9990672)		3.34
D60476 (9990673)		2.16
D60477 (9990674)		2.37
D60478 (9990675)		2.37
D60479 (9990676)		2.16
D60480 (9990677)		3.06
D60481 (9990678)		2.97
D60482 (9990679)		1.72
D60483 (9990680)		2.35
D60484 (9990681)		1.55
D60485 (9990682)		2.39
D60486 (9990683)		0.07

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T449830

PROJECT: AGAT00584

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019	DATE RECEIVED: Mar 25, 2019		DATE REPORTED: Apr 10, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
D60431 (9990628)	<0.5	6.12	13	463	70.9	<1	2.18	<0.5	31	34.6	47.0	125	6.55	29
D60432 (9990629)	<0.5	0.06	3	15	<0.5	<1	32.0	<0.5	<1	1.2	1.1	<0.5	0.09	13
D60433 (9990630)	<0.5	8.22	7	691	12.3	<1	2.19	<0.5	49	21.3	39.4	40.8	4.61	32
D60434 (9990631)	<0.5	7.32	3	661	11.6	1	1.75	<0.5	64	22.4	42.0	60.0	5.56	30
D60435 (9990632)	<0.5	6.85	2	857	16.6	<1	1.37	<0.5	47	15.4	33.2	49.5	4.07	26
D60436 (9990633)	<0.5	7.30	7	1070	9.4	2	1.60	<0.5	71	14.8	32.1	46.8	3.53	26
D60437 (9990634)	<0.5	6.91	2	596	10.3	<1	0.71	<0.5	31	35.8	41.6	69.6	6.38	33
D60438 (9990635)	<0.5	6.92	3	598	10.0	4	0.70	<0.5	29	41.1	40.5	81.5	6.93	34
D60439 (9990636)	<0.5	6.96	5	1210	15.2	1	1.06	<0.5	56	11.1	29.0	34.9	3.27	25
D60440 (9990637)	<0.5	6.75	7	791	67.6	<1	2.14	<0.5	64	15.5	39.4	53.9	4.03	27
D60441 (9990638)	<0.5	1.58	13	42	42.9	<1	29.7	<0.5	5	6.0	9.3	5.8	2.39	13
D60442 (9990639)	<0.5	6.12	20	1200	29.7	2	6.56	<0.5	98	28.5	288	34.3	5.41	34
D60443 (9990640)	<0.5	5.61	11	694	262	2	4.47	<0.5	62	11.6	36.5	48.3	3.74	25
D60444 (9990641)	<0.5	7.66	11	2310	7.3	2	3.43	<0.5	99	13.5	105	28.4	3.57	30
D60445 (9990642)	<0.5	5.68	6	502	36.3	<1	7.08	<0.5	15	36.2	36.8	89.5	5.77	32
D60446 (9990643)	<0.5	6.20	31	201	1.4	<1	5.71	<0.5	9	38.4	253	139	6.58	30
D60447 (9990644)	<0.5	6.03	5	472	36.9	<1	8.24	<0.5	19	43.6	81.8	95.5	5.92	30
D60448 (9990645)	0.7	6.93	2	403	13.3	<1	5.19	<0.5	19	39.9	179	119	7.92	32
D60449 (9990646)	0.5	7.60	2	407	6.9	<1	2.33	<0.5	71	8.6	24.8	23.0	2.63	28
D60450 (9990647)	<0.5	8.18	7	558	6.2	2	2.17	<0.5	78	7.9	24.9	21.0	2.73	28
D60451 (9990648)	<0.5	7.48	7	422	8.7	1	2.49	<0.5	66	11.2	55.4	21.5	2.91	28
D60452 (9990649)	<0.5	0.07	2	18	<0.5	<1	33.5	<0.5	<1	0.7	1.1	<0.5	0.09	13
D60453 (9990650)	0.6	7.32	6	719	6.7	<1	1.98	<0.5	70	7.1	23.0	22.9	2.52	26
D60454 (9990651)	<0.5	7.36	6	822	5.7	2	2.44	<0.5	73	8.4	23.7	24.4	2.53	27
D60455 (9990652)	<0.5	7.41	1	670	8.5	2	3.50	<0.5	45	22.0	90.8	55.7	4.58	30
D60456 (9990653)	<0.5	7.44	2	1180	7.4	1	2.57	<0.5	97	10.5	42.2	35.6	2.60	27
D60457 (9990654)	<0.5	7.57	5	664	5.0	<1	2.35	<0.5	83	9.0	32.3	13.0	2.43	27
D60458 (9990655)	<0.5	7.18	8	643	5.1	<1	2.30	<0.5	85	9.3	33.2	13.0	2.34	28
D60459 (9990656)	<0.5	7.65	5	904	4.5	2	2.42	<0.5	88	10.9	36.6	25.2	2.65	28
D60460 (9990657)	<0.5	7.46	8	1040	4.4	<1	2.51	<0.5	87	10.4	37.7	20.9	2.68	27
D60461 (9990658)	<0.5	7.58	7	1070	3.5	<1	2.75	<0.5	90	10.6	37.4	13.2	2.66	29
D60462 (9990659)	<0.5	7.63	5	1070	2.7	2	2.78	<0.5	88	9.3	35.5	11.1	2.54	28

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T449830

PROJECT: AGAT00584

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019	DATE RECEIVED: Mar 25, 2019							DATE REPORTED: Apr 10, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D60463 (9990660)	<0.5	7.52	6	1100	2.5	2	2.43	<0.5	88	9.5	33.5	11.2	2.48	29	
D60464 (9990661)	<0.5	7.69	4	1020	2.9	<1	2.76	<0.5	86	9.5	36.5	17.7	2.57	27	
D60465 (9990662)	<0.5	7.44	5	1540	2.7	1	2.87	<0.5	96	10.8	61.1	20.2	2.97	28	
D60466 (9990663)	<0.5	7.02	<1	191	1.5	5	6.47	<0.5	19	39.8	158	108	7.61	35	
D60467 (9990664)	<0.5	7.16	4	1680	2.7	1	3.04	<0.5	106	12.8	92.4	23.5	3.32	29	
D60468 (9990665)	<0.5	7.23	8	1310	2.4	1	2.73	<0.5	94	10.9	53.9	26.1	2.75	28	
D60469 (9990666)	<0.5	7.56	4	1180	2.5	<1	3.05	<0.5	98	11.2	57.8	15.0	2.93	29	
D60470 (9990667)	<0.5	7.78	5	945	2.7	<1	2.73	<0.5	82	9.4	33.7	11.7	2.49	28	
D60471 (9990668)	<0.5	7.55	2	915	2.9	1	2.61	<0.5	77	8.6	31.3	18.1	2.37	28	
D60472 (9990669)	<0.5	0.20	3	22	<0.5	<1	32.7	<0.5	<1	1.1	1.4	<0.5	0.23	13	
D60473 (9990670)	<0.5	7.57	4	986	2.1	2	2.99	<0.5	89	10.6	37.9	9.4	2.65	28	
D60474 (9990671)	<0.5	7.48	5	799	2.2	<1	2.59	<0.5	78	8.6	31.4	12.0	2.38	27	
D60475 (9990672)	<0.5	7.49	4	867	2.4	1	2.79	<0.5	82	9.9	35.9	15.5	2.62	28	
D60476 (9990673)	<0.5	7.48	6	794	2.6	1	2.62	<0.5	74	9.2	38.3	17.0	2.47	27	
D60477 (9990674)	<0.5	7.64	5	999	2.6	<1	2.84	<0.5	89	11.5	44.2	18.3	2.73	29	
D60478 (9990675)	<0.5	7.85	6	1020	2.5	<1	2.89	<0.5	87	10.6	40.3	20.4	2.71	28	
D60479 (9990676)	<0.5	7.15	1	2680	3.3	<1	8.92	<0.5	3	46.0	135	114	7.14	30	
D60480 (9990677)	<0.5	8.37	1	2930	3.6	<1	7.83	<0.5	4	51.4	133	104	6.27	33	
D60481 (9990678)	<0.5	7.86	<1	1920	2.0	2	10.0	<0.5	3	49.3	120	49.1	6.62	30	
D60482 (9990679)	<0.5	8.11	<1	1740	4.0	<1	8.13	<0.5	5	52.5	128	32.7	6.22	31	
D60483 (9990680)	<0.5	7.99	5	1660	2.3	<1	2.06	<0.5	72	5.1	32.6	20.5	2.16	24	
D60484 (9990681)	<0.5	8.70	<1	1130	4.5	3	6.51	<0.5	13	45.9	104	34.0	5.86	29	
D60485 (9990682)	<0.5	8.24	<1	1850	2.9	<1	8.62	<0.5	10	47.8	122	27.8	6.48	30	
D60486 (9990683)	<0.5	6.91	1	188	1.4	6	6.20	<0.5	19	38.6	153	100	7.59	33	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T449830

PROJECT: AGAT00584

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019	DATE RECEIVED: Mar 25, 2019					DATE REPORTED: Apr 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D60431 (9990628)	<1	2.37	14	45	1.59	1880	0.6	1.70	49.9	481	<20	<50	1.87	<1	
D60432 (9990629)	<1	0.01	3	<1	2.43	41	0.8	0.04	0.7	69	<20	<50	<0.01	<1	
D60433 (9990630)	<1	3.10	22	51	1.55	1410	<0.5	2.35	34.2	738	<20	<50	0.76	<1	
D60434 (9990631)	<1	3.21	31	67	1.76	1800	<0.5	1.93	34.3	805	<20	<50	1.05	<1	
D60435 (9990632)	<1	4.15	22	40	1.02	1410	<0.5	1.68	29.8	645	<20	<50	0.96	<1	
D60436 (9990633)	<1	4.37	33	46	1.00	1280	1.2	1.89	26.3	810	21	<50	0.87	<1	
D60437 (9990634)	<1	5.27	14	76	1.80	2350	0.9	1.08	47.4	659	25	<50	1.09	<1	
D60438 (9990635)	<1	5.89	13	78	1.91	2400	2.0	1.05	52.4	634	25	54	1.26	<1	
D60439 (9990636)	<1	5.43	27	38	0.90	1060	1.2	1.52	27.0	720	32	<50	0.71	<1	
D60440 (9990637)	<1	2.67	30	41	1.18	1930	1.2	1.86	33.9	813	<20	<50	1.01	<1	
D60441 (9990638)	<1	0.11	5	13	1.28	3180	1.6	0.34	8.9	262	<20	<50	1.00	<1	
D60442 (9990639)	<1	3.83	44	31	4.86	1910	<0.5	0.91	115	2010	<20	<50	0.45	<1	
D60443 (9990640)	<1	2.29	31	29	2.00	2130	1.0	1.07	33.7	695	<20	<50	0.83	<1	
D60444 (9990641)	<1	4.17	44	49	2.74	998	<0.5	1.54	75.5	1870	<20	<50	0.42	<1	
D60445 (9990642)	<1	2.29	7	18	2.87	2230	1.5	0.98	41.3	453	<20	<50	1.17	<1	
D60446 (9990643)	<1	0.45	5	19	4.38	1130	2.1	1.88	123	370	23	<50	0.44	<1	
D60447 (9990644)	<1	3.10	9	32	3.39	2760	1.1	1.14	50.7	483	<20	<50	1.39	<1	
D60448 (9990645)	<1	3.41	10	38	2.32	2490	<0.5	1.42	83.8	386	<20	<50	2.38	<1	
D60449 (9990646)	<1	2.59	33	47	1.11	438	1.4	2.59	23.2	789	<20	<50	0.57	<1	
D60450 (9990647)	<1	2.72	37	55	1.16	413	1.3	3.02	25.2	874	<20	<50	0.54	<1	
D60451 (9990648)	<1	2.71	32	108	1.38	550	1.0	2.93	35.9	723	<20	<50	0.51	<1	
D60452 (9990649)	<1	0.02	3	1	3.45	56	<0.5	0.04	0.6	70	<20	<50	<0.01	<1	
D60453 (9990650)	<1	2.58	31	34	1.05	378	0.9	2.78	21.8	768	<20	<50	0.72	<1	
D60454 (9990651)	<1	2.43	33	38	1.13	540	<0.5	2.64	22.4	776	<20	<50	0.52	<1	
D60455 (9990652)	<1	2.41	22	50	1.63	1050	2.4	2.31	53.3	537	<20	<50	0.79	<1	
D60456 (9990653)	<1	2.59	46	41	1.16	513	3.5	2.62	41.1	950	<20	<50	0.60	<1	
D60457 (9990654)	<1	2.56	39	43	1.10	421	1.0	2.71	35.2	868	<20	<50	0.35	<1	
D60458 (9990655)	<1	2.45	41	42	1.06	405	1.1	2.64	36.0	869	<20	<50	0.35	<1	
D60459 (9990656)	<1	2.65	42	36	1.08	410	1.2	2.80	40.6	956	25	<50	0.55	<1	
D60460 (9990657)	<1	2.65	41	39	1.17	426	0.9	2.82	39.3	946	<20	<50	0.36	<1	
D60461 (9990658)	<1	2.87	42	38	1.26	423	0.6	2.86	38.2	953	<20	<50	0.26	1	
D60462 (9990659)	<1	2.86	41	34	1.28	405	0.9	3.08	36.2	939	<20	<50	0.12	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T449830

PROJECT: AGAT00584

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019	DATE RECEIVED: Mar 25, 2019					DATE REPORTED: Apr 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D60463 (9990660)	<1	2.82	40	39	1.26	395	1.7	3.31	37.5	914	<20	<50	0.16	<1	
D60464 (9990661)	<1	2.55	42	31	1.25	445	0.9	3.43	36.4	928	<20	<50	0.26	<1	
D60465 (9990662)	<1	2.87	46	46	1.68	528	0.5	3.29	40.5	1150	<20	<50	0.26	<1	
D60466 (9990663)	<1	0.43	9	10	4.25	1310	<0.5	2.25	107	898	<20	<50	0.08	<1	
D60467 (9990664)	<1	3.00	51	53	2.10	632	<0.5	3.26	48.2	1320	<20	<50	0.32	<1	
D60468 (9990665)	<1	2.50	45	25	1.45	501	1.0	3.44	41.2	1090	<20	<50	0.40	<1	
D60469 (9990666)	<1	2.61	46	30	1.68	534	<0.5	3.39	40.5	1110	<20	<50	0.17	<1	
D60470 (9990667)	<1	2.72	39	32	1.24	476	<0.5	3.38	35.7	877	<20	<50	0.09	<1	
D60471 (9990668)	<1	2.75	37	31	1.16	433	0.5	3.26	32.1	845	<20	<50	0.13	<1	
D60472 (9990669)	<1	0.03	3	1	2.63	67	0.9	0.08	2.4	114	<20	<50	<0.01	<1	
D60473 (9990670)	<1	2.47	42	27	1.43	451	<0.5	3.28	43.1	942	<20	<50	0.06	<1	
D60474 (9990671)	<1	2.79	39	30	1.10	474	1.1	3.10	32.0	815	<20	<50	0.07	<1	
D60475 (9990672)	<1	2.55	39	25	1.32	498	1.0	3.14	37.8	953	<20	<50	0.10	<1	
D60476 (9990673)	<1	2.85	36	25	1.18	579	0.7	3.09	36.0	844	<20	<50	0.14	<1	
D60477 (9990674)	<1	2.73	42	30	1.39	465	<0.5	2.84	41.1	1010	<20	<50	0.13	<1	
D60478 (9990675)	<1	2.83	40	29	1.41	480	<0.5	2.87	40.0	962	<20	<50	0.13	<1	
D60479 (9990676)	<1	2.69	3	39	4.92	2470	<0.5	1.24	191	227	<20	<50	0.44	<1	
D60480 (9990677)	<1	1.75	3	36	4.42	1700	<0.5	1.65	232	176	<20	<50	0.19	<1	
D60481 (9990678)	<1	1.24	3	31	5.05	2070	<0.5	1.35	227	175	<20	<50	0.09	<1	
D60482 (9990679)	<1	1.85	4	46	4.53	2100	<0.5	1.87	233	229	<20	<50	0.10	2	
D60483 (9990680)	<1	2.38	38	35	0.84	701	<0.5	3.23	18.3	564	<20	<50	0.07	<1	
D60484 (9990681)	<1	1.73	7	49	3.56	1340	<0.5	2.75	191	188	<20	<50	0.07	<1	
D60485 (9990682)	<1	1.38	6	40	4.56	1840	<0.5	1.49	210	244	<20	<50	0.05	<1	
D60486 (9990683)	<1	0.42	9	9	4.21	1300	<0.5	2.14	102	893	<20	<50	0.07	<1	

Certified By:



Certificate of Analysis

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PROJECT: AGAT00584

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019

DATE RECEIVED: Mar 25, 2019

DATE REPORTED: Apr 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D60431 (9990628)	28	<10	<5	386	<10	<10	<5	0.31	6	<50	170	<1	15	79.6
D60432 (9990629)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	1.1	1	2	2.8
D60433 (9990630)	20	<10	<5	719	<10	<10	<5	0.34	7	<50	148	<1	15	94.8
D60434 (9990631)	20	<10	<5	563	<10	<10	<5	0.35	6	<50	147	<1	17	109
D60435 (9990632)	16	<10	<5	565	<10	<10	<5	0.27	<5	<50	127	<1	13	74.5
D60436 (9990633)	12	<10	<5	644	<10	<10	<5	0.25	5	<50	91.4	<1	16	73.6
D60437 (9990634)	32	<10	<5	286	<10	<10	<5	0.48	5	<50	235	<1	15	126
D60438 (9990635)	33	<10	<5	281	<10	<10	<5	0.52	<5	<50	248	<1	15	139
D60439 (9990636)	10	<10	<5	484	<10	<10	<5	0.22	<5	<50	74.9	<1	9	71.6
D60440 (9990637)	15	<10	<5	481	<10	<10	<5	0.26	6	<50	121	<1	15	81.1
D60441 (9990638)	12	<10	5	1010	<10	<10	<5	0.09	<5	<50	70.6	6	31	27.8
D60442 (9990639)	23	<10	7	949	<10	<10	<5	0.44	<5	<50	161	<1	27	142
D60443 (9990640)	12	<10	6	628	<10	<10	<5	0.20	<5	<50	97.6	<1	14	61.7
D60444 (9990641)	11	<10	<5	1440	<10	<10	<5	0.33	<5	<50	75.9	3	29	93.3
D60445 (9990642)	31	<10	6	634	<10	<10	<5	0.42	<5	<50	237	12	19	79.6
D60446 (9990643)	36	<10	<5	95	<10	<10	<5	0.49	<5	<50	246	<1	18	74.8
D60447 (9990644)	31	<10	<5	470	<10	<10	<5	0.38	<5	<50	260	<1	19	80.4
D60448 (9990645)	35	<10	<5	386	<10	<10	<5	0.36	<5	<50	248	10	18	87.7
D60449 (9990646)	6	<10	<5	316	<10	<10	<5	0.24	<5	<50	77.2	4	11	51.7
D60450 (9990647)	7	<10	<5	318	<10	<10	<5	0.25	<5	<50	78.4	4	12	58.5
D60451 (9990648)	9	<10	<5	315	<10	<10	<5	0.22	<5	<50	84.8	3	10	63.5
D60452 (9990649)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.1	2	2	3.6
D60453 (9990650)	6	<10	<5	328	<10	<10	<5	0.23	<5	<50	91.4	5	11	56.8
D60454 (9990651)	6	<10	<5	315	<10	<10	<5	0.23	<5	<50	73.4	5	11	51.2
D60455 (9990652)	19	<10	<5	273	<10	<10	<5	0.31	<5	<50	131	<1	13	81.6
D60456 (9990653)	8	<10	<5	274	<10	<10	<5	0.23	<5	<50	85.1	<1	13	62.8
D60457 (9990654)	6	<10	<5	258	<10	<10	<5	0.24	<5	<50	61.8	3	12	63.2
D60458 (9990655)	6	<10	<5	252	<10	<10	<5	0.23	<5	<50	63.1	3	12	64.3
D60459 (9990656)	7	<10	5	357	<10	<10	<5	0.26	<5	<50	75.0	3	12	77.1
D60460 (9990657)	8	<10	<5	433	<10	<10	<5	0.26	<5	<50	65.1	1	13	64.8
D60461 (9990658)	8	<10	5	460	<10	<10	<5	0.25	<5	<50	61.0	12	14	59.8
D60462 (9990659)	7	<10	<5	602	<10	<10	<5	0.25	<5	<50	57.8	2	13	64.7

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T449830

PROJECT: AGAT00584

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019

DATE RECEIVED: Mar 25, 2019

DATE REPORTED: Apr 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D60463 (9990660)	7	<10	<5	596	<10	<10	<5	0.23	<5	<50	54.5	<1	14	68.6
D60464 (9990661)	7	<10	5	432	<10	<10	<5	0.24	<5	<50	59.7	<1	12	62.2
D60465 (9990662)	9	<10	<5	913	<10	<10	<5	0.26	<5	<50	66.3	<1	23	63.2
D60466 (9990663)	34	<10	<5	241	<10	23	<5	0.84	<5	<50	241	<1	22	89.9
D60467 (9990664)	10	<10	<5	1300	<10	<10	<5	0.28	<5	<50	77.0	<1	30	73.2
D60468 (9990665)	8	<10	<5	858	<10	<10	<5	0.25	<5	<50	64.5	<1	19	65.3
D60469 (9990666)	8	<10	<5	793	<10	<10	<5	0.26	<5	<50	67.1	<1	18	72.1
D60470 (9990667)	7	<10	<5	671	<10	<10	<5	0.24	<5	<50	55.8	2	13	60.4
D60471 (9990668)	7	<10	<5	836	<10	<10	<5	0.22	<5	<50	50.2	1	13	56.9
D60472 (9990669)	<1	<10	<5	69	<10	<10	<5	0.02	<5	<50	5.0	<1	3	4.6
D60473 (9990670)	7	<10	<5	854	<10	<10	<5	0.26	<5	<50	57.0	<1	13	60.3
D60474 (9990671)	11	<10	<5	593	<10	<10	<5	0.20	<5	<50	51.6	2	14	56.4
D60475 (9990672)	8	<10	6	638	<10	<10	<5	0.24	<5	<50	59.3	<1	14	61.9
D60476 (9990673)	9	<10	5	657	<10	<10	<5	0.19	<5	<50	50.6	<1	16	61.1
D60477 (9990674)	8	<10	<5	1030	<10	<10	<5	0.26	<5	<50	63.3	4	13	56.4
D60478 (9990675)	8	<10	<5	1060	<10	<10	<5	0.26	<5	<50	60.7	4	13	56.9
D60479 (9990676)	28	<10	<5	292	<10	<10	<5	0.26	<5	<50	167	<1	12	95.7
D60480 (9990677)	31	<10	<5	244	<10	<10	<5	0.33	<5	<50	186	<1	13	73.8
D60481 (9990678)	29	<10	<5	226	<10	<10	<5	0.30	<5	<50	171	<1	12	97.7
D60482 (9990679)	30	<10	<5	264	<10	<10	<5	0.29	<5	<50	181	9	12	87.7
D60483 (9990680)	4	<10	<5	1050	<10	<10	<5	0.17	<5	<50	39.3	<1	14	64.0
D60484 (9990681)	27	<10	<5	372	<10	<10	<5	0.28	<5	<50	155	<1	15	69.0
D60485 (9990682)	28	<10	<5	222	<10	<10	<5	0.31	<5	<50	168	<1	12	80.7
D60486 (9990683)	33	<10	5	232	<10	15	<5	0.81	<5	<50	234	<1	21	83.2

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T449830

PROJECT: AGAT00584

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019


DATE RECEIVED: Mar 25, 2019

DATE REPORTED: Apr 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D60431 (9990628)				72
D60432 (9990629)				<5
D60433 (9990630)				109
D60434 (9990631)				111
D60435 (9990632)				89
D60436 (9990633)				130
D60437 (9990634)				76
D60438 (9990635)				70
D60439 (9990636)				97
D60440 (9990637)				98
D60441 (9990638)				15
D60442 (9990639)				100
D60443 (9990640)				70
D60444 (9990641)				159
D60445 (9990642)				14
D60446 (9990643)				51
D60447 (9990644)				17
D60448 (9990645)				18
D60449 (9990646)				120
D60450 (9990647)				129
D60451 (9990648)				122
D60452 (9990649)				<5
D60453 (9990650)				120
D60454 (9990651)				117
D60455 (9990652)				59
D60456 (9990653)				123
D60457 (9990654)				109
D60458 (9990655)				116
D60459 (9990656)				108
D60460 (9990657)				99
D60461 (9990658)				104
D60462 (9990659)				104

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T449830

PROJECT: AGAT00584

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019 DATE RECEIVED: Mar 25, 2019 DATE REPORTED: Apr 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D60463 (9990660)				117
D60464 (9990661)				113
D60465 (9990662)				97
D60466 (9990663)				81
D60467 (9990664)				99
D60468 (9990665)				119
D60469 (9990666)				97
D60470 (9990667)				111
D60471 (9990668)				99
D60472 (9990669)				<5
D60473 (9990670)				107
D60474 (9990671)				96
D60475 (9990672)				114
D60476 (9990673)				104
D60477 (9990674)				119
D60478 (9990675)				112
D60479 (9990676)				11
D60480 (9990677)				8
D60481 (9990678)				8
D60482 (9990679)				14
D60483 (9990680)				165
D60484 (9990681)				51
D60485 (9990682)				22
D60486 (9990683)				86

Comments: RDL - Reported Detection Limit
9990628-9990683 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T449830

PROJECT: AGAT00584

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 24, 2019 DATE RECEIVED: Mar 25, 2019 DATE REPORTED: Apr 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D60431 (9990628)			1.17
D60432 (9990629)			0.001
D60433 (9990630)			0.514
D60434 (9990631)			0.669
D60435 (9990632)			1.20
D60436 (9990633)			0.767
D60437 (9990634)			0.675
D60438 (9990635)			0.712
D60439 (9990636)			0.625
D60440 (9990637)			1.77
D60441 (9990638)			0.428
D60442 (9990639)			0.319
D60443 (9990640)			1.33
D60444 (9990641)			0.910
D60445 (9990642)			0.646
D60446 (9990643)			3.40
D60447 (9990644)			0.933
D60448 (9990645)			2.20
D60449 (9990646)			0.441
D60450 (9990647)			0.323
D60451 (9990648)			0.366
D60452 (9990649)			0.001
D60453 (9990650)			0.843
D60454 (9990651)			0.368
D60455 (9990652)			0.418
D60456 (9990653)			0.507
D60457 (9990654)			0.199
D60458 (9990655)			0.245
D60459 (9990656)			0.435
D60460 (9990657)			0.139
D60461 (9990658)			0.056
D60462 (9990659)			0.021

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T449830

PROJECT: AGAT00584

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 24, 2019 DATE RECEIVED: Mar 25, 2019 DATE REPORTED: Apr 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D60463 (9990660)			0.012
D60464 (9990661)			0.034
D60465 (9990662)			0.017
D60466 (9990663)			0.322
D60467 (9990664)			0.009
D60468 (9990665)			0.032
D60469 (9990666)			0.017
D60470 (9990667)			0.012
D60471 (9990668)			0.014
D60472 (9990669)			<0.001
D60473 (9990670)			0.010
D60474 (9990671)			0.011
D60475 (9990672)			0.010
D60476 (9990673)			0.018
D60477 (9990674)			0.025
D60478 (9990675)			0.022
D60479 (9990676)			0.148
D60480 (9990677)			0.460
D60481 (9990678)			0.382
D60482 (9990679)			0.226
D60483 (9990680)			0.011
D60484 (9990681)			0.010
D60485 (9990682)			0.007
D60486 (9990683)			0.340

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T449830

PROJECT: AGAT00584

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 24, 2019	DATE RECEIVED: Mar 25, 2019	DATE REPORTED: Apr 10, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D60431 (9990628)		75
D60433 (9990630)		85
D60450 (9990647)		87
D60470 (9990667)		84

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9990628	< 0.5	< 0.5	0.0%	9990642	< 0.5	< 0.5	0.0%	9990653	< 0.5	< 0.5	0.0%	9990667	< 0.5	< 0.5	0.0%
Al	9990628	6.12	5.91	3.5%	9990642	5.68	5.64	0.7%	9990653	7.44	7.46	0.3%	9990667	7.78	7.65	1.7%
As	9990628	13	14	7.4%	9990642	6	8		9990653	2	4		9990667	5	7	
Ba	9990628	463	459	0.9%	9990642	502	501	0.2%	9990653	1180	1190	0.8%	9990667	945	933	1.3%
Be	9990628	70.9	65.4	8.1%	9990642	36.3	36.2	0.3%	9990653	7.4	7.4	0.0%	9990667	2.7	2.7	0.0%
Bi	9990628	< 1	< 1	0.0%	9990642	< 1	2		9990653	1	1	0.0%	9990667	< 1	2	
Ca	9990628	2.18	2.10	3.7%	9990642	7.08	7.06	0.3%	9990653	2.57	2.56	0.4%	9990667	2.73	2.68	1.8%
Cd	9990628	< 0.5	< 0.5	0.0%	9990642	< 0.5	< 0.5	0.0%	9990653	< 0.5	< 0.5	0.0%	9990667	< 0.5	< 0.5	0.0%
Ce	9990628	31	34	9.2%	9990642	15	15	0.0%	9990653	97	95	2.1%	9990667	82	83	1.2%
Co	9990628	34.6	36.5	5.3%	9990642	36.2	34.8	3.9%	9990653	10.5	9.92	5.7%	9990667	9.38	8.54	9.4%
Cr	9990628	47.0	52.1	10.3%	9990642	36.8	35.1	4.7%	9990653	42.2	41.8	1.0%	9990667	33.7	31.0	8.3%
Cu	9990628	125	123	1.6%	9990642	89.5	88.4	1.2%	9990653	35.6	36.7	3.0%	9990667	11.7	12.2	4.2%
Fe	9990628	6.55	6.28	4.2%	9990642	5.77	5.73	0.7%	9990653	2.60	2.55	1.9%	9990667	2.49	2.46	1.2%
Ga	9990628	29	29	0.0%	9990642	32	30	6.5%	9990653	27	25	7.7%	9990667	28	27	3.6%
In	9990628	< 1	< 1	0.0%	9990642	< 1	< 1	0.0%	9990653	< 1	< 1	0.0%	9990667	< 1	< 1	0.0%
K	9990628	2.37	2.28	3.9%	9990642	2.29	2.28	0.4%	9990653	2.59	2.61	0.8%	9990667	2.72	2.68	1.5%
La	9990628	14	16	13.3%	9990642	7	7	0.0%	9990653	46	45	2.2%	9990667	39	39	0.0%
Li	9990628	45	42	6.9%	9990642	18	18	0.0%	9990653	41	41	0.0%	9990667	32	32	0.0%
Mg	9990628	1.59	1.56	1.9%	9990642	2.87	2.83	1.4%	9990653	1.16	1.17	0.9%	9990667	1.24	1.23	0.8%
Mn	9990628	1880	1850	1.6%	9990642	2230	2220	0.4%	9990653	513	518	1.0%	9990667	476	460	3.4%
Mo	9990628	0.6	1.1		9990642	1.5	1.2	22.2%	9990653	3.5	3.7	5.6%	9990667	< 0.5	0.6	
Na	9990628	1.70	1.65	3.0%	9990642	0.98	0.98	0.0%	9990653	2.62	2.63	0.4%	9990667	3.38	3.44	1.8%
Ni	9990628	49.9	50.0	0.2%	9990642	41.3	40.7	1.5%	9990653	41.1	39.1	5.0%	9990667	35.7	33.9	5.2%
P	9990628	481	508	5.5%	9990642	453	467	3.0%	9990653	950	917	3.5%	9990667	877	828	5.7%
Pb	9990628	< 20	< 20	0.0%	9990642	< 20	< 20	0.0%	9990653	< 20	< 20	0.0%	9990667	< 20	< 20	0.0%
Rb	9990628	< 50	< 50	0.0%	9990642	< 50	< 50	0.0%	9990653	< 50	< 50	0.0%	9990667	< 50	< 50	0.0%
S	9990628	1.87	1.85	1.1%	9990642	1.17	1.14	2.6%	9990653	0.600	0.572	4.8%	9990667	0.09	0.09	0.0%
Sb	9990628	< 1	< 1	0.0%	9990642	< 1	2		9990653	< 1	1		9990667	< 1	< 1	0.0%
Sc	9990628	28	28	0.0%	9990642	31	31	0.0%	9990653	8	8	0.0%	9990667	7	7	0.0%
Se	9990628	< 10	< 10	0.0%	9990642	< 10	< 10	0.0%	9990653	< 10	< 10	0.0%	9990667	< 10	< 10	0.0%
Sn	9990628	< 5	< 5	0.0%	9990642	6	< 5		9990653	< 5	< 5	0.0%	9990667	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9990628	386	386	0.0%	9990642	634	623	1.8%	9990653	274	275	0.4%	9990667	671	683	1.8%
Ta	9990628	< 10	< 10	0.0%	9990642	< 10	< 10	0.0%	9990653	< 10	< 10	0.0%	9990667	< 10	< 10	0.0%
Te	9990628	< 10	< 10	0.0%	9990642	< 10	< 10	0.0%	9990653	< 10	< 10	0.0%	9990667	< 10	< 10	0.0%
Th	9990628	< 5	< 5	0.0%	9990642	< 5	< 5	0.0%	9990653	< 5	< 5	0.0%	9990667	< 5	< 5	0.0%
Ti	9990628	0.31	0.31	0.0%	9990642	0.418	0.415	0.7%	9990653	0.23	0.23	0.0%	9990667	0.24	0.24	0.0%
Tl	9990628	6	< 5		9990642	< 5	< 5	0.0%	9990653	< 5	< 5	0.0%	9990667	< 5	< 5	0.0%
U	9990628	< 50	< 50	0.0%	9990642	< 50	< 50	0.0%	9990653	< 50	< 50	0.0%	9990667	< 50	< 50	0.0%
V	9990628	170	172	1.2%	9990642	237	235	0.8%	9990653	85.1	82.6	3.0%	9990667	55.8	53.0	5.1%
W	9990628	< 1	< 1	0.0%	9990642	12	13	8.0%	9990653	< 1	< 1	0.0%	9990667	2	< 1	
Y	9990628	15	15	0.0%	9990642	19	19	0.0%	9990653	13	12	8.0%	9990667	13	13	0.0%
Zn	9990628	79.6	82.7	3.8%	9990642	79.6	78.5	1.4%	9990653	62.8	63.1	0.5%	9990667	60.4	59.7	1.2%
Zr	9990628	72	74	2.7%	9990642	14	13	7.4%	9990653	123	117	5.0%	9990667	111	106	4.6%

		REPLICATE #5														
Parameter	Sample ID	Original	Replicate	RPD												
Ag	9990678	< 0.5	< 0.5	0.0%												
Al	9990678	7.86	7.45	5.4%												
As	9990678	< 1	2													
Ba	9990678	1920	1830	4.8%												
Be	9990678	2.04	2.08	1.9%												
Bi	9990678	2	2	0.0%												
Ca	9990678	10.0	9.74	2.6%												
Cd	9990678	< 0.5	< 0.5	0.0%												
Ce	9990678	3	3	0.0%												
Co	9990678	49.3	52.2	5.7%												
Cr	9990678	120	107	11.5%												
Cu	9990678	49.1	44.0	11.0%												
Fe	9990678	6.62	6.27	5.4%												
Ga	9990678	30	33	9.5%												
In	9990678	< 1	< 1	0.0%												
K	9990678	1.24	1.17	5.8%												
La	9990678	3	3	0.0%												
Li	9990678	31	29	6.7%												
Mg	9990678	5.05	4.78	5.5%												
Mn	9990678	2070	1990	3.9%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9990678	< 0.5	< 0.5	0.0%												
Na	9990678	1.35	1.28	5.3%												
Ni	9990678	227	228	0.4%												
P	9990678	175	184	5.0%												
Pb	9990678	< 20	< 20	0.0%												
Rb	9990678	< 50	< 50	0.0%												
S	9990678	0.09	0.09	0.0%												
Sb	9990678	< 1	< 1	0.0%												
Sc	9990678	29	30	3.4%												
Se	9990678	< 10	< 10	0.0%												
Sn	9990678	< 5	< 5	0.0%												
Sr	9990678	226	216	4.5%												
Ta	9990678	< 10	< 10	0.0%												
Te	9990678	< 10	< 10	0.0%												
Th	9990678	< 5	< 5	0.0%												
Ti	9990678	0.30	0.29	3.4%												
Tl	9990678	< 5	< 5	0.0%												
U	9990678	< 50	< 50	0.0%												
V	9990678	171	179	4.6%												
W	9990678	< 1	< 1	0.0%												
Y	9990678	12	13	8.0%												
Zn	9990678	97.7	89.7	8.5%												
Zr	9990678	8	8	0.0%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9990628	1.17	1.08	8.0%	9990642	0.646	0.765	16.9%	9990653	0.507	0.502	1.0%	9990667	0.012	0.014	15.4%
Parameter	REPLICATE #5															
	Sample ID	Original	Replicate	RPD												
Au	9990678	0.382	0.312	20.2%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.21	93%	90% - 110%	8.17	8.36	102%	90% - 110%	6.96	6.48	93%	90% - 110%	10.95	10.82	99%	90% - 110%
As					26	26	101%	90% - 110%	124	126	102%	90% - 110%				
Ba	340	328	96%	90% - 110%	540	559	104%	90% - 110%	186	181	97%	90% - 110%	340	344	101%	90% - 110%
Be	2.6	2.5	96%	90% - 110%	4.0	3.9	97%	90% - 110%					2.6	2.4	92%	90% - 110%
Ca	5.72	5.37	94%	90% - 110%	0.907	0.946	104%	90% - 110%	4.01	3.85	96%	90% - 110%	5.72	5.8	101%	90% - 110%
Ce	122	114	93%	90% - 110%	98	96	98%	90% - 110%	24	22	91%	90% - 110%	122	113	92%	90% - 110%
Co									22.1	21.3	96%	90% - 110%				
Cr					60.3	60.7	101%	90% - 110%								
Cu	7	6	85%	90% - 110%	150	157	104%	90% - 110%	88.6	82.6	93%	90% - 110%	7	6	85%	90% - 110%
Fe	4.34	3.96	91%	90% - 110%	3.77	3.93	104%	90% - 110%	7.56	7.17	95%	90% - 110%	4.34	4.29	99%	90% - 110%
Ga	35	36	104%	90% - 110%									35	36	103%	90% - 110%
K	1.37	1.39	101%	90% - 110%					2.021	1.987	98%	90% - 110%	1.37	1.47	107%	90% - 110%
La	58	53	92%	90% - 110%	44	42	95%	90% - 110%					58	54	93%	90% - 110%
Li	37	37	99%	90% - 110%	47	48	101%	90% - 110%					37	38	102%	90% - 110%
Mg	0.325	0.293	90%	90% - 110%	1.10	1.15	105%	90% - 110%	2.412	2.372	98%	90% - 110%	0.325	0.316	97%	90% - 110%
Mn					780	805	103%	90% - 110%	1510	1430	95%	90% - 110%				
Mo					14	13	91%	90% - 110%								
Na	5.267	5.195	99%	90% - 110%	1.624	1.752	108%	90% - 110%	0.617	0.598	97%	90% - 110%	5.267	5.358	102%	90% - 110%
Ni	9	8	88%	90% - 110%	32	32	101%	90% - 110%	77.1	71.7	93%	90% - 110%				
P					750	741	99%	90% - 110%	892	948	106%	90% - 110%				
Pb	10	9	90%	90% - 110%	31	33	108%	90% - 110%					10	9	90%	90% - 110%
S									0.348	0.316	91%	90% - 110%				
Sc					12	12	103%	90% - 110%								
Sr	1191	1137	95%	90% - 110%	144	158	110%	90% - 110%	92.8	85.6	92%	90% - 110%	1191	1191	100%	90% - 110%
Ti	0.172	0.158	92%	90% - 110%	0.53	0.5	94%	90% - 110%					0.172	0.17	99%	90% - 110%
V	8	7	87%	90% - 110%	77	77	100%	90% - 110%					8	8	100%	90% - 110%
Y	119	119	100%	90% - 110%									119	121	101%	90% - 110%
Zn	93	84	90%	90% - 110%	130	125	96%	90% - 110%	208	204	98%	90% - 110%	93	92	99%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T449830

PROJECT: AGAT00584

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	6.87	6.85	100%	90% - 110%	0.725	0.728	100%	90% - 110%	5.27	5.28	100%	90% - 110%	0.562	0.589	105%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00584
 SAMPLING SITE:

AGAT WORK ORDER: 19T449830
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00585

AGAT WORK ORDER: 19T449836

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 12, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T449836

PROJECT: AGAT00585

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 24, 2019 DATE RECEIVED: Mar 25, 2019 DATE REPORTED: Apr 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D60359 (9990709)		1.16
D60360 (9990710)		0.77
D60361 (9990711)		0.71
D60362 (9990712)		1.27
D60363 (9990713)		1.49
D60364 (9990714)		0.91
D60365 (9990715)		0.73
D60366 (9990716)		0.07
D60367 (9990717)		0.70
D60368 (9990718)		1.26
D60369 (9990719)		2.12
D60370 (9990720)		0.81
D60371 (9990721)		1.06
D60372 (9990722)		1.48
D60373 (9990723)		1.13
D60374 (9990724)		1.15
D60375 (9990725)		1.05
D60376 (9990726)		0.80
D60377 (9990727)		0.78
D60378 (9990728)		0.78
D60379 (9990729)		1.14
D60380 (9990730)		0.78
D60381 (9990731)		1.28
D60382 (9990732)		1.24
D60383 (9990733)		1.17
D60384 (9990734)		1.08
D60385 (9990735)		1.68
D60386 (9990736)		0.07
D60387 (9990737)		1.11
D60388 (9990738)		1.15
D60389 (9990739)		2.30

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T449836

PROJECT: AGAT00585

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 24, 2019 DATE RECEIVED: Mar 25, 2019 DATE REPORTED: Apr 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D60390 (9990740)		2.26
D60391 (9990741)		0.73
D60392 (9990742)		1.56
D60393 (9990743)		1.57
D60394 (9990744)		1.79
D60395 (9990745)		0.62
D60396 (9990746)		1.72
D60397 (9990747)		2.40
D60398 (9990748)		2.40
D60399 (9990749)		1.48
D60400 (9990750)		1.46
D60401 (9990751)		0.77
D60402 (9990752)		0.82
D60403 (9990753)		1.31
D60404 (9990754)		1.31
D60405 (9990755)		0.80
D60406 (9990756)		0.07
D60407 (9990757)		0.89
D60408 (9990758)		1.33
D60409 (9990759)		1.22
D60410 (9990760)		0.62
D60411 (9990761)		0.61
D60412 (9990762)		1.29
D60413 (9990763)		0.87
D60414 (9990764)		1.42
D60415 (9990765)		0.89
D60416 (9990766)		0.99
D60417 (9990767)		0.94
D60418 (9990768)		0.94
D60419 (9990769)		1.47
D60420 (9990770)		2.30

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T449836

PROJECT: AGAT00585

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 24, 2019

DATE RECEIVED: Mar 25, 2019

DATE REPORTED: Apr 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D60421 (9990771)		2.19
D60422 (9990772)		0.61
D60423 (9990773)		0.81
D60424 (9990774)		1.55
D60425 (9990775)		1.40
D60426 (9990776)		0.07
D60427 (9990777)		1.60
D60428 (9990778)		1.36
D60429 (9990779)		0.70
D60430 (9990780)		1.59

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T449836

PROJECT: AGAT00585

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019	DATE RECEIVED: Mar 25, 2019					DATE REPORTED: Apr 12, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D60359 (9990709)	<0.5	7.25	<1	285	3.6	3	0.65	<0.5	11	69.4	51.2	86.3	9.67	37	
D60360 (9990710)	<0.5	5.13	<1	197	2.1	<1	0.54	<0.5	22	82.3	43.8	129	8.24	35	
D60361 (9990711)	<0.5	7.12	<1	212	4.4	<1	1.49	<0.5	69	21.8	40.5	44.8	3.89	25	
D60362 (9990712)	<0.5	7.13	<1	241	4.4	<1	0.59	<0.5	9	52.1	47.4	81.9	8.58	37	
D60363 (9990713)	<0.5	7.30	<1	254	6.1	<1	1.60	<0.5	20	32.0	42.4	105	7.01	31	
D60364 (9990714)	<0.5	7.29	2	269	5.5	7	1.64	<0.5	9	47.5	44.4	147	8.33	29	
D60365 (9990715)	<0.5	7.03	<1	170	6.5	<1	3.35	<0.5	11	43.5	46.6	187	8.22	31	
D60366 (9990716)	<0.5	7.07	8	87	0.9	<1	7.46	<0.5	6	40.5	216	159	7.25	32	
D60367 (9990717)	<0.5	7.21	<1	201	5.0	4	1.51	<0.5	21	35.8	38.3	99.0	6.68	32	
D60368 (9990718)	<0.5	8.09	2	582	4.3	3	1.19	<0.5	34	33.2	44.1	68.8	7.07	39	
D60369 (9990719)	<0.5	6.66	<1	248	7.9	<1	1.95	<0.5	14	37.1	63.3	98.8	6.91	28	
D60370 (9990720)	<0.5	6.43	5	154	8.7	6	4.23	<0.5	12	33.4	19.7	114	8.73	34	
D60371 (9990721)	<0.5	6.10	15	257	7.7	3	5.66	<0.5	17	26.1	20.7	107	8.02	32	
D60372 (9990722)	<0.5	0.06	<1	18	<0.5	<1	31.4	<0.5	<1	1.0	2.1	<0.5	0.11	13	
D60373 (9990723)	<0.5	6.60	5	515	3.9	1	2.70	<0.5	38	13.9	13.9	53.1	4.15	25	
D60374 (9990724)	<0.5	5.51	14	389	10.2	2	4.82	<0.5	14	33.3	13.9	134	8.06	33	
D60375 (9990725)	<0.5	5.06	12	235	26.8	<1	4.78	<0.5	8	38.3	36.0	133	8.04	29	
D60376 (9990726)	<0.5	4.97	16	233	354	<1	5.49	<0.5	11	31.3	58.9	135	8.30	33	
D60377 (9990727)	<0.5	4.59	27	213	74.0	<1	7.01	<0.5	13	26.0	58.2	102	7.69	30	
D60378 (9990728)	<0.5	4.74	30	221	73.0	2	7.34	<0.5	13	27.0	43.3	107	7.89	31	
D60379 (9990729)	<0.5	7.65	3	525	29.1	2	1.44	<0.5	26	22.9	33.3	66.1	6.09	31	
D60380 (9990730)	<0.5	7.21	<1	288	10.0	<1	1.11	<0.5	15	32.4	38.7	66.1	7.28	38	
D60381 (9990731)	<0.5	7.45	<1	284	7.1	2	0.53	<0.5	14	43.8	48.2	73.2	10.9	47	
D60382 (9990732)	<0.5	6.32	<1	186	6.9	<1	0.66	<0.5	10	58.8	36.1	156	11.1	39	
D60383 (9990733)	<0.5	6.79	<1	201	9.2	7	0.98	<0.5	9	39.2	37.4	162	11.7	40	
D60384 (9990734)	<0.5	6.99	<1	260	10.5	<1	1.37	<0.5	47	35.8	51.8	110	7.99	34	
D60385 (9990735)	<0.5	7.07	4	212	9.8	<1	1.28	<0.5	11	42.3	47.2	79.6	9.24	34	
D60386 (9990736)	<0.5	7.27	7	93	0.9	<1	7.68	<0.5	6	40.2	188	160	7.59	33	
D60387 (9990737)	<0.5	6.89	<1	231	5.5	<1	1.32	<0.5	30	47.2	44.3	110	8.95	35	
D60388 (9990738)	0.9	7.19	<1	511	5.1	<1	3.23	<0.5	35	20.2	229	54.7	4.11	29	
D60389 (9990739)	<0.5	7.02	5	793	3.3	<1	3.68	<0.5	36	18.3	223	2.0	3.52	31	
D60390 (9990740)	<0.5	7.52	9	677	2.9	<1	4.10	<0.5	38	21.2	257	<0.5	3.91	34	

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Certificate of Analysis

AGAT WORK ORDER: 19T449836

PROJECT: AGAT00585

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019	DATE RECEIVED: Mar 25, 2019							DATE REPORTED: Apr 12, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D60391 (9990741)	<0.5	6.79	6	630	3.3	<1	3.30	<0.5	34	17.5	216	89.2	3.98	33	
D60392 (9990742)	<0.5	0.09	<1	16	<0.5	<1	32.4	<0.5	<1	0.9	2.3	<0.5	0.12	14	
D60393 (9990743)	<0.5	7.61	2	678	2.6	<1	3.99	<0.5	40	20.1	217	<0.5	3.83	32	
D60394 (9990744)	<0.5	7.38	7	860	1.8	<1	3.79	<0.5	42	22.0	216	<0.5	4.10	28	
D60395 (9990745)	<0.5	7.56	3	209	2.5	<1	2.41	<0.5	34	5.0	54.9	<0.5	1.30	20	
D60396 (9990746)	<0.5	7.52	2	650	3.2	<1	3.97	<0.5	40	21.3	246	15.1	4.35	28	
D60397 (9990747)	<0.5	7.30	2	540	4.4	<1	1.38	<0.5	30	16.3	25.0	46.8	3.63	24	
D60398 (9990748)	<0.5	7.65	<1	517	4.7	1	1.41	<0.5	28	15.6	20.9	48.0	3.52	28	
D60399 (9990749)	<0.5	7.23	<1	564	3.4	<1	1.29	<0.5	77	13.2	12.0	34.9	2.61	23	
D60400 (9990750)	<0.5	7.46	<1	416	5.1	<1	1.61	<0.5	51	4.6	21.3	13.9	1.85	22	
D60401 (9990751)	<0.5	7.13	<1	345	25.8	<1	2.34	<0.5	19	21.7	17.5	54.0	4.03	25	
D60402 (9990752)	<0.5	7.70	<1	563	6.9	<1	1.47	<0.5	31	13.4	15.5	40.3	3.92	29	
D60403 (9990753)	<0.5	7.15	<1	356	8.8	1	5.24	<0.5	15	33.9	38.9	87.8	7.13	35	
D60404 (9990754)	<0.5	8.74	2	996	6.0	<1	3.53	0.6	51	10.8	18.4	33.4	2.80	27	
D60405 (9990755)	<0.5	9.55	5	1140	7.3	<1	2.40	<0.5	39	3.7	13.9	13.0	1.86	26	
D60406 (9990756)	<0.5	7.00	4	158	1.0	<1	7.02	<0.5	7	40.6	167	156	7.96	35	
D60407 (9990757)	<0.5	7.93	5	607	10.8	<1	2.39	<0.5	49	8.2	20.1	32.3	2.59	29	
D60408 (9990758)	<0.5	7.80	7	769	13.2	<1	2.40	<0.5	35	24.4	43.1	57.4	4.72	30	
D60409 (9990759)	<0.5	7.86	4	462	12.5	<1	3.04	<0.5	40	12.4	30.2	42.9	3.53	27	
D60410 (9990760)	<0.5	7.59	3	451	12.9	<1	2.82	<0.5	38	10.8	26.0	37.2	3.19	28	
D60411 (9990761)	<0.5	1.20	2	37	3.3	<1	1.20	<0.5	1	17.5	27.1	33.1	1.69	7	
D60412 (9990762)	<0.5	0.09	<1	17	<0.5	<1	32.6	<0.5	<1	1.0	2.9	<0.5	0.10	12	
D60413 (9990763)	<0.5	5.86	1	476	5.8	1	6.92	<0.5	11	28.9	62.6	54.5	6.46	32	
D60414 (9990764)	<0.5	0.32	2	19	1.2	<1	0.43	<0.5	<1	11.2	23.4	60.5	1.80	<5	
D60415 (9990765)	<0.5	6.66	8	379	25.4	<1	5.12	<0.5	15	35.5	71.2	111	6.21	31	
D60416 (9990766)	<0.5	6.86	7	880	48.7	<1	2.47	<0.5	43	2.0	9.1	9.7	2.10	25	
D60417 (9990767)	<0.5	5.34	6	252	29.6	<1	2.05	<0.5	26	3.7	19.0	12.6	2.71	23	
D60418 (9990768)	<0.5	5.52	3	269	31.3	<1	2.04	<0.5	26	4.3	14.0	8.5	2.49	22	
D60419 (9990769)	0.6	7.26	5	1020	15.6	<1	1.15	<0.5	47	2.5	9.0	7.9	1.63	22	
D60420 (9990770)	<0.5	6.38	8	784	45.0	<1	1.80	<0.5	40	1.9	11.5	4.9	2.18	22	
D60421 (9990771)	<0.5	6.67	13	732	46.8	<1	3.39	<0.5	39	2.1	11.5	3.1	2.84	25	
D60422 (9990772)	<0.5	4.08	5	464	17.1	<1	1.00	<0.5	19	1.3	20.4	3.3	1.26	11	

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019	DATE RECEIVED: Mar 25, 2019					DATE REPORTED: Apr 12, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D60423 (9990773)	<0.5	6.35	10	771	24.1	<1	1.58	<0.5	39	3.1	11.2	9.8	2.04	20	
D60424 (9990774)	<0.5	6.77	3	433	54.3	<1	1.87	<0.5	47	6.2	15.1	30.0	2.80	25	
D60425 (9990775)	<0.5	7.10	<1	384	203	<1	2.08	<0.5	11	34.2	42.4	87.7	6.56	36	
D60426 (9990776)	<0.5	7.20	10	86	1.2	<1	7.52	<0.5	6	39.1	184	156	7.27	35	
D60427 (9990777)	<0.5	5.87	<1	203	164	4	2.07	<0.5	9	40.9	23.8	138	6.95	30	
D60428 (9990778)	<0.5	6.91	<1	333	76.7	2	1.49	<0.5	11	37.7	33.9	94.6	6.52	32	
D60429 (9990779)	<0.5	6.73	2	193	159	6	2.56	<0.5	8	35.6	42.1	112	6.50	30	
D60430 (9990780)	0.6	7.52	<1	202	35.0	3	1.56	<0.5	10	47.0	39.5	113	8.41	37	

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019	DATE RECEIVED: Mar 25, 2019					DATE REPORTED: Apr 12, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D60359 (9990709)	<1	4.36	6	65	1.99	2310	<0.5	1.30	59.1	470	<20	67	1.82	5	
D60360 (9990710)	<1	2.99	12	47	1.46	1250	0.7	1.08	59.0	116	<20	<50	2.27	<1	
D60361 (9990711)	<1	2.49	34	31	0.98	762	1.5	2.39	35.4	700	<20	<50	0.66	<1	
D60362 (9990712)	<1	4.18	5	66	2.17	2240	<0.5	1.35	53.7	525	<20	55	1.31	4	
D60363 (9990713)	<1	2.89	10	50	1.64	1550	0.9	1.99	46.8	725	<20	<50	1.66	3	
D60364 (9990714)	<1	3.66	5	52	1.90	2670	<0.5	1.59	52.8	631	<20	<50	1.88	1	
D60365 (9990715)	<1	2.65	6	40	2.05	2230	1.2	1.67	59.6	553	<20	<50	2.30	2	
D60366 (9990716)	<1	0.24	4	13	4.35	1330	<0.5	1.63	104	365	<20	<50	0.20	6	
D60367 (9990717)	<1	3.10	10	50	1.57	1600	<0.5	1.87	49.0	375	20	<50	1.45	<1	
D60368 (9990718)	<1	5.13	17	62	1.99	1590	<0.5	1.72	40.6	324	24	63	1.22	2	
D60369 (9990719)	<1	3.92	7	24	1.11	2590	0.9	1.19	45.4	517	22	<50	1.40	4	
D60370 (9990720)	<1	2.19	6	13	1.65	3100	0.8	1.88	36.3	503	23	<50	2.40	7	
D60371 (9990721)	<1	4.50	8	13	2.09	3730	<0.5	0.55	31.0	453	22	<50	2.37	10	
D60372 (9990722)	<1	0.02	3	1	3.43	83	0.7	0.04	0.8	77	<20	<50	<0.01	<1	
D60373 (9990723)	<1	5.00	19	14	1.06	1600	1.1	0.81	16.7	440	25	<50	1.15	2	
D60374 (9990724)	<1	4.91	7	12	1.73	3310	3.6	0.63	37.7	547	22	<50	3.17	8	
D60375 (9990725)	<1	3.64	4	9	1.74	3500	2.0	0.59	43.7	465	<20	<50	2.63	3	
D60376 (9990726)	<1	3.81	5	26	1.98	3420	2.6	1.18	44.9	319	<20	<50	3.38	5	
D60377 (9990727)	<1	2.67	7	55	2.53	5220	2.7	1.49	34.6	377	<20	<50	2.78	2	
D60378 (9990728)	<1	2.76	6	57	2.62	5330	2.5	1.55	33.9	368	<20	<50	2.85	<1	
D60379 (9990729)	<1	4.69	14	35	1.08	1320	0.9	1.58	30.4	274	41	<50	1.59	2	
D60380 (9990730)	<1	3.99	8	66	2.00	1340	0.6	1.66	41.7	431	23	50	1.25	<1	
D60381 (9990731)	<1	4.85	8	101	3.19	3350	<0.5	1.19	52.5	319	<20	69	1.20	3	
D60382 (9990732)	<1	3.75	5	79	2.85	2530	<0.5	1.40	58.0	433	<20	<50	2.04	4	
D60383 (9990733)	<1	3.62	5	71	2.81	3240	<0.5	1.55	57.3	476	<20	<50	2.51	4	
D60384 (9990734)	<1	2.84	23	57	1.77	1650	<0.5	2.11	53.4	568	<20	<50	1.78	1	
D60385 (9990735)	<1	3.68	6	65	2.12	2420	0.9	2.22	48.5	634	<20	<50	1.39	2	
D60386 (9990736)	<1	0.26	4	13	4.48	1390	0.8	1.62	102	377	<20	<50	0.20	<1	
D60387 (9990737)	<1	3.06	16	49	1.70	2540	<0.5	2.59	55.6	328	<20	<50	1.55	3	
D60388 (9990738)	<1	2.74	16	58	2.63	1120	0.8	2.63	88.6	610	<20	<50	0.47	2	
D60389 (9990739)	<1	1.60	17	61	2.61	801	<0.5	2.49	89.3	597	<20	<50	0.04	5	
D60390 (9990740)	<1	1.81	18	61	2.86	866	<0.5	2.62	97.3	806	<20	<50	0.02	<1	

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019	DATE RECEIVED: Mar 25, 2019					DATE REPORTED: Apr 12, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D60391 (9990741)	<1	1.85	16	49	2.60	976	2.1	2.40	84.8	452	<20	<50	0.12	<1	
D60392 (9990742)	<1	0.02	3	1	2.94	70	0.9	0.05	1.1	82	<20	<50	<0.01	<1	
D60393 (9990743)	<1	1.55	19	45	2.96	821	<0.5	2.56	94.3	598	<20	<50	0.01	2	
D60394 (9990744)	<1	1.91	20	62	3.07	877	<0.5	2.34	99.9	882	<20	<50	0.02	2	
D60395 (9990745)	<1	0.95	18	21	0.68	286	<0.5	3.46	23.7	159	27	<50	<0.01	<1	
D60396 (9990746)	<1	2.05	19	57	2.88	1120	0.6	2.54	86.3	766	<20	<50	0.20	2	
D60397 (9990747)	<1	3.80	16	30	0.91	723	0.8	2.28	21.6	165	36	<50	0.74	<1	
D60398 (9990748)	<1	3.76	14	31	0.91	695	0.6	2.46	20.0	154	37	<50	0.72	<1	
D60399 (9990749)	<1	3.73	38	17	0.54	449	<0.5	2.34	14.8	212	51	<50	0.70	<1	
D60400 (9990750)	<1	3.19	25	23	0.54	493	0.6	2.55	12.1	216	46	<50	0.31	<1	
D60401 (9990751)	<1	2.02	10	28	0.98	1140	1.2	2.26	19.9	364	<20	<50	1.25	<1	
D60402 (9990752)	<1	4.12	16	39	1.05	815	0.7	2.07	22.5	209	54	<50	0.78	<1	
D60403 (9990753)	<1	2.42	8	50	2.21	2710	0.7	1.82	40.7	435	30	<50	1.38	3	
D60404 (9990754)	<1	3.01	24	33	1.12	1400	<0.5	2.38	18.5	582	56	<50	0.82	<1	
D60405 (9990755)	<1	5.32	19	29	0.83	1230	<0.5	2.16	11.7	697	75	<50	0.30	1	
D60406 (9990756)	<1	0.21	4	12	4.24	1440	<0.5	2.21	91.5	424	<20	<50	0.14	3	
D60407 (9990757)	<1	4.13	24	37	1.03	906	1.7	1.85	14.2	567	43	<50	0.49	<1	
D60408 (9990758)	<1	5.25	17	40	1.58	1620	0.7	1.22	35.1	311	63	51	0.71	3	
D60409 (9990759)	<1	3.38	19	36	1.34	1140	0.7	0.98	21.2	353	23	<50	0.63	<1	
D60410 (9990760)	<1	3.28	18	34	1.24	1020	1.6	0.97	18.4	320	23	<50	0.52	<1	
D60411 (9990761)	<1	0.20	<2	4	0.22	348	1.9	0.29	13.7	46	<20	<50	0.61	1	
D60412 (9990762)	<1	0.02	2	<1	2.45	52	<0.5	0.05	1.7	95	<20	<50	<0.01	<1	
D60413 (9990763)	<1	2.36	6	18	2.71	2840	1.2	0.80	35.5	288	<20	<50	1.18	6	
D60414 (9990764)	<1	0.06	<2	2	0.04	123	2.2	0.09	20.4	21	<20	<50	0.79	<1	
D60415 (9990765)	<1	3.35	8	22	1.91	2130	1.8	0.86	50.0	340	<20	<50	1.72	1	
D60416 (9990766)	<1	4.55	20	34	1.03	1090	2.3	1.00	4.7	370	<20	<50	0.70	<1	
D60417 (9990767)	<1	2.21	12	28	1.08	1480	2.2	1.24	10.2	164	<20	<50	1.04	<1	
D60418 (9990768)	<1	2.41	12	28	1.14	1390	2.9	1.22	7.8	162	<20	<50	0.95	1	
D60419 (9990769)	<1	6.77	22	19	0.58	772	3.6	1.17	5.2	360	<20	58	0.67	5	
D60420 (9990770)	<1	4.57	19	17	0.78	1080	2.6	0.97	5.0	306	<20	<50	0.88	2	
D60421 (9990771)	<1	3.12	19	26	1.45	2390	4.1	1.01	4.4	375	<20	<50	0.92	4	
D60422 (9990772)	<1	2.73	9	12	0.35	532	2.3	0.81	3.6	519	<20	<50	0.30	1	

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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019	DATE RECEIVED: Mar 25, 2019					DATE REPORTED: Apr 12, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D60423 (9990773)	<1	3.95	18	48	0.62	1060	2.2	1.48	7.1	499	<20	<50	0.65	2	
D60424 (9990774)	<1	2.97	22	29	1.03	1420	17.7	1.78	12.8	545	25	<50	0.72	1	
D60425 (9990775)	<1	3.16	5	94	1.89	1870	2.1	1.79	42.8	986	<20	<50	1.26	1	
D60426 (9990776)	<1	0.25	4	13	4.36	1320	<0.5	1.64	102	357	<20	<50	0.21	<1	
D60427 (9990777)	<1	2.27	4	62	2.04	1630	6.7	1.80	31.6	338	<20	<50	1.36	2	
D60428 (9990778)	<1	3.39	5	64	1.92	1600	<0.5	1.69	41.3	513	<20	<50	0.86	<1	
D60429 (9990779)	<1	3.02	4	64	2.34	1700	<0.5	1.05	36.2	310	<20	<50	0.94	<1	
D60430 (9990780)	<1	3.36	5	102	2.62	1430	<0.5	1.65	47.6	456	<20	<50	1.03	1	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T449836

PROJECT: AGAT00585

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019	DATE RECEIVED: Mar 25, 2019					DATE REPORTED: Apr 12, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
D60359 (9990709)	48	<10	<5	202	<10	<10	<5	0.64	6	<50	327	20	18	159	
D60360 (9990710)	32	<10	<5	133	<10	<10	<5	0.49	<5	<50	253	12	7	199	
D60361 (9990711)	9	<10	<5	614	<10	<10	<5	0.21	<5	<50	62.9	9	10	66.6	
D60362 (9990712)	44	<10	<5	214	<10	<10	<5	0.60	<5	<50	315	25	18	135	
D60363 (9990713)	33	<10	<5	421	<10	<10	<5	0.49	6	<50	230	14	13	125	
D60364 (9990714)	48	<10	<5	387	<10	12	<5	0.64	<5	<50	326	19	21	138	
D60365 (9990715)	47	<10	<5	391	<10	<10	<5	0.54	<5	<50	300	17	26	110	
D60366 (9990716)	42	<10	<5	177	<10	<10	<5	0.61	<5	<50	278	3	19	77.8	
D60367 (9990717)	42	<10	<5	318	<10	11	<5	0.59	<5	<50	279	11	11	136	
D60368 (9990718)	33	<10	<5	307	<10	12	<5	0.60	<5	<50	258	11	10	196	
D60369 (9990719)	35	<10	<5	220	<10	<10	<5	0.56	8	<50	253	35	19	133	
D60370 (9990720)	36	<10	<5	189	<10	<10	<5	0.60	8	<50	285	26	22	187	
D60371 (9990721)	26	<10	<5	425	<10	<10	<5	0.45	12	<50	211	23	17	112	
D60372 (9990722)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	3.4	
D60373 (9990723)	5	<10	<5	397	<10	<10	<5	0.14	20	<50	50.1	3	7	58.9	
D60374 (9990724)	25	<10	<5	465	<10	11	<5	0.43	14	<50	208	15	18	77.5	
D60375 (9990725)	29	<10	<5	481	<10	<10	<5	0.44	9	<50	226	25	16	86.0	
D60376 (9990726)	42	<10	<5	525	<10	<10	<5	0.38	<5	<50	290	18	28	92.7	
D60377 (9990727)	28	<10	<5	458	<10	<10	<5	0.19	<5	<50	162	11	47	115	
D60378 (9990728)	28	<10	<5	480	<10	<10	<5	0.20	5	<50	164	13	47	120	
D60379 (9990729)	25	<10	<5	380	<10	<10	<5	0.43	<5	<50	208	8	9	122	
D60380 (9990730)	38	<10	<5	293	<10	<10	<5	0.50	<5	<50	262	12	7	155	
D60381 (9990731)	56	<10	<5	107	<10	<10	<5	0.73	<5	<50	360	19	23	272	
D60382 (9990732)	47	<10	<5	142	<10	<10	<5	0.52	7	<50	287	16	27	194	
D60383 (9990733)	45	<10	<5	208	<10	<10	<5	0.54	<5	<50	311	14	31	181	
D60384 (9990734)	31	<10	<5	301	<10	<10	<5	0.42	<5	<50	216	10	20	121	
D60385 (9990735)	42	<10	<5	244	<10	<10	<5	0.51	<5	<50	305	14	20	131	
D60386 (9990736)	42	<10	<5	180	<10	15	<5	0.63	<5	<50	284	3	20	78.2	
D60387 (9990737)	41	<10	<5	244	<10	<10	<5	0.59	<5	<50	321	15	21	179	
D60388 (9990738)	17	<10	<5	528	<10	<10	<5	0.26	<5	<50	116	4	30	115	
D60389 (9990739)	15	<10	<5	671	<10	<10	<5	0.23	<5	<50	99.9	4	19	79.9	
D60390 (9990740)	17	<10	<5	713	<10	<10	<5	0.25	<5	<50	111	4	18	86.2	

Certified By:





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AGAT WORK ORDER: 19T449836

PROJECT: AGAT00585

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019	DATE RECEIVED: Mar 25, 2019					DATE REPORTED: Apr 12, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D60391 (9990741)	13	<10	<5	615	<10	<10	<5	0.26	<5	<50	99.1	7	15	120	
D60392 (9990742)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	4.1	
D60393 (9990743)	15	<10	<5	686	<10	<10	<5	0.27	6	<50	105	3	16	85.2	
D60394 (9990744)	17	<10	<5	644	<10	<10	<5	0.30	<5	<50	115	3	15	96.5	
D60395 (9990745)	5	<10	<5	485	<10	<10	<5	0.09	5	<50	32.9	2	7	46.3	
D60396 (9990746)	16	<10	<5	672	<10	<10	<5	0.32	<5	<50	117	6	23	134	
D60397 (9990747)	14	<10	<5	304	<10	<10	<5	0.28	<5	<50	117	3	4	169	
D60398 (9990748)	14	<10	<5	303	<10	<10	<5	0.26	<5	<50	110	3	4	162	
D60399 (9990749)	8	<10	<5	317	<10	<10	24	0.15	<5	<50	53.7	3	7	105	
D60400 (9990750)	7	<10	<5	340	<10	<10	11	0.14	<5	<50	49.9	1	7	98.7	
D60401 (9990751)	11	<10	<5	314	<10	<10	<5	0.20	6	<50	79.6	4	10	126	
D60402 (9990752)	16	<10	<5	280	<10	<10	<5	0.28	10	<50	125	2	5	180	
D60403 (9990753)	38	<10	<5	274	<10	<10	<5	0.47	<5	<50	243	13	36	230	
D60404 (9990754)	9	<10	<5	469	<10	<10	<5	0.25	<5	<50	70.1	4	13	284	
D60405 (9990755)	8	<10	<5	416	<10	<10	<5	0.18	5	<50	51.3	1	12	225	
D60406 (9990756)	44	<10	<5	117	<10	18	<5	0.71	<5	<50	308	1	22	83.6	
D60407 (9990757)	10	<10	<5	307	<10	<10	<5	0.23	6	<50	75.6	4	10	255	
D60408 (9990758)	24	<10	<5	393	<10	<10	<5	0.36	<5	<50	170	7	14	411	
D60409 (9990759)	14	<10	<5	389	<10	<10	<5	0.25	7	<50	93.1	12	9	102	
D60410 (9990760)	13	<10	<5	384	<10	<10	<5	0.23	11	<50	87.4	13	9	94.2	
D60411 (9990761)	4	<10	<5	67	<10	<10	<5	0.04	<5	<50	22.3	1	3	14.8	
D60412 (9990762)	<1	<10	<5	70	<10	<10	<5	<0.01	6	<50	1.3	<1	2	3.8	
D60413 (9990763)	37	<10	<5	280	<10	<10	<5	0.42	<5	<50	255	2	17	130	
D60414 (9990764)	<1	<10	<5	24	<10	<10	<5	<0.01	<5	<50	4.1	<1	<1	6.0	
D60415 (9990765)	33	<10	<5	355	<10	<10	<5	0.39	6	<50	224	17	18	97.5	
D60416 (9990766)	4	<10	<5	413	<10	<10	<5	0.13	11	<50	54.3	3	8	57.2	
D60417 (9990767)	5	<10	<5	201	<10	<10	<5	0.07	<5	<50	47.5	58	7	64.4	
D60418 (9990768)	5	<10	<5	202	<10	<10	<5	0.07	9	<50	48.6	64	6	67.3	
D60419 (9990769)	3	<10	<5	311	<10	<10	<5	0.12	8	<50	45.2	8	7	44.6	
D60420 (9990770)	3	<10	<5	272	<10	<10	<5	0.11	6	<50	52.5	1	5	39.6	
D60421 (9990771)	4	<10	<5	478	<10	<10	<5	0.11	9	<50	49.1	24	8	62.3	
D60422 (9990772)	2	<10	<5	372	<10	<10	<5	0.06	<5	<50	17.8	1	5	28.7	

Certified By:



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AGAT WORK ORDER: 19T449836

PROJECT: AGAT00585

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019	DATE RECEIVED: Mar 25, 2019					DATE REPORTED: Apr 12, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D60423 (9990773)	3	<10	<5	586	<10	<10	<5	0.10	<5	<50	36.4	6	9	59.2	
D60424 (9990774)	7	<10	<5	437	<10	<10	<5	0.16	7	<50	74.4	2	9	99.6	
D60425 (9990775)	39	<10	<5	303	<10	<10	<5	0.53	<5	<50	327	9	15	149	
D60426 (9990776)	41	<10	<5	173	<10	<10	<5	0.57	<5	<50	269	3	19	76.1	
D60427 (9990777)	34	<10	<5	181	<10	<10	<5	0.48	<5	<50	288	23	14	111	
D60428 (9990778)	35	<10	<5	227	<10	<10	<5	0.46	<5	<50	235	13	11	113	
D60429 (9990779)	40	<10	<5	162	<10	<10	<5	0.57	6	<50	290	13	23	95.6	
D60430 (9990780)	43	<10	<5	265	<10	<10	<5	0.59	5	<50	310	12	13	131	

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AGAT WORK ORDER: 19T449836

PROJECT: AGAT00585

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019 DATE RECEIVED: Mar 25, 2019 DATE REPORTED: Apr 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D60359 (9990709)				25
D60360 (9990710)				41
D60361 (9990711)				96
D60362 (9990712)				32
D60363 (9990713)				57
D60364 (9990714)				37
D60365 (9990715)				43
D60366 (9990716)				46
D60367 (9990717)				44
D60368 (9990718)				74
D60369 (9990719)				28
D60370 (9990720)				11
D60371 (9990721)				13
D60372 (9990722)				<5
D60373 (9990723)				66
D60374 (9990724)				35
D60375 (9990725)				8
D60376 (9990726)				27
D60377 (9990727)				98
D60378 (9990728)				97
D60379 (9990729)				40
D60380 (9990730)				66
D60381 (9990731)				66
D60382 (9990732)				24
D60383 (9990733)				36
D60384 (9990734)				97
D60385 (9990735)				50
D60386 (9990736)				48
D60387 (9990737)				57
D60388 (9990738)				158
D60389 (9990739)				117
D60390 (9990740)				118

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AGAT WORK ORDER: 19T449836

PROJECT: AGAT00585

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019 DATE RECEIVED: Mar 25, 2019 DATE REPORTED: Apr 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D60391 (9990741)				106
D60392 (9990742)				<5
D60393 (9990743)				109
D60394 (9990744)				109
D60395 (9990745)				46
D60396 (9990746)				132
D60397 (9990747)				67
D60398 (9990748)				56
D60399 (9990749)				75
D60400 (9990750)				60
D60401 (9990751)				36
D60402 (9990752)				80
D60403 (9990753)				48
D60404 (9990754)				143
D60405 (9990755)				103
D60406 (9990756)				54
D60407 (9990757)				107
D60408 (9990758)				44
D60409 (9990759)				78
D60410 (9990760)				80
D60411 (9990761)				<5
D60412 (9990762)				<5
D60413 (9990763)				12
D60414 (9990764)				5
D60415 (9990765)				19
D60416 (9990766)				94
D60417 (9990767)				59
D60418 (9990768)				57
D60419 (9990769)				93
D60420 (9990770)				81
D60421 (9990771)				87
D60422 (9990772)				39

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AGAT WORK ORDER: 19T449836

PROJECT: AGAT00585

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 24, 2019 DATE RECEIVED: Mar 25, 2019 DATE REPORTED: Apr 12, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
D60423 (9990773)	84
D60424 (9990774)	90
D60425 (9990775)	74
D60426 (9990776)	44
D60427 (9990777)	66
D60428 (9990778)	55
D60429 (9990779)	46
D60430 (9990780)	61

Comments: RDL - Reported Detection Limit
9990709-9990780 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T449836

PROJECT: AGAT00585

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 24, 2019 DATE RECEIVED: Mar 25, 2019 DATE REPORTED: Apr 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D60359 (9990709)			0.916
D60360 (9990710)			3.01
D60361 (9990711)			0.330
D60362 (9990712)			0.613
D60363 (9990713)			0.654
D60364 (9990714)			0.817
D60365 (9990715)			1.02
D60366 (9990716)			1.20
D60367 (9990717)			0.708
D60368 (9990718)			0.643
D60369 (9990719)			3.44
D60370 (9990720)			2.62
D60371 (9990721)			2.69
D60372 (9990722)			0.002
D60373 (9990723)			1.25
D60374 (9990724)			2.86
D60375 (9990725)			3.33
D60376 (9990726)			2.94
D60377 (9990727)			2.20
D60378 (9990728)			2.09
D60379 (9990729)			1.56
D60380 (9990730)			1.09
D60381 (9990731)			0.905
D60382 (9990732)			2.12
D60383 (9990733)			1.26
D60384 (9990734)			1.17
D60385 (9990735)			0.971
D60386 (9990736)			1.20
D60387 (9990737)			1.29
D60388 (9990738)			0.529
D60389 (9990739)			0.406
D60390 (9990740)			0.028

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AGAT WORK ORDER: 19T449836

PROJECT: AGAT00585

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 24, 2019 DATE RECEIVED: Mar 25, 2019 DATE REPORTED: Apr 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D60391 (9990741)		0.112	
D60392 (9990742)		<0.001	
D60393 (9990743)		0.009	
D60394 (9990744)		0.020	
D60395 (9990745)		0.004	
D60396 (9990746)		0.056	
D60397 (9990747)		0.268	
D60398 (9990748)		0.347	
D60399 (9990749)		0.305	
D60400 (9990750)		0.244	
D60401 (9990751)		0.607	
D60402 (9990752)		0.255	
D60403 (9990753)		0.779	
D60404 (9990754)		0.213	
D60405 (9990755)		0.174	
D60406 (9990756)		0.526	
D60407 (9990757)		0.335	
D60408 (9990758)		0.564	
D60409 (9990759)		0.396	
D60410 (9990760)		0.430	
D60411 (9990761)		0.201	
D60412 (9990762)		<0.001	
D60413 (9990763)		0.340	
D60414 (9990764)		0.136	
D60415 (9990765)		0.957	
D60416 (9990766)		0.483	
D60417 (9990767)		0.247	
D60418 (9990768)		0.384	
D60419 (9990769)		0.709	
D60420 (9990770)		1.06	
D60421 (9990771)		0.792	
D60422 (9990772)		0.245	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T449836

PROJECT: AGAT00585

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 24, 2019

DATE RECEIVED: Mar 25, 2019

DATE REPORTED: Apr 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D60423 (9990773)			1.10
D60424 (9990774)			0.750
D60425 (9990775)			1.39
D60426 (9990776)			1.25
D60427 (9990777)			2.06
D60428 (9990778)			1.11
D60429 (9990779)			0.819
D60430 (9990780)			2.03

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T449836

PROJECT: AGAT00585

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 24, 2019	DATE RECEIVED: Mar 25, 2019	DATE REPORTED: Apr 12, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D60359 (9990709)		86
D60375 (9990725)		79
D60379 (9990729)		93
D60388 (9990738)		84
D60418 (9990768)		92

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9990709	< 0.5	< 0.5	0.0%	9990723	< 0.5	< 0.5	0.0%	9990734	< 0.5	< 0.5	0.0%	9990748	< 0.5	< 0.5	0.0%
Al	9990709	7.25	7.42	2.3%	9990723	6.60	6.82	3.3%	9990734	6.99	7.26	3.8%	9990748	7.65	7.29	4.8%
As	9990709	< 1	< 1	0.0%	9990723	5	6	18.2%	9990734	< 1	< 1	0.0%	9990748	< 1	< 1	0.0%
Ba	9990709	285	305	6.8%	9990723	515	530	2.9%	9990734	260	259	0.4%	9990748	517	489	5.6%
Be	9990709	3.6	3.42	5.7%	9990723	3.90	4.09	4.8%	9990734	10.5	9.9	5.9%	9990748	4.66	4.54	2.6%
Bi	9990709	3	5		9990723	1	< 1		9990734	< 1	< 1	0.0%	9990748	1	< 1	
Ca	9990709	0.65	0.613	5.6%	9990723	2.70	2.78	2.9%	9990734	1.37	1.36	0.7%	9990748	1.41	1.35	4.3%
Cd	9990709	< 0.5	< 0.5	0.0%	9990723	< 0.5	< 0.5	0.0%	9990734	< 0.5	< 0.5	0.0%	9990748	< 0.5	< 0.5	0.0%
Ce	9990709	11	12	8.7%	9990723	38	41	7.6%	9990734	47	43	8.9%	9990748	28	28	0.0%
Co	9990709	69.4	61.1	12.7%	9990723	13.9	14.2	2.1%	9990734	35.8	35.2	1.7%	9990748	15.6	15.8	1.3%
Cr	9990709	51.2	52.2	1.9%	9990723	13.9	12.9	7.5%	9990734	51.8	47.2	9.3%	9990748	20.9	22.2	6.0%
Cu	9990709	86.3	75.1	13.9%	9990723	53.1	54.7	3.0%	9990734	110	130	16.7%	9990748	48.0	45.0	6.5%
Fe	9990709	9.67	9.68	0.1%	9990723	4.15	4.31	3.8%	9990734	7.99	8.19	2.5%	9990748	3.52	3.38	4.1%
Ga	9990709	37	37	0.0%	9990723	25	25	0.0%	9990734	34	34	0.0%	9990748	28	26	7.4%
In	9990709	< 1	< 1	0.0%	9990723	< 1	< 1	0.0%	9990734	< 1	< 1	0.0%	9990748	< 1	< 1	0.0%
K	9990709	4.36	4.56	4.5%	9990723	5.00	5.10	2.0%	9990734	2.84	2.88	1.4%	9990748	3.76	3.56	5.5%
La	9990709	6	6	0.0%	9990723	19	20	5.1%	9990734	23	21	9.1%	9990748	14	15	6.9%
Li	9990709	65	69	6.0%	9990723	14	14	0.0%	9990734	57	59	3.4%	9990748	31	30	3.3%
Mg	9990709	1.99	2.03	2.0%	9990723	1.06	1.09	2.8%	9990734	1.77	1.82	2.8%	9990748	0.907	0.872	3.9%
Mn	9990709	2310	2470	6.7%	9990723	1600	1670	4.3%	9990734	1650	1710	3.6%	9990748	695	660	5.2%
Mo	9990709	< 0.5	1		9990723	1.1	0.9	20.0%	9990734	< 0.5	0.7		9990748	0.6	< 0.5	
Na	9990709	1.30	1.33	2.3%	9990723	0.814	0.836	2.7%	9990734	2.11	2.27	7.3%	9990748	2.46	2.32	5.9%
Ni	9990709	59.1	60.3	2.0%	9990723	16.7	17.0	1.8%	9990734	53.4	57.3	7.0%	9990748	20.0	19.7	1.5%
P	9990709	470	450	4.3%	9990723	440	451	2.5%	9990734	568	540	5.1%	9990748	154	153	0.7%
Pb	9990709	< 20	< 20	0.0%	9990723	25	23	8.3%	9990734	< 20	< 20	0.0%	9990748	37	36	2.7%
Rb	9990709	67	66	1.5%	9990723	< 50	< 50	0.0%	9990734	< 50	< 50	0.0%	9990748	< 50	< 50	0.0%
S	9990709	1.82	1.53	17.3%	9990723	1.15	1.17	1.7%	9990734	1.78	1.99	11.1%	9990748	0.720	0.745	3.4%
Sb	9990709	5	4	22.2%	9990723	2	< 1		9990734	1	< 1		9990748	< 1	3	
Sc	9990709	48	48	0.0%	9990723	5	5	0.0%	9990734	31	32	3.2%	9990748	14	14	0.0%
Se	9990709	< 10	< 10	0.0%	9990723	< 10	< 10	0.0%	9990734	< 10	< 10	0.0%	9990748	< 10	< 10	0.0%
Sn	9990709	< 5	< 5	0.0%	9990723	< 5	< 5	0.0%	9990734	< 5	< 5	0.0%	9990748	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9990709	202	199	1.5%	9990723	397	410	3.2%	9990734	301	306	1.6%	9990748	303	286	5.8%
Ta	9990709	< 10	< 10	0.0%	9990723	< 10	< 10	0.0%	9990734	< 10	< 10	0.0%	9990748	< 10	< 10	0.0%
Te	9990709	< 10	< 10	0.0%	9990723	< 10	< 10	0.0%	9990734	< 10	< 10	0.0%	9990748	< 10	< 10	0.0%
Th	9990709	< 5	< 5	0.0%	9990723	< 5	< 5	0.0%	9990734	< 5	< 5	0.0%	9990748	< 5	< 5	0.0%
Ti	9990709	0.64	0.66	3.1%	9990723	0.143	0.148	3.4%	9990734	0.42	0.41	2.4%	9990748	0.26	0.25	3.9%
Tl	9990709	6	7	15.4%	9990723	20	15	28.6%	9990734	< 5	< 5	0.0%	9990748	< 5	< 5	0.0%
U	9990709	< 50	< 50	0.0%	9990723	< 50	< 50	0.0%	9990734	< 50	< 50	0.0%	9990748	< 50	< 50	0.0%
V	9990709	327	328	0.3%	9990723	50.1	51.2	2.2%	9990734	216	213	1.4%	9990748	110	107	2.8%
W	9990709	20	22	9.5%	9990723	3	4	28.6%	9990734	10	11	9.5%	9990748	3	2	
Y	9990709	18	17	5.7%	9990723	7	7	0.0%	9990734	20	22	9.5%	9990748	4	4	0.0%
Zn	9990709	159	168	5.5%	9990723	58.9	59.5	1.0%	9990734	121	126	4.0%	9990748	162	157	3.1%
Zr	9990709	25	26	3.9%	9990723	66	67	1.5%	9990734	97	86	12.0%	9990748	56	56	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9990759	< 0.5	< 0.5	0.0%	9990773	< 0.5	< 0.5	0.0%								
Al	9990759	7.86	7.89	0.4%	9990773	6.35	6.30	0.8%								
As	9990759	4	5	22.2%	9990773	10	8	22.2%								
Ba	9990759	462	465	0.6%	9990773	771	756	2.0%								
Be	9990759	12.5	12.8	2.4%	9990773	24.1	23.7	1.7%								
Bi	9990759	< 1	< 1	0.0%	9990773	< 1	< 1	0.0%								
Ca	9990759	3.04	3.05	0.3%	9990773	1.58	1.56	1.3%								
Cd	9990759	< 0.5	< 0.5	0.0%	9990773	< 0.5	< 0.5	0.0%								
Ce	9990759	40	40	0.0%	9990773	39	38	2.6%								
Co	9990759	12.4	13.7	10.0%	9990773	3.1	3.3	6.3%								
Cr	9990759	30.2	27.9	7.9%	9990773	11.2	10.3	8.4%								
Cu	9990759	42.9	42.6	0.7%	9990773	9.75	9.42	3.4%								
Fe	9990759	3.53	3.51	0.6%	9990773	2.04	2.01	1.5%								
Ga	9990759	27	28	3.6%	9990773	20	22	9.5%								
In	9990759	< 1	< 1	0.0%	9990773	< 1	< 1	0.0%								
K	9990759	3.38	3.38	0.0%	9990773	3.95	3.93	0.5%								
La	9990759	19	20	5.1%	9990773	18	18	0.0%								
Li	9990759	36	36	0.0%	9990773	48	48	0.0%								
Mg	9990759	1.34	1.35	0.7%	9990773	0.618	0.612	1.0%								
Mn	9990759	1140	1150	0.9%	9990773	1060	1040	1.9%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9990759	0.7	0.87	24.5%	9990773	2.2	2.0	9.5%								
Na	9990759	0.98	0.988	0.5%	9990773	1.48	1.46	1.4%								
Ni	9990759	21.2	22.8	7.3%	9990773	7.09	5.91	18.2%								
P	9990759	353	376	6.3%	9990773	499	489	2.0%								
Pb	9990759	23	23	0.0%	9990773	19	21	10.0%								
Rb	9990759	< 50	< 50	0.0%	9990773	< 50	< 50	0.0%								
S	9990759	0.63	0.66	4.7%	9990773	0.65	0.65	0.0%								
Sb	9990759	< 1	3		9990773	2	2	0.0%								
Sc	9990759	14	15	6.9%	9990773	3	3	0.0%								
Se	9990759	< 10	< 10	0.0%	9990773	< 10	< 10	0.0%								
Sn	9990759	< 5	< 5	0.0%	9990773	< 5	< 5	0.0%								
Sr	9990759	389	395	1.5%	9990773	586	581	0.9%								
Ta	9990759	< 10	< 10	0.0%	9990773	< 10	< 10	0.0%								
Te	9990759	< 10	< 10	0.0%	9990773	< 10	< 10	0.0%								
Th	9990759	< 5	< 5	0.0%	9990773	< 5	< 5	0.0%								
Ti	9990759	0.25	0.256	0.4%	9990773	0.10	0.10	0.0%								
Tl	9990759	7	7	0.0%	9990773	< 5	8									
U	9990759	< 50	< 50	0.0%	9990773	< 50	< 50	0.0%								
V	9990759	93.1	93.8	0.7%	9990773	36.4	35.7	1.9%								
W	9990759	12	14	15.4%	9990773	6	6	0.0%								
Y	9990759	9	10	10.5%	9990773	9	9	0.0%								
Zn	9990759	102	97.0	5.0%	9990773	59.2	56.6	4.5%								
Zr	9990759	78	80	2.5%	9990773	84	86	2.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9990709	0.916	0.639		9990723	1.25	1.19	4.9%	9990734	1.17	1.00	15.7%	9990748	0.347	0.277	22.4%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9990759	0.396	0.478	18.8%	9990773	1.10	0.91	18.9%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.52	96%	90% - 110%	8.17	7.8	95%	90% - 110%	6.96	6.75	97%	90% - 110%	10.95	10.61	97%	90% - 110%
As					26	24	93%	90% - 110%	124	131	105%	90% - 110%				
Ba	340	332	98%	90% - 110%	540	526	97%	90% - 110%	186	198	107%	90% - 110%	340	339	100%	90% - 110%
Be	2.6	2.7	106%	90% - 110%	4.0	4	99%	90% - 110%					2.6	2.8	106%	90% - 110%
Ca	5.72	5.51	96%	90% - 110%	0.907	0.873	96%	90% - 110%	4.01	3.99	99%	90% - 110%	5.72	5.57	97%	90% - 110%
Ce	122	116	95%	90% - 110%	98	95	97%	90% - 110%	24	22	92%	90% - 110%	122	112	92%	90% - 110%
Co									22.1	21.4	97%	90% - 110%				
Cr					60.3	63.1	105%	90% - 110%								
Cu	7	6	85%	90% - 110%	150	152	101%	90% - 110%	88.6	86.2	97%	90% - 110%	7	7	100%	90% - 110%
Fe	4.34	3.94	91%	90% - 110%	3.77	3.55	94%	90% - 110%	7.56	7.29	96%	90% - 110%	4.34	4.04	93%	90% - 110%
Ga	35	38	107%	90% - 110%									35	37	105%	90% - 110%
K	1.37	1.38	101%	90% - 110%					2.021	2.049	101%	90% - 110%	1.37	1.39	101%	90% - 110%
La	58	53	92%	90% - 110%	44	42	95%	90% - 110%					58	55	94%	90% - 110%
Li	37	39	105%	90% - 110%	47	46	97%	90% - 110%					37	38	104%	90% - 110%
Mg	0.325	0.297	91%	90% - 110%	1.10	1.03	94%	90% - 110%	2.412	2.389	99%	90% - 110%	0.325	0.304	93%	90% - 110%
Mn					780	757	97%	90% - 110%	1510	1516	100%	90% - 110%				
Mo					14	14	99%	90% - 110%								
Na	5.267	5.273	100%	90% - 110%	1.624	1.62	100%	90% - 110%	0.617	0.614	99%	90% - 110%	5.267	5.325	101%	90% - 110%
Ni	9	8	88%	90% - 110%	32	34	105%	90% - 110%	77.1	77.3	100%	90% - 110%	9	8	88%	90% - 110%
P					750	753	100%	90% - 110%	892	923	104%	90% - 110%				
Pb					31	28	90%	90% - 110%					10	9	90%	90% - 110%
S									0.348	0.322	92%	90% - 110%				
Sc					12	12	100%	90% - 110%								
Sr	1191	1161	97%	90% - 110%	144	151	105%	90% - 110%	92.8	93.7	101%	90% - 110%	1191	1187	100%	90% - 110%
Ti	0.172	0.161	93%	90% - 110%	0.53	0.51	96%	90% - 110%					0.172	0.163	95%	90% - 110%
V					77	78	101%	90% - 110%								
W					5	5	103%	90% - 110%								
Y	119	118	100%	90% - 110%									119	116	98%	90% - 110%
Zn	93	91	98%	90% - 110%	130	126	97%	90% - 110%	208	213	103%	90% - 110%	93	93	100%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.74	98%	90% - 110%	0.725	0.725	100%	90% - 110%	5.27	5.57	106%	90% - 110%	0.562	0.54	96%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00585
 SAMPLING SITE:

AGAT WORK ORDER: 19T449836
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00588

AGAT WORK ORDER: 19T450335

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 23, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T450335

PROJECT: AGAT00588

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 25, 2019 DATE RECEIVED: Mar 26, 2019 DATE REPORTED: Apr 23, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
B73634 (9993957)		2.20
B73635 (9993958)		2.21
B73636 (9993959)		2.16
B73637 (9993960)		2.23
B73638 (9993961)		2.23
B73639 (9993962)		2.37
B73640 (9993963)		2.27
B73641 (9993964)		1.10
B73642 (9993965)		1.65
B73643 (9993966)		2.05
B73644 (9993967)		2.38
B73645 (9993968)		2.27
B73646 (9993969)		0.07
B73647 (9993970)		1.23
B73648 (9993971)		1.10
B73649 (9993972)		2.23
B73650 (9993973)		2.05
B73651 (9993974)		2.11
B73652 (9993975)		2.09
B73653 (9993976)		1.59
B73654 (9993977)		2.17
B73655 (9993978)		1.17
B73656 (9993979)		2.18
B73657 (9993980)		2.17
B73658 (9993981)		2.17
B73659 (9993982)		2.27
B73660 (9993983)		2.50
B73661 (9993984)		1.57
B73662 (9993985)		3.16
B73663 (9993986)		2.01
B73664 (9993987)		1.25

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 25, 2019 DATE RECEIVED: Mar 26, 2019 DATE REPORTED: Apr 23, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
B73665 (9993988)		0.71
B73666 (9993989)		0.07
B73667 (9993990)		2.13
B73668 (9993991)		1.18
B73669 (9993992)		2.66
B73670 (9993993)		2.33
B73671 (9993994)		2.37
B73672 (9993995)		1.84
B73673 (9993996)		1.29
B73674 (9993997)		2.28
B73675 (9993998)		1.84
B73676 (9993999)		1.65
B73677 (9994000)		1.89
B73678 (9994001)		1.89
B73679 (9994002)		1.38
B73680 (9994003)		1.59
B73681 (9994004)		2.06
B73682 (9994005)		2.53
B73683 (9994006)		2.23
B73684 (9994007)		2.19
B73685 (9994008)		2.19
B73686 (9994009)		0.07
B73687 (9994010)		2.24
B73688 (9994011)		2.29
B73689 (9994012)		2.50
B73690 (9994013)		2.20
B73691 (9994014)		2.17
B73692 (9994015)		1.43
B73693 (9994016)		2.22
B73694 (9994017)		1.29
B73695 (9994018)		0.80

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AGAT WORK ORDER: 19T450335

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 25, 2019	DATE RECEIVED: Mar 26, 2019	DATE REPORTED: Apr 23, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B73696 (9994019)		2.24
B73697 (9994020)		1.84
B73698 (9994021)		1.84
B73699 (9994022)		2.21
B73700 (9994023)		2.09
B73701 (9994024)		2.07
B73702 (9994025)		2.15
B73703 (9994026)		2.83
B73704 (9994027)		2.38
B73705 (9994028)		1.79
B73706 (9994029)		0.07

Comments: RDL - Reported Detection Limit

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 25, 2019	DATE RECEIVED: Mar 26, 2019							DATE REPORTED: Apr 23, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73634 (9993957)	<0.5	7.24	1	877	2.3	<1	2.55	<0.5	64	9.3	58.0	22.4	2.33	28	
B73635 (9993958)	<0.5	7.74	1	891	3.0	<1	2.31	<0.5	71	6.6	27.6	16.0	2.00	26	
B73636 (9993959)	<0.5	7.86	2	790	2.4	<1	2.10	<0.5	63	5.6	21.3	24.5	1.76	24	
B73637 (9993960)	<0.5	7.37	<1	727	2.5	<1	2.68	<0.5	66	6.5	27.8	17.4	2.14	27	
B73638 (9993961)	<0.5	7.52	<1	743	2.5	<1	2.74	<0.5	64	7.0	21.6	17.0	2.22	27	
B73639 (9993962)	<0.5	7.89	<1	789	2.4	<1	2.62	<0.5	62	9.4	51.7	25.6	2.37	28	
B73640 (9993963)	<0.5	7.34	2	819	3.5	<1	3.44	<0.5	37	14.9	178	21.8	3.08	34	
B73641 (9993964)	<0.5	7.58	<1	1210	2.4	<1	3.71	<0.5	40	16.0	125	33.1	3.30	32	
B73642 (9993965)	<0.5	7.67	<1	826	4.4	<1	3.51	<0.5	33	14.5	100	20.1	3.18	28	
B73643 (9993966)	<0.5	7.76	<1	127	1.0	<1	7.13	<0.5	11	40.1	78.0	112	7.03	35	
B73644 (9993967)	<0.5	7.68	1	149	2.1	<1	6.40	<0.5	13	41.3	87.9	121	6.76	33	
B73645 (9993968)	<0.5	7.53	4	969	3.6	<1	4.21	<0.5	68	16.4	59.2	78.2	3.59	32	
B73646 (9993969)	4.46	3.68	15	221	0.9	<1	10.5	<0.5	16	6.6	12.9	75.3	1.91	15	
B73647 (9993970)	2.3	6.39	36	258	1.2	3	0.94	<0.5	13	348	11.4	670	16.2	34	
B73648 (9993971)	<0.5	4.94	<1	284	8.1	2	6.55	<0.5	59	43.4	258	139	7.52	34	
B73649 (9993972)	<0.5	6.01	4	505	7.4	2	5.78	<0.5	61	39.8	234	123	6.55	35	
B73650 (9993973)	<0.5	5.79	2	413	4.1	<1	7.54	<0.5	80	50.5	371	134	8.50	37	
B73651 (9993974)	<0.5	7.80	<1	993	2.2	1	3.58	<0.5	65	13.7	24.6	69.2	3.04	28	
B73652 (9993975)	<0.5	0.39	2	28	<0.5	<1	33.0	<0.5	<1	2.2	4.0	0.6	0.36	13	
B73653 (9993976)	<0.5	7.30	<1	650	3.5	<1	2.63	<0.5	48	7.2	20.2	30.6	2.15	25	
B73654 (9993977)	<0.5	7.82	4	571	2.8	<1	3.31	<0.5	70	8.8	27.3	30.9	2.33	28	
B73655 (9993978)	<0.5	7.10	<1	1200	9.4	<1	4.42	<0.5	76	21.8	209	11.9	4.08	28	
B73656 (9993979)	<0.5	7.80	6	1190	2.2	<1	4.62	<0.5	93	20.7	161	57.7	4.29	30	
B73657 (9993980)	<0.5	7.85	<1	1700	3.4	2	3.80	<0.5	115	15.0	92.5	62.1	4.09	28	
B73658 (9993981)	<0.5	7.90	3	1720	3.5	<1	3.88	<0.5	114	15.9	104	63.1	4.11	32	
B73659 (9993982)	<0.5	7.86	<1	625	3.6	<1	5.03	<0.5	44	32.4	89.0	156	5.69	35	
B73660 (9993983)	<0.5	8.23	2	1120	3.7	<1	6.12	<0.5	111	29.8	124	132	6.04	35	
B73661 (9993984)	<0.5	8.32	<1	1840	3.5	<1	4.70	<0.5	176	17.2	63.3	77.6	5.18	33	
B73662 (9993985)	<0.5	7.88	<1	147	2.0	<1	10.7	<0.5	11	45.0	182	148	6.68	35	
B73663 (9993986)	<0.5	7.25	<1	164	1.2	<1	11.8	<0.5	4	81.5	257	469	10.0	36	
B73664 (9993987)	<0.5	8.42	<1	177	2.7	<1	8.97	<0.5	8	44.3	240	173	7.00	34	
B73665 (9993988)	<0.5	6.59	<1	51	2.8	<1	11.1	<0.5	11	56.0	212	182	8.44	38	

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 25, 2019	DATE RECEIVED: Mar 26, 2019							DATE REPORTED: Apr 23, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73666 (9993989)	<0.5	7.41	8	89	1.0	<1	7.82	<0.5	6	40.8	199	168	7.55	37	
B73667 (9993990)	<0.5	8.00	<1	51	1.9	<1	9.26	<0.5	4	40.0	180	84.7	7.09	35	
B73668 (9993991)	<0.5	7.68	2	122	1.3	<1	8.90	<0.5	5	38.1	170	85.4	6.79	35	
B73669 (9993992)	<0.5	7.96	<1	39	1.0	<1	8.76	<0.5	4	42.1	215	60.6	7.22	33	
B73670 (9993993)	<0.5	7.63	<1	165	2.5	<1	6.21	<0.5	35	13.5	67.2	30.2	4.45	30	
B73671 (9993994)	<0.5	8.16	<1	196	1.4	3	8.11	<0.5	14	21.6	175	61.6	6.58	31	
B73672 (9993995)	<0.5	0.06	<1	14	<0.5	<1	32.5	<0.5	<1	0.8	2.0	<0.5	0.10	12	
B73673 (9993996)	<0.5	7.87	<1	188	2.5	1	8.17	0.5	17	25.5	220	104	6.87	34	
B73674 (9993997)	<0.5	8.02	<1	118	1.4	3	9.52	<0.5	5	33.8	234	90.1	8.43	32	
B73675 (9993998)	<0.5	7.66	<1	582	1.6	<1	5.86	<0.5	49	9.3	82.1	28.1	3.84	29	
B73676 (9993999)	<0.5	9.31	<1	74	4.1	<1	7.28	<0.5	20	37.6	111	321	7.54	28	
B73677 (9994000)	<0.5	10.4	1	182	3.8	<1	10.5	0.8	9	21.5	88.2	150	5.00	31	
B73678 (9994001)	<0.5	10.4	2	170	3.9	1	10.6	0.8	8	19.4	80.9	147	4.83	28	
B73679 (9994002)	<0.5	6.92	1	50	4.0	<1	4.35	<0.5	11	41.6	31.6	308	6.12	20	
B73680 (9994003)	<0.5	7.22	<1	62	3.0	<1	5.60	0.6	13	17.0	18.0	114	3.76	27	
B73681 (9994004)	<0.5	6.72	2	595	2.1	2	4.18	0.5	44	12.6	33.7	90.7	3.34	25	
B73682 (9994005)	<0.5	7.71	<1	448	1.9	<1	3.93	0.5	75	9.9	49.0	24.2	2.74	29	
B73683 (9994006)	<0.5	7.68	1	522	2.1	2	3.90	1.1	76	9.2	51.7	18.5	2.56	29	
B73684 (9994007)	<0.5	7.91	<1	744	2.1	<1	3.12	0.6	80	11.8	58.3	35.8	3.08	30	
B73685 (9994008)	<0.5	7.82	2	782	1.8	<1	2.81	0.7	72	7.9	33.7	50.7	2.20	26	
B73686 (9994009)	<0.5	7.34	6	89	1.0	2	7.56	<0.5	6	40.1	194	165	7.41	34	
B73687 (9994010)	<0.5	8.09	<1	991	2.9	<1	2.94	<0.5	70	11.0	69.9	59.4	2.92	27	
B73688 (9994011)	<0.5	7.85	<1	1430	2.7	<1	3.52	<0.5	86	11.3	80.1	12.3	3.27	28	
B73689 (9994012)	<0.5	2.82	<1	987	6.4	10	8.15	<0.5	130	66.7	517	132	10.9	42	
B73690 (9994013)	<0.5	7.59	1	1380	3.4	<1	2.92	<0.5	104	11.9	68.9	28.9	2.96	32	
B73691 (9994014)	<0.5	7.81	2	1360	3.1	<1	2.68	<0.5	96	10.3	62.6	20.4	2.72	29	
B73692 (9994015)	<0.5	0.06	1	16	<0.5	<1	33.8	<0.5	<1	0.6	1.8	<0.5	0.09	12	
B73693 (9994016)	<0.5	8.14	1	1470	2.8	1	2.85	<0.5	98	9.8	53.4	1.5	2.87	28	
B73694 (9994017)	<0.5	7.68	3	1690	3.4	<1	3.23	<0.5	103	13.1	81.3	2.5	3.12	28	
B73695 (9994018)	<0.5	4.56	112	9371	6.1	<1	6.51	0.7	95	27.5	230	28.3	5.71	32	
B73696 (9994019)	<0.5	6.95	3	1530	2.7	<1	2.71	<0.5	91	9.2	64.9	0.8	2.47	28	
B73697 (9994020)	<0.5	7.84	3	1570	3.1	<1	2.75	<0.5	101	8.8	62.7	1.1	2.63	27	

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 25, 2019	DATE RECEIVED: Mar 26, 2019				DATE REPORTED: Apr 23, 2019				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
B73698 (9994021)	<0.5	7.58	<1	1580	3.2	<1	2.77	<0.5	104	9.6	51.6	0.8	2.61	29
B73699 (9994022)	<0.5	7.43	<1	1350	4.5	<1	3.16	<0.5	104	13.2	61.6	5.9	3.03	28
B73700 (9994023)	<0.5	8.11	1	1490	2.7	<1	2.77	<0.5	93	9.5	40.8	<0.5	2.73	29
B73701 (9994024)	<0.5	8.17	5	1290	2.8	2	2.71	<0.5	93	8.9	40.4	<0.5	2.77	27
B73702 (9994025)	<0.5	7.92	2	1420	2.8	<1	2.86	<0.5	84	9.0	40.1	9.3	2.59	29
B73703 (9994026)	<0.5	7.91	<1	1020	2.9	<1	2.65	<0.5	71	7.8	20.3	46.6	2.23	28
B73704 (9994027)	<0.5	3.08	<1	993	5.2	8	7.27	<0.5	112	55.5	764	95.8	8.12	39
B73705 (9994028)	<0.5	7.26	3	2060	2.5	2	3.29	<0.5	81	9.8	92.3	24.0	2.86	27
B73706 (9994029)	<0.5	7.42	6	90	0.9	1	7.70	<0.5	6	38.8	192	165	7.56	36

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 25, 2019	DATE RECEIVED: Mar 26, 2019					DATE REPORTED: Apr 23, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B73634 (9993957)	<1	1.90	30	35	1.31	426	1.7	3.49	54.2	673	25	<50	0.40	<1	
B73635 (9993958)	<1	2.28	33	20	0.90	371	2.9	3.40	27.1	723	<20	<50	0.44	<1	
B73636 (9993959)	<1	2.19	30	15	0.79	359	1.1	3.61	21.9	655	<20	<50	0.34	<1	
B73637 (9993960)	<1	2.09	32	11	1.21	646	4.4	3.10	25.5	658	23	<50	0.41	<1	
B73638 (9993961)	<1	2.12	31	10	1.24	660	3.6	3.15	26.0	665	21	<50	0.41	<1	
B73639 (9993962)	<1	2.25	30	23	1.25	491	7.5	3.39	35.1	727	21	<50	0.44	<1	
B73640 (9993963)	<1	2.40	17	37	2.03	602	<0.5	3.08	52.4	744	<20	<50	0.30	2	
B73641 (9993964)	<1	3.61	19	30	2.22	731	0.5	2.88	56.9	818	29	<50	0.59	<1	
B73642 (9993965)	<1	2.84	16	48	2.08	719	<0.5	3.18	50.1	902	21	<50	0.30	<1	
B73643 (9993966)	<1	0.80	7	13	4.35	1320	<0.5	1.83	88.4	251	<20	<50	0.08	3	
B73644 (9993967)	<1	0.91	8	27	4.48	1180	<0.5	2.24	90.5	254	<20	<50	0.10	5	
B73645 (9993968)	<1	2.72	34	16	1.85	864	1.8	3.20	56.1	397	<20	<50	1.00	<1	
B73646 (9993969)	<1	1.60	8	43	0.62	599	2.5	0.59	9.3	438	<20	<50	0.58	1	
B73647 (9993970)	<1	2.23	8	8	0.81	219	3.4	3.16	798	305	57	<50	>10	3	
B73648 (9993971)	<1	1.28	31	55	5.83	1120	<0.5	3.16	223	917	<20	<50	0.30	2	
B73649 (9993972)	<1	1.31	30	48	4.76	1110	0.7	4.03	191	865	<20	<50	0.42	<1	
B73650 (9993973)	<1	1.91	41	24	6.85	1560	<0.5	1.78	293	1230	<20	<50	0.25	<1	
B73651 (9993974)	<1	2.50	32	4	1.44	795	2.9	3.02	35.0	719	30	<50	0.60	<1	
B73652 (9993975)	<1	0.02	2	1	2.97	97	0.7	0.15	2.3	104	<20	<50	0.04	<1	
B73653 (9993976)	<1	2.25	23	9	0.98	495	2.1	3.01	21.4	550	30	<50	0.28	1	
B73654 (9993977)	<1	2.07	33	15	1.33	557	3.6	3.25	32.4	791	25	<50	0.36	<1	
B73655 (9993978)	<1	4.10	39	140	3.29	870	13.9	3.22	143	657	21	<50	0.28	1	
B73656 (9993979)	<1	3.10	47	31	3.06	1090	6.9	3.10	107	942	30	<50	0.59	1	
B73657 (9993980)	<1	4.02	57	36	2.28	979	<0.5	2.56	55.1	1350	35	<50	0.59	<1	
B73658 (9993981)	<1	4.02	57	37	2.27	977	<0.5	2.62	54.5	1390	31	<50	0.59	<1	
B73659 (9993982)	<1	1.72	19	13	2.45	1340	1.2	2.95	66.7	573	25	<50	0.91	1	
B73660 (9993983)	<1	2.72	52	27	2.94	1510	2.3	2.69	77.7	1380	30	<50	1.04	<1	
B73661 (9993984)	<1	3.52	87	18	2.26	1180	<0.5	2.59	40.1	2100	39	<50	0.63	2	
B73662 (9993985)	<1	0.64	6	37	3.49	2250	1.3	1.89	121	272	24	<50	1.44	<1	
B73663 (9993986)	<1	0.65	4	39	3.71	2340	2.3	1.34	159	171	21	<50	4.53	3	
B73664 (9993987)	<1	0.88	4	32	3.54	2240	<0.5	2.46	126	168	21	<50	1.12	4	
B73665 (9993988)	<1	0.48	6	37	3.77	2530	1.1	1.65	101	147	<20	<50	2.58	2	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T450335

PROJECT: AGAT00588

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 25, 2019	DATE RECEIVED: Mar 26, 2019					DATE REPORTED: Apr 23, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B73666 (9993989)	<1	0.25	4	14	4.51	1370	<0.5	1.70	104	374	<20	<50	0.22	1	
B73667 (9993990)	<1	0.69	3	33	4.07	2170	<0.5	2.25	117	155	<20	<50	0.69	3	
B73668 (9993991)	<1	1.41	3	27	4.29	1890	<0.5	2.36	113	140	<20	<50	0.46	<1	
B73669 (9993992)	<1	1.06	3	26	4.63	1810	<0.5	2.17	109	199	<20	<50	0.35	3	
B73670 (9993993)	<1	1.60	18	17	1.98	1210	<0.5	2.71	47.5	383	<20	<50	0.25	<1	
B73671 (9993994)	<1	0.86	8	27	2.55	1670	<0.5	2.51	84.3	292	<20	<50	0.46	1	
B73672 (9993995)	<1	0.01	3	1	2.29	56	0.8	0.04	1.1	69	<20	<50	0.02	<1	
B73673 (9993996)	<1	1.03	9	32	2.85	2130	<0.5	2.63	84.1	398	33	<50	0.85	<1	
B73674 (9993997)	<1	0.76	4	36	3.05	2330	<0.5	2.08	113	174	28	<50	0.86	2	
B73675 (9993998)	<1	1.91	24	19	1.40	1130	<0.5	2.38	54.6	597	43	<50	0.29	<1	
B73676 (9993999)	<1	0.33	12	33	1.13	1120	1.6	3.13	104	204	37	<50	2.75	4	
B73677 (9994000)	<1	0.41	5	56	1.31	1350	1.6	2.39	44.8	165	46	<50	2.00	2	
B73678 (9994001)	<1	0.40	5	56	1.30	1350	1.2	2.38	42.5	150	46	<50	1.96	5	
B73679 (9994002)	<1	0.26	6	19	0.26	352	1.2	2.30	100	184	28	<50	2.63	1	
B73680 (9994003)	<1	0.28	6	14	0.98	974	2.0	2.85	39.0	341	29	<50	1.06	<1	
B73681 (9994004)	<1	2.00	20	7	1.12	1040	2.5	2.39	33.8	577	50	<50	0.82	<1	
B73682 (9994005)	<1	2.41	36	23	1.54	1220	2.7	2.87	38.6	792	62	<50	0.95	1	
B73683 (9994006)	<1	2.06	37	21	1.52	1270	7.0	3.07	38.7	776	54	<50	1.04	<1	
B73684 (9994007)	<1	2.41	38	23	1.47	1050	1.3	3.11	41.1	934	50	<50	0.84	<1	
B73685 (9994008)	<1	2.43	35	16	1.08	633	2.2	3.40	31.0	782	40	<50	0.64	<1	
B73686 (9994009)	<1	0.25	4	14	4.44	1340	<0.5	1.67	96.8	357	<20	<50	0.23	<1	
B73687 (9994010)	<1	2.91	35	30	1.43	575	1.4	3.40	38.9	675	25	<50	0.38	1	
B73688 (9994011)	<1	2.25	42	22	1.66	625	1.4	4.36	39.6	1300	26	<50	0.09	<1	
B73689 (9994012)	<1	2.09	69	14	10.4	1660	2.0	0.83	498	2760	24	<50	0.21	3	
B73690 (9994013)	<1	2.89	50	30	1.76	563	0.9	3.78	54.2	1120	<20	<50	0.28	<1	
B73691 (9994014)	<1	2.46	46	27	1.48	490	3.4	4.19	44.6	997	<20	<50	0.16	<1	
B73692 (9994015)	1	0.01	2	<1	2.25	55	0.9	0.04	<0.5	77	<20	<50	0.02	<1	
B73693 (9994016)	<1	2.63	46	24	1.56	546	<0.5	4.16	39.3	1020	<20	<50	0.05	1	
B73694 (9994017)	<1	2.92	49	47	1.86	660	2.3	4.28	64.4	1430	<20	<50	0.23	<1	
B73695 (9994018)	<1	2.90	50	211	4.98	1460	8.6	3.00	208	2120	<20	<50	0.64	<1	
B73696 (9994019)	<1	2.82	46	21	1.44	523	1.7	3.57	41.6	701	<20	<50	0.12	2	
B73697 (9994020)	<1	3.03	51	32	1.45	555	1.8	4.03	39.7	753	<20	<50	0.14	2	

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AGAT WORK ORDER: 19T450335

PROJECT: AGAT00588

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 25, 2019	DATE RECEIVED: Mar 26, 2019					DATE REPORTED: Apr 23, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B73698 (9994021)	<1	2.99	52	30	1.40	534	1.3	3.99	40.7	746	<20	<50	0.14	<1	
B73699 (9994022)	<1	2.75	50	50	2.13	576	<0.5	4.07	69.5	1290	32	<50	0.09	<1	
B73700 (9994023)	<1	2.67	46	23	1.48	524	<0.5	4.10	37.7	963	<20	<50	0.07	2	
B73701 (9994024)	<1	2.56	45	24	1.53	519	<0.5	3.92	38.8	922	<20	<50	0.04	<1	
B73702 (9994025)	<1	2.66	40	25	1.40	512	0.8	3.90	37.3	914	<20	<50	0.10	<1	
B73703 (9994026)	<1	2.01	33	17	1.07	462	2.1	4.12	26.4	801	<20	<50	0.41	<1	
B73704 (9994027)	<1	2.49	56	19	11.2	1390	2.1	1.64	572	2400	<20	<50	0.22	2	
B73705 (9994028)	<1	3.95	39	22	1.84	955	6.1	3.05	63.0	1720	25	<50	0.59	<1	
B73706 (9994029)	<1	0.25	4	14	4.52	1370	<0.5	1.67	100	366	<20	<50	0.22	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 25, 2019	DATE RECEIVED: Mar 26, 2019					DATE REPORTED: Apr 23, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73634 (9993957)	5	<10	<5	685	<10	<10	<5	0.27	<5	<50	45.7	3	8	83.4	
B73635 (9993958)	5	<10	<5	637	<10	<10	<5	0.19	<5	<50	37.0	3	8	79.1	
B73636 (9993959)	4	<10	<5	586	<10	<10	<5	0.17	<5	<50	33.5	1	7	68.8	
B73637 (9993960)	5	<10	<5	626	<10	<10	<5	0.18	<5	<50	39.0	18	8	115	
B73638 (9993961)	5	<10	<5	639	<10	<10	<5	0.18	<5	<50	40.4	35	8	116	
B73639 (9993962)	6	<10	<5	711	<10	<10	<5	0.21	<5	<50	49.8	3	10	91.5	
B73640 (9993963)	13	<10	<5	787	<10	<10	<5	0.26	<5	<50	87.0	2	12	86.2	
B73641 (9993964)	13	<10	<5	806	<10	<10	<5	0.27	<5	<50	91.1	2	13	98.9	
B73642 (9993965)	15	<10	<5	692	<10	<10	<5	0.26	<5	<50	83.0	1	12	88.8	
B73643 (9993966)	38	<10	<5	168	<10	<10	<5	0.39	<5	<50	227	1	16	77.9	
B73644 (9993967)	39	<10	<5	172	<10	<10	<5	0.38	<5	<50	225	2	16	81.9	
B73645 (9993968)	16	<10	<5	637	<10	<10	<5	0.22	10	<50	89.9	<1	15	96.1	
B73646 (9993969)	7	<10	<5	243	<10	<10	<5	0.18	<5	<50	60.3	2	7	36.4	
B73647 (9993970)	3	<10	<5	569	<10	<10	<5	0.06	7	<50	14.1	13	4	43.1	
B73648 (9993971)	39	<10	<5	390	<10	23	<5	0.75	<5	<50	214	5	21	79.8	
B73649 (9993972)	28	<10	<5	487	<10	<10	<5	0.62	<5	<50	177	3	24	89.9	
B73650 (9993973)	31	<10	<5	413	<10	37	<5	0.99	<5	<50	221	3	23	107	
B73651 (9993974)	9	<10	<5	647	<10	<10	<5	0.25	<5	<50	65.7	4	10	145	
B73652 (9993975)	<1	<10	<5	74	<10	<10	<5	0.04	<5	<50	7.7	<1	3	4.5	
B73653 (9993976)	7	<10	<5	595	<10	<10	<5	0.17	<5	<50	45.5	2	12	92.6	
B73654 (9993977)	6	<10	<5	673	<10	<10	<5	0.21	<5	<50	45.9	1	13	93.0	
B73655 (9993978)	20	<10	<5	698	<10	<10	<5	0.26	<5	<50	122	7	17	91.3	
B73656 (9993979)	15	<10	<5	924	<10	<10	<5	0.32	6	<50	109	30	19	124	
B73657 (9993980)	13	<10	<5	1160	<10	<10	<5	0.31	<5	<50	94.7	2	25	134	
B73658 (9993981)	13	<10	<5	1190	<10	<10	<5	0.31	<5	<50	96.8	1	26	135	
B73659 (9993982)	24	<10	<5	814	<10	<10	<5	0.34	<5	<50	140	2	22	147	
B73660 (9993983)	22	<10	<5	1190	<10	<10	<5	0.44	<5	<50	155	17	34	146	
B73661 (9993984)	12	<10	<5	1400	<10	<10	<5	0.46	<5	<50	112	3	43	132	
B73662 (9993985)	37	<10	<5	881	<10	<10	<5	0.36	<5	<50	211	3	17	129	
B73663 (9993986)	35	<10	<5	1110	<10	<10	<5	0.34	<5	<50	203	6	21	163	
B73664 (9993987)	38	<10	<5	788	<10	<10	<5	0.38	<5	<50	207	7	20	162	
B73665 (9993988)	31	<10	<5	600	<10	<10	<5	0.33	6	<50	196	4	19	199	

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 25, 2019

DATE RECEIVED: Mar 26, 2019

DATE REPORTED: Apr 23, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
B73666 (9993989)	42	<10	<5	180	<10	<10	<5	0.59	<5	<50	277	4	20	81.0
B73667 (9993990)	38	<10	<5	571	<10	<10	<5	0.36	<5	<50	222	4	13	171
B73668 (9993991)	37	<10	<5	504	<10	<10	<5	0.31	<5	<50	190	2	13	129
B73669 (9993992)	37	<10	<5	401	<10	<10	<5	0.42	<5	<50	224	2	14	117
B73670 (9993993)	15	<10	<5	581	<10	<10	<5	0.25	<5	<50	96.1	3	10	75.2
B73671 (9993994)	27	<10	<5	822	<10	<10	<5	0.33	<5	<50	159	3	11	104
B73672 (9993995)	<1	<10	<5	69	<10	<10	<5	<0.01	6	<50	1.1	<1	2	4.1
B73673 (9993996)	31	<10	<5	646	<10	<10	<5	0.33	<5	<50	185	3	13	224
B73674 (9993997)	36	<10	<5	788	<10	<10	<5	0.36	<5	<50	206	3	13	168
B73675 (9993998)	12	<10	<5	834	<10	<10	<5	0.26	<5	<50	83.8	2	11	91.3
B73676 (9993999)	14	<10	<5	1030	<10	<10	<5	0.16	<5	<50	57.4	1	7	168
B73677 (9994000)	16	<10	<5	1210	<10	<10	<5	0.28	<5	<50	82.5	2	10	270
B73678 (9994001)	16	<10	<5	1210	<10	<10	<5	0.26	<5	<50	80.9	<1	9	270
B73679 (9994002)	3	<10	<5	700	<10	<10	<5	0.06	<5	<50	20.7	<1	6	84.4
B73680 (9994003)	9	<10	<5	772	<10	<10	<5	0.20	<5	<50	49.5	2	11	175
B73681 (9994004)	8	<10	<5	598	<10	<10	<5	0.24	<5	<50	59.9	2	13	245
B73682 (9994005)	7	<10	<5	625	<10	<10	<5	0.23	<5	<50	55.0	3	10	184
B73683 (9994006)	6	<10	<5	611	<10	<10	<5	0.22	<5	<50	54.3	3	9	369
B73684 (9994007)	10	<10	<5	719	<10	<10	<5	0.27	<5	<50	73.8	7	14	201
B73685 (9994008)	6	<10	<5	852	<10	<10	<5	0.21	<5	<50	46.5	21	9	204
B73686 (9994009)	41	<10	<5	176	<10	<10	<5	0.59	<5	<50	270	1	19	77.3
B73687 (9994010)	10	<10	<5	1060	<10	<10	<5	0.25	<5	<50	69.2	2	11	71.2
B73688 (9994011)	9	<10	<5	1030	<10	<10	<5	0.35	<5	<50	80.0	2	24	66.2
B73689 (9994012)	23	<10	<5	788	<10	103	<5	2.62	<5	<50	271	<1	23	107
B73690 (9994013)	9	<10	<5	1170	<10	<10	<5	0.26	<5	<50	70.8	2	21	71.0
B73691 (9994014)	7	<10	<5	1290	<10	<10	<5	0.23	<5	<50	59.3	2	18	68.7
B73692 (9994015)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	3.2
B73693 (9994016)	7	<10	<5	1330	<10	<10	<5	0.25	6	<50	59.1	1	18	63.8
B73694 (9994017)	11	<10	<5	1580	<10	<10	<5	0.24	<5	<50	70.1	2	18	346
B73695 (9994018)	31	<10	<5	1430	<10	<10	<5	0.41	<5	<50	229	<1	16	78.4
B73696 (9994019)	7	<10	<5	1210	<10	<10	<5	0.20	5	<50	59.1	<1	15	54.6
B73697 (9994020)	8	<10	<5	1350	<10	<10	<5	0.20	<5	<50	59.8	2	15	59.5

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 25, 2019	DATE RECEIVED: Mar 26, 2019					DATE REPORTED: Apr 23, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
B73698 (9994021)	8	<10	<5	1320	<10	<10	<5	0.19	<5	<50	60.1	2	15	66.4	
B73699 (9994022)	11	<10	<5	1310	<10	<10	<5	0.29	<5	<50	80.1	<1	19	80.8	
B73700 (9994023)	7	<10	<5	1330	<10	<10	<5	0.23	<5	<50	57.6	<1	17	71.2	
B73701 (9994024)	7	<10	<5	1300	<10	<10	<5	0.24	6	<50	55.9	<1	17	68.7	
B73702 (9994025)	7	<10	<5	1210	<10	<10	<5	0.22	<5	<50	56.8	<1	15	69.9	
B73703 (9994026)	6	<10	<5	910	<10	<10	<5	0.21	<5	<50	47.7	2	11	72.2	
B73704 (9994027)	21	<10	<5	908	<10	71	<5	1.88	<5	<50	248	3	18	75.6	
B73705 (9994028)	7	<10	<5	950	<10	<10	<5	0.25	<5	<50	54.4	2	18	106	
B73706 (9994029)	41	<10	<5	178	<10	<10	<5	0.60	<5	<50	270	4	19	81.7	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T450335

PROJECT: AGAT00588

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 25, 2019 DATE RECEIVED: Mar 26, 2019 DATE REPORTED: Apr 23, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73634 (9993957)				111
B73635 (9993958)				111
B73636 (9993959)				115
B73637 (9993960)				100
B73638 (9993961)				103
B73639 (9993962)				110
B73640 (9993963)				85
B73641 (9993964)				81
B73642 (9993965)				76
B73643 (9993966)				50
B73644 (9993967)				56
B73645 (9993968)				80
B73646 (9993969)				47
B73647 (9993970)				27
B73648 (9993971)				171
B73649 (9993972)				177
B73650 (9993973)				166
B73651 (9993974)				92
B73652 (9993975)				<5
B73653 (9993976)				89
B73654 (9993977)				128
B73655 (9993978)				149
B73656 (9993979)				121
B73657 (9993980)				156
B73658 (9993981)				172
B73659 (9993982)				72
B73660 (9993983)				92
B73661 (9993984)				130
B73662 (9993985)				17
B73663 (9993986)				13
B73664 (9993987)				19
B73665 (9993988)				18

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T450335

PROJECT: AGAT00588

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 25, 2019 DATE RECEIVED: Mar 26, 2019 DATE REPORTED: Apr 23, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73666 (9993989)				46
B73667 (9993990)				17
B73668 (9993991)				19
B73669 (9993992)				15
B73670 (9993993)				40
B73671 (9993994)				15
B73672 (9993995)				<5
B73673 (9993996)				24
B73674 (9993997)				13
B73675 (9993998)				32
B73676 (9993999)				22
B73677 (9994000)				13
B73678 (9994001)				12
B73679 (9994002)				10
B73680 (9994003)				31
B73681 (9994004)				42
B73682 (9994005)				87
B73683 (9994006)				98
B73684 (9994007)				108
B73685 (9994008)				99
B73686 (9994009)				44
B73687 (9994010)				89
B73688 (9994011)				113
B73689 (9994012)				265
B73690 (9994013)				113
B73691 (9994014)				108
B73692 (9994015)				<5
B73693 (9994016)				100
B73694 (9994017)				90
B73695 (9994018)				69
B73696 (9994019)				75
B73697 (9994020)				94

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AGAT WORK ORDER: 19T450335

PROJECT: AGAT00588

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 25, 2019	DATE RECEIVED: Mar 26, 2019	DATE REPORTED: Apr 23, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73698 (9994021)				97
B73699 (9994022)				111
B73700 (9994023)				84
B73701 (9994024)				84
B73702 (9994025)				78
B73703 (9994026)				119
B73704 (9994027)				241
B73705 (9994028)				134
B73706 (9994029)				44

Comments: RDL - Reported Detection Limit
9993957-9994029 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T450335

PROJECT: AGAT00588

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 25, 2019 DATE RECEIVED: Mar 26, 2019 DATE REPORTED: Apr 23, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73634 (9993957)			0.013
B73635 (9993958)			0.014
B73636 (9993959)			0.017
B73637 (9993960)			0.019
B73638 (9993961)			0.023
B73639 (9993962)			0.029
B73640 (9993963)			0.023
B73641 (9993964)			0.030
B73642 (9993965)			0.019
B73643 (9993966)			0.007
B73644 (9993967)			0.005
B73645 (9993968)			0.065
B73646 (9993969)			2.39
B73647 (9993970)			1.23
B73648 (9993971)			0.018
B73649 (9993972)			0.024
B73650 (9993973)			0.005
B73651 (9993974)			0.059
B73652 (9993975)			0.002
B73653 (9993976)			0.026
B73654 (9993977)			0.025
B73655 (9993978)			0.008
B73656 (9993979)			0.026
B73657 (9993980)			0.018
B73658 (9993981)			0.018
B73659 (9993982)			0.083
B73660 (9993983)			0.058
B73661 (9993984)			0.027
B73662 (9993985)			0.145
B73663 (9993986)			0.611
B73664 (9993987)			0.099
B73665 (9993988)			0.234

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Certificate of Analysis

AGAT WORK ORDER: 19T450335

PROJECT: AGAT00588

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 25, 2019 DATE RECEIVED: Mar 26, 2019 DATE REPORTED: Apr 23, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73666 (9993989)			1.26
B73667 (9993990)			0.055
B73668 (9993991)			0.041
B73669 (9993992)			0.029
B73670 (9993993)			0.019
B73671 (9993994)			0.057
B73672 (9993995)			0.001
B73673 (9993996)			0.455
B73674 (9993997)			0.135
B73675 (9993998)			0.023
B73676 (9993999)			0.664
B73677 (9994000)			0.257
B73678 (9994001)			0.261
B73679 (9994002)			0.528
B73680 (9994003)			0.179
B73681 (9994004)			0.136
B73682 (9994005)			0.054
B73683 (9994006)			0.063
B73684 (9994007)			0.045
B73685 (9994008)			0.027
B73686 (9994009)			1.26
B73687 (9994010)			0.137
B73688 (9994011)			0.009
B73689 (9994012)			0.002
B73690 (9994013)			0.033
B73691 (9994014)			0.018
B73692 (9994015)			<0.001
B73693 (9994016)			0.008
B73694 (9994017)			0.008
B73695 (9994018)			0.021
B73696 (9994019)			0.011
B73697 (9994020)			0.006

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AGAT WORK ORDER: 19T450335

PROJECT: AGAT00588

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 25, 2019 DATE RECEIVED: Mar 26, 2019 DATE REPORTED: Apr 23, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73698 (9994021)			0.007
B73699 (9994022)			0.008
B73700 (9994023)			0.007
B73701 (9994024)			0.044
B73702 (9994025)			0.009
B73703 (9994026)			0.026
B73704 (9994027)			0.005
B73705 (9994028)			0.069
B73706 (9994029)			1.22

Comments: RDL - Reported Detection Limit

Certified By:





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AGAT WORK ORDER: 19T450335

PROJECT: AGAT00588

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 25, 2019 DATE RECEIVED: Mar 26, 2019 DATE REPORTED: Apr 23, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B73634 (9993957)		77
B73653 (9993976)		89
B73673 (9993996)		93
B73693 (9994016)		88
B73695 (9994018)		85

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9993957	< 0.5	< 0.5	0.0%	9993971	< 0.5	< 0.5	0.0%	9993982	< 0.5	< 0.5	0.0%	9993996	< 0.5	< 0.5	0.0%
Al	9993957	7.24	7.36	1.6%	9993971	4.94	4.96	0.4%	9993982	7.86	7.83	0.4%	9993996	7.87	7.77	1.3%
As	9993957	1	3		9993971	< 1	2		9993982	< 1	< 1	0.0%	9993996	< 1	2	
Ba	9993957	877	884	0.8%	9993971	284	287	1.1%	9993982	625	642	2.7%	9993996	188	189	0.5%
Be	9993957	2.29	2.36	3.0%	9993971	8.1	7.9	2.5%	9993982	3.6	3.28	8.2%	9993996	2.5	2.26	8.1%
Bi	9993957	< 1	< 1	0.0%	9993971	2	4		9993982	< 1	< 1	0.0%	9993996	1	2	
Ca	9993957	2.55	2.59	1.6%	9993971	6.55	6.62	1.1%	9993982	5.03	5.09	1.2%	9993996	8.17	8.29	1.5%
Cd	9993957	< 0.5	< 0.5	0.0%	9993971	< 0.5	< 0.5	0.0%	9993982	< 0.5	< 0.5	0.0%	9993996	0.5	0.4	22.2%
Ce	9993957	64	66	3.1%	9993971	59	59	0.0%	9993982	44	42	4.7%	9993996	17	16	6.1%
Co	9993957	9.3	9.1	2.2%	9993971	43.4	43.9	1.1%	9993982	32.4	30.6	5.7%	9993996	25.5	25.0	2.0%
Cr	9993957	58.0	49.0	16.8%	9993971	258	263	1.9%	9993982	89.0	77.2	14.2%	9993996	220	212	3.7%
Cu	9993957	22.4	21.3	5.0%	9993971	139	140	0.7%	9993982	156	155	0.6%	9993996	104	104	0.0%
Fe	9993957	2.33	2.34	0.4%	9993971	7.52	7.55	0.4%	9993982	5.69	5.64	0.9%	9993996	6.87	6.80	1.0%
Ga	9993957	28	28	0.0%	9993971	34	35	2.9%	9993982	35	34	2.9%	9993996	34	35	2.9%
In	9993957	< 1	< 1	0.0%	9993971	< 1	< 1	0.0%	9993982	< 1	< 1	0.0%	9993996	< 1	< 1	0.0%
K	9993957	1.90	1.95	2.6%	9993971	1.28	1.28	0.0%	9993982	1.72	1.73	0.6%	9993996	1.03	1.03	0.0%
La	9993957	30	31	3.3%	9993971	31	30	3.3%	9993982	19	19	0.0%	9993996	9	9	0.0%
Li	9993957	35	37	5.6%	9993971	55	56	1.8%	9993982	13	12	8.0%	9993996	32	32	0.0%
Mg	9993957	1.31	1.39	5.9%	9993971	5.83	5.89	1.0%	9993982	2.45	2.43	0.8%	9993996	2.85	2.79	2.1%
Mn	9993957	426	426	0.0%	9993971	1120	1140	1.8%	9993982	1340	1320	1.5%	9993996	2130	2080	2.4%
Mo	9993957	1.7	1.8	5.7%	9993971	< 0.5	< 0.5	0.0%	9993982	1.2	1.5	22.2%	9993996	< 0.5	0.7	
Na	9993957	3.49	3.63	3.9%	9993971	3.16	3.21	1.6%	9993982	2.95	2.99	1.3%	9993996	2.63	2.67	1.5%
Ni	9993957	54.2	56.7	4.5%	9993971	223	220	1.4%	9993982	66.7	63.0	5.7%	9993996	84.1	85.3	1.4%
P	9993957	673	682	1.3%	9993971	917	935	1.9%	9993982	573	583	1.7%	9993996	398	397	0.3%
Pb	9993957	25	21	17.4%	9993971	< 20	< 20	0.0%	9993982	25	26	3.9%	9993996	33	34	3.0%
Rb	9993957	< 50	< 50	0.0%	9993971	< 50	< 50	0.0%	9993982	< 50	< 50	0.0%	9993996	< 50	< 50	0.0%
S	9993957	0.40	0.40	0.0%	9993971	0.304	0.306	0.7%	9993982	0.91	0.86	5.6%	9993996	0.85	0.92	7.9%
Sb	9993957	< 1	2		9993971	2	2	0.0%	9993982	1	2	66.7%	9993996	< 1	2	
Sc	9993957	5	5	0.0%	9993971	39	38	2.6%	9993982	24	22	8.7%	9993996	31	29	6.7%
Se	9993957	< 10	< 10	0.0%	9993971	< 10	< 10	0.0%	9993982	< 10	< 10	0.0%	9993996	< 10	< 10	0.0%
Sn	9993957	< 5	< 5	0.0%	9993971	< 5	< 5	0.0%	9993982	< 5	< 5	0.0%	9993996	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9993957	685	720	5.0%	9993971	390	406	4.0%	9993982	814	826	1.5%	9993996	646	649	0.5%
Ta	9993957	< 10	< 10	0.0%	9993971	< 10	< 10	0.0%	9993982	< 10	< 10	0.0%	9993996	< 10	< 10	0.0%
Te	9993957	< 10	< 10	0.0%	9993971	23	24	4.3%	9993982	< 10	< 10	0.0%	9993996	< 10	< 10	0.0%
Th	9993957	< 5	< 5	0.0%	9993971	< 5	< 5	0.0%	9993982	< 5	< 5	0.0%	9993996	< 5	< 5	0.0%
Ti	9993957	0.272	0.287	5.4%	9993971	0.752	0.742	1.3%	9993982	0.34	0.332	0.9%	9993996	0.33	0.323	2.1%
Tl	9993957	< 5	< 5	0.0%	9993971	< 5	< 5	0.0%	9993982	< 5	8		9993996	< 5	< 5	0.0%
U	9993957	< 50	< 50	0.0%	9993971	< 50	< 50	0.0%	9993982	< 50	< 50	0.0%	9993996	< 50	< 50	0.0%
V	9993957	45.7	47.1	3.0%	9993971	214	214	0.0%	9993982	140	131	6.6%	9993996	185	181	2.2%
W	9993957	3	3	0.0%	9993971	5	7		9993982	2	3		9993996	3	4	28.6%
Y	9993957	8	8	0.0%	9993971	21	20	4.9%	9993982	22	21	4.7%	9993996	13	12	8.0%
Zn	9993957	83.4	81.6	2.2%	9993971	79.8	81.0	1.5%	9993982	147	147	0.0%	9993996	224	219	2.3%
Zr	9993957	111	103	7.5%	9993971	171	165	3.6%	9993982	72	61	16.5%	9993996	24	23	4.3%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9994007	< 0.5	< 0.5	0.0%	9994021	< 0.5	< 0.5	0.0%								
Al	9994007	7.91	7.89	0.3%	9994021	7.58	7.93	4.5%								
As	9994007	< 1	< 1	0.0%	9994021	< 1	2									
Ba	9994007	744	730	1.9%	9994021	1580	1570	0.6%								
Be	9994007	2.1	1.93	7.0%	9994021	3.2	3.14	2.2%								
Bi	9994007	< 1	< 1	0.0%	9994021	< 1	< 1	0.0%								
Ca	9994007	3.12	3.09	1.0%	9994021	2.77	2.77	0.0%								
Cd	9994007	0.6	< 0.5		9994021	< 0.5	< 0.5	0.0%								
Ce	9994007	80	76	5.1%	9994021	104	105	1.0%								
Co	9994007	11.8	11.2	5.2%	9994021	9.6	9.5	1.0%								
Cr	9994007	58.3	52.8	9.9%	9994021	51.6	61	16.7%								
Cu	9994007	35.8	37.1	3.6%	9994021	0.8	0.6	28.6%								
Fe	9994007	3.08	3.09	0.3%	9994021	2.61	2.72	4.1%								
Ga	9994007	30	29	3.4%	9994021	29	28	3.5%								
In	9994007	< 1	< 1	0.0%	9994021	< 1	< 1	0.0%								
K	9994007	2.41	2.37	1.7%	9994021	2.99	3.11	3.9%								
La	9994007	38	37	2.7%	9994021	52	52	0.0%								
Li	9994007	23	23	0.0%	9994021	30	31	3.3%								
Mg	9994007	1.47	1.46	0.7%	9994021	1.40	1.47	4.9%								
Mn	9994007	1050	1050	0.0%	9994021	534	560	4.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9994007	1.3	1.5	14.3%	9994021	1.3	1.5	14.3%								
Na	9994007	3.11	3.12	0.3%	9994021	3.99	4.00	0.3%								
Ni	9994007	41.1	38.1	7.6%	9994021	40.7	39.4	3.2%								
P	9994007	934	924	1.1%	9994021	746	745	0.1%								
Pb	9994007	50	50	0.0%	9994021	< 20	< 20	0.0%								
Rb	9994007	< 50	< 50	0.0%	9994021	< 50	< 50	0.0%								
S	9994007	0.84	0.84	0.0%	9994021	0.14	0.146	1.4%								
Sb	9994007	< 1	< 1	0.0%	9994021	< 1	< 1	0.0%								
Sc	9994007	10	9	10.5%	9994021	8	8	0.0%								
Se	9994007	< 10	< 10	0.0%	9994021	< 10	< 10	0.0%								
Sn	9994007	< 5	< 5	0.0%	9994021	< 5	< 5	0.0%								
Sr	9994007	719	718	0.1%	9994021	1320	1360	3.0%								
Ta	9994007	< 10	< 10	0.0%	9994021	< 10	< 10	0.0%								
Te	9994007	< 10	< 10	0.0%	9994021	< 10	< 10	0.0%								
Th	9994007	< 5	< 5	0.0%	9994021	< 5	< 5	0.0%								
Ti	9994007	0.27	0.27	0.0%	9994021	0.19	0.203	4.0%								
Tl	9994007	< 5	< 5	0.0%	9994021	< 5	< 5	0.0%								
U	9994007	< 50	< 50	0.0%	9994021	< 50	< 50	0.0%								
V	9994007	73.8	72.8	1.4%	9994021	60.1	58.6	2.5%								
W	9994007	7	9	25.0%	9994021	2	3									
Y	9994007	14	13	7.4%	9994021	15	15	0.0%								
Zn	9994007	201	200	0.5%	9994021	66.4	60.8	8.8%								
Zr	9994007	108	91	17.1%	9994021	97	96	1.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9993957	0.013	0.013	0.0%	9993971	0.018	0.014	25.0%	9993982	0.083	0.080	3.7%	9993996	0.455	0.399	13.1%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9994007	0.045	0.045	0.0%	9994021	0.007	0.006	15.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.98	100%	90% - 110%	8.17	8.45	103%	90% - 110%	6.96	7.1	102%	90% - 110%	10.95	10.73	98%	90% - 110%
As					26	26	99%	90% - 110%	124	125	101%	90% - 110%				
Ba	340	344	101%	90% - 110%	540	547	101%	90% - 110%	186	194	104%	90% - 110%	340	337	99%	90% - 110%
Be	2.6	2.7	106%	90% - 110%	4.0	4.1	104%	90% - 110%					2.6	2.7	103%	90% - 110%
Ca	5.72	5.72	100%	90% - 110%	0.907	0.936	103%	90% - 110%	4.01	4.05	101%	90% - 110%	5.72	5.6	98%	90% - 110%
Ce	122	116	95%	90% - 110%	98	97	99%	90% - 110%	24	22	93%	90% - 110%	122	114	93%	90% - 110%
Co									22.1	21.8	98%	90% - 110%				
Cr					60.3	60.1	100%	90% - 110%								
Cu	7	6	85%	90% - 110%	150	158	105%	90% - 110%	88.6	88.1	99%	90% - 110%	7	7	100%	90% - 110%
Fe	4.34	4.13	95%	90% - 110%	3.77	3.84	102%	90% - 110%	7.56	7.54	100%	90% - 110%	4.34	4.02	93%	90% - 110%
Ga	35	37	105%	90% - 110%									35	34	98%	90% - 110%
K	1.37	1.44	105%	90% - 110%					2.021	2.101	104%	90% - 110%	1.37	1.4	102%	90% - 110%
La	58	54	93%	90% - 110%	44	43	97%	90% - 110%					58	53	91%	90% - 110%
Li	37	39	107%	90% - 110%	47	49	103%	90% - 110%					37	39	104%	90% - 110%
Mg	0.325	0.309	95%	90% - 110%	1.10	1.11	101%	90% - 110%	2.412	2.487	103%	90% - 110%	0.325	0.304	93%	90% - 110%
Mn					780	806	103%	90% - 110%	1510	1558	103%	90% - 110%				
Mo					14	13	91%	90% - 110%								
Na	5.267	5.521	105%	90% - 110%	1.624	1.727	106%	90% - 110%	0.617	0.635	103%	90% - 110%	5.267	5.334	101%	90% - 110%
Ni	9	8	88%	90% - 110%	32	34	106%	90% - 110%	77.1	76.1	99%	90% - 110%	9	8	88%	90% - 110%
P					750	759	101%	90% - 110%	892	958	107%	90% - 110%				
Pb					31	31	101%	90% - 110%								
S									0.348	0.36	103%	90% - 110%				
Sc					12	13	104%	90% - 110%								
Sr	1191	1227	103%	90% - 110%	144	156	109%	90% - 110%	92.8	91.7	99%	90% - 110%	1191	1187	100%	90% - 110%
Ta					1.9	1.6	86%	90% - 110%								
Ti	0.172	0.169	98%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.161	94%	90% - 110%
V					77	78	102%	90% - 110%								
Y	119	120	101%	90% - 110%									119	118	99%	90% - 110%
Zn	93	96	104%	90% - 110%	130	130	100%	90% - 110%	208	221	106%	90% - 110%	93	92	99%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.1P5Q)				CRM #3 (ref.GS5W)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.94	101%	90% - 110%	1.329	1.268	95%	90% - 110%	5.27	5.25	100%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00588
 SAMPLING SITE:

AGAT WORK ORDER: 19T450335
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00591

AGAT WORK ORDER: 19T451283

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Apr 26, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19T451283

PROJECT: AGAT00591

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 27, 2019

DATE RECEIVED: Mar 28, 2019

DATE REPORTED: Apr 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
B73707 (9999683)		1.22
B73708 (9999684)		1.90
B73709 (9999685)		1.89
B73710 (9999686)		1.48
B73711 (9999687)		2.05
B73712 (9999688)		0.98
B73713 (9999689)		2.00
B73714 (9999690)		2.10
B73715 (9999691)		2.21
B73716 (9999692)		2.01
B73717 (9999693)		2.10
B73718 (9999694)		2.10
B73719 (9999695)		2.11
B73720 (9999696)		2.15
B73721 (9999697)		2.15
B73722 (9999698)		2.12
B73723 (9999699)		2.01
B73724 (9999700)		2.08
B73725 (9999701)		0.88
B73726 (9999702)		0.07
B73727 (9999703)		1.43
B73728 (9999704)		2.15
B73729 (9999705)		2.10
B73730 (9999706)		1.95
B73731 (9999707)		0.56
B73732 (9999708)		0.95
B73733 (9999709)		1.57
B73734 (9999710)		2.17
B73735 (9999711)		2.14
B73736 (9999712)		2.10
B73737 (9999713)		2.07

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T451283

PROJECT: AGAT00591

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 27, 2019 DATE RECEIVED: Mar 28, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
B73738 (9999714)		2.07
B73739 (9999715)		2.29
B73740 (9999716)		1.89
B73741 (9999717)		2.16
B73742 (9999718)		0.63
B73743 (9999719)		1.43
B73744 (9999720)		2.35
B73745 (9999721)		2.16
B73746 (9999722)		0.07
B73747 (9999723)		2.04
B73748 (9999724)		1.87
B73749 (9999725)		2.09
B73750 (9999726)		2.10
B73751 (9999727)		1.83
B73752 (9999728)		0.96
B73753 (9999729)		2.63
B73754 (9999730)		2.13
B73755 (9999731)		2.34
B73756 (9999732)		1.60
B73757 (9999733)		0.65
B73758 (9999734)		0.65
B73759 (9999735)		2.05
B73760 (9999736)		2.03
B73761 (9999737)		2.27
B73762 (9999738)		2.24
B73763 (9999739)		2.31
B73764 (9999740)		2.55
B73765 (9999741)		1.69
B73766 (9999742)		0.07
B73767 (9999743)		2.00
B73768 (9999744)		2.11

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T451283

PROJECT: AGAT00591

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 27, 2019

DATE RECEIVED: Mar 28, 2019

DATE REPORTED: Apr 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B73769 (9999745)		1.78
B73770 (9999746)		1.23
B73771 (9999747)		1.28
B73772 (9999748)		0.87
B73773 (9999749)		2.07
B73774 (9999750)		2.05
B73775 (9999751)		2.13
B73776 (9999752)		2.26
B73777 (9999753)		1.22
B73778 (9999754)		1.22

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T451283

PROJECT: AGAT00591

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
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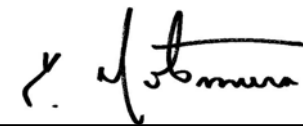
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 27, 2019	DATE RECEIVED: Mar 28, 2019							DATE REPORTED: Apr 26, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73707 (9999683)	<0.5	8.15	1	681	3.6	<1	2.25	<0.5	58	8.8	14.1	29.7	2.09	17	
B73708 (9999684)	<0.5	5.92	9	1840	11.8	<1	4.92	<0.5	111	17.8	85.0	37.0	3.44	15	
B73709 (9999685)	<0.5	2.08	39	938	5.7	6	10.4	1.4	194	45.1	249	89.9	6.78	18	
B73710 (9999686)	<0.5	7.85	3	875	1.8	<1	2.95	<0.5	64	6.2	6.8	15.9	1.80	17	
B73711 (9999687)	<0.5	7.85	2	949	1.8	<1	2.84	<0.5	59	6.4	11.3	18.6	1.97	17	
B73712 (9999688)	<0.5	0.06	1	16	<0.5	<1	31.6	<0.5	<1	<0.5	<0.5	<0.5	0.10	<5	
B73713 (9999689)	<0.5	7.91	<1	991	1.9	<1	2.66	<0.5	66	5.9	10.1	17.6	1.90	16	
B73714 (9999690)	<0.5	8.04	4	1290	2.2	<1	2.22	<0.5	83	7.1	18.0	5.9	2.05	16	
B73715 (9999691)	<0.5	7.85	<1	907	1.8	<1	2.65	<0.5	68	6.1	9.6	20.4	1.90	17	
B73716 (9999692)	<0.5	8.26	2	1010	1.7	<1	2.86	<0.5	72	6.2	7.6	20.9	1.93	17	
B73717 (9999693)	<0.5	8.08	<1	855	1.5	<1	2.84	<0.5	67	6.8	8.6	19.7	2.02	18	
B73718 (9999694)	<0.5	8.23	<1	858	1.6	<1	2.91	0.6	62	6.5	9.8	18.9	2.07	17	
B73719 (9999695)	<0.5	7.90	<1	828	1.6	1	2.99	0.5	94	8.4	22.4	18.4	2.36	17	
B73720 (9999696)	<0.5	8.04	3	774	2.9	<1	2.67	<0.5	64	8.7	14.6	13.9	1.76	17	
B73721 (9999697)	<0.5	7.91	2	970	3.0	<1	2.57	<0.5	78	6.9	14.9	6.5	2.02	18	
B73722 (9999698)	<0.5	7.85	2	921	1.6	<1	2.55	<0.5	68	6.6	14.7	10.3	2.00	17	
B73723 (9999699)	<0.5	8.03	5	884	1.6	<1	2.89	<0.5	61	8.0	16.7	8.5	2.32	17	
B73724 (9999700)	<0.5	7.94	3	658	1.8	<1	2.91	0.5	73	8.3	16.3	8.4	2.10	17	
B73725 (9999701)	<0.5	9.02	6	821	1.8	<1	3.43	2.1	80	6.8	18.3	12.1	2.02	19	
B73726 (9999702)	<0.5	7.50	<1	84	<0.5	4	7.18	<0.5	2	38.3	152	160	7.20	20	
B73727 (9999703)	<0.5	8.11	<1	815	1.7	<1	3.14	0.5	82	9.6	19.8	18.7	2.62	17	
B73728 (9999704)	<0.5	7.47	<1	1000	1.3	<1	2.89	0.7	86	10.2	21.1	22.8	2.61	17	
B73729 (9999705)	<0.5	7.54	<1	909	1.6	1	2.95	0.8	66	9.7	20.2	37.2	2.90	17	
B73730 (9999706)	<0.5	7.41	<1	1080	1.9	<1	3.00	0.6	60	9.5	18.4	42.2	2.92	17	
B73731 (9999707)	<0.5	6.88	2	973	1.5	<1	2.89	<0.5	48	5.1	17.1	29.7	2.29	15	
B73732 (9999708)	<0.5	0.06	2	16	<0.5	<1	32.6	<0.5	<1	0.5	<0.5	<0.5	0.09	<5	
B73733 (9999709)	<0.5	7.81	<1	1020	1.3	<1	3.34	0.7	80	9.7	19.4	34.4	2.73	17	
B73734 (9999710)	<0.5	8.00	1	852	1.5	<1	3.18	0.5	98	10.6	20.6	36.6	2.87	18	
B73735 (9999711)	<0.5	7.55	<1	956	1.2	<1	3.12	0.7	71	9.0	17.0	40.3	2.67	17	
B73736 (9999712)	<0.5	7.89	<1	863	1.4	1	3.79	<0.5	57	15.8	20.1	47.5	3.62	17	
B73737 (9999713)	<0.5	7.73	1	1270	2.0	<1	2.74	<0.5	93	9.0	21.2	25.4	2.46	17	
B73738 (9999714)	<0.5	7.62	<1	1190	2.1	<1	2.67	<0.5	89	9.3	19.3	26.1	2.37	18	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T451283

PROJECT: AGAT00591

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 27, 2019	DATE RECEIVED: Mar 28, 2019							DATE REPORTED: Apr 26, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73739 (9999715)	<0.5	7.53	<1	1270	2.0	<1	2.53	2.2	73	11.6	19.7	54.8	3.25	17	
B73740 (9999716)	<0.5	7.74	<1	1580	1.5	<1	2.18	<0.5	60	6.0	12.3	24.1	2.03	17	
B73741 (9999717)	<0.5	8.55	2	1000	1.6	<1	2.84	<0.5	69	6.0	8.7	32.7	2.05	19	
B73742 (9999718)	<0.5	8.00	<1	1170	2.2	<1	2.62	<0.5	61	6.5	11.3	25.2	2.06	18	
B73743 (9999719)	<0.5	8.14	2	925	1.3	<1	2.82	<0.5	51	8.4	20.4	31.0	2.55	16	
B73744 (9999720)	<0.5	8.03	2	784	1.6	2	3.05	<0.5	46	8.6	18.5	30.8	2.50	16	
B73745 (9999721)	<0.5	7.74	<1	830	2.1	1	2.64	<0.5	57	8.2	17.7	26.1	2.43	19	
B73746 (9999722)	<0.5	6.93	<1	140	<0.5	3	6.61	<0.5	2	38.0	134	155	7.76	21	
B73747 (9999723)	<0.5	7.90	1	1230	1.7	<1	2.07	<0.5	50	4.4	6.6	20.9	1.61	18	
B73748 (9999724)	<0.5	7.96	<1	926	1.6	<1	2.44	<0.5	57	5.6	11.6	16.2	1.98	17	
B73749 (9999725)	<0.5	8.03	<1	1130	1.6	<1	2.18	<0.5	64	4.6	11.0	7.1	1.89	17	
B73750 (9999726)	<0.5	8.78	3	1420	1.5	<1	2.08	<0.5	55	4.1	10.8	23.0	1.97	18	
B73751 (9999727)	<0.5	7.84	<1	1360	2.0	<1	2.03	<0.5	48	3.3	9.0	22.3	1.75	17	
B73752 (9999728)	<0.5	0.07	2	17	<0.5	<1	30.1	<0.5	<1	0.6	<0.5	<0.5	0.09	<5	
B73753 (9999729)	<0.5	7.78	<1	1120	1.9	<1	2.43	<0.5	61	7.4	14.9	18.9	2.26	18	
B73754 (9999730)	<0.5	7.67	2	1370	2.2	<1	2.38	<0.5	63	6.1	14.1	19.7	2.07	18	
B73755 (9999731)	<0.5	7.91	2	991	1.8	<1	2.65	<0.5	72	6.7	13.3	16.8	2.01	18	
B73756 (9999732)	<0.5	7.65	2	978	1.8	<1	2.67	<0.5	67	5.5	10.3	15.9	1.86	16	
B73757 (9999733)	<0.5	7.46	2	947	2.1	<1	3.14	<0.5	49	7.4	8.6	28.6	2.08	18	
B73758 (9999734)	<0.5	7.48	<1	993	2.1	<1	3.22	<0.5	48	6.9	8.3	28.4	2.11	19	
B73759 (9999735)	0.7	8.14	<1	455	4.3	2	6.00	<0.5	32	20.6	18.0	82.6	4.33	19	
B73760 (9999736)	0.6	8.06	<1	200	2.3	4	6.49	<0.5	21	22.0	16.8	86.9	4.36	20	
B73761 (9999737)	<0.5	7.45	<1	846	1.7	1	5.75	<0.5	21	11.5	8.3	42.0	2.77	15	
B73762 (9999738)	<0.5	6.93	<1	614	1.7	2	5.31	<0.5	37	21.8	132	52.6	4.11	17	
B73763 (9999739)	<0.5	8.23	<1	156	2.6	4	6.49	<0.5	18	27.8	20.5	126	5.29	20	
B73764 (9999740)	0.6	7.93	<1	622	1.8	1	3.81	<0.5	40	7.6	11.6	40.4	2.54	18	
B73765 (9999741)	<0.5	7.82	1	783	1.4	<1	3.48	<0.5	47	11.6	25.1	34.9	2.99	18	
B73766 (9999742)	<0.5	6.80	<1	139	<0.5	4	6.58	<0.5	3	39.2	132	149	7.70	21	
B73767 (9999743)	<0.5	7.73	2	792	1.5	<1	3.50	<0.5	49	10.7	24.3	31.9	2.88	18	
B73768 (9999744)	<0.5	7.82	<1	596	2.6	1	3.52	<0.5	47	8.8	17.0	24.6	2.41	17	
B73769 (9999745)	<0.5	7.96	<1	529	3.0	<1	3.33	<0.5	61	8.2	15.9	28.0	2.27	18	
B73770 (9999746)	<0.5	8.19	<1	190	4.1	<1	3.16	<0.5	50	6.0	18.5	14.0	2.13	21	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T451283

PROJECT: AGAT00591

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 27, 2019	DATE RECEIVED: Mar 28, 2019		DATE REPORTED: Apr 26, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
B73771 (9999747)	<0.5	7.73	<1	899	1.9	<1	2.23	<0.5	53	5.1	9.8	10.1	1.76	17
B73772 (9999748)	<0.5	0.07	1	28	<0.5	<1	31.5	<0.5	<1	0.6	<0.5	1.0	0.10	<5
B73773 (9999749)	<0.5	7.74	2	1070	1.5	<1	2.43	<0.5	56	4.3	10.1	14.4	1.76	17
B73774 (9999750)	<0.5	7.88	<1	877	1.6	<1	3.34	<0.5	52	8.5	24.7	23.5	2.41	18
B73775 (9999751)	<0.5	7.83	<1	477	1.6	1	3.71	0.5	54	13.3	25.1	36.4	2.86	18
B73776 (9999752)	<0.5	7.89	2	1170	1.6	<1	2.71	0.6	73	6.1	14.0	25.5	1.96	18
B73777 (9999753)	<0.5	7.55	4	953	4.9	<1	3.09	0.5	72	9.2	41.4	26.4	2.31	17
B73778 (9999754)	<0.5	7.00	6	910	5.7	<1	2.94	0.6	71	9.9	58.0	25.3	2.26	17

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 27, 2019

DATE RECEIVED: Mar 28, 2019

DATE REPORTED: Apr 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
B73707 (9999683)		<1	1.71	29	14	0.75	438	1.7	4.15	19.9	487	<20	<50	0.55	<1
B73708 (9999684)		<1	1.18	59	108	3.51	992	6.1	4.93	134	2610	<20	<50	0.56	<1
B73709 (9999685)		<1	2.04	104	60	7.65	1590	20.1	2.21	286	5430	<20	<50	0.47	<1
B73710 (9999686)		<1	2.03	30	10	0.92	1190	0.9	3.40	18.5	673	<20	<50	0.60	<1
B73711 (9999687)		<1	2.23	28	15	0.95	1120	0.8	3.27	19.7	689	<20	<50	0.73	<1
B73712 (9999688)		<1	0.01	2	<1	2.46	129	<0.5	0.03	<0.5	92	<20	<50	0.14	<1
B73713 (9999689)		<1	2.34	32	23	0.88	854	0.8	3.26	19.2	636	<20	<50	0.63	<1
B73714 (9999690)		<1	2.94	39	27	1.01	815	<0.5	2.89	23.9	677	<20	<50	0.27	<1
B73715 (9999691)		<1	2.27	31	18	0.79	695	0.6	3.24	19.5	688	<20	<50	0.73	<1
B73716 (9999692)		<1	2.14	32	15	0.84	906	<0.5	3.23	19.6	701	<20	<50	0.74	<1
B73717 (9999693)		<1	1.96	32	16	0.94	1060	0.7	3.17	20.6	645	<20	<50	0.84	<1
B73718 (9999694)		<1	1.97	31	16	0.96	1080	0.9	3.24	20.4	636	<20	<50	0.85	<1
B73719 (9999695)		<1	2.12	45	19	1.10	1250	1.1	3.17	35.3	1000	<20	<50	1.02	<1
B73720 (9999696)		<1	2.11	31	49	0.81	760	0.6	3.70	24.7	694	<20	<50	0.68	<1
B73721 (9999697)		<1	2.27	38	35	1.10	1120	<0.5	3.34	27.1	648	<20	<50	0.36	<1
B73722 (9999698)		<1	2.41	33	28	0.94	936	1.1	3.15	24.4	748	<20	<50	0.97	<1
B73723 (9999699)		<1	2.44	30	21	1.08	1330	1.5	3.18	26.3	683	<20	<50	1.24	<1
B73724 (9999700)		<1	2.14	35	18	1.04	1170	1.1	3.16	27.2	671	22	<50	0.95	<1
B73725 (9999701)		<1	2.25	37	10	1.01	1390	<0.5	3.57	23.7	775	<20	<50	1.01	<1
B73726 (9999702)		<1	0.25	4	14	4.41	1330	1.3	1.67	97.3	360	<20	<50	0.24	1
B73727 (9999703)		<1	2.26	40	26	1.25	1320	1.2	3.11	31.3	793	<20	<50	1.12	<1
B73728 (9999704)		<1	2.27	38	16	1.22	1290	0.9	2.76	32.5	790	<20	<50	1.18	<1
B73729 (9999705)		<1	2.25	30	17	1.18	1340	1.4	2.89	26.8	669	<20	<50	1.46	<1
B73730 (9999706)		<1	2.66	28	37	1.16	1300	1.1	2.75	24.7	817	<20	<50	1.49	<1
B73731 (9999707)		<1	2.49	23	35	1.08	1030	<0.5	2.33	18.7	664	<20	<50	0.89	<1
B73732 (9999708)		<1	0.01	2	1	1.88	128	<0.5	0.04	0.6	65	<20	<50	0.13	<1
B73733 (9999709)		<1	2.33	36	17	1.28	1440	0.7	2.78	30.4	804	<20	<50	1.10	2
B73734 (9999710)		<1	2.23	43	22	1.32	1360	0.5	2.93	36.0	947	<20	<50	1.08	<1
B73735 (9999711)		<1	2.49	32	20	1.16	1100	0.7	2.69	26.4	681	<20	<50	1.25	<1
B73736 (9999712)		<1	2.81	26	16	1.74	1470	1.2	2.76	30.9	595	<20	<50	1.06	<1
B73737 (9999713)		<1	3.11	41	36	1.39	778	0.7	2.92	35.2	761	<20	<50	0.93	2
B73738 (9999714)		<1	2.97	40	36	1.33	755	<0.5	2.90	35.7	729	<20	<50	0.85	<1

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Certificate of Analysis

AGAT WORK ORDER: 19T451283

PROJECT: AGAT00591

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 27, 2019	DATE RECEIVED: Mar 28, 2019					DATE REPORTED: Apr 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B73739 (9999715)	<1	2.74	33	43	1.58	1020	1.7	2.69	29.6	679	<20	<50	1.46	1	
B73740 (9999716)	<1	3.12	27	24	0.83	584	<0.5	2.64	19.7	459	<20	<50	0.83	<1	
B73741 (9999717)	<1	2.46	31	21	0.99	739	<0.5	3.11	17.8	705	<20	<50	0.97	<1	
B73742 (9999718)	<1	2.56	28	23	1.02	857	0.5	2.79	19.2	600	<20	<50	1.00	<1	
B73743 (9999719)	<1	2.17	24	22	1.16	806	0.6	2.89	22.4	478	<20	<50	1.13	<1	
B73744 (9999720)	<1	1.98	22	38	1.24	722	<0.5	3.15	21.1	417	<20	<50	0.76	<1	
B73745 (9999721)	<1	2.14	25	19	1.07	690	1.0	2.77	19.9	491	<20	<50	0.86	<1	
B73746 (9999722)	<1	0.20	4	12	4.23	1410	1.1	2.32	83.5	405	<20	<50	0.17	<1	
B73747 (9999723)	<1	2.79	23	14	0.74	383	1.8	2.94	10.4	410	<20	<50	0.30	<1	
B73748 (9999724)	<1	2.15	26	34	0.84	453	<0.5	3.05	15.4	460	<20	<50	0.27	<1	
B73749 (9999725)	<1	2.76	29	28	0.85	440	1.4	2.92	15.6	526	<20	<50	0.11	<1	
B73750 (9999726)	<1	3.60	25	22	0.89	427	2.3	3.02	12.2	459	<20	<50	0.27	<1	
B73751 (9999727)	<1	3.47	21	34	0.69	369	<0.5	3.11	10.5	335	<20	<50	0.30	<1	
B73752 (9999728)	<1	0.02	3	1	3.34	134	<0.5	0.04	0.7	72	<20	<50	0.12	<1	
B73753 (9999729)	<1	2.58	28	29	0.98	569	1.3	2.92	19.8	513	<20	<50	0.35	<1	
B73754 (9999730)	<1	2.72	28	24	0.82	500	0.9	2.86	18.6	552	<20	<50	0.58	<1	
B73755 (9999731)	<1	2.36	32	30	0.94	639	<0.5	2.75	21.4	711	<20	<50	0.74	<1	
B73756 (9999732)	<1	2.49	31	22	0.79	596	<0.5	2.44	17.7	676	<20	<50	0.91	<1	
B73757 (9999733)	<1	3.28	24	12	0.82	1010	<0.5	2.19	17.3	529	<20	<50	0.84	<1	
B73758 (9999734)	<1	2.81	23	13	0.84	1040	<0.5	2.26	17.1	526	<20	<50	0.84	<1	
B73759 (9999735)	<1	1.72	16	19	1.21	1840	1.6	2.64	26.3	461	<20	<50	1.84	<1	
B73760 (9999736)	<1	0.66	12	20	0.97	1630	1.3	2.46	25.8	382	<20	<50	1.41	<1	
B73761 (9999737)	<1	2.53	12	17	1.24	1490	0.8	2.17	13.3	346	<20	<50	0.78	<1	
B73762 (9999738)	<1	2.30	18	26	2.80	1270	0.7	1.81	72.5	796	<20	<50	0.67	<1	
B73763 (9999739)	<1	0.78	11	16	1.11	1320	1.5	2.48	30.1	389	<20	<50	1.57	2	
B73764 (9999740)	<1	2.16	19	16	0.86	820	0.7	2.65	15.4	469	<20	<50	1.02	<1	
B73765 (9999741)	<1	2.35	21	14	1.17	866	<0.5	2.57	26.4	406	<20	<50	0.83	<1	
B73766 (9999742)	<1	0.20	4	12	4.20	1400	1.0	2.24	85.4	415	<20	<50	0.18	2	
B73767 (9999743)	<1	2.19	22	20	1.18	897	0.7	2.51	22.8	474	<20	<50	0.83	<1	
B73768 (9999744)	<1	1.79	21	12	0.93	800	0.8	2.71	19.0	439	<20	<50	0.55	<1	
B73769 (9999745)	<1	1.96	29	16	0.77	574	0.9	2.86	16.6	436	<20	<50	0.83	<1	
B73770 (9999746)	<1	1.93	22	34	0.93	547	<0.5	3.36	14.9	429	<20	<50	0.48	<1	

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 27, 2019	DATE RECEIVED: Mar 28, 2019					DATE REPORTED: Apr 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B73771 (9999747)	<1	2.67	24	21	0.79	428	<0.5	2.59	10.4	406	<20	<50	0.30	<1	
B73772 (9999748)	<1	0.01	2	1	2.75	129	<0.5	0.04	0.9	96	<20	<50	0.13	<1	
B73773 (9999749)	<1	2.66	25	19	0.64	397	<0.5	2.59	10.4	398	<20	<50	0.38	<1	
B73774 (9999750)	<1	2.08	22	16	0.99	732	0.7	2.78	22.1	438	<20	<50	0.61	<1	
B73775 (9999751)	<1	1.41	23	13	1.23	994	0.5	2.97	31.3	479	<20	<50	1.01	<1	
B73776 (9999752)	<1	2.98	32	17	0.91	710	<0.5	2.70	20.0	707	<20	<50	0.96	<1	
B73777 (9999753)	<1	3.01	30	44	1.59	711	<0.5	3.28	57.9	610	29	<50	0.87	1	
B73778 (9999754)	<1	2.74	31	45	1.58	702	<0.5	3.18	60.1	583	34	<50	0.82	<1	

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DATE SAMPLED: Mar 27, 2019	DATE RECEIVED: Mar 28, 2019					DATE REPORTED: Apr 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73707 (9999683)	6	<10	<5	912	<10	<10	10	0.20	<5	<50	47.1	<1	9	69.9	
B73708 (9999684)	20	<10	<5	1340	<10	<10	50	0.34	<5	<50	136	<1	81	86.4	
B73709 (9999685)	20	<10	<5	1920	<10	<10	37	0.86	<5	<50	284	<1	51	112	
B73710 (9999686)	5	<10	<5	691	<10	<10	10	0.18	<5	<50	37.1	<1	9	110	
B73711 (9999687)	6	<10	<5	715	<10	<10	11	0.19	<5	<50	40.9	<1	8	99.6	
B73712 (9999688)	<1	<10	<5	69	<10	<10	8	<0.01	<5	<50	0.8	<1	2	4.8	
B73713 (9999689)	5	<10	<5	793	<10	<10	10	0.18	<5	<50	38.0	<1	8	108	
B73714 (9999690)	6	<10	<5	901	<10	<10	13	0.19	<5	<50	41.9	<1	13	102	
B73715 (9999691)	5	<10	<5	801	<10	<10	9	0.19	<5	<50	37.8	<1	9	98.2	
B73716 (9999692)	6	<10	<5	778	<10	<10	10	0.19	<5	<50	39.4	<1	9	116	
B73717 (9999693)	6	<10	<5	704	<10	<10	10	0.20	<5	<50	43.3	<1	8	193	
B73718 (9999694)	6	<10	<5	700	<10	<10	10	0.20	<5	<50	43.3	<1	7	195	
B73719 (9999695)	6	<10	<5	702	<10	<10	12	0.23	<5	<50	47.9	<1	11	178	
B73720 (9999696)	7	<10	<5	721	<10	<10	11	0.14	<5	<50	39.8	<1	8	75.8	
B73721 (9999697)	7	<10	<5	748	<10	<10	13	0.18	<5	<50	46.5	<1	13	87.4	
B73722 (9999698)	6	<10	<5	660	<10	<10	12	0.18	<5	<50	40.6	<1	8	81.8	
B73723 (9999699)	7	<10	<5	602	<10	<10	10	0.20	<5	<50	47.5	<1	9	118	
B73724 (9999700)	7	<10	<5	554	<10	<10	12	0.21	<5	<50	46.6	<1	9	194	
B73725 (9999701)	6	<10	<5	657	<10	<10	13	0.23	<5	<50	44.2	<1	11	332	
B73726 (9999702)	43	<10	<5	172	<10	<10	<5	0.59	<5	<50	269	<1	19	79.7	
B73727 (9999703)	8	<10	<5	644	<10	<10	12	0.24	<5	<50	59.0	<1	11	215	
B73728 (9999704)	8	<10	<5	669	<10	<10	11	0.26	<5	<50	58.4	<1	13	217	
B73729 (9999705)	8	<10	<5	639	<10	<10	9	0.24	<5	<50	56.7	<1	11	310	
B73730 (9999706)	9	<10	<5	643	<10	<10	11	0.21	<5	<50	57.1	<1	10	241	
B73731 (9999707)	8	<10	<5	604	<10	<10	8	0.22	<5	<50	55.9	<1	10	228	
B73732 (9999708)	<1	<10	<5	74	<10	<10	6	<0.01	<5	<50	0.9	<1	2	3.3	
B73733 (9999709)	8	<10	<5	679	<10	<10	10	0.26	<5	<50	58.0	<1	14	268	
B73734 (9999710)	9	<10	7	697	<10	<10	12	0.28	<5	<50	61.9	<1	15	251	
B73735 (9999711)	7	<10	<5	665	<10	<10	9	0.24	<5	<50	55.1	<1	10	333	
B73736 (9999712)	12	<10	<5	662	<10	<10	8	0.28	<5	<50	82.6	<1	12	187	
B73737 (9999713)	9	<10	<5	735	<10	<10	13	0.20	<5	<50	49.0	<1	11	122	
B73738 (9999714)	9	<10	<5	718	<10	<10	14	0.18	<5	<50	49.6	<1	10	118	

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AGAT WORK ORDER: 19T451283

PROJECT: AGAT00591

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 27, 2019	DATE RECEIVED: Mar 28, 2019					DATE REPORTED: Apr 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73739 (9999715)	8	<10	<5	639	<10	<10	10	0.21	<5	<50	52.9	<1	9	834	
B73740 (9999716)	6	<10	<5	757	<10	<10	9	0.17	<5	<50	43.9	<1	8	139	
B73741 (9999717)	6	<10	<5	714	<10	<10	10	0.21	<5	<50	39.7	<1	8	269	
B73742 (9999718)	6	<10	<5	759	<10	<10	9	0.20	<5	<50	40.5	<1	7	161	
B73743 (9999719)	8	<10	<5	793	<10	<10	8	0.22	<5	<50	52.3	<1	7	211	
B73744 (9999720)	8	<10	<5	774	<10	<10	9	0.19	<5	<50	50.6	<1	8	140	
B73745 (9999721)	8	<10	<5	714	<10	<10	9	0.19	<5	<50	52.3	<1	8	129	
B73746 (9999722)	45	<10	<5	112	<10	<10	<5	0.67	<5	<50	297	<1	21	80.3	
B73747 (9999723)	4	<10	<5	709	<10	<10	10	0.16	<5	<50	29.5	<1	6	89.5	
B73748 (9999724)	5	<10	<5	715	<10	<10	8	0.17	<5	<50	37.6	<1	7	91.3	
B73749 (9999725)	5	<10	<5	743	<10	<10	11	0.18	<5	<50	36.8	<1	9	81.3	
B73750 (9999726)	5	<10	<5	763	<10	<10	9	0.19	<5	<50	39.0	<1	6	105	
B73751 (9999727)	5	<10	<5	630	<10	<10	9	0.14	<5	<50	30.3	<1	5	84.8	
B73752 (9999728)	<1	<10	<5	66	<10	<10	7	<0.01	<5	<50	0.9	<1	2	3.7	
B73753 (9999729)	7	<10	<5	726	<10	<10	10	0.20	<5	<50	46.9	<1	10	115	
B73754 (9999730)	5	<10	<5	722	<10	<10	11	0.17	<5	<50	34.8	<1	8	72.4	
B73755 (9999731)	6	<10	<5	707	<10	<10	10	0.21	<5	<50	42.2	<1	8	78.4	
B73756 (9999732)	4	<10	<5	655	<10	<10	10	0.19	<5	<50	35.9	<1	7	66.8	
B73757 (9999733)	5	<10	<5	550	<10	<10	7	0.15	<5	<50	43.8	<1	7	74.1	
B73758 (9999734)	5	<10	<5	561	<10	<10	9	0.16	<5	<50	44.5	<1	7	76.5	
B73759 (9999735)	19	<10	<5	478	<10	<10	<5	0.37	<5	<50	119	<1	12	109	
B73760 (9999736)	22	<10	<5	423	<10	<10	<5	0.39	<5	<50	129	<1	13	115	
B73761 (9999737)	10	<10	<5	447	<10	<10	<5	0.25	<5	<50	72.5	<1	8	101	
B73762 (9999738)	19	<10	<5	440	<10	<10	<5	0.36	<5	<50	132	<1	12	108	
B73763 (9999739)	26	<10	<5	422	<10	<10	<5	0.44	<5	<50	153	<1	14	118	
B73764 (9999740)	7	<10	<5	531	<10	<10	<5	0.23	<5	<50	55.8	<1	7	119	
B73765 (9999741)	10	<10	<5	630	<10	<10	7	0.21	<5	<50	60.0	<1	8	141	
B73766 (9999742)	45	<10	<5	109	<10	<10	<5	0.66	<5	<50	298	<1	21	90.5	
B73767 (9999743)	9	<10	<5	623	<10	<10	7	0.21	<5	<50	57.0	<1	8	137	
B73768 (9999744)	7	<10	<5	596	<10	<10	7	0.20	<5	<50	47.8	<1	10	118	
B73769 (9999745)	6	<10	<5	613	<10	<10	8	0.18	<5	<50	41.8	<1	8	110	
B73770 (9999746)	6	<10	<5	567	<10	<10	9	0.17	<5	<50	45.4	<1	4	95.9	

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PROJECT: AGAT00591

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 27, 2019	DATE RECEIVED: Mar 28, 2019					DATE REPORTED: Apr 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73771 (9999747)	3	<10	<5	625	<10	<10	9	0.17	<5	<50	35.1	<1	3	100	
B73772 (9999748)	<1	<10	<5	70	<10	<10	8	<0.01	<5	<50	1.0	<1	2	6.0	
B73773 (9999749)	5	<10	<5	683	<10	<10	9	0.17	<5	<50	33.4	<1	6	78.9	
B73774 (9999750)	9	<10	<5	688	<10	<10	8	0.20	<5	<50	53.7	<1	9	101	
B73775 (9999751)	12	<10	<5	680	<10	<10	9	0.23	<5	<50	72.0	<1	10	194	
B73776 (9999752)	5	<10	<5	757	<10	<10	10	0.20	<5	<50	40.5	<1	8	228	
B73777 (9999753)	12	<10	<5	697	<10	<10	14	0.30	<5	<50	69.5	<1	10	211	
B73778 (9999754)	14	<10	<5	654	<10	<10	15	0.28	<5	<50	70.6	<1	10	220	

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 27, 2019 DATE RECEIVED: Mar 28, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73707 (9999683)				108
B73708 (9999684)				232
B73709 (9999685)				79
B73710 (9999686)				99
B73711 (9999687)				93
B73712 (9999688)				<5
B73713 (9999689)				94
B73714 (9999690)				101
B73715 (9999691)				91
B73716 (9999692)				106
B73717 (9999693)				95
B73718 (9999694)				92
B73719 (9999695)				108
B73720 (9999696)				86
B73721 (9999697)				107
B73722 (9999698)				111
B73723 (9999699)				91
B73724 (9999700)				117
B73725 (9999701)				113
B73726 (9999702)				42
B73727 (9999703)				106
B73728 (9999704)				106
B73729 (9999705)				105
B73730 (9999706)				94
B73731 (9999707)				83
B73732 (9999708)				<5
B73733 (9999709)				98
B73734 (9999710)				119
B73735 (9999711)				92
B73736 (9999712)				74
B73737 (9999713)				118
B73738 (9999714)				108

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AGAT WORK ORDER: 19T451283

PROJECT: AGAT00591

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 27, 2019	DATE RECEIVED: Mar 28, 2019	DATE REPORTED: Apr 26, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73739 (9999715)				107
B73740 (9999716)				94
B73741 (9999717)				105
B73742 (9999718)				100
B73743 (9999719)				87
B73744 (9999720)				92
B73745 (9999721)				105
B73746 (9999722)				47
B73747 (9999723)				110
B73748 (9999724)				99
B73749 (9999725)				108
B73750 (9999726)				136
B73751 (9999727)				103
B73752 (9999728)				<5
B73753 (9999729)				110
B73754 (9999730)				101
B73755 (9999731)				109
B73756 (9999732)				99
B73757 (9999733)				71
B73758 (9999734)				74
B73759 (9999735)				24
B73760 (9999736)				12
B73761 (9999737)				11
B73762 (9999738)				28
B73763 (9999739)				12
B73764 (9999740)				36
B73765 (9999741)				58
B73766 (9999742)				47
B73767 (9999743)				55
B73768 (9999744)				57
B73769 (9999745)				81
B73770 (9999746)				117

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AGAT WORK ORDER: 19T451283

PROJECT: AGAT00591

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 27, 2019 DATE RECEIVED: Mar 28, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73771 (9999747)				102
B73772 (9999748)				<5
B73773 (9999749)				103
B73774 (9999750)				90
B73775 (9999751)				76
B73776 (9999752)				107
B73777 (9999753)				128
B73778 (9999754)				129

Comments: RDL - Reported Detection Limit
 9999683-9999754 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T451283

PROJECT: AGAT00591

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 27, 2019 DATE RECEIVED: Mar 28, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73707 (9999683)			0.035
B73708 (9999684)			0.017
B73709 (9999685)			0.007
B73710 (9999686)			0.018
B73711 (9999687)			0.017
B73712 (9999688)			0.001
B73713 (9999689)			0.014
B73714 (9999690)			0.005
B73715 (9999691)			0.023
B73716 (9999692)			0.028
B73717 (9999693)			0.035
B73718 (9999694)			0.032
B73719 (9999695)			0.032
B73720 (9999696)			0.018
B73721 (9999697)			0.012
B73722 (9999698)			0.017
B73723 (9999699)			0.029
B73724 (9999700)			0.021
B73725 (9999701)			0.028
B73726 (9999702)			1.28
B73727 (9999703)			0.024
B73728 (9999704)			0.028
B73729 (9999705)			0.043
B73730 (9999706)			0.048
B73731 (9999707)			0.026
B73732 (9999708)			0.001
B73733 (9999709)			0.032
B73734 (9999710)			0.030
B73735 (9999711)			0.035
B73736 (9999712)			0.053
B73737 (9999713)			0.042
B73738 (9999714)			0.047

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AGAT WORK ORDER: 19T451283

PROJECT: AGAT00591

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 27, 2019 DATE RECEIVED: Mar 28, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73739 (9999715)			0.057
B73740 (9999716)			0.034
B73741 (9999717)			0.038
B73742 (9999718)			0.027
B73743 (9999719)			0.042
B73744 (9999720)			0.034
B73745 (9999721)			0.026
B73746 (9999722)			0.522
B73747 (9999723)			0.016
B73748 (9999724)			0.014
B73749 (9999725)			0.010
B73750 (9999726)			0.020
B73751 (9999727)			0.010
B73752 (9999728)			0.001
B73753 (9999729)			0.011
B73754 (9999730)			0.020
B73755 (9999731)			0.019
B73756 (9999732)			0.025
B73757 (9999733)			0.018
B73758 (9999734)			0.035
B73759 (9999735)			0.057
B73760 (9999736)			0.038
B73761 (9999737)			0.024
B73762 (9999738)			0.015
B73763 (9999739)			0.049
B73764 (9999740)			0.022
B73765 (9999741)			0.033
B73766 (9999742)			0.558
B73767 (9999743)			0.033
B73768 (9999744)			0.025
B73769 (9999745)			0.022
B73770 (9999746)			0.015

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AGAT WORK ORDER: 19T451283

PROJECT: AGAT00591

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 27, 2019	DATE RECEIVED: Mar 28, 2019	DATE REPORTED: Apr 26, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73771 (9999747)			0.011
B73772 (9999748)			0.001
B73773 (9999749)			0.015
B73774 (9999750)			0.024
B73775 (9999751)			0.029
B73776 (9999752)			0.014
B73777 (9999753)			0.020
B73778 (9999754)			0.019

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T451283

PROJECT: AGAT00591

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 27, 2019 DATE RECEIVED: Mar 28, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B73707 (9999683)		93
B73725 (9999701)		95
B73727 (9999703)		87
B73745 (9999721)		87
B73765 (9999741)		89

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	9999683	< 0.5	< 0.5	0.0%	9999697	< 0.5	< 0.5	0.0%	9999708	< 0.5	< 0.5	0.0%	9999723	< 0.5	< 0.5	0.0%
Al	9999683	8.15	8.01	1.7%	9999697	7.91	8.22	3.8%	9999708	0.06	0.065	1.6%	9999723	7.90	7.30	7.9%
As	9999683	1	< 1		9999697	2	3		9999708	2	3		9999723	1	2	
Ba	9999683	681	693	1.7%	9999697	970	961	0.9%	9999708	16	16	0.0%	9999723	1230	1150	6.7%
Be	9999683	3.63	4.13	12.9%	9999697	3.0	3.0	0.0%	9999708	< 0.5	< 0.5	0.0%	9999723	1.7	1.7	0.0%
Bi	9999683	< 1	< 1	0.0%	9999697	< 1	< 1	0.0%	9999708	< 1	< 1	0.0%	9999723	< 1	< 1	0.0%
Ca	9999683	2.25	2.28	1.3%	9999697	2.57	2.60	1.2%	9999708	32.6	32.5	0.3%	9999723	2.07	1.95	6.0%
Cd	9999683	< 0.5	< 0.5	0.0%	9999697	< 0.5	< 0.5	0.0%	9999708	< 0.5	< 0.5	0.0%	9999723	< 0.5	< 0.5	0.0%
Ce	9999683	58	61	5.0%	9999697	78	79	1.3%	9999708	< 1	< 1	0.0%	9999723	50	54	7.7%
Co	9999683	8.8	8.9	1.1%	9999697	6.9	6.6	4.4%	9999708	0.5	0.58	10.9%	9999723	4.4	4.8	8.7%
Cr	9999683	14.1	17.2	19.8%	9999697	14.9	15.8	5.9%	9999708	< 0.5	< 0.5	0.0%	9999723	6.61	5.72	14.4%
Cu	9999683	29.7	28.8	3.1%	9999697	6.5	7.0	7.4%	9999708	< 0.5	< 0.5	0.0%	9999723	20.9	21.4	2.4%
Fe	9999683	2.09	2.11	1.0%	9999697	2.02	2.01	0.5%	9999708	0.09	0.09	0.0%	9999723	1.61	1.52	5.8%
Ga	9999683	17	18	5.7%	9999697	18	17	5.7%	9999708	< 5	< 5	0.0%	9999723	18	17	5.7%
In	9999683	< 1	< 1	0.0%	9999697	< 1	< 1	0.0%	9999708	< 1	< 1	0.0%	9999723	< 1	< 1	0.0%
K	9999683	1.71	1.68	1.8%	9999697	2.27	2.31	1.7%	9999708	0.01	0.01	0.0%	9999723	2.79	2.61	6.7%
La	9999683	29	30	3.4%	9999697	38	38	0.0%	9999708	2	3		9999723	23	25	8.3%
Li	9999683	14	15	6.9%	9999697	35	34	2.9%	9999708	1	< 1		9999723	14	13	7.4%
Mg	9999683	0.75	0.75	0.0%	9999697	1.10	1.10	0.0%	9999708	1.88	1.82	3.2%	9999723	0.74	0.70	5.6%
Mn	9999683	438	444	1.4%	9999697	1120	1110	0.9%	9999708	128	128	0.0%	9999723	383	356	7.3%
Mo	9999683	1.7	2.2	25.6%	9999697	< 0.5	1.0		9999708	< 0.5	< 0.5	0.0%	9999723	1.8	2.3	24.4%
Na	9999683	4.15	4.18	0.7%	9999697	3.34	3.36	0.6%	9999708	0.04	0.04	0.0%	9999723	2.94	2.77	6.0%
Ni	9999683	19.9	20.6	3.5%	9999697	27.1	26.9	0.7%	9999708	0.6	0.6	0.0%	9999723	10.4	10.5	1.0%
P	9999683	487	479	1.7%	9999697	648	667	2.9%	9999708	65	75	14.3%	9999723	410	417	1.7%
Pb	9999683	< 20	< 20	0.0%	9999697	< 20	< 20	0.0%	9999708	< 20	< 20	0.0%	9999723	< 20	< 20	0.0%
Rb	9999683	< 50	< 50	0.0%	9999697	< 50	< 50	0.0%	9999708	< 50	< 50	0.0%	9999723	< 50	< 50	0.0%
S	9999683	0.55	0.55	0.0%	9999697	0.360	0.369	2.5%	9999708	0.13	0.13	0.0%	9999723	0.300	0.292	2.7%
Sb	9999683	< 1	< 1	0.0%	9999697	< 1	< 1	0.0%	9999708	< 1	< 1	0.0%	9999723	< 1	< 1	0.0%
Sc	9999683	6	6	0.0%	9999697	7	7	0.0%	9999708	< 1	< 1	0.0%	9999723	4	4	0.0%
Se	9999683	< 10	< 10	0.0%	9999697	< 10	< 10	0.0%	9999708	< 10	< 10	0.0%	9999723	< 10	< 10	0.0%
Sn	9999683	< 5	< 5	0.0%	9999697	< 5	< 5	0.0%	9999708	< 5	< 5	0.0%	9999723	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	9999683	912	924	1.3%	9999697	748	758	1.3%	9999708	74	72	2.7%	9999723	709	679	4.3%
Ta	9999683	< 10	< 10	0.0%	9999697	< 10	< 10	0.0%	9999708	< 10	< 10	0.0%	9999723	< 10	< 10	0.0%
Te	9999683	< 10	< 10	0.0%	9999697	< 10	< 10	0.0%	9999708	< 10	< 10	0.0%	9999723	< 10	< 10	0.0%
Th	9999683	10	9	10.5%	9999697	13	15	14.3%	9999708	6	6	0.0%	9999723	10	10	0.0%
Ti	9999683	0.201	0.205	2.0%	9999697	0.18	0.18	0.0%	9999708	< 0.01	< 0.01	0.0%	9999723	0.156	0.148	5.3%
Tl	9999683	< 5	< 5	0.0%	9999697	< 5	< 5	0.0%	9999708	< 5	< 5	0.0%	9999723	< 5	< 5	0.0%
U	9999683	< 50	< 50	0.0%	9999697	< 50	< 50	0.0%	9999708	< 50	< 50	0.0%	9999723	< 50	< 50	0.0%
V	9999683	47.1	49.2	4.4%	9999697	46.5	46.4	0.2%	9999708	0.9	0.9	0.0%	9999723	29.5	28.4	3.8%
W	9999683	< 1	< 1	0.0%	9999697	< 1	< 1	0.0%	9999708	< 1	< 1	0.0%	9999723	< 1	< 1	0.0%
Y	9999683	9	9	0.0%	9999697	13	13	0.0%	9999708	2	2	0.0%	9999723	6	6	0.0%
Zn	9999683	69.9	71.1	1.7%	9999697	87.4	93.0	6.2%	9999708	3.3	3.38	1.8%	9999723	89.5	85.8	4.2%
Zr	9999683	108	118	8.8%	9999697	107	104	2.8%	9999708	< 5	< 5	0.0%	9999723	110	116	5.3%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9999732	< 0.5	< 0.5	0.0%	9999747	< 0.5	< 0.5	0.0%								
Al	9999732	7.65	7.96	4.0%	9999747	7.73	7.82	1.2%								
As	9999732	2	< 1		9999747	< 1	1									
Ba	9999732	978	943	3.6%	9999747	899	922	2.5%								
Be	9999732	1.83	2.02	9.9%	9999747	1.9	1.9	0.0%								
Bi	9999732	< 1	< 1	0.0%	9999747	< 1	< 1	0.0%								
Ca	9999732	2.67	2.82	5.5%	9999747	2.23	2.24	0.4%								
Cd	9999732	< 0.5	< 0.5	0.0%	9999747	< 0.5	< 0.5	0.0%								
Ce	9999732	67	65	3.0%	9999747	53	55	3.7%								
Co	9999732	5.46	5.07	7.4%	9999747	5.1	5.6	9.3%								
Cr	9999732	10.3	9.52	7.9%	9999747	9.82	8.92	9.6%								
Cu	9999732	15.9	15.2	4.5%	9999747	10.1	11.7	14.7%								
Fe	9999732	1.86	1.90	2.1%	9999747	1.76	1.83	3.9%								
Ga	9999732	16	17	6.1%	9999747	17	17	0.0%								
In	9999732	< 1	< 1	0.0%	9999747	< 1	< 1	0.0%								
K	9999732	2.49	2.92	15.9%	9999747	2.67	2.71	1.5%								
La	9999732	31	29	6.7%	9999747	24	24	0.0%								
Li	9999732	22	24	8.7%	9999747	21	22	4.7%								
Mg	9999732	0.789	0.848	7.2%	9999747	0.79	0.81	2.5%								
Mn	9999732	596	650	8.7%	9999747	428	438	2.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	9999732	< 0.5	< 0.5	0.0%	9999747	< 0.5	< 0.5	0.0%								
Na	9999732	2.44	2.57	5.2%	9999747	2.59	2.62	1.2%								
Ni	9999732	17.7	17.2	2.9%	9999747	10.4	10.7	2.8%								
P	9999732	676	622	8.3%	9999747	406	419	3.2%								
Pb	9999732	< 20	< 20	0.0%	9999747	< 20	< 20	0.0%								
Rb	9999732	< 50	< 50	0.0%	9999747	< 50	< 50	0.0%								
S	9999732	0.91	0.91	0.0%	9999747	0.30	0.34	12.5%								
Sb	9999732	< 1	< 1	0.0%	9999747	< 1	2									
Sc	9999732	4	5	22.2%	9999747	3	3	0.0%								
Se	9999732	< 10	< 10	0.0%	9999747	< 10	< 10	0.0%								
Sn	9999732	< 5	< 5	0.0%	9999747	< 5	< 5	0.0%								
Sr	9999732	655	676	3.2%	9999747	625	635	1.6%								
Ta	9999732	< 10	< 10	0.0%	9999747	< 10	< 10	0.0%								
Te	9999732	< 10	< 10	0.0%	9999747	< 10	< 10	0.0%								
Th	9999732	10	9	10.5%	9999747	9	9	0.0%								
Ti	9999732	0.19	0.19	0.0%	9999747	0.17	0.17	0.0%								
Tl	9999732	< 5	< 5	0.0%	9999747	< 5	< 5	0.0%								
U	9999732	< 50	< 50	0.0%	9999747	< 50	< 50	0.0%								
V	9999732	35.9	36.9	2.7%	9999747	35.1	35.2	0.3%								
W	9999732	< 1	< 1	0.0%	9999747	< 1	< 1	0.0%								
Y	9999732	7	7	0.0%	9999747	3	3	0.0%								
Zn	9999732	66.8	70.0	4.7%	9999747	100	107	6.8%								
Zr	9999732	99	101	2.0%	9999747	102	116	12.8%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	9999683	0.0346	0.0342	1.2%	9999697	0.012	0.013	8.0%	9999708	0.001	0.001	0.0%	9999723	0.016	0.018	11.8%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	9999732	0.025	0.026	3.9%	9999747	0.0114	0.0138	19.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.06	101%	90% - 110%	8.17	8.61	105%	90% - 110%	6.96	6.69	96%	90% - 110%	10.95	10.7	98%	90% - 110%
As					26	24	92%	90% - 110%	124	118	95%	90% - 110%				
Ba	340	331	97%	90% - 110%	540	537	99%	90% - 110%	186	179	96%	90% - 110%	340	336	99%	90% - 110%
Be	2.6	2.5	98%	90% - 110%	4.0	3.6	90%	90% - 110%					2.6	2.6	100%	90% - 110%
Ca	5.72	5.45	95%	90% - 110%	0.907	0.914	101%	90% - 110%	4.01	3.81	95%	90% - 110%	5.72	5.51	96%	90% - 110%
Ce	122	114	93%	90% - 110%	98	98	100%	90% - 110%	24	22	91%	90% - 110%	122	126	103%	90% - 110%
Co									22.1	20.6	93%	90% - 110%				
Cr					60.3	56.5	94%	90% - 110%								
Cu					150	154	103%	90% - 110%	88.6	85.7	97%	90% - 110%				
Fe	4.34	3.97	91%	90% - 110%	3.77	3.7	98%	90% - 110%	7.56	7.06	93%	90% - 110%	4.34	4	92%	90% - 110%
Ga	35	32	92%	90% - 110%									35	33	94%	90% - 110%
K	1.37	1.44	105%	90% - 110%					2.021	2.112	105%	90% - 110%	1.37	1.5	109%	90% - 110%
La	58	56	96%	90% - 110%	44	42	96%	90% - 110%					58	56	97%	90% - 110%
Li	37	38	102%	90% - 110%	47	48	102%	90% - 110%					37	40	109%	90% - 110%
Mg	0.325	0.297	91%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.382	99%	90% - 110%	0.325	0.303	93%	90% - 110%
Mn					780	775	99%	90% - 110%	1510	1457	96%	90% - 110%				
Mo					14	13	92%	90% - 110%								
Na	5.267	5.2	99%	90% - 110%	1.624	1.707	105%	90% - 110%	0.617	0.62	101%	90% - 110%	5.267	5.402	103%	90% - 110%
Ni					32	32	99%	90% - 110%	77.1	71.5	93%	90% - 110%	9	8	88%	90% - 110%
P					750	741	99%	90% - 110%	892	898	101%	90% - 110%				
Pb					31	28	90%	90% - 110%								
S									0.348	0.344	99%	90% - 110%				
Sb					0.8	0.7	94%	90% - 110%								
Sc	1.1	1	91%	90% - 110%	12	13	105%	90% - 110%					1.1	1	91%	90% - 110%
Sr	1191	1150	97%	90% - 110%	144	153	106%	90% - 110%	92.8	87.7	95%	90% - 110%	1191	1186	100%	90% - 110%
Th					18.4	19.2	104%	90% - 110%								
Ti	0.172	0.162	94%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.168	97%	90% - 110%
V					77	76	98%	90% - 110%								
Y	119	118	99%	90% - 110%									119	121	102%	90% - 110%
Zn	93	94	101%	90% - 110%	130	128	98%	90% - 110%	208	213	102%	90% - 110%	93	93	100%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.94	101%	90% - 110%	0.725	0.681	94%	90% - 110%	5.27	5.25	100%	90% - 110%	0.562	0.55	98%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00591
 SAMPLING SITE:

AGAT WORK ORDER: 19T451283
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00592

AGAT WORK ORDER: 19T452044

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 16, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T452044

PROJECT: AGAT00592

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 29, 2019 DATE RECEIVED: Mar 30, 2019 DATE REPORTED: Apr 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
B73779 (102169)		1.62
B73780 (102170)		1.44
B73781 (102171)		2.17
B73782 (102172)		2.22
B73783 (102173)		1.16
B73784 (102174)		1.12
B73785 (102175)		2.14
B73786 (102176)		0.07
B73787 (102177)		2.11
B73788 (102178)		2.24
B73789 (102179)		2.09
B73790 (102180)		1.85
B73791 (102181)		2.38
B73792 (102182)		0.88
B73793 (102183)		2.15
B73794 (102184)		2.12
B73795 (102185)		2.17
B73796 (102186)		2.16
B73797 (102187)		2.14
B73798 (102188)		2.14
B73799 (102189)		2.14
B73800 (102190)		2.11
B73801 (102191)		2.10
B73802 (102192)		1.98
B73803 (102193)		2.27
B73804 (102194)		1.83
B73805 (102195)		2.00
B73806 (102196)		0.07
B73807 (102197)		1.07
B73808 (102198)		1.33
B73809 (102199)		2.62

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452044

PROJECT: AGAT00592

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 29, 2019 DATE RECEIVED: Mar 30, 2019 DATE REPORTED: Apr 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
B73810 (102200)		1.29
B73811 (102201)		1.84
B73812 (102202)		1.03
B73813 (102203)		2.14
B73814 (102204)		2.10
B73815 (102205)		2.50
B73816 (102206)		2.33
B73817 (102207)		1.59
B73818 (102208)		1.59
B73819 (102209)		2.06
B73820 (102210)		2.12
B73821 (102211)		2.25
B73822 (102212)		1.97
B73823 (102213)		2.01
B73824 (102214)		2.04
B73825 (102215)		2.01
B73826 (102216)		0.07
B73827 (102217)		1.94
B73828 (102218)		1.93
B73829 (102219)		2.07
B73830 (102220)		2.01
B73831 (102221)		1.38
B73832 (102222)		0.90
B73833 (102223)		1.55
B73834 (102224)		1.77
B73835 (102225)		1.66
B73836 (102226)		1.05
B73837 (102227)		2.34
B73838 (102228)		2.34
B73839 (102229)		1.95
B73840 (102230)		1.90

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452044

PROJECT: AGAT00592

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 29, 2019	DATE RECEIVED: Mar 30, 2019	DATE REPORTED: Apr 16, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B73841 (102231)		2.45
B73842 (102232)		1.53
B73843 (102233)		1.99
B73844 (102234)		1.86
B73845 (102235)		1.77
B73846 (102236)		0.07
B73847 (102237)		2.40
B73848 (102238)		1.98
B73849 (102239)		1.90
B73850 (102240)		2.05

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452044

PROJECT: AGAT00592

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 29, 2019	DATE RECEIVED: Mar 30, 2019							DATE REPORTED: Apr 16, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73779 (102169)	<0.5	3.13	<1	591	3.4	3	6.30	<0.5	72	58.0	484	69.3	7.05	19	
B73780 (102170)	<0.5	7.81	<1	853	1.7	<1	3.62	<0.5	53	13.5	34.2	33.4	3.23	19	
B73781 (102171)	<0.5	8.02	1	1040	1.5	1	3.86	<0.5	49	11.9	32.2	31.0	2.98	18	
B73782 (102172)	<0.5	8.11	<1	509	1.7	<1	4.54	<0.5	51	13.6	29.3	40.2	3.15	19	
B73783 (102173)	0.5	8.07	<1	323	1.7	2	3.57	<0.5	51	14.4	34.3	53.9	3.23	19	
B73784 (102174)	<0.5	8.09	2	1600	1.5	<1	2.00	<0.5	53	2.4	9.2	6.6	1.43	18	
B73785 (102175)	<0.5	8.13	2	878	1.6	<1	2.13	<0.5	53	2.1	7.6	6.4	1.36	18	
B73786 (102176)	<0.5	7.57	<1	193	<0.5	5	6.61	<0.5	14	38.5	140	108	7.94	24	
B73787 (102177)	<0.5	7.62	<1	963	1.9	<1	2.01	<0.5	58	2.4	9.1	6.5	1.27	18	
B73788 (102178)	<0.5	7.56	2	680	1.9	<1	2.13	<0.5	50	2.6	8.1	9.7	1.23	17	
B73789 (102179)	<0.5	7.78	3	1080	2.0	<1	1.96	<0.5	53	2.0	7.9	8.4	1.30	18	
B73790 (102180)	<0.5	8.27	4	1110	3.0	<1	2.26	<0.5	53	4.1	10.6	13.5	1.72	20	
B73791 (102181)	<0.5	7.36	<1	726	1.8	<1	2.35	<0.5	70	8.5	20.5	21.5	1.94	18	
B73792 (102182)	<0.5	0.07	<1	17	<0.5	<1	32.1	<0.5	<1	0.7	<0.5	<0.5	0.10	<5	
B73793 (102183)	<0.5	8.05	2	932	1.6	<1	2.80	<0.5	74	7.7	16.8	27.7	2.21	18	
B73794 (102184)	<0.5	7.87	<1	580	1.7	<1	3.86	<0.5	57	11.1	31.7	36.0	2.81	18	
B73795 (102185)	<0.5	8.51	<1	919	1.3	<1	3.37	<0.5	50	10.6	27.2	29.8	2.81	20	
B73796 (102186)	<0.5	8.26	<1	797	1.4	<1	4.07	<0.5	47	11.5	38.5	28.2	2.91	19	
B73797 (102187)	<0.5	8.13	5	1190	1.3	<1	2.68	<0.5	55	7.6	17.3	31.6	2.13	18	
B73798 (102188)	<0.5	7.85	5	1200	1.3	<1	2.58	<0.5	55	7.7	15.6	30.9	2.10	18	
B73799 (102189)	<0.5	8.21	<1	629	1.9	2	3.97	<0.5	43	15.6	47.9	39.5	3.23	19	
B73800 (102190)	<0.5	8.30	<1	516	1.9	<1	2.58	<0.5	51	7.8	24.8	21.1	2.27	19	
B73801 (102191)	<0.5	8.10	3	754	1.6	<1	2.02	<0.5	56	5.7	13.1	8.4	1.63	18	
B73802 (102192)	0.7	8.15	2	1390	1.3	<1	1.53	<0.5	64	6.9	14.7	24.2	2.23	19	
B73803 (102193)	<0.5	8.09	<1	469	1.7	<1	1.85	<0.5	57	6.9	12.1	11.3	2.03	19	
B73804 (102194)	<0.5	8.43	2	1050	1.3	<1	1.02	<0.5	81	5.7	11.7	10.2	1.96	21	
B73805 (102195)	<0.5	7.77	4	1510	2.6	<1	1.88	<0.5	52	5.3	12.1	8.4	2.07	20	
B73806 (102196)	<0.5	7.30	<1	147	<0.5	2	7.03	<0.5	2	40.2	142	159	8.22	23	
B73807 (102197)	<0.5	7.14	4	723	2.4	<1	1.81	<0.5	43	2.4	11.3	7.0	1.61	16	
B73808 (102198)	<0.5	8.16	<1	277	2.0	<1	1.85	<0.5	54	7.0	13.5	12.7	2.18	19	
B73809 (102199)	<0.5	7.68	2	1730	1.5	<1	1.20	<0.5	61	5.4	12.7	8.9	1.94	18	
B73810 (102200)	<0.5	6.68	<1	426	2.0	<1	1.67	<0.5	35	4.5	11.4	11.9	1.66	15	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452044

PROJECT: AGAT00592

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 29, 2019	DATE RECEIVED: Mar 30, 2019							DATE REPORTED: Apr 16, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73811 (102201)	<0.5	7.65	4	1150	2.1	<1	1.55	<0.5	57	5.9	16.9	14.6	1.90	17	
B73812 (102202)	<0.5	0.08	<1	18	<0.5	<1	31.3	<0.5	<1	0.6	<0.5	<0.5	0.09	<5	
B73813 (102203)	<0.5	8.03	<1	1750	1.3	<1	0.98	<0.5	65	5.6	12.4	38.8	2.09	19	
B73814 (102204)	<0.5	8.06	<1	1240	1.9	<1	1.63	<0.5	76	6.3	15.1	21.6	2.17	19	
B73815 (102205)	<0.5	8.19	<1	929	1.7	<1	1.62	<0.5	59	6.7	11.7	10.7	1.85	20	
B73816 (102206)	<0.5	7.82	<1	683	1.6	<1	3.48	<0.5	49	13.3	34.0	13.4	3.10	19	
B73817 (102207)	<0.5	8.26	<1	510	2.3	<1	2.20	<0.5	57	9.2	20.3	25.4	2.38	18	
B73818 (102208)	<0.5	8.13	2	482	2.3	<1	2.19	<0.5	52	9.1	17.4	24.5	2.36	19	
B73819 (102209)	<0.5	7.81	1	1110	1.8	<1	0.90	<0.5	63	8.3	20.0	15.0	2.13	18	
B73820 (102210)	<0.5	8.03	<1	761	3.1	<1	2.28	<0.5	52	5.3	10.3	11.7	1.83	18	
B73821 (102211)	<0.5	8.29	2	933	2.8	<1	2.13	<0.5	49	5.5	12.6	16.7	1.83	17	
B73822 (102212)	<0.5	8.12	3	1350	2.9	<1	1.78	<0.5	51	2.1	7.1	4.8	1.40	19	
B73823 (102213)	<0.5	8.20	2	918	3.3	<1	2.38	<0.5	59	4.8	11.0	12.9	1.90	19	
B73824 (102214)	<0.5	8.06	3	981	3.3	<1	2.35	<0.5	56	6.5	12.7	18.7	2.06	18	
B73825 (102215)	<0.5	8.25	4	1040	3.6	<1	2.42	<0.5	57	6.9	15.5	19.8	2.23	19	
B73826 (102216)	<0.5	7.33	<1	193	<0.5	5	6.61	<0.5	14	38.2	142	109	7.94	25	
B73827 (102217)	<0.5	7.95	<1	1230	3.7	<1	2.29	<0.5	53	7.2	15.5	19.6	2.20	19	
B73828 (102218)	<0.5	8.22	2	1340	3.3	<1	1.66	<0.5	55	4.8	15.4	18.9	1.85	19	
B73829 (102219)	<0.5	7.86	<1	1180	1.7	<1	0.80	<0.5	58	5.9	13.5	17.9	1.94	18	
B73830 (102220)	<0.5	8.05	<1	1380	1.5	<1	0.51	<0.5	60	4.6	9.9	10.5	1.70	19	
B73831 (102221)	<0.5	8.53	<1	1270	1.8	<1	0.76	<0.5	59	6.8	20.4	15.3	2.08	21	
B73832 (102222)	<0.5	0.07	<1	22	<0.5	<1	32.2	<0.5	<1	0.5	<0.5	<0.5	0.10	<5	
B73833 (102223)	<0.5	7.88	2	1240	1.9	<1	0.82	<0.5	53	5.3	12.1	9.2	1.63	18	
B73834 (102224)	<0.5	8.00	<1	800	2.5	1	1.27	<0.5	55	6.3	14.0	12.2	1.80	18	
B73835 (102225)	<0.5	7.88	<1	1360	2.3	<1	0.66	<0.5	55	8.2	11.3	19.2	2.01	20	
B73836 (102226)	<0.5	4.50	3	1410	0.8	<1	0.53	<0.5	73	3.2	10.8	11.1	1.22	12	
B73837 (102227)	<0.5	7.84	1	1140	1.3	<1	0.36	<0.5	57	4.9	14.8	45.0	1.41	19	
B73838 (102228)	<0.5	7.80	2	1150	1.3	<1	0.36	<0.5	54	5.0	10.1	38.1	1.45	19	
B73839 (102229)	<0.5	6.62	<1	851	2.2	<1	0.47	<0.5	60	2.0	9.8	14.4	1.18	18	
B73840 (102230)	<0.5	7.51	4	792	1.4	<1	0.62	<0.5	54	1.8	5.1	11.3	1.14	16	
B73841 (102231)	0.6	7.72	4	1360	1.4	<1	0.34	<0.5	55	13.2	7.7	34.3	1.75	20	
B73842 (102232)	<0.5	8.71	2	842	3.2	<1	1.04	<0.5	62	6.2	15.1	20.4	1.92	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452044

PROJECT: AGAT00592

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 29, 2019	DATE RECEIVED: Mar 30, 2019					DATE REPORTED: Apr 16, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73843 (102233)	<0.5	7.32	<1	991	3.0	<1	2.85	<0.5	86	14.5	74.1	42.7	3.07	19	
B73844 (102234)	<0.5	7.01	<1	310	4.4	<1	1.14	<0.5	43	2.6	18.5	6.7	1.52	18	
B73845 (102235)	<0.5	8.04	<1	1180	5.3	<1	2.84	<0.5	103	15.3	79.0	15.1	3.99	21	
B73846 (102236)	<0.5	7.33	<1	151	<0.5	4	7.20	<0.5	3	39.6	169	175	8.42	22	
B73847 (102237)	<0.5	7.98	3	1300	1.9	<1	0.63	<0.5	59	3.8	14.1	32.9	1.32	16	
B73848 (102238)	<0.5	7.95	3	1290	1.7	<1	0.52	<0.5	70	6.2	12.7	22.1	1.64	18	
B73849 (102239)	<0.5	8.01	2	1690	1.7	<1	0.57	<0.5	60	5.0	13.4	13.0	1.66	19	
B73850 (102240)	<0.5	7.80	4	1300	1.7	<1	0.61	<0.5	56	5.4	13.5	19.0	1.82	18	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 29, 2019	DATE RECEIVED: Mar 30, 2019					DATE REPORTED: Apr 16, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B73779 (102169)	<1	2.09	37	76	10.3	1360	2.4	2.40	527	920	<20	<50	0.46	<1	
B73780 (102170)	<1	2.54	25	14	1.54	961	1.2	2.78	39.6	497	26	<50	0.88	<1	
B73781 (102171)	<1	2.11	24	10	1.31	828	0.6	2.90	33.1	484	<20	<50	0.83	<1	
B73782 (102172)	<1	1.14	25	10	1.32	996	1.1	3.11	31.5	504	<20	<50	0.83	<1	
B73783 (102173)	<1	0.97	24	27	1.02	705	1.4	3.11	32.2	526	<20	<50	1.34	<1	
B73784 (102174)	<1	3.47	24	22	0.59	338	<0.5	2.68	8.0	406	<20	<50	0.20	<1	
B73785 (102175)	<1	2.87	23	15	0.36	257	<0.5	2.94	5.8	393	<20	<50	0.25	1	
B73786 (102176)	<1	0.47	10	10	4.52	1410	1.6	2.41	110	919	<20	<50	0.12	3	
B73787 (102177)	<1	2.83	26	13	0.33	259	<0.5	2.84	6.6	388	<20	<50	0.24	<1	
B73788 (102178)	<1	2.37	22	9	0.31	276	<0.5	2.90	6.4	369	<20	<50	0.29	<1	
B73789 (102179)	<1	3.18	24	13	0.31	310	<0.5	2.81	6.8	402	21	<50	0.27	<1	
B73790 (102180)	<1	2.89	23	19	0.40	375	2.8	2.98	11.5	430	25	<50	0.44	<1	
B73791 (102181)	<1	1.81	31	21	0.70	461	1.3	2.60	25.9	659	23	<50	0.71	<1	
B73792 (102182)	<1	0.02	2	1	2.57	123	<0.5	0.04	0.9	72	<20	<50	0.15	<1	
B73793 (102183)	<1	2.49	34	36	1.10	531	5.8	2.62	26.0	731	28	<50	0.89	<1	
B73794 (102184)	<1	1.72	25	28	1.50	924	1.1	2.45	32.1	543	20	<50	0.84	<1	
B73795 (102185)	<1	2.51	22	25	1.08	683	1.0	2.43	28.9	434	24	<50	0.66	<1	
B73796 (102186)	<1	1.48	21	43	1.20	777	0.7	2.38	29.6	450	<20	<50	0.94	<1	
B73797 (102187)	<1	3.05	24	25	0.84	429	0.5	2.37	20.1	451	51	<50	0.72	<1	
B73798 (102188)	<1	2.99	25	24	0.81	417	0.5	2.27	19.3	453	53	<50	0.71	<1	
B73799 (102189)	<1	1.62	19	36	1.36	919	1.5	2.85	43.5	412	28	<50	1.08	<1	
B73800 (102190)	<1	1.39	22	32	0.88	481	1.0	3.33	20.1	433	20	<50	0.55	<1	
B73801 (102191)	<1	2.08	24	25	0.70	337	1.8	3.44	14.5	509	<20	<50	0.36	<1	
B73802 (102192)	<1	3.67	28	29	0.73	267	3.2	3.06	17.3	676	<20	<50	1.12	<1	
B73803 (102193)	<1	1.67	25	29	0.87	302	1.1	3.72	15.4	618	<20	<50	0.68	<1	
B73804 (102194)	<1	3.51	35	26	0.72	252	1.8	2.89	17.1	504	<20	<50	0.58	<1	
B73805 (102195)	<1	3.00	23	70	0.91	340	1.4	3.59	16.5	1500	<20	<50	0.73	<1	
B73806 (102196)	<1	0.22	4	13	4.50	1470	1.1	2.38	88.7	436	<20	<50	0.18	4	
B73807 (102197)	<1	1.28	19	43	0.80	281	<0.5	3.62	10.1	923	<20	<50	0.41	<1	
B73808 (102198)	<1	1.32	24	5	0.92	309	0.6	4.00	15.7	553	<20	<50	0.58	<1	
B73809 (102199)	<1	4.01	26	29	0.73	301	<0.5	2.71	15.2	556	<20	<50	0.46	<1	
B73810 (102200)	<1	1.59	17	39	0.86	278	0.8	3.22	10.0	372	<20	<50	0.63	<1	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T452044

PROJECT: AGAT00592

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 29, 2019

DATE RECEIVED: Mar 30, 2019

DATE REPORTED: Apr 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
B73811 (102201)		<1	2.79	26	36	0.76	340	1.1	3.43	16.3	489	<20	<50	0.49	<1
B73812 (102202)		<1	0.03	2	1	3.25	133	<0.5	0.04	0.8	73	<20	<50	0.14	<1
B73813 (102203)		<1	4.80	28	26	0.65	327	1.5	2.36	21.1	604	<20	<50	0.60	<1
B73814 (102204)		<1	2.87	33	25	0.75	388	0.7	3.13	15.9	730	<20	<50	0.54	<1
B73815 (102205)		<1	3.02	26	70	0.72	344	1.9	3.23	16.2	566	<20	<50	0.37	<1
B73816 (102206)		<1	1.85	22	99	1.52	849	1.1	2.64	32.4	580	<20	<50	0.83	<1
B73817 (102207)		<1	1.87	25	33	0.97	481	1.8	3.27	23.7	631	<20	<50	0.52	<1
B73818 (102208)		<1	1.77	24	33	0.96	477	1.2	3.23	23.6	613	<20	<50	0.52	2
B73819 (102209)		<1	3.55	29	30	0.63	344	0.8	1.99	24.4	601	<20	<50	0.41	<1
B73820 (102210)		<1	1.66	24	25	0.62	343	0.5	3.77	12.7	397	<20	<50	0.42	<1
B73821 (102211)		<1	1.99	22	29	0.51	293	0.6	3.60	11.8	423	<20	<50	0.51	<1
B73822 (102212)		<1	3.06	22	34	0.55	315	<0.5	2.90	6.6	425	<20	<50	0.18	<1
B73823 (102213)		<1	2.01	26	38	0.64	403	<0.5	3.32	11.9	431	<20	<50	0.51	1
B73824 (102214)		<1	1.97	24	25	0.51	408	0.7	3.32	15.4	457	<20	<50	0.61	<1
B73825 (102215)		<1	1.91	26	28	0.46	450	0.9	3.28	14.2	475	<20	<50	0.63	<1
B73826 (102216)		<1	0.45	10	10	4.40	1410	1.4	2.40	108	953	<20	<50	0.12	4
B73827 (102217)		<1	2.37	23	22	0.42	425	0.8	3.32	16.9	450	<20	<50	0.81	1
B73828 (102218)		<1	3.24	25	24	0.37	351	1.0	3.26	13.0	499	<20	<50	0.59	<1
B73829 (102219)		<1	4.15	26	32	0.40	327	0.7	2.85	15.0	445	<20	<50	0.45	<1
B73830 (102220)		<1	4.07	26	39	0.33	266	<0.5	2.47	11.7	431	<20	<50	0.28	<1
B73831 (102221)		<1	3.40	26	22	0.38	312	0.7	3.33	19.6	436	<20	<50	0.38	<1
B73832 (102222)		<1	0.02	2	<1	3.44	118	<0.5	0.04	0.5	84	<20	<50	0.15	<1
B73833 (102223)		<1	3.83	24	27	0.29	281	<0.5	3.41	12.2	349	<20	<50	0.36	<1
B73834 (102224)		<1	1.56	25	3	0.32	289	1.3	4.49	12.8	452	<20	<50	0.31	<1
B73835 (102225)		<1	4.24	24	20	0.34	308	<0.5	3.54	17.3	352	<20	<50	0.61	2
B73836 (102226)		<1	4.27	31	11	0.22	205	1.3	1.44	10.5	148	<20	<50	0.39	<1
B73837 (102227)		<1	4.33	26	5	0.28	235	<0.5	3.80	15.6	267	<20	<50	0.33	<1
B73838 (102228)		<1	4.29	24	6	0.27	237	<0.5	3.78	14.9	258	<20	<50	0.33	<1
B73839 (102229)		<1	2.87	27	7	0.18	169	<0.5	3.28	5.7	281	<20	<50	0.25	<1
B73840 (102230)		<1	2.81	21	6	0.18	178	<0.5	4.03	4.5	329	<20	<50	0.26	<1
B73841 (102231)		<1	4.05	24	7	0.20	193	<0.5	3.70	14.2	354	<20	<50	0.88	<1
B73842 (102232)		<1	2.28	27	13	0.35	407	0.9	4.69	15.2	700	22	<50	0.40	<1

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AGAT WORK ORDER: 19T452044

PROJECT: AGAT00592

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 29, 2019	DATE RECEIVED: Mar 30, 2019					DATE REPORTED: Apr 16, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B73843 (102233)	<1	2.97	39	52	2.22	604	1.3	4.02	94.1	1420	<20	<50	0.35	<1	
B73844 (102234)	<1	1.06	19	33	0.51	406	0.5	4.00	8.4	417	<20	<50	0.08	<1	
B73845 (102235)	<1	2.47	47	138	2.28	982	<0.5	2.78	50.4	1500	<20	51	0.66	<1	
B73846 (102236)	<1	0.22	4	13	4.55	1510	1.1	2.43	88.6	439	<20	<50	0.19	4	
B73847 (102237)	<1	4.04	25	9	0.30	230	1.2	3.10	10.0	482	<20	<50	0.33	<1	
B73848 (102238)	<1	3.89	31	12	0.33	274	<0.5	3.89	15.4	430	<20	<50	0.53	<1	
B73849 (102239)	<1	4.13	27	10	0.31	247	<0.5	4.00	13.2	437	<20	<50	0.51	<1	
B73850 (102240)	<1	3.53	25	8	0.31	252	<0.5	3.99	12.3	401	<20	<50	0.71	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 29, 2019	DATE RECEIVED: Mar 30, 2019					DATE REPORTED: Apr 16, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73779 (102169)	26	<10	<5	603	<10	<10	5	1.11	<5	<50	225	<1	16	93.0	
B73780 (102170)	12	<10	<5	612	<10	<10	9	0.24	<5	<50	78.4	<1	10	215	
B73781 (102171)	11	<10	<5	632	<10	<10	6	0.22	<5	<50	67.9	<1	9	144	
B73782 (102172)	11	<10	<5	602	<10	<10	7	0.24	<5	<50	71.1	<1	10	138	
B73783 (102173)	10	<10	<5	576	<10	<10	7	0.23	<5	<50	61.0	<1	11	87.9	
B73784 (102174)	3	<10	<5	643	<10	<10	8	0.15	<5	<50	22.8	<1	4	61.8	
B73785 (102175)	3	<10	<5	614	<10	<10	7	0.15	<5	<50	20.6	<1	5	58.8	
B73786 (102176)	36	<10	<5	257	<10	<10	<5	0.88	<5	<50	240	<1	22	98.4	
B73787 (102177)	3	<10	<5	579	<10	<10	10	0.13	<5	<50	21.4	<1	5	151	
B73788 (102178)	3	<10	<5	531	<10	<10	7	0.13	<5	<50	20.6	<1	5	157	
B73789 (102179)	3	<10	<5	511	<10	<10	7	0.13	<5	<50	20.6	<1	5	68.3	
B73790 (102180)	4	<10	<5	631	<10	<10	7	0.15	<5	<50	27.4	<1	4	74.8	
B73791 (102181)	6	<10	<5	602	<10	<10	11	0.21	<5	<50	47.1	3	8	100	
B73792 (102182)	<1	<10	<5	70	<10	<10	6	<0.01	<5	<50	1.0	<1	2	3.0	
B73793 (102183)	6	<10	<5	670	<10	<10	11	0.23	<5	<50	43.4	<1	9	140	
B73794 (102184)	9	<10	<5	624	<10	<10	9	0.23	<5	<50	61.6	<1	10	118	
B73795 (102185)	10	<10	<5	593	<10	<10	8	0.22	<5	<50	63.6	<1	8	87.2	
B73796 (102186)	10	<10	<5	616	<10	<10	7	0.21	<5	<50	59.2	<1	9	90.9	
B73797 (102187)	6	<10	<5	685	<10	<10	9	0.18	<5	<50	40.5	<1	7	119	
B73798 (102188)	6	<10	<5	666	<10	<10	9	0.18	<5	<50	40.6	<1	6	117	
B73799 (102189)	15	<10	<5	652	<10	<10	7	0.23	<5	<50	81.9	<1	11	121	
B73800 (102190)	8	<10	<5	644	<10	<10	8	0.18	<5	<50	48.6	<1	7	95.5	
B73801 (102191)	5	<10	<5	552	<10	<10	9	0.14	<5	<50	35.7	<1	6	68.3	
B73802 (102192)	5	<10	<5	520	<10	<10	10	0.10	<5	<50	34.7	<1	7	60.3	
B73803 (102193)	5	<10	<5	505	<10	<10	9	0.14	<5	<50	36.8	<1	6	68.7	
B73804 (102194)	4	<10	<5	431	<10	<10	10	0.17	<5	<50	39.2	<1	7	55.7	
B73805 (102195)	8	<10	<5	612	<10	<10	13	0.13	<5	<50	41.3	<1	7	78.4	
B73806 (102196)	47	<10	<5	116	<10	<10	<5	0.70	<5	<50	308	<1	22	87.3	
B73807 (102197)	5	<10	<5	613	<10	<10	9	0.13	<5	<50	24.8	<1	7	121	
B73808 (102198)	6	<10	<5	692	<10	<10	9	0.17	<5	<50	39.6	<1	6	66.7	
B73809 (102199)	5	<10	<5	614	<10	<10	14	0.16	<5	<50	31.9	<1	6	105	
B73810 (102200)	4	<10	<5	592	<10	<10	8	0.11	<5	<50	25.2	<1	5	74.2	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 29, 2019	DATE RECEIVED: Mar 30, 2019					DATE REPORTED: Apr 16, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73811 (102201)	5	<10	<5	591	<10	<10	11	0.15	<5	<50	38.4	<1	6	73.2	
B73812 (102202)	<1	<10	<5	67	<10	<10	7	<0.01	<5	<50	1.0	<1	2	4.5	
B73813 (102203)	5	<10	<5	632	<10	<10	8	0.16	<5	<50	38.4	<1	7	64.3	
B73814 (102204)	6	<10	<5	762	<10	<10	10	0.17	<5	<50	42.7	<1	10	68.5	
B73815 (102205)	5	<10	<5	576	<10	<10	10	0.17	<5	<50	38.3	<1	7	55.0	
B73816 (102206)	11	<10	<5	662	<10	<10	8	0.25	<5	<50	72.9	<1	10	130	
B73817 (102207)	7	<10	<5	525	<10	<10	8	0.21	<5	<50	50.1	<1	7	77.3	
B73818 (102208)	7	<10	<5	521	<10	<10	8	0.21	<5	<50	51.1	<1	7	74.9	
B73819 (102209)	5	<10	<5	419	<10	<10	9	0.21	<5	<50	42.0	<1	7	62.5	
B73820 (102210)	4	<10	<5	444	<10	<10	7	0.14	<5	<50	26.4	<1	5	60.0	
B73821 (102211)	4	<10	<5	395	<10	<10	7	0.13	<5	<50	30.4	<1	5	90.4	
B73822 (102212)	3	<10	<5	353	<10	<10	9	0.14	<5	<50	21.9	<1	5	68.2	
B73823 (102213)	5	<10	<5	365	<10	<10	9	0.16	<5	<50	34.1	<1	7	70.6	
B73824 (102214)	6	<10	<5	393	<10	<10	8	0.15	<5	<50	38.0	<1	6	56.5	
B73825 (102215)	6	<10	<5	377	<10	<10	7	0.18	<5	<50	41.7	<1	7	78.9	
B73826 (102216)	35	<10	<5	256	<10	<10	<5	0.88	<5	<50	234	<1	22	99.6	
B73827 (102217)	7	<10	<5	409	<10	<10	7	0.16	<5	<50	42.5	<1	8	70.0	
B73828 (102218)	5	<10	<5	354	<10	<10	7	0.13	<5	<50	35.7	<1	6	68.4	
B73829 (102219)	5	<10	<5	309	<10	<10	8	0.15	<5	<50	40.0	<1	6	73.9	
B73830 (102220)	5	<10	<5	274	<10	<10	7	0.18	<5	<50	37.5	<1	6	66.7	
B73831 (102221)	6	<10	<5	320	<10	<10	7	0.21	<5	<50	44.9	<1	6	77.8	
B73832 (102222)	<1	<10	<5	67	<10	<10	7	<0.01	<5	<50	0.9	<1	2	4.6	
B73833 (102223)	4	<10	<5	332	<10	<10	8	0.14	<5	<50	32.4	<1	4	38.6	
B73834 (102224)	5	<10	<5	372	<10	<10	7	0.16	<5	<50	33.1	<1	5	126	
B73835 (102225)	4	<10	<5	388	<10	<10	9	0.13	<5	<50	35.2	<1	5	35.5	
B73836 (102226)	4	<10	<5	250	<10	<10	10	0.06	<5	<50	29.2	<1	3	10.2	
B73837 (102227)	3	<10	<5	397	<10	<10	10	0.13	<5	<50	31.1	<1	3	25.5	
B73838 (102228)	3	<10	<5	385	<10	<10	10	0.13	<5	<50	31.2	<1	3	24.9	
B73839 (102229)	3	<10	<5	429	<10	<10	10	0.11	<5	<50	26.7	1	4	45.6	
B73840 (102230)	2	<10	<5	463	<10	<10	7	0.10	<5	<50	19.4	<1	4	121	
B73841 (102231)	2	<10	<5	403	<10	<10	8	0.10	<5	<50	19.4	<1	4	51.6	
B73842 (102232)	5	<10	<5	417	<10	<10	8	0.16	<5	<50	34.6	<1	7	153	

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 29, 2019	DATE RECEIVED: Mar 30, 2019					DATE REPORTED: Apr 16, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73843 (102233)	8	<10	<5	602	<10	<10	12	0.39	<5	<50	73.1	<1	12	162	
B73844 (102234)	6	<10	<5	379	<10	<10	8	0.13	<5	<50	31.9	<1	6	62.7	
B73845 (102235)	14	<10	<5	931	<10	<10	13	0.32	<5	<50	95.0	<1	21	151	
B73846 (102236)	47	<10	<5	118	<10	<10	<5	0.72	<5	<50	307	<1	22	89.8	
B73847 (102237)	4	<10	<5	369	<10	<10	7	0.11	<5	<50	27.8	<1	5	53.0	
B73848 (102238)	3	<10	<5	302	<10	<10	9	0.11	<5	<50	32.9	<1	4	53.9	
B73849 (102239)	3	<10	<5	290	<10	<10	9	0.11	<5	<50	44.1	<1	4	36.8	
B73850 (102240)	2	<10	<5	280	<10	<10	8	0.11	<5	<50	34.8	<1	4	51.1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 29, 2019 DATE RECEIVED: Mar 30, 2019 DATE REPORTED: Apr 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73779 (102169)				164
B73780 (102170)				73
B73781 (102171)				45
B73782 (102172)				43
B73783 (102173)				89
B73784 (102174)				112
B73785 (102175)				104
B73786 (102176)				90
B73787 (102177)				108
B73788 (102178)				87
B73789 (102179)				92
B73790 (102180)				113
B73791 (102181)				109
B73792 (102182)				<5
B73793 (102183)				107
B73794 (102184)				87
B73795 (102185)				85
B73796 (102186)				78
B73797 (102187)				102
B73798 (102188)				101
B73799 (102189)				77
B73800 (102190)				103
B73801 (102191)				115
B73802 (102192)				100
B73803 (102193)				101
B73804 (102194)				81
B73805 (102195)				71
B73806 (102196)				49
B73807 (102197)				72
B73808 (102198)				97
B73809 (102199)				69
B73810 (102200)				60

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 29, 2019 DATE RECEIVED: Mar 30, 2019 DATE REPORTED: Apr 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
B73811 (102201)		84
B73812 (102202)		<5
B73813 (102203)		82
B73814 (102204)		132
B73815 (102205)		94
B73816 (102206)		93
B73817 (102207)		98
B73818 (102208)		96
B73819 (102209)		89
B73820 (102210)		95
B73821 (102211)		102
B73822 (102212)		111
B73823 (102213)		113
B73824 (102214)		108
B73825 (102215)		110
B73826 (102216)		88
B73827 (102217)		110
B73828 (102218)		108
B73829 (102219)		87
B73830 (102220)		85
B73831 (102221)		91
B73832 (102222)		<5
B73833 (102223)		75
B73834 (102224)		90
B73835 (102225)		73
B73836 (102226)		21
B73837 (102227)		55
B73838 (102228)		57
B73839 (102229)		83
B73840 (102230)		69
B73841 (102231)		103
B73842 (102232)		114

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452044

PROJECT: AGAT00592

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 29, 2019 DATE RECEIVED: Mar 30, 2019 DATE REPORTED: Apr 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73843 (102233)				141
B73844 (102234)				50
B73845 (102235)				166
B73846 (102236)				48
B73847 (102237)				108
B73848 (102238)				75
B73849 (102239)				78
B73850 (102240)				74

Comments: RDL - Reported Detection Limit
 102169-102240 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452044

PROJECT: AGAT00592

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 29, 2019 DATE RECEIVED: Mar 30, 2019 DATE REPORTED: Apr 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73779 (102169)			0.089
B73780 (102170)			0.061
B73781 (102171)			0.061
B73782 (102172)			0.052
B73783 (102173)			0.052
B73784 (102174)			0.027
B73785 (102175)			0.031
B73786 (102176)			0.339
B73787 (102177)			0.023
B73788 (102178)			0.021
B73789 (102179)			0.027
B73790 (102180)			0.031
B73791 (102181)			0.027
B73792 (102182)			0.003
B73793 (102183)			0.025
B73794 (102184)			0.033
B73795 (102185)			0.028
B73796 (102186)			0.027
B73797 (102187)			0.020
B73798 (102188)			0.019
B73799 (102189)			0.037
B73800 (102190)			0.031
B73801 (102191)			0.019
B73802 (102192)			0.073
B73803 (102193)			0.063
B73804 (102194)			0.120
B73805 (102195)			0.072
B73806 (102196)			0.523
B73807 (102197)			0.024
B73808 (102198)			0.019
B73809 (102199)			0.055
B73810 (102200)			0.016

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Certificate of Analysis

AGAT WORK ORDER: 19T452044

PROJECT: AGAT00592

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 29, 2019 DATE RECEIVED: Mar 30, 2019 DATE REPORTED: Apr 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73811 (102201)			0.028
B73812 (102202)			0.002
B73813 (102203)			0.054
B73814 (102204)			0.042
B73815 (102205)			0.066
B73816 (102206)			0.029
B73817 (102207)			0.033
B73818 (102208)			0.034
B73819 (102209)			0.215
B73820 (102210)			0.021
B73821 (102211)			0.023
B73822 (102212)			0.019
B73823 (102213)			0.047
B73824 (102214)			0.057
B73825 (102215)			0.028
B73826 (102216)			0.325
B73827 (102217)			0.046
B73828 (102218)			0.072
B73829 (102219)			0.116
B73830 (102220)			0.121
B73831 (102221)			0.071
B73832 (102222)			0.001
B73833 (102223)			0.042
B73834 (102224)			0.038
B73835 (102225)			0.079
B73836 (102226)			0.026
B73837 (102227)			0.034
B73838 (102228)			0.034
B73839 (102229)			0.035
B73840 (102230)			0.042
B73841 (102231)			0.097
B73842 (102232)			0.078

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452044

PROJECT: AGAT00592

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 29, 2019

DATE RECEIVED: Mar 30, 2019

DATE REPORTED: Apr 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73843 (102233)			0.056
B73844 (102234)			0.009
B73845 (102235)			0.061
B73846 (102236)			0.506
B73847 (102237)			0.073
B73848 (102238)			0.117
B73849 (102239)			0.159
B73850 (102240)			0.281

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452044

PROJECT: AGAT00592

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 29, 2019	DATE RECEIVED: Mar 30, 2019	DATE REPORTED: Apr 16, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B73780 (102170)		92
B73797 (102187)		96
B73817 (102207)		85
B73837 (102227)		80

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	102169	< 0.5	< 0.5	0.0%	102183	< 0.5	< 0.5	0.0%	102194	< 0.5	< 0.5	0.0%	102208	< 0.5	< 0.5	0.0%
Al	102169	3.13	3.08	1.6%	102183	8.05	7.40	8.4%	102194	8.43	8.37	0.7%	102208	8.13	8.15	0.2%
As	102169	< 1	< 1	0.0%	102183	2	< 1		102194	2	2	0.0%	102208	2	< 1	
Ba	102169	591	584	1.2%	102183	932	901	3.4%	102194	1050	1050	0.0%	102208	482	489	1.4%
Be	102169	3.39	3.46	2.0%	102183	1.6	1.6	0.0%	102194	1.3	1.3	0.0%	102208	2.3	2.3	0.0%
Bi	102169	3	4	28.6%	102183	< 1	< 1	0.0%	102194	< 1	< 1	0.0%	102208	< 1	< 1	0.0%
Ca	102169	6.30	6.35	0.8%	102183	2.80	2.57	8.6%	102194	1.02	1.02	0.0%	102208	2.19	2.21	0.9%
Cd	102169	< 0.5	< 0.5	0.0%	102183	< 0.5	< 0.5	0.0%	102194	< 0.5	< 0.5	0.0%	102208	< 0.5	< 0.5	0.0%
Ce	102169	72	71	1.4%	102183	74	72	2.7%	102194	81	77	5.1%	102208	52	54	3.8%
Co	102169	58.0	58.1	0.2%	102183	7.7	7.4	4.0%	102194	5.72	6.47	12.3%	102208	9.13	8.83	3.3%
Cr	102169	484	474	2.1%	102183	16.8	15.9	5.5%	102194	11.7	11.2	4.4%	102208	17.4	21.1	19.2%
Cu	102169	69.3	70.6	1.9%	102183	27.7	27.3	1.5%	102194	10.2	9.9	3.0%	102208	24.5	25.7	4.8%
Fe	102169	7.05	7.09	0.6%	102183	2.21	2.12	4.2%	102194	1.96	2.01	2.5%	102208	2.36	2.39	1.3%
Ga	102169	19	19	0.0%	102183	18	17	5.7%	102194	21	21	0.0%	102208	19	19	0.0%
In	102169	< 1	< 1	0.0%	102183	< 1	< 1	0.0%	102194	< 1	< 1	0.0%	102208	< 1	< 1	0.0%
K	102169	2.09	2.04	2.4%	102183	2.49	2.30	7.9%	102194	3.51	3.49	0.6%	102208	1.77	1.78	0.6%
La	102169	37	35	5.6%	102183	34	32	6.1%	102194	35	34	2.9%	102208	24	24	0.0%
Li	102169	76	75	1.3%	102183	36	35	2.8%	102194	26	26	0.0%	102208	33	33	0.0%
Mg	102169	10.3	10.4	1.0%	102183	1.10	1.07	2.8%	102194	0.72	0.73	1.4%	102208	0.96	0.97	1.0%
Mn	102169	1360	1350	0.7%	102183	531	516	2.9%	102194	252	253	0.4%	102208	477	483	1.3%
Mo	102169	2.42	2.23	8.2%	102183	5.83	5.74	1.6%	102194	1.8	1.6	11.8%	102208	1.2	1.2	0.0%
Na	102169	2.40	2.42	0.8%	102183	2.62	2.41	8.3%	102194	2.89	2.86	1.0%	102208	3.23	3.22	0.3%
Ni	102169	527	528	0.2%	102183	26.0	24.6	5.5%	102194	17.1	17.7	3.4%	102208	23.6	23.2	1.7%
P	102169	920	903	1.9%	102183	731	709	3.1%	102194	504	498	1.2%	102208	613	593	3.3%
Pb	102169	< 20	< 20	0.0%	102183	28	28	0.0%	102194	< 20	< 20	0.0%	102208	< 20	< 20	0.0%
Rb	102169	< 50	< 50	0.0%	102183	< 50	< 50	0.0%	102194	< 50	< 50	0.0%	102208	< 50	< 50	0.0%
S	102169	0.458	0.477	4.1%	102183	0.895	0.865	3.4%	102194	0.58	0.61	5.0%	102208	0.52	0.53	1.9%
Sb	102169	< 1	< 1	0.0%	102183	< 1	< 1	0.0%	102194	< 1	< 1	0.0%	102208	2	< 1	
Sc	102169	26	26	0.0%	102183	6	6	0.0%	102194	4	4	0.0%	102208	7	7	0.0%
Se	102169	< 10	< 10	0.0%	102183	< 10	< 10	0.0%	102194	< 10	< 10	0.0%	102208	< 10	< 10	0.0%
Sn	102169	< 5	< 5	0.0%	102183	< 5	< 5	0.0%	102194	< 5	< 5	0.0%	102208	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	102169	603	616	2.1%	102183	670	600	11.0%	102194	431	428	0.7%	102208	521	525	0.8%
Ta	102169	< 10	< 10	0.0%	102183	< 10	< 10	0.0%	102194	< 10	< 10	0.0%	102208	< 10	< 10	0.0%
Te	102169	< 10	< 10	0.0%	102183	< 10	< 10	0.0%	102194	< 10	< 10	0.0%	102208	< 10	< 10	0.0%
Th	102169	5	< 5		102183	11	11	0.0%	102194	10	10	0.0%	102208	8	8	0.0%
Ti	102169	1.11	1.11	0.0%	102183	0.229	0.211	8.2%	102194	0.173	0.176	1.7%	102208	0.21	0.21	0.0%
Tl	102169	< 5	< 5	0.0%	102183	< 5	< 5	0.0%	102194	< 5	< 5	0.0%	102208	< 5	< 5	0.0%
U	102169	< 50	< 50	0.0%	102183	< 50	< 50	0.0%	102194	< 50	< 50	0.0%	102208	< 50	< 50	0.0%
V	102169	225	223	0.9%	102183	43.4	42.3	2.6%	102194	39.2	39.8	1.5%	102208	51.1	50.2	1.8%
W	102169	< 1	< 1	0.0%	102183	< 1	< 1	0.0%	102194	< 1	< 1	0.0%	102208	< 1	< 1	0.0%
Y	102169	16	16	0.0%	102183	9	9	0.0%	102194	7	7	0.0%	102208	7	7	0.0%
Zn	102169	93.0	95.0	2.1%	102183	140	139	0.7%	102194	55.7	57.7	3.5%	102208	74.9	78.5	4.7%
Zr	102169	164	168	2.4%	102183	107	122	13.1%	102194	81	86	6.0%	102208	96	96	0.0%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	102219	< 0.5	< 0.5	0.0%	102233	< 0.5	< 0.5	0.0%								
Al	102219	7.86	7.67	2.4%	102233	7.32	7.20	1.7%								
As	102219	< 1	2		102233	< 1	< 1	0.0%								
Ba	102219	1180	1170	0.9%	102233	991	973	1.8%								
Be	102219	1.74	1.79	2.8%	102233	3.0	2.8	6.9%								
Bi	102219	< 1	< 1	0.0%	102233	< 1	1									
Ca	102219	0.797	0.793	0.5%	102233	2.85	2.74	3.9%								
Cd	102219	< 0.5	< 0.5	0.0%	102233	< 0.5	< 0.5	0.0%								
Ce	102219	58	64	9.8%	102233	86	79	8.5%								
Co	102219	5.9	5.9	0.0%	102233	14.5	12.8	12.5%								
Cr	102219	13.5	13.8	2.2%	102233	74.1	69.7	6.1%								
Cu	102219	17.9	17.8	0.6%	102233	42.7	39.2	8.5%								
Fe	102219	1.94	1.90	2.1%	102233	3.07	3.03	1.3%								
Ga	102219	18	18	0.0%	102233	19	17	11.1%								
In	102219	< 1	< 1	0.0%	102233	< 1	< 1	0.0%								
K	102219	4.15	4.05	2.4%	102233	2.97	2.84	4.5%								
La	102219	26	28	7.4%	102233	39	36	8.0%								
Li	102219	32	33	3.1%	102233	52	52	0.0%								
Mg	102219	0.40	0.40	0.0%	102233	2.22	2.20	0.9%								
Mn	102219	327	319	2.5%	102233	604	595	1.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	102219	0.7	0.8	13.3%	102233	1.3	1.4	7.4%								
Na	102219	2.85	2.80	1.8%	102233	4.02	3.83	4.8%								
Ni	102219	15.0	14.6	2.7%	102233	94.1	86.8	8.1%								
P	102219	445	444	0.2%	102233	1420	1290	9.6%								
Pb	102219	< 20	< 20	0.0%	102233	< 20	< 20	0.0%								
Rb	102219	< 50	< 50	0.0%	102233	< 50	< 50	0.0%								
S	102219	0.45	0.45	0.0%	102233	0.35	0.35	0.0%								
Sb	102219	< 1	< 1	0.0%	102233	< 1	< 1	0.0%								
Sc	102219	5	5	0.0%	102233	8	7	13.3%								
Se	102219	< 10	< 10	0.0%	102233	< 10	< 10	0.0%								
Sn	102219	< 5	< 5	0.0%	102233	< 5	< 5	0.0%								
Sr	102219	309	306	1.0%	102233	602	578	4.1%								
Ta	102219	< 10	< 10	0.0%	102233	< 10	< 10	0.0%								
Te	102219	< 10	< 10	0.0%	102233	< 10	< 10	0.0%								
Th	102219	8	7	13.3%	102233	12	11	8.7%								
Ti	102219	0.15	0.15	0.0%	102233	0.387	0.373	3.7%								
Tl	102219	< 5	< 5	0.0%	102233	< 5	< 5	0.0%								
U	102219	< 50	< 50	0.0%	102233	< 50	< 50	0.0%								
V	102219	40.0	38.9	2.8%	102233	73.1	65.5	11.0%								
W	102219	< 1	< 1	0.0%	102233	< 1	< 1	0.0%								
Y	102219	6	6	0.0%	102233	12	11	8.7%								
Zn	102219	73.9	73.2	1.0%	102233	162	158	2.5%								
Zr	102219	87	86	1.2%	102233	141	126	11.2%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	102169	0.089	0.057		102183	0.025	0.023	8.3%	102194	0.120	0.125	4.1%	102208	0.0337	0.0320	5.2%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	102219	0.116	0.125	7.5%	102233	0.0558	0.0541	3.1%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.6	97%	90% - 110%	8.17	8.46	104%	90% - 110%	6.96	6.86	99%	90% - 110%	10.95	11.1	102%	90% - 110%
As									124	127	103%	90% - 110%				
Ba	340	333	98%	90% - 110%	540	555	103%	90% - 110%	186	187	100%	90% - 110%	340	352	103%	90% - 110%
Be	2.6	2.6	100%	90% - 110%	4.0	3.8	95%	90% - 110%					2.6	2.7	103%	90% - 110%
Ca	5.72	5.5	96%	90% - 110%	0.907	0.955	105%	90% - 110%	4.01	4.06	101%	90% - 110%	5.72	5.89	103%	90% - 110%
Ce	122	121	99%	90% - 110%	98	101	103%	90% - 110%	24	22	90%	90% - 110%	122	128	105%	90% - 110%
Co									22.1	21.1	95%	90% - 110%				
Cr					60.3	60.6	101%	90% - 110%								
Cu					150	146	97%	90% - 110%	88.6	85.7	97%	90% - 110%				
Fe	4.34	4.02	93%	90% - 110%	3.77	3.87	103%	90% - 110%	7.56	7.49	99%	90% - 110%	4.34	4.31	99%	90% - 110%
Ga	35	33	95%	90% - 110%									35	34	98%	90% - 110%
K	1.37	1.44	105%	90% - 110%					2.021	2.15	106%	90% - 110%	1.37	1.5	109%	90% - 110%
La	58	56	97%	90% - 110%	44	42	94%	90% - 110%					58	57	99%	90% - 110%
Li	37	38	102%	90% - 110%	47	48	103%	90% - 110%					37	39	106%	90% - 110%
Mg	0.325	0.298	92%	90% - 110%	1.10	1.13	103%	90% - 110%	2.412	2.472	102%	90% - 110%	0.325	0.312	96%	90% - 110%
Mn					780	798	102%	90% - 110%	1510	1529	101%	90% - 110%				
Mo					14	14	98%	90% - 110%								
Na	5.267	5.377	102%	90% - 110%	1.624	1.755	108%	90% - 110%	0.617	0.651	106%	90% - 110%	5.267	5.435	103%	90% - 110%
Ni					32	33	103%	90% - 110%	77.1	73.5	95%	90% - 110%	9	8	88%	90% - 110%
P					750	777	104%	90% - 110%	892	949	106%	90% - 110%				
Pb					31	28	90%	90% - 110%								
S									0.348	0.365	105%	90% - 110%				
Sc	1.1	1	91%	90% - 110%	12	13	106%	90% - 110%					1.1	1	92%	90% - 110%
Sr	1191	1194	100%	90% - 110%	144	157	109%	90% - 110%	92.8	91.9	99%	90% - 110%	1191	1208	101%	90% - 110%
Th					18.4	20.1	109%	90% - 110%								
Ti	0.172	0.163	95%	90% - 110%	0.53	0.5	95%	90% - 110%					0.172	0.17	99%	90% - 110%
V					77	77	100%	90% - 110%								
Y	119	120	101%	90% - 110%									119	123	104%	90% - 110%
Zn	93	98	105%	90% - 110%	130	126	97%	90% - 110%	208	223	107%	90% - 110%	93	101	109%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.81	99%	90% - 110%	0.725	0.733	101%	90% - 110%	5.27	5.3	100%	90% - 110%	0.562	0.535	95%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00592
 SAMPLING SITE:

AGAT WORK ORDER: 19T452044
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00597

AGAT WORK ORDER: 19T452410

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Apr 24, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T452410

PROJECT: AGAT00597

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 31, 2019 DATE RECEIVED: Apr 01, 2019 DATE REPORTED: Apr 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
B73851 (105295)		1.95
B73852 (105296)		0.92
B73853 (105297)		2.05
B73854 (105298)		1.80
B73855 (105299)		1.96
B73856 (105300)		2.02
B73857 (105301)		2.17
B73858 (105302)		2.17
B73859 (105303)		2.01
B73860 (105304)		2.18
B73861 (105305)		2.39
B73862 (105306)		1.49
B73863 (105307)		1.29
B73864 (105308)		1.62
B73865 (105309)		0.96
B73866 (105310)		0.07
B73867 (105311)		1.98
B73868 (105312)		1.02
B73869 (105313)		1.11
B73870 (105314)		1.69
B73871 (105315)		1.22
B73872 (105316)		0.77
B73873 (105317)		1.45
B73874 (105318)		1.46
B73875 (105319)		1.90
B73876 (105320)		1.22
B73877 (105321)		1.15
B73878 (105322)		1.15
B73879 (105323)		1.42
B73880 (105324)		1.09
B73881 (105325)		1.55

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452410

PROJECT: AGAT00597

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 31, 2019 DATE RECEIVED: Apr 01, 2019 DATE REPORTED: Apr 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
B73882 (105326)		0.90
B73883 (105327)		1.18
B73884 (105328)		2.06
B73885 (105329)		1.30
B73886 (105330)		0.07
B73887 (105331)		1.44
B73888 (105332)		1.76
B73889 (105333)		2.16
B73890 (105334)		1.53
B73891 (105335)		1.36
B73892 (105336)		0.93
B73893 (105337)		0.96
B73894 (105338)		2.02
B73895 (105339)		1.78
B73896 (105340)		1.88
B73897 (105341)		1.13
B73898 (105342)		1.13
B73899 (105343)		2.30
B73900 (105344)		1.66
B73901 (105345)		2.10
B73902 (105346)		1.44
B73903 (105347)		1.41
B73904 (105348)		1.75
B73905 (105349)		2.87
B73906 (105350)		0.07
B73907 (105351)		1.69
B73908 (105352)		2.04
B73909 (105353)		2.15
B73910 (105354)		2.16
B73911 (105355)		2.20
B73912 (105356)		1.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452410

PROJECT: AGAT00597

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Mar 31, 2019	DATE RECEIVED: Apr 01, 2019	DATE REPORTED: Apr 24, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B73913 (105357)		2.08
B73914 (105358)		2.15
B73915 (105359)		1.20
B73916 (105360)		3.06
B73917 (105361)		1.78
B73918 (105362)		1.78
B73919 (105363)		1.82
B73920 (105364)		1.76
B73921 (105365)		1.45
B73922 (105366)		2.16

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T452410

PROJECT: AGAT00597

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

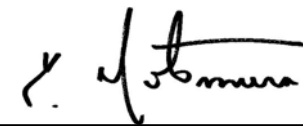
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 31, 2019	DATE RECEIVED: Apr 01, 2019							DATE REPORTED: Apr 24, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73851 (105295)	<0.5	7.62	<1	1370	1.3	<1	0.50	<0.5	48	3.3	48.0	9.2	1.41	17	
B73852 (105296)	<0.5	0.08	<1	29	<0.5	<1	33.3	<0.5	<1	<0.5	<0.5	<0.5	0.08	<5	
B73853 (105297)	<0.5	7.59	<1	1380	2.2	<1	1.15	<0.5	55	1.0	34.5	3.8	1.15	17	
B73854 (105298)	<0.5	6.66	<1	1840	1.0	<1	0.34	<0.5	55	1.5	29.0	7.3	1.04	14	
B73855 (105299)	<0.5	7.16	3	1440	1.4	<1	0.28	<0.5	47	1.9	35.6	6.4	1.01	16	
B73856 (105300)	<0.5	7.87	3	1490	1.2	<1	0.25	<0.5	60	2.1	36.7	14.3	1.20	19	
B73857 (105301)	<0.5	6.91	1	1390	1.0	<1	0.20	<0.5	53	1.6	31.7	10.2	1.04	16	
B73858 (105302)	<0.5	7.40	<1	1480	1.0	<1	0.21	<0.5	59	1.6	49.4	12.2	1.19	16	
B73859 (105303)	<0.5	7.49	<1	1020	1.1	<1	0.25	<0.5	57	2.0	42.3	17.1	1.19	17	
B73860 (105304)	<0.5	7.59	<1	1130	1.3	<1	0.51	<0.5	57	2.3	29.3	13.7	0.87	16	
B73861 (105305)	<0.5	8.67	<1	1280	2.5	2	3.30	<0.5	86	15.7	66.0	<0.5	4.03	22	
B73862 (105306)	<0.5	7.88	3	1200	2.3	<1	0.98	<0.5	49	2.0	28.8	33.2	1.26	17	
B73863 (105307)	<0.5	7.44	1	1170	12.2	<1	0.47	<0.5	51	1.8	25.0	22.7	1.38	15	
B73864 (105308)	<0.5	7.38	<1	1450	1.9	<1	0.18	<0.5	31	<0.5	21.7	3.5	0.33	12	
B73865 (105309)	<0.5	6.26	4	1160	1.4	<1	0.22	<0.5	21	<0.5	20.9	3.1	0.25	11	
B73866 (105310)	<0.5	7.32	<1	149	<0.5	4	7.25	<0.5	3	38.6	151	166	8.36	22	
B73867 (105311)	<0.5	6.24	4	249	6.1	<1	1.20	<0.5	27	<0.5	27.2	4.1	0.35	13	
B73868 (105312)	<0.5	5.86	5	136	5.1	<1	1.34	<0.5	36	0.7	21.6	2.7	0.34	13	
B73869 (105313)	<0.5	6.94	6	813	3.2	<1	0.81	<0.5	65	1.0	34.9	7.8	0.60	12	
B73870 (105314)	1.1	5.11	<1	872	1.5	<1	0.39	<0.5	66	5.2	64.9	30.9	1.98	10	
B73871 (105315)	0.5	7.50	1	1160	1.9	<1	0.55	<0.5	61	1.8	42.2	13.5	1.15	17	
B73872 (105316)	<0.5	0.07	5	19	<0.5	<1	31.8	<0.5	<1	<0.5	1.2	<0.5	0.08	<5	
B73873 (105317)	<0.5	7.05	5	311	5.0	<1	1.38	<0.5	56	1.5	35.3	9.4	0.70	14	
B73874 (105318)	<0.5	7.56	5	1260	7.6	<1	0.42	<0.5	23	<0.5	26.7	4.2	0.44	13	
B73875 (105319)	<0.5	6.42	2	461	3.8	<1	1.10	<0.5	50	2.4	49.7	14.5	0.93	13	
B73876 (105320)	0.5	7.76	2	78	5.4	<1	1.82	<0.5	59	2.6	32.4	16.7	1.10	17	
B73877 (105321)	1.3	8.04	<1	342	5.2	<1	1.53	<0.5	123	9.9	84.5	34.6	3.23	21	
B73878 (105322)	0.7	8.00	<1	357	5.1	<1	1.51	<0.5	123	9.9	71.0	32.5	3.32	21	
B73879 (105323)	<0.5	7.29	5	1300	1.0	<1	0.22	<0.5	54	2.0	33.7	18.0	1.20	14	
B73880 (105324)	<0.5	7.23	5	1380	1.0	<1	0.21	<0.5	55	2.7	49.1	17.0	1.29	13	
B73881 (105325)	<0.5	7.18	2	502	4.3	<1	1.23	<0.5	21	<0.5	19.4	2.5	0.30	14	
B73882 (105326)	0.5	7.71	<1	1330	1.5	<1	0.34	<0.5	40	1.3	27.8	9.6	0.84	14	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T452410

PROJECT: AGAT00597

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 31, 2019	DATE RECEIVED: Apr 01, 2019					DATE REPORTED: Apr 24, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73883 (105327)	0.6	7.36	3	1250	1.5	<1	0.41	<0.5	66	3.0	41.4	16.3	1.25	16	
B73884 (105328)	0.6	7.54	4	1110	1.6	<1	1.00	<0.5	49	2.0	37.9	34.8	1.36	16	
B73885 (105329)	<0.5	8.20	3	988	2.1	<1	1.45	<0.5	55	2.0	29.2	46.4	1.07	17	
B73886 (105330)	<0.5	7.02	<1	140	<0.5	<1	6.80	<0.5	3	37.6	142	155	7.81	21	
B73887 (105331)	<0.5	7.93	5	1180	2.4	<1	1.66	<0.5	55	2.5	31.4	76.5	1.25	17	
B73888 (105332)	<0.5	7.15	<1	805	11.8	<1	4.34	<0.5	65	20.0	143	<0.5	3.54	18	
B73889 (105333)	<0.5	7.24	3	846	2.6	<1	4.46	<0.5	63	19.4	142	<0.5	3.60	17	
B73890 (105334)	<0.5	7.71	<1	737	5.2	<1	4.22	<0.5	73	21.7	154	<0.5	3.67	20	
B73891 (105335)	<0.5	7.98	7	969	3.4	<1	1.90	<0.5	49	2.8	31.6	33.8	1.24	17	
B73892 (105336)	<0.5	0.08	<1	20	<0.5	<1	32.1	<0.5	<1	<0.5	1.4	<0.5	0.08	<5	
B73893 (105337)	0.7	7.91	3	1000	3.0	<1	1.40	<0.5	51	2.0	30.4	35.3	1.24	17	
B73894 (105338)	<0.5	7.44	4	1200	2.0	<1	0.97	<0.5	52	1.6	31.0	36.0	1.16	16	
B73895 (105339)	0.5	6.99	<1	1030	3.0	<1	0.86	<0.5	48	1.7	29.6	37.6	1.19	15	
B73896 (105340)	1.1	5.31	2	1100	0.8	<1	0.22	<0.5	38	2.5	60.1	93.9	1.86	11	
B73897 (105341)	0.6	2.60	6	615	1.1	2	0.87	<0.5	47	9.5	82.7	64.1	1.90	6	
B73898 (105342)	0.7	2.62	5	609	1.2	<1	0.94	<0.5	49	10.3	90.9	71.1	1.95	6	
B73899 (105343)	<0.5	2.41	<1	1060	8.9	4	7.38	<0.5	135	50.9	627	83.6	7.51	18	
B73900 (105344)	<0.5	6.64	20	1080	31.4	<1	4.60	<0.5	70	18.7	149	3.1	3.62	19	
B73901 (105345)	<0.5	6.29	4	2380	28.9	<1	3.94	<0.5	65	18.4	138	1.4	3.24	19	
B73902 (105346)	<0.5	6.55	3	921	12.0	<1	4.36	<0.5	65	18.4	125	<0.5	3.20	17	
B73903 (105347)	<0.5	3.03	25	630	10.4	<1	9.13	<0.5	199	23.8	132	104	5.67	15	
B73904 (105348)	<0.5	6.12	9	1920	23.3	<1	5.45	<0.5	68	18.6	150	22.0	3.81	18	
B73905 (105349)	<0.5	2.71	<1	992	5.7	6	7.59	<0.5	158	52.1	671	91.6	8.02	21	
B73906 (105350)	<0.5	7.17	<1	144	<0.5	<1	6.88	<0.5	3	36.8	155	161	7.91	23	
B73907 (105351)	0.5	7.04	4	1120	2.1	<1	1.32	<0.5	60	2.8	31.7	47.3	1.27	16	
B73908 (105352)	<0.5	7.07	2	1070	1.9	<1	0.80	<0.5	52	1.9	28.1	45.8	1.17	15	
B73909 (105353)	<0.5	6.50	<1	2010	1.7	<1	2.71	<0.5	78	10.0	74.0	57.4	2.57	15	
B73910 (105354)	<0.5	6.57	<1	1600	2.5	<1	2.55	<0.5	67	10.4	98.7	45.0	2.72	15	
B73911 (105355)	<0.5	7.44	3	1320	0.9	<1	0.42	<0.5	57	2.0	23.1	20.7	1.12	15	
B73912 (105356)	<0.5	0.08	<1	18	<0.5	<1	34.5	<0.5	<1	<0.5	<0.5	<0.5	0.08	<5	
B73913 (105357)	<0.5	7.95	<1	1200	1.0	<1	0.47	<0.5	56	1.2	25.1	12.4	1.17	17	
B73914 (105358)	<0.5	6.60	1	1130	1.8	<1	1.47	<0.5	58	5.9	56.3	32.1	2.02	16	

Certified By:



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AGAT WORK ORDER: 19T452410

PROJECT: AGAT00597

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 31, 2019	DATE RECEIVED: Apr 01, 2019							DATE REPORTED: Apr 24, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73915 (105359)	<0.5	6.94	<1	1260	0.6	<1	0.22	<0.5	52	2.4	28.6	16.5	1.12	15	
B73916 (105360)	<0.5	7.16	<1	1180	1.1	<1	0.79	<0.5	44	2.7	32.0	11.1	1.28	14	
B73917 (105361)	<0.5	7.56	<1	1020	1.3	<1	0.67	<0.5	60	2.0	21.6	10.8	1.12	16	
B73918 (105362)	<0.5	7.63	3	977	1.3	<1	0.64	<0.5	54	2.1	17.6	11.0	1.08	15	
B73919 (105363)	<0.5	7.37	6	1120	1.4	<1	0.38	<0.5	45	1.5	27.0	9.8	1.06	16	
B73920 (105364)	<0.5	2.53	<1	1030	3.3	2	7.64	<0.5	148	47.8	725	96.0	7.80	21	
B73921 (105365)	<0.5	6.99	1	1050	1.3	<1	0.58	<0.5	60	2.9	30.2	15.3	1.38	17	
B73922 (105366)	<0.5	7.50	3	1190	1.3	<1	0.65	<0.5	56	2.5	27.4	10.4	1.25	16	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 31, 2019

DATE RECEIVED: Apr 01, 2019

DATE REPORTED: Apr 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
B73851 (105295)		<1	3.44	23	22	0.30	239	4.7	2.85	9.7	363	<20	<50	0.30	<1
B73852 (105296)		<1	0.02	3	<1	2.31	117	<0.5	0.04	0.5	90	<20	<50	0.07	<1
B73853 (105297)		<1	2.22	25	14	0.22	217	4.9	4.00	4.4	349	<20	<50	0.28	<1
B73854 (105298)		<1	4.45	25	13	0.16	130	8.8	2.22	5.3	325	<20	<50	0.46	<1
B73855 (105299)		<1	4.93	23	5	0.13	108	7.0	2.94	5.4	308	<20	<50	0.50	<1
B73856 (105300)		<1	4.94	28	11	0.19	155	6.9	2.85	5.6	338	<20	53	0.47	<1
B73857 (105301)		<1	4.73	25	8	0.17	125	5.4	2.23	4.7	337	<20	55	0.38	<1
B73858 (105302)		<1	4.83	26	8	0.18	137	8.5	2.42	5.5	354	<20	52	0.42	<1
B73859 (105303)		<1	4.97	26	9	0.18	132	6.4	2.66	5.0	314	<20	54	0.49	<1
B73860 (105304)		<1	5.25	26	10	0.14	98	12.5	2.58	6.1	358	21	59	0.29	<1
B73861 (105305)		<1	2.26	40	127	2.33	625	4.1	2.46	49.2	993	<20	<50	0.25	<1
B73862 (105306)		<1	4.64	22	12	0.30	180	10.3	2.87	5.7	293	<20	<50	0.51	<1
B73863 (105307)		<1	6.14	22	13	0.31	189	6.5	2.04	5.3	301	28	65	0.55	<1
B73864 (105308)		<1	6.62	14	2	0.04	49	7.7	1.88	2.3	329	31	71	0.08	<1
B73865 (105309)		<1	5.76	9	1	0.01	36	7.6	1.72	2.8	302	27	64	0.05	<1
B73866 (105310)		<1	0.21	4	13	4.52	1500	1.7	2.53	90.2	408	<20	<50	0.16	1
B73867 (105311)		<1	1.49	12	2	0.02	67	9.4	3.40	2.7	239	<20	<50	0.11	<1
B73868 (105312)		<1	0.79	16	2	0.01	70	6.9	3.51	3.1	235	<20	<50	0.08	<1
B73869 (105313)		<1	3.95	29	2	0.03	76	8.6	2.87	3.8	258	22	<50	0.29	<1
B73870 (105314)		<1	3.97	29	2	0.11	117	8.6	1.59	9.0	222	26	<50	1.00	<1
B73871 (105315)		<1	5.14	27	5	0.19	142	7.7	2.42	5.2	249	29	53	0.48	<1
B73872 (105316)		<1	0.02	2	<1	2.59	113	<0.5	0.04	<0.5	77	<20	<50	0.07	<1
B73873 (105317)		<1	1.72	25	3	0.05	70	6.6	3.77	3.4	305	<20	<50	0.31	<1
B73874 (105318)		<1	6.14	11	<1	0.05	50	7.2	2.19	3.5	322	28	63	0.22	<1
B73875 (105319)		<1	2.37	22	4	0.09	87	8.4	3.14	4.0	235	<20	<50	0.47	<1
B73876 (105320)		<1	0.69	27	2	0.20	173	6.6	4.28	3.3	234	<20	<50	0.44	<1
B73877 (105321)		<1	1.87	57	36	0.87	505	8.6	4.14	9.8	274	<20	<50	1.53	<1
B73878 (105322)		<1	2.00	56	36	0.88	500	5.5	4.11	9.2	269	<20	<50	1.62	<1
B73879 (105323)		<1	6.34	24	10	0.18	119	7.6	1.80	5.6	297	31	62	0.55	<1
B73880 (105324)		<1	5.84	24	7	0.14	106	7.1	1.72	7.1	298	34	59	0.61	<1
B73881 (105325)		<1	2.69	9	2	0.03	65	8.3	3.53	2.8	241	<20	<50	0.07	<1
B73882 (105326)		<1	6.34	17	9	0.11	92	5.5	2.04	5.8	324	29	63	0.37	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 31, 2019	DATE RECEIVED: Apr 01, 2019					DATE REPORTED: Apr 24, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B73883 (105327)	<1	5.64	30	13	0.18	124	8.4	2.17	7.0	356	28	59	0.58	<1	
B73884 (105328)	<1	4.81	22	7	0.22	145	10.3	2.50	5.1	315	<20	<50	0.82	<1	
B73885 (105329)	<1	3.54	24	9	0.34	228	5.0	3.44	4.8	336	<20	<50	0.40	<1	
B73886 (105330)	<1	0.20	4	12	4.29	1400	1.3	2.35	85.1	394	<20	<50	0.15	3	
B73887 (105331)	<1	2.90	25	11	0.37	215	7.5	3.34	6.8	366	<20	<50	0.41	<1	
B73888 (105332)	<1	2.58	29	156	3.52	680	3.3	3.10	92.5	1120	<20	<50	0.07	<1	
B73889 (105333)	<1	2.04	28	81	3.60	608	3.6	3.27	93.2	942	<20	<50	0.12	<1	
B73890 (105334)	<1	2.33	33	114	3.71	843	2.9	3.47	100	1190	<20	<50	0.12	2	
B73891 (105335)	<1	3.38	23	12	0.48	282	5.9	3.08	8.4	346	<20	<50	0.41	<1	
B73892 (105336)	<1	0.02	2	1	2.40	116	<0.5	0.06	<0.5	67	<20	<50	0.07	<1	
B73893 (105337)	<1	4.57	24	6	0.37	281	6.7	2.73	5.7	393	34	<50	0.51	1	
B73894 (105338)	<1	5.73	23	3	0.31	231	7.9	1.93	5.1	377	<20	55	0.62	<1	
B73895 (105339)	<1	5.11	22	4	0.31	230	5.1	2.10	4.7	340	<20	<50	0.55	<1	
B73896 (105340)	<1	5.42	17	4	0.20	171	12.6	0.90	11.2	249	24	<50	1.09	<1	
B73897 (105341)	<1	2.92	21	36	0.73	212	34.2	0.53	37.6	147	111	<50	0.93	<1	
B73898 (105342)	<1	3.01	22	34	0.77	218	35.1	0.55	39.1	157	89	<50	0.94	<1	
B73899 (105343)	<1	2.16	67	155	10.0	1320	3.9	2.09	421	1680	<20	<50	0.13	<1	
B73900 (105344)	<1	3.42	31	198	3.79	767	2.6	3.76	104	754	<20	<50	0.18	<1	
B73901 (105345)	<1	2.88	29	214	3.32	637	1.4	4.04	92.5	728	<20	<50	0.38	<1	
B73902 (105346)	<1	2.85	30	261	3.26	599	1.8	4.11	86.8	871	<20	<50	0.25	<1	
B73903 (105347)	<1	3.75	98	12	4.13	1380	3.5	1.21	89.2	899	67	<50	0.46	<1	
B73904 (105348)	<1	2.73	32	319	3.68	910	23.6	3.70	105	3280	<20	<50	0.37	<1	
B73905 (105349)	<1	1.88	80	87	11.0	1470	3.2	1.40	470	2310	<20	<50	0.16	<1	
B73906 (105350)	<1	0.21	4	13	4.44	1430	1.5	2.41	83.8	374	<20	<50	0.16	1	
B73907 (105351)	<1	4.38	28	19	0.51	264	29.1	2.86	11.5	391	20	<50	0.47	<1	
B73908 (105352)	<1	4.62	23	9	0.28	186	45.8	2.61	6.0	427	31	<50	0.49	<1	
B73909 (105353)	<1	4.99	38	86	1.62	538	15.9	1.94	58.8	337	55	<50	0.87	<1	
B73910 (105354)	<1	5.53	32	195	2.01	528	65.6	2.14	82.7	368	<20	54	0.57	<1	
B73911 (105355)	<1	6.36	27	8	0.22	151	41.5	1.96	6.1	383	<20	63	0.49	<1	
B73912 (105356)	<1	0.01	2	1	2.18	122	<0.5	0.05	<0.5	59	<20	<50	0.07	<1	
B73913 (105357)	<1	5.73	26	16	0.28	199	9.4	2.13	4.2	390	<20	57	0.32	<1	
B73914 (105358)	<1	4.61	29	85	1.11	299	7.9	2.22	39.6	480	<20	<50	0.48	<1	

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AGAT WORK ORDER: 19T452410

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 31, 2019	DATE RECEIVED: Apr 01, 2019					DATE REPORTED: Apr 24, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B73915 (105359)	<1	6.16	23	9	0.17	122	10.4	1.53	5.1	367	<20	63	0.53	<1	
B73916 (105360)	<1	5.35	20	25	0.38	227	7.4	2.24	8.3	364	<20	52	0.47	<1	
B73917 (105361)	<1	5.40	27	8	0.24	155	181	2.26	5.1	327	<20	59	0.42	<1	
B73918 (105362)	<1	5.42	25	8	0.23	148	171	2.28	5.3	312	<20	58	0.40	<1	
B73919 (105363)	<1	6.33	21	16	0.29	142	37.2	1.93	8.9	510	<20	66	0.31	<1	
B73920 (105364)	<1	2.49	77	123	10.0	1380	3.5	1.01	409	2130	<20	<50	0.22	<1	
B73921 (105365)	<1	5.09	28	13	0.25	146	14.6	2.05	7.7	429	<20	56	0.56	<1	
B73922 (105366)	<1	6.09	26	11	0.25	154	7.4	1.93	7.0	462	<20	67	0.59	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 31, 2019

DATE RECEIVED: Apr 01, 2019

DATE REPORTED: Apr 24, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
B73851 (105295)	4	<10	<5	304	<10	<10	5	0.14	<5	<50	33.4	1	5	70.5
B73852 (105296)	<1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	1.0	<1	3	3.3
B73853 (105297)	2	<10	<5	582	<10	<10	6	0.12	<5	<50	17.8	<1	6	47.9
B73854 (105298)	2	<10	<5	362	<10	<10	6	0.08	<5	<50	18.5	1	5	29.3
B73855 (105299)	2	<10	<5	313	<10	<10	<5	0.07	<5	<50	25.0	1	3	11.7
B73856 (105300)	2	<10	<5	319	<10	<10	7	0.09	<5	<50	23.7	2	4	27.1
B73857 (105301)	2	<10	<5	223	<10	<10	6	0.07	<5	<50	20.5	<1	4	34.7
B73858 (105302)	2	<10	<5	247	<10	<10	6	0.08	<5	<50	21.6	<1	4	37.4
B73859 (105303)	2	<10	<5	211	<10	<10	6	0.07	<5	<50	19.6	1	4	36.6
B73860 (105304)	2	<10	<5	247	<10	<10	7	0.06	<5	<50	17.4	<1	5	44.7
B73861 (105305)	14	<10	<5	1150	<10	<10	6	0.37	<5	<50	106	<1	16	80.3
B73862 (105306)	2	<10	<5	292	<10	<10	6	0.07	<5	<50	23.5	<1	5	41.0
B73863 (105307)	3	<10	<5	251	<10	<10	7	0.06	<5	<50	23.6	<1	5	43.0
B73864 (105308)	<1	<10	<5	314	<10	<10	7	0.01	<5	<50	2.9	<1	3	8.9
B73865 (105309)	<1	<10	<5	276	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	5.4
B73866 (105310)	47	<10	<5	125	<10	<10	<5	0.72	<5	<50	308	<1	24	86.4
B73867 (105311)	<1	<10	<5	253	<10	<10	6	<0.01	<5	<50	1.4	<1	3	5.7
B73868 (105312)	<1	<10	<5	236	<10	<10	10	<0.01	<5	<50	1.1	<1	5	7.2
B73869 (105313)	<1	<10	<5	322	<10	<10	11	<0.01	<5	<50	2.7	<1	4	7.4
B73870 (105314)	1	<10	<5	249	<10	<10	14	0.03	<5	<50	10.6	<1	5	23.9
B73871 (105315)	3	<10	<5	327	<10	<10	14	0.05	<5	<50	17.7	<1	6	31.1
B73872 (105316)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	3.0
B73873 (105317)	<1	<10	<5	287	<10	<10	13	<0.01	<5	<50	2.8	<1	6	11.6
B73874 (105318)	<1	<10	<5	342	<10	<10	<5	0.01	<5	<50	5.3	<1	2	22.6
B73875 (105319)	1	<10	<5	295	<10	<10	7	0.02	<5	<50	6.4	<1	4	11.3
B73876 (105320)	2	<10	<5	294	<10	<10	15	0.04	<5	<50	14.9	<1	5	29.7
B73877 (105321)	5	<10	<5	300	<10	<10	18	0.09	<5	<50	51.1	2	8	80.2
B73878 (105322)	5	<10	<5	298	<10	<10	18	0.10	<5	<50	49.6	<1	9	79.6
B73879 (105323)	2	<10	<5	271	<10	<10	7	0.05	<5	<50	26.7	<1	4	42.8
B73880 (105324)	1	<10	<5	284	<10	<10	7	0.04	<5	<50	17.3	<1	4	32.2
B73881 (105325)	<1	<10	<5	266	<10	<10	<5	0.01	<5	<50	3.8	<1	3	12.5
B73882 (105326)	1	<10	<5	301	<10	<10	7	0.04	<5	<50	13.3	<1	3	18.7

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 31, 2019	DATE RECEIVED: Apr 01, 2019					DATE REPORTED: Apr 24, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73883 (105327)	2	<10	<5	258	<10	<10	7	0.05	<5	<50	18.8	1	5	29.6	
B73884 (105328)	2	<10	<5	342	<10	<10	6	0.05	<5	<50	16.4	<1	5	29.5	
B73885 (105329)	2	<10	<5	572	<10	<10	7	0.07	<5	<50	18.0	<1	5	60.7	
B73886 (105330)	45	<10	<5	116	<10	<10	<5	0.67	<5	<50	296	<1	23	82.0	
B73887 (105331)	3	<10	<5	710	<10	<10	7	0.08	<5	<50	20.7	<1	5	49.9	
B73888 (105332)	18	<10	<5	1020	<10	<10	20	0.22	<5	<50	110	3	41	82.6	
B73889 (105333)	15	<10	<5	1110	<10	<10	6	0.25	<5	<50	99.9	2	23	56.7	
B73890 (105334)	16	<10	<5	928	<10	<10	7	0.25	<5	<50	112	4	22	77.3	
B73891 (105335)	4	<10	<5	693	<10	<10	8	0.09	<5	<50	22.1	<1	7	47.4	
B73892 (105336)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.3	<1	3	3.8	
B73893 (105337)	3	<10	<5	494	<10	<10	7	0.07	<5	<50	20.4	<1	5	52.7	
B73894 (105338)	2	<10	<5	438	<10	<10	7	0.06	<5	<50	19.2	<1	5	37.8	
B73895 (105339)	2	<10	<5	406	<10	<10	6	0.06	<5	<50	18.3	1	5	38.2	
B73896 (105340)	2	<10	<5	276	<10	<10	<5	0.03	<5	<50	13.6	<1	3	42.3	
B73897 (105341)	5	<10	<5	235	<10	<10	11	0.10	<5	<50	30.7	<1	5	147	
B73898 (105342)	5	<10	<5	243	<10	<10	10	0.11	<5	<50	33.5	<1	5	144	
B73899 (105343)	27	<10	<5	994	<10	<10	8	1.31	<5	<50	222	6	36	97.3	
B73900 (105344)	28	<10	<5	772	<10	<10	26	0.29	<5	<50	160	3	24	96.6	
B73901 (105345)	33	<10	<5	655	<10	<10	30	0.24	<5	<50	176	<1	22	71.2	
B73902 (105346)	29	<10	<5	792	<10	<10	21	0.19	<5	<50	140	<1	25	49.8	
B73903 (105347)	79	<10	<5	922	<10	<10	241	0.57	<5	<50	440	5	76	117	
B73904 (105348)	33	<10	<5	1100	<10	<10	42	0.33	<5	<50	188	2	27	83.6	
B73905 (105349)	22	<10	<5	1100	<10	<10	5	1.77	<5	<50	237	4	28	90.2	
B73906 (105350)	45	<10	<5	119	<10	<10	<5	0.68	<5	<50	292	<1	22	83.3	
B73907 (105351)	3	<10	<5	545	<10	<10	13	0.10	<5	<50	22.7	<1	6	42.9	
B73908 (105352)	2	<10	<5	474	<10	<10	6	0.06	<5	<50	15.3	<1	5	93.4	
B73909 (105353)	10	<10	<5	699	<10	<10	14	0.21	<5	<50	55.4	<1	9	105	
B73910 (105354)	15	<10	<5	586	<10	<10	12	0.34	<5	<50	98.0	3	11	82.2	
B73911 (105355)	2	<10	<5	413	<10	<10	7	0.06	<5	<50	16.8	2	4	32.3	
B73912 (105356)	<1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	2.6	
B73913 (105357)	2	<10	<5	380	<10	<10	6	0.10	<5	<50	18.8	<1	5	55.0	
B73914 (105358)	12	<10	<5	369	<10	<10	9	0.22	<5	<50	76.4	<1	7	51.2	

Certified By:



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AGAT WORK ORDER: 19T452410

PROJECT: AGAT00597

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 31, 2019	DATE RECEIVED: Apr 01, 2019					DATE REPORTED: Apr 24, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	TI	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73915 (105359)	2	<10	<5	346	<10	<10	6	0.06	<5	<50	17.4	1	4	31.0	
B73916 (105360)	3	<10	<5	367	<10	<10	8	0.07	<5	<50	17.9	<1	6	32.9	
B73917 (105361)	3	<10	<5	398	<10	<10	8	0.08	<5	<50	18.3	2	5	41.3	
B73918 (105362)	3	<10	<5	410	<10	<10	8	0.08	<5	<50	17.8	2	5	40.6	
B73919 (105363)	3	<10	<5	413	<10	<10	9	0.09	<5	<50	22.0	2	4	47.6	
B73920 (105364)	35	<10	<5	924	<10	<10	7	1.88	<5	<50	268	5	26	91.5	
B73921 (105365)	3	<10	<5	412	<10	<10	9	0.09	<5	<50	21.8	2	6	36.3	
B73922 (105366)	3	<10	<5	497	<10	<10	8	0.08	<5	<50	20.3	1	6	27.6	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 31, 2019 DATE RECEIVED: Apr 01, 2019 DATE REPORTED: Apr 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73851 (105295)				70
B73852 (105296)				<5
B73853 (105297)				100
B73854 (105298)				82
B73855 (105299)				70
B73856 (105300)				93
B73857 (105301)				102
B73858 (105302)				108
B73859 (105303)				112
B73860 (105304)				121
B73861 (105305)				135
B73862 (105306)				112
B73863 (105307)				108
B73864 (105308)				25
B73865 (105309)				26
B73866 (105310)				51
B73867 (105311)				27
B73868 (105312)				64
B73869 (105313)				106
B73870 (105314)				174
B73871 (105315)				121
B73872 (105316)				<5
B73873 (105317)				138
B73874 (105318)				15
B73875 (105319)				72
B73876 (105320)				75
B73877 (105321)				135
B73878 (105322)				132
B73879 (105323)				112
B73880 (105324)				116
B73881 (105325)				81
B73882 (105326)				136

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AGAT WORK ORDER: 19T452410

PROJECT: AGAT00597

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 31, 2019 DATE RECEIVED: Apr 01, 2019 DATE REPORTED: Apr 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73883 (105327)				122
B73884 (105328)				105
B73885 (105329)				114
B73886 (105330)				50
B73887 (105331)				113
B73888 (105332)				190
B73889 (105333)				141
B73890 (105334)				157
B73891 (105335)				115
B73892 (105336)				<5
B73893 (105337)				112
B73894 (105338)				113
B73895 (105339)				109
B73896 (105340)				84
B73897 (105341)				40
B73898 (105342)				43
B73899 (105343)				256
B73900 (105344)				325
B73901 (105345)				314
B73902 (105346)				114
B73903 (105347)				167
B73904 (105348)				153
B73905 (105349)				227
B73906 (105350)				49
B73907 (105351)				124
B73908 (105352)				108
B73909 (105353)				111
B73910 (105354)				109
B73911 (105355)				94
B73912 (105356)				<5
B73913 (105357)				88
B73914 (105358)				110

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AGAT WORK ORDER: 19T452410

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Mar 31, 2019

DATE RECEIVED: Apr 01, 2019

DATE REPORTED: Apr 24, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
B73915 (105359)	113
B73916 (105360)	107
B73917 (105361)	125
B73918 (105362)	117
B73919 (105363)	99
B73920 (105364)	286
B73921 (105365)	111
B73922 (105366)	110

Comments: RDL - Reported Detection Limit

105295-105366 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T452410

PROJECT: AGAT00597

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 31, 2019 DATE RECEIVED: Apr 01, 2019 DATE REPORTED: Apr 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
B73851 (105295)				0.182
B73852 (105296)				<0.001
B73853 (105297)				0.113
B73854 (105298)				0.273
B73855 (105299)				0.260
B73856 (105300)				0.271
B73857 (105301)				0.222
B73858 (105302)				0.223
B73859 (105303)				0.240
B73860 (105304)				0.115
B73861 (105305)				0.029
B73862 (105306)				0.716
B73863 (105307)				0.416
B73864 (105308)				0.036
B73865 (105309)				0.012
B73866 (105310)				0.513
B73867 (105311)				0.086
B73868 (105312)				0.030
B73869 (105313)				0.148
B73870 (105314)				0.522
B73871 (105315)				0.325
B73872 (105316)				0.001
B73873 (105317)				0.117
B73874 (105318)				0.064
B73875 (105319)				0.141
B73876 (105320)				0.259
B73877 (105321)				0.502
B73878 (105322)				0.439
B73879 (105323)				1.61
B73880 (105324)				0.641
B73881 (105325)				0.031
B73882 (105326)				0.178

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452410

PROJECT: AGAT00597

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 31, 2019 DATE RECEIVED: Apr 01, 2019 DATE REPORTED: Apr 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
B73883 (105327)		0.335	
B73884 (105328)		1.10	
B73885 (105329)		0.087	
B73886 (105330)		0.531	
B73887 (105331)		0.072	
B73888 (105332)		0.108	
B73889 (105333)		0.020	
B73890 (105334)		0.058	
B73891 (105335)		0.053	
B73892 (105336)		<0.001	
B73893 (105337)		0.068	
B73894 (105338)		0.097	
B73895 (105339)		0.313	
B73896 (105340)		0.346	
B73897 (105341)		0.308	
B73898 (105342)		0.283	
B73899 (105343)		0.005	
B73900 (105344)		0.024	
B73901 (105345)		0.014	
B73902 (105346)		0.019	
B73903 (105347)		0.012	
B73904 (105348)		0.074	
B73905 (105349)		0.005	
B73906 (105350)		0.536	
B73907 (105351)		0.096	
B73908 (105352)		0.129	
B73909 (105353)		0.222	
B73910 (105354)		0.152	
B73911 (105355)		0.214	
B73912 (105356)		<0.001	
B73913 (105357)		0.160	
B73914 (105358)		0.237	

Certified By:



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AGAT WORK ORDER: 19T452410

PROJECT: AGAT00597

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Mar 31, 2019	DATE RECEIVED: Apr 01, 2019	DATE REPORTED: Apr 24, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73915 (105359)			0.436
B73916 (105360)			0.305
B73917 (105361)			0.134
B73918 (105362)			0.137
B73919 (105363)			0.137
B73920 (105364)			0.007
B73921 (105365)			0.228
B73922 (105366)			0.358

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452410

PROJECT: AGAT00597

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Mar 31, 2019 DATE RECEIVED: Apr 01, 2019 DATE REPORTED: Apr 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B73851 (105295)		86
B73870 (105314)		86
B73890 (105334)		77
B73893 (105337)		88
B73899 (105343)		77
B73910 (105354)		85

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	105295	< 0.5	< 0.5	0.0%	105309	< 0.5	< 0.5	0.0%	105320	0.5	0.4	22.2%	105334	< 0.5	< 0.5	0.0%
Al	105295	7.62	7.45	2.3%	105309	6.26	6.54	4.4%	105320	7.76	7.60	2.1%	105334	7.71	6.19	21.9%
As	105295	< 1	2		105309	4	6		105320	2	4		105334	< 1	< 1	0.0%
Ba	105295	1370	1410	2.9%	105309	1160	1200	3.4%	105320	78	80	2.5%	105334	737	590	22.2%
Be	105295	1.3	1.3	0.0%	105309	1.41	1.32	6.6%	105320	5.4	5.4	0.0%	105334	5.21	4.84	7.4%
Bi	105295	< 1	< 1	0.0%	105309	< 1	< 1	0.0%	105320	< 1	< 1	0.0%	105334	< 1	< 1	0.0%
Ca	105295	0.50	0.50	0.0%	105309	0.22	0.22	0.0%	105320	1.82	1.87	2.7%	105334	4.22	3.40	21.5%
Cd	105295	< 0.5	< 0.5	0.0%	105309	< 0.5	< 0.5	0.0%	105320	< 0.5	< 0.5	0.0%	105334	< 0.5	< 0.5	0.0%
Ce	105295	48	54	11.8%	105309	21	21	0.0%	105320	59	59	0.0%	105334	73	64	13.1%
Co	105295	3.26	3.08	5.7%	105309	< 0.5	< 0.5	0.0%	105320	2.62	3.15	18.4%	105334	21.7	20.1	7.7%
Cr	105295	48.0	36.8	26.4%	105309	20.9	25.8	21.0%	105320	32.4	31.2	3.8%	105334	154	139	10.2%
Cu	105295	9.21	9.51	3.2%	105309	3.08	3.16	2.6%	105320	16.7	15.3	8.8%	105334	< 0.5	< 0.5	0.0%
Fe	105295	1.41	1.44	2.1%	105309	0.251	0.259	3.1%	105320	1.10	1.14	3.6%	105334	3.67	2.98	20.8%
Ga	105295	17	17	0.0%	105309	11	11	0.0%	105320	17	18	5.7%	105334	20	17	16.2%
In	105295	< 1	< 1	0.0%	105309	< 1	< 1	0.0%	105320	< 1	< 1	0.0%	105334	< 1	< 1	0.0%
K	105295	3.44	3.49	1.4%	105309	5.76	5.70	1.0%	105320	0.686	0.669	2.5%	105334	2.33	2.02	14.3%
La	105295	23	25	8.3%	105309	9	9	0.0%	105320	27	27	0.0%	105334	33	30	9.5%
Li	105295	22	23	4.4%	105309	1	1	0.0%	105320	2	2	0.0%	105334	114	91	22.4%
Mg	105295	0.302	0.309	2.3%	105309	0.01	0.01	0.0%	105320	0.201	0.192	4.6%	105334	3.71	3.04	19.9%
Mn	105295	239	243	1.7%	105309	36	37	2.7%	105320	173	169	2.3%	105334	843	690	20.0%
Mo	105295	4.7	4.7	0.0%	105309	7.6	6.9	9.7%	105320	6.6	9.0		105334	2.93	2.25	26.3%
Na	105295	2.85	2.86	0.4%	105309	1.72	1.77	2.9%	105320	4.28	4.30	0.5%	105334	3.47	2.76	22.8%
Ni	105295	9.66	9.27	4.1%	105309	2.81	2.12	28.0%	105320	3.28	3.77	13.9%	105334	100	91.6	8.8%
P	105295	363	346	4.8%	105309	302	291	3.7%	105320	234	245	4.6%	105334	1190	973	20.1%
Pb	105295	< 20	< 20	0.0%	105309	27	27	0.0%	105320	< 20	< 20	0.0%	105334	< 20	< 20	0.0%
Rb	105295	< 50	< 50	0.0%	105309	64	58	9.8%	105320	< 50	< 50	0.0%	105334	< 50	< 50	0.0%
S	105295	0.303	0.306	1.0%	105309	0.05	0.05	0.0%	105320	0.444	0.488	9.4%	105334	0.12	0.09	28.6%
Sb	105295	< 1	< 1	0.0%	105309	< 1	< 1	0.0%	105320	< 1	< 1	0.0%	105334	2	< 1	
Sc	105295	4	4	0.0%	105309	< 1	< 1	0.0%	105320	2	2	0.0%	105334	16	15	6.5%
Se	105295	< 10	< 10	0.0%	105309	< 10	< 10	0.0%	105320	< 10	< 10	0.0%	105334	< 10	< 10	0.0%
Sn	105295	< 5	< 5	0.0%	105309	< 5	< 5	0.0%	105320	< 5	< 5	0.0%	105334	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	105295	304	308	1.3%	105309	276	283	2.5%	105320	294	303	3.0%	105334	928	733	23.5%
Ta	105295	< 10	< 10	0.0%	105309	< 10	< 10	0.0%	105320	< 10	< 10	0.0%	105334	< 10	< 10	0.0%
Te	105295	< 10	< 10	0.0%	105309	< 10	< 10	0.0%	105320	< 10	< 10	0.0%	105334	< 10	< 10	0.0%
Th	105295	5	6	18.2%	105309	< 5	< 5	0.0%	105320	15	14	6.9%	105334	7	9	25.0%
Ti	105295	0.14	0.14	0.0%	105309	< 0.01	< 0.01	0.0%	105320	0.036	0.034	5.7%	105334	0.25	0.19	27.3%
Tl	105295	< 5	< 5	0.0%	105309	< 5	< 5	0.0%	105320	< 5	< 5	0.0%	105334	< 5	< 5	0.0%
U	105295	< 50	< 50	0.0%	105309	< 50	< 50	0.0%	105320	< 50	< 50	0.0%	105334	< 50	< 50	0.0%
V	105295	33.4	32.5	2.7%	105309	1.1	1.1	0.0%	105320	14.9	14.1	5.5%	105334	112	99.6	11.7%
W	105295	1	< 1		105309	< 1	< 1	0.0%	105320	< 1	< 1	0.0%	105334	4	5	22.2%
Y	105295	5	5	0.0%	105309	2	2	0.0%	105320	5	5	0.0%	105334	22	20	9.5%
Zn	105295	70.5	69.4	1.6%	105309	5.4	4.8	11.8%	105320	29.7	27.9	6.3%	105334	77.3	66.8	14.6%
Zr	105295	70	68	2.9%	105309	26	24	8.0%	105320	75	80	6.5%	105334	157	143	9.3%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	105345	< 0.5	< 0.5	0.0%	105359	< 0.5	< 0.5	0.0%								
Al	105345	6.29	7.01	10.8%	105359	6.94	7.04	1.4%								
As	105345	4	7		105359	< 1	< 1	0.0%								
Ba	105345	2380	2460	3.3%	105359	1260	1250	0.8%								
Be	105345	28.9	27.5	5.0%	105359	0.6	0.6	0.0%								
Bi	105345	< 1	< 1	0.0%	105359	< 1	< 1	0.0%								
Ca	105345	3.94	4.39	10.8%	105359	0.22	0.22	0.0%								
Cd	105345	< 0.5	< 0.5	0.0%	105359	< 0.5	< 0.5	0.0%								
Ce	105345	65	62	4.7%	105359	52	50	3.9%								
Co	105345	18.4	17.8	3.3%	105359	2.35	2.03	14.6%								
Cr	105345	138	126	9.1%	105359	28.6	30.9	7.7%								
Cu	105345	1.4	2.0		105359	16.5	15.7	5.0%								
Fe	105345	3.24	3.52	8.3%	105359	1.12	1.10	1.8%								
Ga	105345	19	19	0.0%	105359	15	14	6.9%								
In	105345	< 1	< 1	0.0%	105359	< 1	< 1	0.0%								
K	105345	2.88	3.25	12.1%	105359	6.16	6.01	2.5%								
La	105345	29	29	0.0%	105359	23	22	4.4%								
Li	105345	214	243	12.7%	105359	9	9	0.0%								
Mg	105345	3.32	3.66	9.7%	105359	0.17	0.16	6.1%								
Mn	105345	637	699	9.3%	105359	122	118	3.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	105345	1.4	1.88	29.3%	105359	10.4	10.5	1.0%								
Na	105345	4.04	4.38	8.1%	105359	1.53	1.51	1.3%								
Ni	105345	92.5	92.7	0.2%	105359	5.07	4.83	4.8%								
P	105345	728	749	2.8%	105359	367	360	1.9%								
Pb	105345	< 20	24		105359	< 20	< 20	0.0%								
Rb	105345	< 50	< 50	0.0%	105359	63	61	3.2%								
S	105345	0.38	0.38	0.0%	105359	0.53	0.49	7.8%								
Sb	105345	< 1	< 1	0.0%	105359	< 1	< 1	0.0%								
Sc	105345	33	32	3.1%	105359	2	2	0.0%								
Se	105345	< 10	< 10	0.0%	105359	< 10	< 10	0.0%								
Sn	105345	< 5	< 5	0.0%	105359	< 5	< 5	0.0%								
Sr	105345	655	709	7.9%	105359	346	329	5.0%								
Ta	105345	< 10	< 10	0.0%	105359	< 10	< 10	0.0%								
Te	105345	< 10	< 10	0.0%	105359	< 10	< 10	0.0%								
Th	105345	30	28	6.9%	105359	6	6	0.0%								
Ti	105345	0.24	0.26	8.0%	105359	0.06	0.06	0.0%								
Tl	105345	< 5	< 5	0.0%	105359	< 5	< 5	0.0%								
U	105345	< 50	< 50	0.0%	105359	< 50	< 50	0.0%								
V	105345	176	174	1.1%	105359	17.4	16.7	4.1%								
W	105345	< 1	1		105359	1	< 1									
Y	105345	22	22	0.0%	105359	4	4	0.0%								
Zn	105345	71.2	72.6	1.9%	105359	31.0	27.8	10.9%								
Zr	105345	314	306	2.6%	105359	113	107	5.5%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	105295	0.182	0.212	15.2%	105309	0.0116	0.0104	10.9%	105320	0.259	0.248	4.3%	105334	0.0577	0.0675	15.7%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	105345	0.0143	0.0135	5.8%	105359	0.436	0.365	17.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.Till-2)				CRM #4 (ref.GTS-2a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.76	98%	90% - 110%					8.17	8.25	101%	90% - 110%	6.96	6.94	100%	90% - 110%
As									26	24	92%	90% - 110%	124	121	97%	90% - 110%
Ba	340	341	100%	90% - 110%					540	527	98%	90% - 110%	186	186	100%	90% - 110%
Be	2.6	2.6	98%	90% - 110%					4.0	3.5	87%	90% - 110%				
Ca	5.72	5.63	99%	90% - 110%					0.907	0.919	101%	90% - 110%	4.01	4.11	102%	90% - 110%
Ce	122	118	97%	90% - 110%					98	101	103%	90% - 110%	24	22	91%	90% - 110%
Co													22.1	20	90%	90% - 110%
Cr									60.3	61.6	102%	90% - 110%				
Cu									150	155	103%	90% - 110%	88.6	88.4	100%	90% - 110%
Fe	4.34	4.04	93%	90% - 110%					3.77	3.69	98%	90% - 110%	7.56	7.47	99%	90% - 110%
Ga	35	34	96%	90% - 110%												
K	1.37	1.48	108%	90% - 110%									2.021	2.022	100%	90% - 110%
La	58	55	95%	90% - 110%					44	45	103%	90% - 110%				
Li	37	40	109%	90% - 110%					47	47	100%	90% - 110%				
Mg	0.325	0.306	94%	90% - 110%					1.10	1.09	99%	90% - 110%	2.412	2.504	104%	90% - 110%
Mn									780	763	98%	90% - 110%	1510	1523	101%	90% - 110%
Mo					14	13	95%	90% - 110%	14	14	103%	90% - 110%				
Na	5.267	5.386	102%	90% - 110%					1.624	1.751	108%	90% - 110%	0.617	0.667	108%	90% - 110%
Ni									32	32	101%	90% - 110%	77.1	72.2	94%	90% - 110%
P									750	717	96%	90% - 110%	892	847	95%	90% - 110%
Pb									31	28	90%	90% - 110%				
S													0.348	0.332	95%	90% - 110%
Sb									0.8	0.8	96%	90% - 110%				
Sc	1.1	1	94%	90% - 110%					12	13	107%	90% - 110%				
Sr	1191	1205	101%	90% - 110%					144	158	110%	90% - 110%	92.8	95.6	103%	90% - 110%
Th									18.4	19	103%	90% - 110%				
Ti	0.172	0.166	96%	90% - 110%					0.53	0.48	91%	90% - 110%				
V									77	78	101%	90% - 110%				
Y	119	127	107%	90% - 110%												
Zn	93	98	105%	90% - 110%					130	127	98%	90% - 110%	208	222	106%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #5 (ref.SY-4)															
	Expect	Actual	Recovery	Limits												
Al	10.95	11.02	101%	90% - 110%												
Ba	340	343	101%	90% - 110%												
Be	2.6	2.6	98%	90% - 110%												
Ca	5.72	5.76	101%	90% - 110%												
Ce	122	118	97%	90% - 110%												
Fe	4.34	4.11	95%	90% - 110%												
Ga	35	33	94%	90% - 110%												
K	1.37	1.48	108%	90% - 110%												
La	58	57	98%	90% - 110%												
Li	37	40	108%	90% - 110%												
Mg	0.325	0.308	95%	90% - 110%												
Na	5.267	5.616	107%	90% - 110%												
Sc	1.1	1	94%	90% - 110%												
Sr	1191	1255	105%	90% - 110%												
Ti	0.172	0.171	99%	90% - 110%												
Y	119	128	107%	90% - 110%												
Zn	93	98	105%	90% - 110%												
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)																
Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GS6E)				CRM #3 (ref.1P5Q)				CRM #4 (ref.GS6E)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	5.27	5.33	101%	90% - 110%	6.06	6.13	101%	90% - 110%	1.329	1.34	101%	90% - 110%	6.06	6.08	100%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00597
 SAMPLING SITE:

AGAT WORK ORDER: 19T452410
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00599

AGAT WORK ORDER: 19T452837

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: May 02, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T452837

PROJECT: AGAT00599

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 01, 2019

DATE RECEIVED: Apr 02, 2019

DATE REPORTED: May 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
B73923 (107846)		2.03
B73924 (107847)		2.22
B73925 (107848)		2.13
B73926 (107849)		0.07
B73927 (107850)		2.17
B73928 (107851)		2.08
B73929 (107852)		2.18
B73930 (107853)		2.26
B73931 (107854)		2.15
B73932 (107855)		0.91
B73933 (107856)		2.13
B73934 (107857)		1.39
B73935 (107858)		0.77
B73936 (107859)		1.19
B73937 (107860)		1.08
B73938 (107861)		1.08
B73939 (107862)		2.18
B73940 (107863)		1.86
B73941 (107864)		2.22
B73942 (107865)		1.74
B73943 (107866)		0.76
B73944 (107867)		2.21
B73945 (107868)		2.21
B73946 (107869)		0.07
B73947 (107870)		1.56
B73948 (107871)		1.44
B73949 (107872)		1.29
B73950 (107873)		2.10
B73951 (107874)		1.36
B73952 (107875)		1.00
B73953 (107876)		0.81

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452837

PROJECT: AGAT00599

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 01, 2019

DATE RECEIVED: Apr 02, 2019

DATE REPORTED: May 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
B73954 (107877)		1.80
B73955 (107878)		1.91
B73956 (107879)		1.75
B73957 (107880)		1.21
B73958 (107881)		1.21
B73959 (107882)		1.65
B73960 (107883)		1.39
B73961 (107884)		1.25
B73962 (107885)		1.24
B73963 (107886)		1.43
B73964 (107887)		1.11
B73965 (107888)		1.27
B73966 (107889)		0.07
B73967 (107890)		2.15
B73968 (107891)		1.51
B73969 (107892)		1.10
B73970 (107893)		1.79
B73971 (107894)		2.25
B73972 (107895)		1.00
B73973 (107896)		2.31
B73974 (107897)		2.30
B73975 (107898)		1.21
B73976 (107899)		1.62
B73977 (107900)		1.46
B73978 (107901)		1.46
B73979 (107902)		2.14
B73980 (107903)		0.75
B73981 (107904)		1.39
B73982 (107905)		3.77
B73983 (107906)		3.95
B73984 (107907)		3.80

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452837

PROJECT: AGAT00599

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 01, 2019 DATE RECEIVED: Apr 02, 2019 DATE REPORTED: May 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B73985 (107908)		4.06
B73986 (107909)		0.07
B73987 (107910)		3.85
B73988 (107911)		3.77
B73989 (107912)		3.73
B73990 (107913)		3.99
B73991 (107914)		3.64
B73992 (107915)		1.77
B73993 (107916)		3.59
B73994 (107917)		3.92

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452837

PROJECT: AGAT00599

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 01, 2019	DATE RECEIVED: Apr 02, 2019							DATE REPORTED: May 02, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73923 (107846)	<0.5	7.74	1	1160	1.9	<1	0.85	<0.5	61	2.1	78.2	8.4	1.41	17	
B73924 (107847)	<0.5	7.44	2	1190	1.7	<1	0.31	<0.5	57	2.8	80.0	14.2	1.45	17	
B73925 (107848)	<0.5	7.34	<1	1270	1.1	<1	0.28	<0.5	46	2.9	78.0	9.7	1.30	16	
B73926 (107849)	<0.5	7.40	<1	147	<0.5	10	6.73	<0.5	1	38.5	191	159	8.02	25	
B73927 (107850)	<0.5	7.43	2	1360	7.2	<1	0.32	<0.5	44	0.7	35.4	14.1	1.28	31	
B73928 (107851)	<0.5	7.65	2	1390	3.0	<1	0.21	<0.5	47	0.9	31.1	11.8	1.19	30	
B73929 (107852)	<0.5	7.15	5	1330	2.4	<1	0.16	<0.5	49	1.2	33.3	8.0	1.34	29	
B73930 (107853)	<0.5	6.33	2	1210	3.6	<1	2.64	<0.5	67	13.5	104	29.6	3.04	32	
B73931 (107854)	<0.5	7.67	5	1450	7.7	<1	0.27	<0.5	49	1.2	33.4	12.7	1.35	30	
B73932 (107855)	<0.5	0.08	2	19	<0.5	<1	30.5	<0.5	<1	<0.5	<0.5	<0.5	0.09	<5	
B73933 (107856)	<0.5	7.67	3	6450	2.8	<1	0.45	<0.5	48	<0.5	33.5	4.5	1.19	25	
B73934 (107857)	<0.5	7.62	2	5840	1.6	<1	0.63	<0.5	49	<0.5	49.9	12.6	1.76	29	
B73935 (107858)	<0.5	3.78	<1	1290	7.7	<1	6.33	<0.5	100	50.0	408	114	8.46	74	
B73936 (107859)	<0.5	7.75	2	3860	3.8	<1	0.32	<0.5	47	<0.5	39.0	11.2	1.56	33	
B73937 (107860)	<0.5	7.33	4	2980	5.5	<1	0.24	<0.5	49	<0.5	35.9	11.3	1.45	32	
B73938 (107861)	<0.5	7.67	3	3040	6.2	<1	0.27	<0.5	50	<0.5	31.1	11.1	1.50	31	
B73939 (107862)	<0.5	7.41	<1	581	41.7	<1	0.38	<0.5	48	2.2	75.7	24.9	2.36	18	
B73940 (107863)	<0.5	7.59	5	1930	3.7	<1	0.37	<0.5	57	1.2	70.9	11.8	1.60	18	
B73941 (107864)	<0.5	7.89	3	1450	4.3	<1	0.31	<0.5	60	2.7	62.1	12.3	1.70	19	
B73942 (107865)	<0.5	8.42	4	1470	13.4	<1	0.32	<0.5	62	3.8	78.7	16.8	2.33	21	
B73943 (107866)	<0.5	7.14	<1	754	13.7	<1	2.90	<0.5	128	19.5	135	13.4	5.48	22	
B73944 (107867)	<0.5	8.14	2	1310	8.0	<1	0.64	<0.5	61	2.2	72.0	5.2	1.99	17	
B73945 (107868)	<0.5	8.49	3	1400	4.2	<1	0.19	<0.5	63	1.3	65.7	5.1	2.29	20	
B73946 (107869)	<0.5	7.22	<1	144	<0.5	7	6.62	<0.5	2	38.3	183	155	7.90	23	
B73947 (107870)	<0.5	7.90	<1	979	2.5	<1	0.08	<0.5	63	2.5	77.2	17.9	2.10	24	
B73948 (107871)	<0.5	7.81	5	1840	1.4	<1	0.22	<0.5	35	<0.5	43.1	3.5	0.61	16	
B73949 (107872)	<0.5	7.39	6	1620	1.8	<1	0.36	<0.5	138	<0.5	50.2	3.3	1.23	16	
B73950 (107873)	<0.5	8.47	<1	1440	2.0	<1	0.25	<0.5	51	2.3	49.6	11.0	1.92	28	
B73951 (107874)	<0.5	8.17	<1	629	2.4	<1	0.09	<0.5	56	6.4	87.4	26.5	2.70	31	
B73952 (107875)	<0.5	0.06	2	16	<0.5	<1	30.8	<0.5	<1	0.7	5.7	<0.5	0.09	<5	
B73953 (107876)	<0.5	2.83	<1	815	5.1	2	7.55	<0.5	94	41.0	273	102	7.44	17	
B73954 (107877)	<0.5	8.05	3	965	1.6	<1	0.53	<0.5	64	8.2	65.0	69.0	2.36	24	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452837

PROJECT: AGAT00599

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 01, 2019	DATE RECEIVED: Apr 02, 2019							DATE REPORTED: May 02, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73955 (107878)	<0.5	8.36	1	1220	1.6	<1	0.59	<0.5	50	2.2	53.2	43.5	1.96	22	
B73956 (107879)	<0.5	7.75	<1	544	2.4	<1	2.82	<0.5	41	14.3	275	3.5	3.17	18	
B73957 (107880)	<0.5	7.31	<1	801	3.5	<1	3.68	<0.5	35	16.3	272	<0.5	3.41	18	
B73958 (107881)	<0.5	7.46	<1	806	3.7	<1	3.72	<0.5	37	16.9	287	<0.5	3.44	17	
B73959 (107882)	<0.5	7.57	<1	664	2.1	2	3.30	<0.5	40	21.0	328	<0.5	3.72	21	
B73960 (107883)	<0.5	7.87	<1	577	1.9	1	3.28	<0.5	42	18.1	326	<0.5	3.91	19	
B73961 (107884)	<0.5	7.42	<1	780	2.5	<1	1.05	<0.5	18	1.2	24.4	19.5	0.96	16	
B73962 (107885)	<0.5	6.88	5	1020	2.0	<1	0.47	<0.5	19	<0.5	21.4	4.2	0.60	16	
B73963 (107886)	<0.5	6.90	<1	363	2.0	1	0.44	<0.5	28	12.2	45.7	96.3	4.17	32	
B73964 (107887)	<0.5	7.82	1	440	2.7	<1	1.04	<0.5	69	8.5	36.2	59.7	3.45	26	
B73965 (107888)	<0.5	7.61	<1	290	3.2	<1	1.41	<0.5	54	9.4	23.1	63.3	3.69	19	
B73966 (107889)	<0.5	7.53	<1	89	<0.5	5	7.32	<0.5	1	38.1	199	165	7.57	22	
B73967 (107890)	0.5	7.20	<1	351	2.4	5	1.15	<0.5	13	34.9	50.7	115	9.46	28	
B73968 (107891)	0.8	7.34	<1	365	3.4	11	0.65	<0.5	10	26.0	39.3	131	11.0	30	
B73969 (107892)	<0.5	7.88	<1	634	4.5	3	1.36	<0.5	66	7.1	68.6	25.4	4.35	21	
B73970 (107893)	<0.5	7.05	<1	699	3.2	2	0.74	<0.5	106	12.0	62.1	30.5	3.38	18	
B73971 (107894)	<0.5	6.97	<1	903	2.5	<1	0.80	<0.5	116	13.4	66.7	31.0	3.83	18	
B73972 (107895)	<0.5	0.08	<1	17	<0.5	<1	29.8	<0.5	<1	1.2	0.8	<0.5	0.11	<5	
B73973 (107896)	<0.5	6.80	<1	874	2.1	<1	0.77	<0.5	129	14.4	81.2	28.9	4.39	19	
B73974 (107897)	<0.5	6.67	<1	514	2.3	5	0.53	<0.5	164	20.4	91.5	39.8	5.85	22	
B73975 (107898)	<0.5	6.89	3	669	2.3	3	0.78	1.1	120	15.7	68.4	32.4	4.67	22	
B73976 (107899)	<0.5	7.08	6	1390	1.8	<1	0.99	1.7	76	6.7	33.6	21.2	2.05	14	
B73977 (107900)	0.9	5.85	1	749	1.5	<1	0.24	<0.5	25	14.3	32.0	54.0	3.93	16	
B73978 (107901)	0.6	6.03	<1	861	1.5	<1	0.25	<0.5	27	13.2	34.8	50.3	3.78	17	
B73979 (107902)	0.6	6.74	<1	214	1.0	9	5.42	<0.5	17	34.6	72.7	88.3	9.48	28	
B73980 (107903)	1.9	6.15	<1	501	2.2	<1	0.36	<0.5	7	8.7	40.0	79.0	5.50	21	
B73981 (107904)	0.9	3.34	<1	241	1.4	<1	1.11	<0.5	43	11.3	46.1	64.0	3.35	10	
B73982 (107905)	0.6	6.83	<1	219	0.9	10	5.56	<0.5	17	34.5	73.2	89.1	9.75	30	
B73983 (107906)	<0.5	7.23	<1	229	0.7	6	5.94	<0.5	22	40.0	65.0	132	9.90	31	
B73984 (107907)	<0.5	7.34	<1	244	0.8	12	6.07	<0.5	22	38.6	63.2	140	9.93	30	
B73985 (107908)	<0.5	7.42	<1	251	0.7	10	6.16	<0.5	22	38.8	60.8	147	10.0	30	
B73986 (107909)	<0.5	7.29	<1	174	0.5	14	6.01	<0.5	11	34.8	177	103	7.47	24	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452837

PROJECT: AGAT00599

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 01, 2019	DATE RECEIVED: Apr 02, 2019				DATE REPORTED: May 02, 2019				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
B73987 (107910)	<0.5	7.05	<1	256	2.3	7	5.51	<0.5	28	34.9	66.0	139	8.91	29
B73988 (107911)	<0.5	7.20	<1	243	1.0	8	5.92	<0.5	21	37.4	59.8	143	9.58	27
B73989 (107912)	<0.5	6.93	<1	225	4.1	6	5.68	<0.5	12	30.5	88.0	138	8.86	24
B73990 (107913)	<0.5	7.45	<1	239	0.9	9	6.10	<0.5	22	38.5	65.8	143	9.91	31
B73991 (107914)	<0.5	7.50	<1	249	0.8	9	6.01	<0.5	22	39.3	62.6	140	9.65	31
B73992 (107915)	<0.5	0.06	4	16	<0.5	<1	30.7	<0.5	<1	0.5	1.9	<0.5	0.11	<5
B73993 (107916)	<0.5	7.50	<1	249	0.7	7	5.92	<0.5	21	35.9	55.0	122	9.02	29
B73994 (107917)	<0.5	7.83	<1	240	1.0	8	6.12	<0.5	20	33.8	57.2	117	8.85	30

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 01, 2019	DATE RECEIVED: Apr 02, 2019					DATE REPORTED: May 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B73923 (107846)	<1	5.16	26	7	0.31	213	10.3	2.19	5.1	544	<20	58	0.36	<1	
B73924 (107847)	<1	6.77	25	8	0.17	124	21.6	1.60	5.8	367	<20	71	0.68	<1	
B73925 (107848)	<1	6.74	20	7	0.16	109	10.6	1.76	5.3	373	<20	70	0.70	<1	
B73926 (107849)	<1	0.21	4	13	4.39	1450	2.6	2.30	85.9	423	<20	<50	0.10	2	
B73927 (107850)	<1	5.86	21	19	0.15	103	15.3	1.88	4.8	<10	<20	531	0.79	<1	
B73928 (107851)	<1	6.42	23	12	0.16	105	14.7	2.00	4.9	<10	<20	585	0.73	<1	
B73929 (107852)	<1	6.08	24	14	0.11	75	31.5	1.48	5.7	<10	<20	579	1.05	<1	
B73930 (107853)	<1	5.54	35	72	2.22	509	15.5	1.79	106	<10	<20	495	0.82	<1	
B73931 (107854)	<1	6.38	24	15	0.17	103	8.3	1.82	8.1	<10	<20	559	0.86	<1	
B73932 (107855)	<1	0.02	<2	1	2.82	113	<0.5	0.05	0.6	<10	<20	<50	0.04	<1	
B73933 (107856)	<1	6.31	23	7	0.16	106	5.3	1.56	6.5	<10	<20	521	0.83	<1	
B73934 (107857)	<1	6.39	23	12	0.16	158	8.8	1.52	8.9	<10	<20	541	1.05	<1	
B73935 (107858)	<1	2.49	55	39	7.72	1320	3.2	1.47	367	11	<20	305	0.28	<1	
B73936 (107859)	<1	6.14	24	15	0.15	116	6.4	1.70	8.2	<10	<20	502	0.90	<1	
B73937 (107860)	<1	5.68	24	9	0.14	100	7.7	1.77	5.0	<10	21	491	0.74	<1	
B73938 (107861)	<1	6.01	24	9	0.16	106	5.1	1.92	6.4	<10	22	508	0.75	<1	
B73939 (107862)	<1	6.52	21	8	0.13	151	6.7	1.61	7.7	1460	48	67	1.11	2	
B73940 (107863)	<1	6.66	26	8	0.16	147	18.5	1.79	6.2	1280	39	69	0.68	<1	
B73941 (107864)	<1	5.93	27	6	0.22	172	16.5	2.77	7.6	515	<20	59	0.70	<1	
B73942 (107865)	<1	4.80	29	19	0.32	231	5.7	3.04	9.9	484	<20	52	0.88	<1	
B73943 (107866)	<1	2.38	59	128	2.46	1200	8.3	3.45	26.8	2140	<20	<50	1.29	<1	
B73944 (107867)	<1	4.70	28	24	0.49	505	4.8	2.90	6.8	697	<20	55	0.24	<1	
B73945 (107868)	<1	4.94	29	25	0.39	863	5.9	2.74	7.2	489	<20	60	0.27	<1	
B73946 (107869)	<1	0.20	4	13	4.29	1420	2.9	2.26	84.7	422	<20	<50	0.12	3	
B73947 (107870)	<1	5.63	29	25	0.38	304	5.6	2.24	8.3	178	<20	68	0.46	2	
B73948 (107871)	<1	8.76	17	3	0.13	101	5.6	1.28	3.0	224	36	96	0.06	<1	
B73949 (107872)	<1	7.42	63	10	0.31	168	4.7	1.79	3.4	260	24	71	0.09	<1	
B73950 (107873)	<1	6.80	24	8	0.42	379	5.1	2.94	7.4	152	<20	73	0.38	1	
B73951 (107874)	<1	7.11	29	12	0.56	498	5.1	2.49	12.7	149	<20	70	0.57	<1	
B73952 (107875)	<1	0.02	2	1	2.54	125	<0.5	0.04	<0.5	76	<20	<50	0.09	<1	
B73953 (107876)	<1	2.98	48	280	6.03	2200	3.1	0.94	206	755	<20	<50	0.09	<1	
B73954 (107877)	<1	6.52	29	8	0.46	324	5.6	2.73	13.0	506	<20	73	0.91	<1	

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Certificate of Analysis

AGAT WORK ORDER: 19T452837

PROJECT: AGAT00599

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 01, 2019

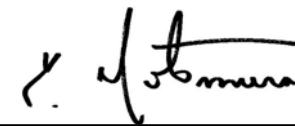
DATE RECEIVED: Apr 02, 2019

DATE REPORTED: May 02, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B73955 (107878)	<1	7.40	24	12	0.42	367	4.5	2.20	7.1	805	<20	81	0.38	2
B73956 (107879)	<1	2.12	18	32	2.23	697	7.3	2.17	68.2	539	<20	<50	0.28	<1
B73957 (107880)	<1	2.88	17	106	2.53	836	4.1	2.47	78.0	607	<20	<50	0.24	<1
B73958 (107881)	<1	2.97	17	108	2.56	848	5.0	2.49	79.8	615	<20	<50	0.19	<1
B73959 (107882)	<1	1.79	19	47	2.82	897	6.0	2.12	91.2	692	<20	<50	0.44	<1
B73960 (107883)	<1	2.16	20	49	2.87	915	6.5	2.03	85.3	672	<20	<50	0.35	2
B73961 (107884)	<1	3.50	9	10	0.24	171	2.6	2.52	6.9	315	<20	<50	0.22	<1
B73962 (107885)	<1	4.29	9	11	0.11	113	3.3	1.92	1.5	303	28	<50	0.05	<1
B73963 (107886)	<1	2.31	13	46	0.47	285	7.5	2.18	20.0	162	<20	<50	1.50	<1
B73964 (107887)	<1	6.94	32	96	0.86	617	3.7	2.30	22.8	346	<20	79	1.03	<1
B73965 (107888)	<1	2.16	25	46	1.05	541	4.2	3.03	12.8	654	26	<50	0.95	2
B73966 (107889)	<1	0.25	4	14	4.52	1380	3.0	1.80	98.4	388	<20	<50	0.22	<1
B73967 (107890)	<1	3.47	8	81	2.53	2470	4.4	1.58	37.9	2790	<20	73	2.14	2
B73968 (107891)	<1	3.45	7	103	2.71	4350	4.8	1.36	47.0	1370	<20	77	2.80	3
B73969 (107892)	<1	3.56	30	48	2.06	1390	2.7	2.15	37.3	2400	<20	62	0.54	<1
B73970 (107893)	<1	3.15	49	24	1.46	847	7.9	1.37	43.9	1080	<20	<50	0.89	<1
B73971 (107894)	<1	3.45	53	41	1.62	944	3.8	1.12	45.9	1540	<20	<50	1.52	<1
B73972 (107895)	<1	0.02	2	1	2.70	125	<0.5	0.04	<0.5	70	<20	<50	0.12	<1
B73973 (107896)	<1	3.76	60	50	1.75	1010	3.7	0.89	51.4	1180	<20	51	1.87	<1
B73974 (107897)	<1	3.26	75	48	1.81	1010	4.5	0.70	66.3	1160	<20	<50	2.16	<1
B73975 (107898)	<1	5.03	56	35	1.45	964	3.9	0.97	57.9	1120	<20	58	1.52	<1
B73976 (107899)	<1	7.00	35	3	0.46	494	2.7	1.00	16.3	241	36	58	0.83	<1
B73977 (107900)	<1	4.64	13	13	0.36	376	4.1	1.45	29.8	168	23	<50	2.01	1
B73978 (107901)	<1	4.89	13	13	0.36	365	3.8	1.48	27.3	173	24	<50	1.93	<1
B73979 (107902)	<1	1.07	12	10	2.75	1490	3.3	2.26	48.9	540	<20	<50	0.71	2
B73980 (107903)	<1	2.77	5	32	0.42	353	5.4	2.14	41.9	77	<20	<50	2.99	<1
B73981 (107904)	<1	3.31	20	2	0.55	405	4.1	0.74	29.0	30	29	<50	1.77	<1
B73982 (107905)	<1	1.09	12	10	2.78	1530	3.2	2.32	48.9	559	<20	<50	0.72	2
B73983 (107906)	<1	0.72	14	6	2.99	1590	3.0	1.97	50.7	727	<20	<50	0.20	1
B73984 (107907)	<1	0.80	14	8	2.96	1620	3.3	2.07	49.6	731	<20	<50	0.20	2
B73985 (107908)	<1	0.82	14	8	3.00	1640	3.4	2.15	50.2	723	<20	<50	0.18	<1
B73986 (107909)	<1	0.43	10	10	4.18	1340	2.9	2.26	102	891	<20	<50	0.10	<1

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Certificate of Analysis

AGAT WORK ORDER: 19T452837

PROJECT: AGAT00599

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 01, 2019	DATE RECEIVED: Apr 02, 2019					DATE REPORTED: May 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B73987 (107910)	<1	1.32	17	16	2.80	1490	2.8	2.38	48.2	632	<20	<50	0.27	2	
B73988 (107911)	<1	0.89	14	5	2.93	1540	3.0	2.32	49.1	677	<20	<50	0.21	<1	
B73989 (107912)	<1	1.18	10	22	2.72	1500	2.9	3.57	43.0	472	<20	<50	0.16	3	
B73990 (107913)	<1	0.68	14	8	2.99	1590	3.1	2.11	48.7	701	<20	<50	0.15	<1	
B73991 (107914)	<1	0.72	14	8	2.92	1550	3.2	1.95	49.7	696	<20	<50	0.17	2	
B73992 (107915)	<1	0.01	2	<1	2.06	123	<0.5	0.04	<0.5	85	<20	<50	0.16	<1	
B73993 (107916)	<1	0.75	13	10	2.72	1460	3.1	1.90	45.5	662	<20	<50	0.18	2	
B73994 (107917)	<1	0.88	12	14	2.72	1440	2.8	2.15	44.7	642	<20	<50	0.21	3	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 01, 2019	DATE RECEIVED: Apr 02, 2019					DATE REPORTED: May 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73923 (107846)	3	<10	<5	480	<10	<10	7	0.09	<5	<50	19.8	<1	6	59.3	
B73924 (107847)	2	<10	<5	372	<10	<10	7	0.06	<5	<50	20.5	<1	6	27.4	
B73925 (107848)	2	<10	<5	339	<10	<10	5	0.06	<5	<50	16.7	<1	3	19.0	
B73926 (107849)	46	<10	<5	114	<10	<10	<5	0.67	<5	<50	305	<1	23	84.2	
B73927 (107850)	19	<10	<5	344	<10	<10	10	0.05	<5	<50	20.5	<1	12	20.4	
B73928 (107851)	20	<10	<5	307	<10	<10	8	0.06	<5	<50	19.8	<1	5	40.9	
B73929 (107852)	2	<10	<5	274	<10	<10	7	0.05	<5	<50	17.4	<1	5	15.0	
B73930 (107853)	11	<10	<5	457	<10	<10	8	0.43	<5	<50	72.7	<1	12	34.3	
B73931 (107854)	18	<10	<5	314	<10	<10	8	0.06	<5	<50	20.2	<1	6	17.9	
B73932 (107855)	<1	<10	<5	63	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.1	
B73933 (107856)	18	<10	<5	660	<10	<10	9	0.04	<5	<50	14.5	<1	8	23.0	
B73934 (107857)	2	<10	<5	692	<10	<10	<5	0.06	<5	<50	17.0	<1	13	24.7	
B73935 (107858)	19	<10	<5	795	<10	<10	<5	1.49	<5	<50	266	<1	28	85.8	
B73936 (107859)	2	<10	<5	605	<10	<10	8	0.05	<5	<50	16.3	<1	7	27.2	
B73937 (107860)	18	<10	<5	512	<10	<10	12	0.06	<5	<50	17.4	<1	6	56.8	
B73938 (107861)	19	<10	<5	553	<10	<10	12	0.06	<5	<50	18.6	<1	6	50.1	
B73939 (107862)	2	<10	<5	586	<10	<10	8	0.05	<5	<50	16.8	<1	9	127	
B73940 (107863)	3	<10	<5	565	<10	<10	10	0.06	<5	<50	22.6	<1	8	53.7	
B73941 (107864)	3	<10	<5	451	<10	<10	12	0.09	<5	<50	31.6	<1	5	30.2	
B73942 (107865)	4	<10	<5	392	<10	<10	11	0.12	<5	<50	30.5	<1	6	48.4	
B73943 (107866)	26	<10	<5	430	<10	<10	14	0.21	<5	<50	117	<1	40	187	
B73944 (107867)	6	<10	<5	412	<10	<10	13	0.14	<5	<50	32.5	<1	10	57.0	
B73945 (107868)	6	<10	<5	304	<10	<10	16	0.15	<5	<50	29.3	<1	13	43.3	
B73946 (107869)	45	<10	<5	112	<10	<10	<5	0.67	<5	<50	300	<1	22	81.7	
B73947 (107870)	4	<10	<5	213	<10	<10	12	0.16	<5	<50	36.0	2	4	32.2	
B73948 (107871)	2	<10	<5	486	<10	<10	<5	0.05	<5	<50	14.2	<1	2	36.0	
B73949 (107872)	5	<10	<5	546	<10	<10	9	0.13	<5	<50	34.9	<1	3	20.5	
B73950 (107873)	4	<10	<5	288	<10	<10	5	0.16	<5	<50	38.7	<1	2	20.1	
B73951 (107874)	3	<10	<5	172	<10	<10	9	0.21	<5	<50	52.4	<1	3	38.7	
B73952 (107875)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.2	
B73953 (107876)	52	<10	<5	848	<10	<10	16	0.42	<5	<50	155	<1	33	152	
B73954 (107877)	5	<10	<5	315	<10	<10	15	0.14	<5	<50	24.6	<1	6	34.0	

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PROJECT: AGAT00599

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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 01, 2019	DATE RECEIVED: Apr 02, 2019					DATE REPORTED: May 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73955 (107878)	3	<10	<5	363	<10	<10	9	0.15	<5	<50	25.0	<1	4	28.0	
B73956 (107879)	11	<10	<5	590	<10	<10	<5	0.24	<5	<50	78.3	<1	10	97.4	
B73957 (107880)	20	<10	<5	670	<10	<10	7	0.23	<5	<50	98.6	<1	16	109	
B73958 (107881)	21	<10	<5	680	<10	<10	11	0.23	<5	<50	103	<1	17	113	
B73959 (107882)	16	<10	<5	670	<10	<10	6	0.28	<5	<50	114	12	14	106	
B73960 (107883)	15	<10	<5	634	<10	<10	<5	0.31	<5	<50	105	2	13	103	
B73961 (107884)	4	<10	<5	527	<10	<10	9	0.06	<5	<50	13.7	<1	7	16.2	
B73962 (107885)	3	<10	<5	510	<10	<10	12	0.04	<5	<50	9.6	<1	7	14.2	
B73963 (107886)	13	<10	<5	190	<10	<10	13	0.18	<5	<50	44.5	<1	6	47.7	
B73964 (107887)	7	<10	<5	245	<10	<10	12	0.14	<5	<50	47.6	<1	5	29.6	
B73965 (107888)	6	<10	<5	356	<10	<10	6	0.16	<5	<50	35.5	<1	7	87.4	
B73966 (107889)	43	<10	<5	180	<10	<10	<5	0.62	<5	<50	279	<1	21	82.3	
B73967 (107890)	33	<10	<5	222	<10	<10	<5	0.45	7	<50	207	<1	17	193	
B73968 (107891)	32	<10	<5	194	<10	<10	<5	0.44	11	<50	200	<1	17	208	
B73969 (107892)	16	<10	<5	510	<10	<10	7	0.42	<5	<50	108	<1	19	185	
B73970 (107893)	9	<10	<5	382	<10	<10	8	0.30	<5	<50	71.3	<1	12	116	
B73971 (107894)	9	<10	<5	412	<10	<10	9	0.31	7	<50	72.0	<1	12	187	
B73972 (107895)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.7	
B73973 (107896)	10	<10	<5	798	<10	<10	10	0.34	7	<50	82.1	<1	14	146	
B73974 (107897)	15	<10	<5	282	<10	<10	14	0.37	6	<50	105	<1	17	192	
B73975 (107898)	13	<10	<5	360	<10	<10	10	0.26	<5	<50	88.2	<1	15	1460	
B73976 (107899)	10	<10	<5	636	<10	<10	18	0.17	<5	<50	86.0	<1	4	2320	
B73977 (107900)	4	<10	<5	411	<10	<10	10	0.08	<5	<50	38.7	<1	4	53.6	
B73978 (107901)	4	<10	<5	456	<10	<10	10	0.09	<5	<50	38.1	<1	4	55.6	
B73979 (107902)	36	<10	<5	176	<10	<10	<5	0.66	<5	<50	273	<1	27	117	
B73980 (107903)	6	<10	<5	236	<10	<10	<5	0.12	<5	<50	82.0	<1	4	54.9	
B73981 (107904)	6	<10	<5	190	<10	<10	11	0.07	<5	<50	29.8	<1	4	134	
B73982 (107905)	36	<10	<5	182	<10	<10	<5	0.69	<5	<50	274	<1	27	119	
B73983 (107906)	37	<10	<5	152	<10	<10	<5	0.83	<5	<50	334	<1	34	122	
B73984 (107907)	37	<10	<5	165	<10	<10	<5	0.83	<5	<50	332	<1	33	126	
B73985 (107908)	37	<10	<5	173	<10	<10	<5	0.84	<5	<50	330	<1	33	120	
B73986 (107909)	33	<10	<5	245	<10	<10	<5	0.84	<5	<50	228	<1	22	86.2	

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PROJECT: AGAT00599

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 01, 2019	DATE RECEIVED: Apr 02, 2019					DATE REPORTED: May 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	TI	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73987 (107910)	43	<10	<5	195	<10	<10	<5	0.69	<5	<50	339	<1	28	115	
B73988 (107911)	36	<10	<5	146	<10	<10	<5	0.80	<5	<50	317	<1	32	116	
B73989 (107912)	47	<10	<5	209	<10	<10	<5	0.63	<5	<50	364	<1	24	102	
B73990 (107913)	39	<10	<5	156	<10	<10	<5	0.81	<5	<50	334	<1	33	122	
B73991 (107914)	37	<10	<5	150	<10	<10	<5	0.80	<5	<50	328	<1	34	118	
B73992 (107915)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	3.4	
B73993 (107916)	35	<10	<5	148	<10	<10	<5	0.75	<5	<50	311	<1	32	110	
B73994 (107917)	36	<10	<5	163	<10	<10	<5	0.71	<5	<50	310	<1	29	110	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 01, 2019

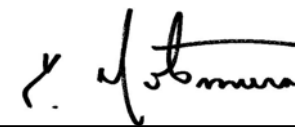
DATE RECEIVED: Apr 02, 2019

DATE REPORTED: May 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
B73923 (107846)			100
B73924 (107847)			90
B73925 (107848)			89
B73926 (107849)			47
B73927 (107850)			107
B73928 (107851)			114
B73929 (107852)			111
B73930 (107853)			116
B73931 (107854)			103
B73932 (107855)			<5
B73933 (107856)			104
B73934 (107857)			82
B73935 (107858)			184
B73936 (107859)			109
B73937 (107860)			106
B73938 (107861)			108
B73939 (107862)			96
B73940 (107863)			96
B73941 (107864)			95
B73942 (107865)			125
B73943 (107866)			195
B73944 (107867)			114
B73945 (107868)			187
B73946 (107869)			46
B73947 (107870)			146
B73948 (107871)			10
B73949 (107872)			15
B73950 (107873)			40
B73951 (107874)			81
B73952 (107875)			<5
B73953 (107876)			194
B73954 (107877)			105

Certified By:





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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 01, 2019

DATE RECEIVED: Apr 02, 2019

DATE REPORTED: May 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
B73955 (107878)			58
B73956 (107879)			97
B73957 (107880)			106
B73958 (107881)			116
B73959 (107882)			107
B73960 (107883)			100
B73961 (107884)			61
B73962 (107885)			47
B73963 (107886)			141
B73964 (107887)			49
B73965 (107888)			97
B73966 (107889)			43
B73967 (107890)			35
B73968 (107891)			73
B73969 (107892)			117
B73970 (107893)			86
B73971 (107894)			82
B73972 (107895)			<5
B73973 (107896)			82
B73974 (107897)			120
B73975 (107898)			75
B73976 (107899)			11
B73977 (107900)			28
B73978 (107901)			23
B73979 (107902)			98
B73980 (107903)			47
B73981 (107904)			7
B73982 (107905)			98
B73983 (107906)			125
B73984 (107907)			124
B73985 (107908)			121
B73986 (107909)			86

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 01, 2019

DATE RECEIVED: Apr 02, 2019

DATE REPORTED: May 02, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
B73987 (107910)	103
B73988 (107911)	116
B73989 (107912)	84
B73990 (107913)	113
B73991 (107914)	119
B73992 (107915)	<5
B73993 (107916)	110
B73994 (107917)	102

Comments: RDL - Reported Detection Limit

107846-107917 As, Sb values may be low due to digestion losses.

Certified By:



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PROJECT: AGAT00599

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 01, 2019 DATE RECEIVED: Apr 02, 2019 DATE REPORTED: May 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73923 (107846)			0.181
B73924 (107847)			0.179
B73925 (107848)			0.144
B73926 (107849)			0.513
B73927 (107850)			0.098
B73928 (107851)			0.104
B73929 (107852)			0.113
B73930 (107853)			0.053
B73931 (107854)			0.049
B73932 (107855)			0.001
B73933 (107856)			0.087
B73934 (107857)			0.124
B73935 (107858)			0.016
B73936 (107859)			0.085
B73937 (107860)			0.075
B73938 (107861)			0.068
B73939 (107862)			0.324
B73940 (107863)			0.094
B73941 (107864)			0.156
B73942 (107865)			0.244
B73943 (107866)			0.310
B73944 (107867)			0.115
B73945 (107868)			0.142
B73946 (107869)			0.516
B73947 (107870)			0.177
B73948 (107871)			0.005
B73949 (107872)			0.007
B73950 (107873)			0.051
B73951 (107874)			0.134
B73952 (107875)			0.002
B73953 (107876)			0.011
B73954 (107877)			0.177

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452837

PROJECT: AGAT00599

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 01, 2019 DATE RECEIVED: Apr 02, 2019 DATE REPORTED: May 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73955 (107878)			0.067
B73956 (107879)			0.058
B73957 (107880)			0.033
B73958 (107881)			0.032
B73959 (107882)			0.023
B73960 (107883)			0.066
B73961 (107884)			0.038
B73962 (107885)			0.033
B73963 (107886)			0.206
B73964 (107887)			0.093
B73965 (107888)			0.178
B73966 (107889)			1.25
B73967 (107890)			0.441
B73968 (107891)			0.368
B73969 (107892)			0.129
B73970 (107893)			0.153
B73971 (107894)			0.088
B73972 (107895)			0.002
B73973 (107896)			0.094
B73974 (107897)			0.225
B73975 (107898)			0.409
B73976 (107899)			0.460
B73977 (107900)			0.680
B73978 (107901)			0.629
B73979 (107902)			2.18
B73980 (107903)			0.919
B73981 (107904)			1.50
B73982 (107905)			0.264
B73983 (107906)			0.009
B73984 (107907)			0.003
B73985 (107908)			0.002
B73986 (107909)			0.339

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T452837

PROJECT: AGAT00599

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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 01, 2019

DATE RECEIVED: Apr 02, 2019

DATE REPORTED: May 02, 2019

SAMPLE TYPE: Drill Core

Analyte:	Unit:	RDL:
Au	ppm	0.001
Sample ID (AGAT ID)		
B73987 (107910)		0.019
B73988 (107911)		0.002
B73989 (107912)		0.004
B73990 (107913)		0.002
B73991 (107914)		0.002
B73992 (107915)		0.002
B73993 (107916)		0.003
B73994 (107917)		0.007

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T452837

PROJECT: AGAT00599

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 01, 2019

DATE RECEIVED: Apr 02, 2019

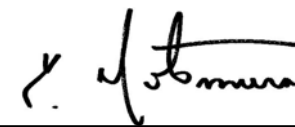
DATE REPORTED: May 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B73923 (107846)		93
B73942 (107865)		78
B73959 (107882)		84
B73962 (107885)		84
B73982 (107905)		77
B73984 (107907)		87

Comments: RDL - Reported Detection Limit

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	107846	< 0.5	< 0.5	0.0%	107860	< 0.5	< 0.5	0.0%	107871	< 0.5	< 0.5	0.0%	107885	< 0.5	< 0.5	0.0%
Al	107846	7.74	7.70	0.5%	107860	7.64	7.63	0.1%	107871	7.81	8.12	3.9%	107885	6.88	6.93	0.7%
As	107846	1	< 1		107860	2	2	0.0%	107871	5	3		107885	5	< 1	
Ba	107846	1160	1130	2.6%	107860	3190	3180	0.3%	107871	1840	1870	1.6%	107885	1020	1020	0.0%
Be	107846	1.9	1.9	0.0%	107860	5.3	5.3	0.0%	107871	1.4	1.4	0.0%	107885	1.96	1.90	3.1%
Bi	107846	< 1	< 1	0.0%	107860	< 1	< 1	0.0%	107871	< 1	< 1	0.0%	107885	< 1	< 1	0.0%
Ca	107846	0.85	0.86	1.2%	107860	0.26	0.26	0.0%	107871	0.22	0.21	4.7%	107885	0.47	0.47	0.0%
Cd	107846	< 0.5	< 0.5	0.0%	107860	< 0.5	< 0.5	0.0%	107871	< 0.5	< 0.5	0.0%	107885	< 0.5	< 0.5	0.0%
Ce	107846	61	53	14.0%	107860	58	53	9.0%	107871	35	32	9.0%	107885	19	22	14.6%
Co	107846	2.1	2.0	4.9%	107860	< 0.5	< 0.5	0.0%	107871	< 0.5	< 0.5	0.0%	107885	< 0.5	< 0.5	0.0%
Cr	107846	78.2	57.5		107860	80.1	71.3	11.6%	107871	43.1	32.2	29.0%	107885	21.4	22.8	6.3%
Cu	107846	8.4	8.4	0.0%	107860	10.3	10.8	4.7%	107871	3.50	4.68	28.9%	107885	4.16	4.09	1.7%
Fe	107846	1.41	1.28	9.7%	107860	1.51	1.50	0.7%	107871	0.61	0.58	5.0%	107885	0.60	0.60	0.0%
Ga	107846	17	16	6.1%	107860	18	17	5.7%	107871	16	16	0.0%	107885	16	15	6.5%
In	107846	< 1	< 1	0.0%	107860	< 1	< 1	0.0%	107871	< 1	< 1	0.0%	107885	< 1	< 1	0.0%
K	107846	5.16	5.22	1.2%	107860	6.52	6.39	2.0%	107871	8.76	9.04	3.1%	107885	4.29	4.18	2.6%
La	107846	26	23	12.2%	107860	26	24	8.0%	107871	17	15	12.5%	107885	9	10	10.5%
Li	107846	7	8	13.3%	107860	9	9	0.0%	107871	3	3	0.0%	107885	11	11	0.0%
Mg	107846	0.308	0.294	4.7%	107860	0.14	0.14	0.0%	107871	0.13	0.13	0.0%	107885	0.11	0.11	0.0%
Mn	107846	213	201	5.8%	107860	108	108	0.0%	107871	101	95	6.1%	107885	113	114	0.9%
Mo	107846	10.3	7.5		107860	8.01	6.93	14.5%	107871	5.6	3.4		107885	3.26	3.18	2.5%
Na	107846	2.19	2.37	7.9%	107860	1.90	1.87	1.6%	107871	1.28	1.32	3.1%	107885	1.92	1.89	1.6%
Ni	107846	5.06	4.42	13.5%	107860	5.00	4.64	7.5%	107871	3.0	2.4	22.2%	107885	1.5	1.5	0.0%
P	107846	544	482	12.1%	107860	551	522	5.4%	107871	224	220	1.8%	107885	303	286	5.8%
Pb	107846	< 20	< 20	0.0%	107860	20	19	5.1%	107871	36	36	0.0%	107885	28	27	3.6%
Rb	107846	58	54	7.1%	107860	67	63	6.2%	107871	96	97	1.0%	107885	< 50	< 50	0.0%
S	107846	0.36	0.35	2.8%	107860	0.62	0.62	0.0%	107871	0.06	0.07	15.4%	107885	0.05	0.07	
Sb	107846	< 1	< 1	0.0%	107860	1	< 1		107871	< 1	< 1	0.0%	107885	< 1	< 1	0.0%
Sc	107846	3	3	0.0%	107860	2	2	0.0%	107871	2	1		107885	3	3	0.0%
Se	107846	< 10	< 10	0.0%	107860	< 10	< 10	0.0%	107871	< 10	< 10	0.0%	107885	< 10	< 10	0.0%
Sn	107846	< 5	< 5	0.0%	107860	< 5	< 5	0.0%	107871	< 5	< 5	0.0%	107885	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	107846	480	508	5.7%	107860	574	579	0.9%	107871	486	510	4.8%	107885	510	496	2.8%
Ta	107846	< 10	< 10	0.0%	107860	< 10	< 10	0.0%	107871	< 10	< 10	0.0%	107885	< 10	< 10	0.0%
Te	107846	< 10	< 10	0.0%	107860	< 10	< 10	0.0%	107871	< 10	< 10	0.0%	107885	< 10	< 10	0.0%
Th	107846	7	7	0.0%	107860	14	13	7.4%	107871	< 5	< 5	0.0%	107885	12	12	0.0%
Ti	107846	0.087	0.080	8.4%	107860	0.05	0.05	0.0%	107871	0.049	0.042	15.4%	107885	0.04	0.04	0.0%
Tl	107846	< 5	< 5	0.0%	107860	< 5	< 5	0.0%	107871	< 5	< 5	0.0%	107885	< 5	< 5	0.0%
U	107846	< 50	< 50	0.0%	107860	< 50	< 50	0.0%	107871	< 50	< 50	0.0%	107885	< 50	< 50	0.0%
V	107846	19.8	18.2	8.4%	107860	17.4	16.5	5.3%	107871	14.2	12.2	15.2%	107885	9.6	9.3	3.2%
W	107846	< 1	< 1	0.0%	107860	< 1	< 1	0.0%	107871	< 1	< 1	0.0%	107885	< 1	< 1	0.0%
Y	107846	6	5	18.2%	107860	6	5	18.2%	107871	2	2	0.0%	107885	7	7	0.0%
Zn	107846	59.3	61.3	3.3%	107860	58.9	58.5	0.7%	107871	36.0	35.0	2.8%	107885	14.2	14.9	4.8%
Zr	107846	100	104	3.9%	107860	108	106	1.9%	107871	10	11	9.5%	107885	47	47	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	107896	< 0.5	< 0.5	0.0%	107910	< 0.5	< 0.5	0.0%								
Al	107896	6.80	6.82	0.3%	107910	7.05	7.21	2.2%								
As	107896	< 1	< 1	0.0%	107910	< 1	< 1	0.0%								
Ba	107896	874	881	0.8%	107910	256	256	0.0%								
Be	107896	2.11	2.20	4.2%	107910	2.3	2.2	4.4%								
Bi	107896	< 1	2		107910	7	9	25.0%								
Ca	107896	0.77	0.75	2.6%	107910	5.51	5.62	2.0%								
Cd	107896	< 0.5	< 0.5	0.0%	107910	< 0.5	< 0.5	0.0%								
Ce	107896	129	123	4.8%	107910	28	29	3.5%								
Co	107896	14.4	12.8	11.8%	107910	34.9	35.2	0.9%								
Cr	107896	81.2	60.9	28.6%	107910	66.0	67.8	2.7%								
Cu	107896	28.9	26.3	9.4%	107910	139	138	0.7%								
Fe	107896	4.39	4.07	7.6%	107910	8.91	9.08	1.9%								
Ga	107896	19	18	5.4%	107910	29	29	0.0%								
In	107896	< 1	< 1	0.0%	107910	< 1	< 1	0.0%								
K	107896	3.76	3.57	5.2%	107910	1.32	1.33	0.8%								
La	107896	60	57	5.1%	107910	17	17	0.0%								
Li	107896	50	48	4.1%	107910	16	16	0.0%								
Mg	107896	1.75	1.56	11.5%	107910	2.80	2.85	1.8%								
Mn	107896	1010	910	10.4%	107910	1490	1520	2.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	107896	3.7	3.1	17.6%	107910	2.83	3.05	7.5%								
Na	107896	0.891	0.885	0.7%	107910	2.38	2.42	1.7%								
Ni	107896	51.4	48.5	5.8%	107910	48.2	48.5	0.6%								
P	107896	1180	1050	11.7%	107910	632	633	0.2%								
Pb	107896	< 20	< 20	0.0%	107910	< 20	< 20	0.0%								
Rb	107896	51	46	10.3%	107910	< 50	< 50	0.0%								
S	107896	1.87	1.81	3.3%	107910	0.275	0.277	0.7%								
Sb	107896	< 1	< 1	0.0%	107910	2	1									
Sc	107896	10	10	0.0%	107910	43	43	0.0%								
Se	107896	< 10	< 10	0.0%	107910	< 10	< 10	0.0%								
Sn	107896	< 5	< 5	0.0%	107910	< 5	< 5	0.0%								
Sr	107896	798	664	18.3%	107910	195	197	1.0%								
Ta	107896	< 10	< 10	0.0%	107910	< 10	< 10	0.0%								
Te	107896	< 10	< 10	0.0%	107910	< 10	< 10	0.0%								
Th	107896	10	9	10.5%	107910	< 5	< 5	0.0%								
Ti	107896	0.344	0.315	8.8%	107910	0.69	0.70	1.4%								
Tl	107896	7	7	0.0%	107910	< 5	< 5	0.0%								
U	107896	< 50	< 50	0.0%	107910	< 50	< 50	0.0%								
V	107896	82.1	75.8	8.0%	107910	339	339	0.0%								
W	107896	< 1	< 1	0.0%	107910	< 1	< 1	0.0%								
Y	107896	14	13	7.4%	107910	28	28	0.0%								
Zn	107896	146	130	11.6%	107910	115	116	0.9%								
Zr	107896	82	76	7.6%	107910	103	103	0.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	107846	0.181	0.152	17.4%	107860	0.0752	0.0743	1.2%	107871	0.005	0.004	22.2%	107885	0.033	0.028	16.4%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	107896	0.094	0.088	6.6%	107910	0.0189	0.0164	14.2%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.07	101%	90% - 110%	8.17	8.18	100%	90% - 110%	6.96	7.21	104%	90% - 110%	10.95	10.84	99%	90% - 110%
As									124	112	90%	90% - 110%				
Ba	340	341	100%	90% - 110%	540	557	103%	90% - 110%	186	194	104%	90% - 110%	340	334	98%	90% - 110%
Be	2.6	2.5	94%	90% - 110%	4.0	3	76%	90% - 110%					2.6	2.5	98%	90% - 110%
Ca	5.72	5.54	97%	90% - 110%	0.907	0.877	97%	90% - 110%	4.01	4.04	101%	90% - 110%	5.72	5.41	95%	90% - 110%
Ce	122	117	96%	90% - 110%	98	97	99%	90% - 110%	24	21	89%	90% - 110%	122	119	97%	90% - 110%
Co									22.1	20.8	94%	90% - 110%				
Cr	12	9	73%	90% - 110%	60.3	56.3	93%	90% - 110%								
Cu					150	159	106%	90% - 110%	88.6	90.1	102%	90% - 110%				
Fe	4.34	4.09	94%	90% - 110%	3.77	3.85	102%	90% - 110%	7.56	7.65	101%	90% - 110%	4.34	4.08	94%	90% - 110%
Ga	35	34	97%	90% - 110%									35	33	95%	90% - 110%
K	1.37	1.41	103%	90% - 110%					2.021	2.055	102%	90% - 110%	1.37	1.38	100%	90% - 110%
La	58	53	91%	90% - 110%	44	43	98%	90% - 110%					58	55	95%	90% - 110%
Li	37	40	109%	90% - 110%	47	50	107%	90% - 110%					37	39	106%	90% - 110%
Mg	0.325	0.302	93%	90% - 110%	1.10	1.13	103%	90% - 110%	2.412	2.527	105%	90% - 110%	0.325	0.296	91%	90% - 110%
Mn					780	791	101%	90% - 110%	1510	1564	104%	90% - 110%				
Mo					14	14	101%	90% - 110%								
Na	5.267	5.07	96%	90% - 110%	1.624	1.715	106%	90% - 110%	0.617	0.663	108%	90% - 110%	5.267	5.09	97%	90% - 110%
Ni					32	31	97%	90% - 110%	77.1	73.3	95%	90% - 110%				
P					750	745	99%	90% - 110%	892	969	109%	90% - 110%				
Pb					31	23	73%	90% - 110%								
S									0.348	0.314	90%	90% - 110%				
Sb					0.8	0.8	95%	90% - 110%								
Sc	1.1	1	93%	90% - 110%	12	12	102%	90% - 110%					1.1	1	94%	90% - 110%
Sr	1191	1151	97%	90% - 110%	144	157	109%	90% - 110%	92.8	94.2	101%	90% - 110%	1191	1153	97%	90% - 110%
Th					18.4	16.5	90%	90% - 110%								
Ti	0.172	0.17	99%	90% - 110%	0.53	0.5	94%	90% - 110%					0.172	0.167	97%	90% - 110%
V					77	76	98%	90% - 110%								
Y	119	121	102%	90% - 110%									119	123	103%	90% - 110%
Zn	93	91	98%	90% - 110%	130	134	103%	90% - 110%	208	225	108%	90% - 110%	93	96	103%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T452837

PROJECT: AGAT00599

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GS6E)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	6.1	101%	90% - 110%	6.06	6.22	103%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00599
 SAMPLING SITE:

AGAT WORK ORDER: 19T452837
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00602

AGAT WORK ORDER: 19T453200

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Apr 26, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T453200

PROJECT: AGAT00602

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 02, 2019 DATE RECEIVED: Apr 03, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
B73995 (110724)		3.84
B73996 (110725)		3.50
B73997 (110726)		1.18
B73998 (110727)		3.75
B73999 (110728)		3.83
B74000 (110729)		3.90
B62830 (110730)		3.65
B62831 (110731)		3.78
B62832 (110732)		3.78
B62833 (110733)		2.65
B62834 (110734)		1.38
B62835 (110735)		1.81
B62836 (110736)		1.91
B62837 (110737)		3.78
B62838 (110738)		3.77
B62839 (110739)		3.54
B62840 (110740)		0.07
B62841 (110741)		3.58
B62842 (110742)		3.75
B62843 (110743)		3.60
B62844 (110744)		3.33
B62845 (110745)		3.58
B62846 (110746)		1.03
B62847 (110747)		3.68
B62848 (110748)		3.62
B62849 (110749)		3.58
B62850 (110750)		3.64
B62851 (110751)		3.62
B62852 (110752)		3.62
B62853 (110753)		3.59
B62854 (110754)		3.53

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453200

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 02, 2019

DATE RECEIVED: Apr 03, 2019

DATE REPORTED: Apr 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
B62855 (110755)		3.74
B62856 (110756)		3.67
B62857 (110757)		3.79
B62858 (110758)		3.51
B62859 (110759)		3.71
B62860 (110760)		0.07
B62861 (110761)		3.36
B62862 (110762)		0.74
B62863 (110763)		2.95
B62864 (110764)		3.65
B62865 (110765)		3.58
B62866 (110766)		1.04
B62867 (110767)		3.68
B62868 (110768)		3.55
B62869 (110769)		3.44
B62870 (110770)		3.44
B62871 (110771)		3.62
B62872 (110772)		3.62
B62873 (110773)		3.54
B62874 (110774)		3.77
B62875 (110775)		3.70
B62876 (110776)		3.44
B62877 (110777)		3.60
B62878 (110778)		3.51
B62879 (110779)		3.64
B62880 (110780)		0.07
B62881 (110781)		3.78
B62882 (110782)		3.53
B62883 (110783)		3.76
B62884 (110784)		3.46
B62885 (110785)		3.58

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453200

PROJECT: AGAT00602

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 02, 2019

DATE RECEIVED: Apr 03, 2019

DATE REPORTED: Apr 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B62886 (110786)		1.00
B62887 (110787)		3.32
B62888 (110788)		2.25
B62889 (110789)		1.63
B62890 (110790)		4.10
B62891 (110791)		3.89
B62892 (110792)		3.73
B62893 (110793)		3.73
B62894 (110794)		3.82
B62895 (110795)		3.79

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453200

PROJECT: AGAT00602

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019	DATE RECEIVED: Apr 03, 2019							DATE REPORTED: Apr 26, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B73995 (110724)	<0.5	5.26	1	1680	3.2	7	10.8	<0.5	287	27.0	56.5	86.3	9.29	26	
B73996 (110725)	<0.5	7.55	<1	326	1.2	16	6.31	<0.5	35	39.2	95.0	148	9.87	32	
B73997 (110726)	<0.5	0.07	<1	18	<0.5	<1	31.9	<0.5	<1	<0.5	4.4	<0.5	0.08	<5	
B73998 (110727)	<0.5	7.31	<1	259	3.5	15	6.31	<0.5	19	36.9	104	143	9.42	30	
B73999 (110728)	<0.5	7.60	<1	249	1.1	10	6.29	<0.5	19	38.5	109	150	9.73	32	
B74000 (110729)	<0.5	7.61	<1	244	0.5	15	6.40	<0.5	21	39.7	109	150	9.98	31	
B62830 (110730)	<0.5	7.38	<1	239	2.8	12	6.41	<0.5	18	35.9	108	144	9.70	29	
B62831 (110731)	<0.5	7.53	<1	253	3.3	11	6.21	<0.5	20	38.6	99.0	143	9.66	32	
B62832 (110732)	<0.5	7.42	<1	245	4.8	10	6.22	<0.5	20	38.6	106	147	9.94	33	
B62833 (110733)	<0.5	6.84	<1	422	1.2	19	6.65	<0.5	36	40.9	180	142	10.1	32	
B62834 (110734)	<0.5	7.48	<1	328	1.0	20	6.45	<0.5	30	37.5	122	143	10.1	33	
B62835 (110735)	<0.5	4.38	<1	675	1.6	34	7.27	<0.5	67	50.0	421	131	9.72	33	
B62836 (110736)	<0.5	6.92	<1	431	1.2	20	6.67	<0.5	38	38.5	168	139	10.1	33	
B62837 (110737)	<0.5	7.84	<1	268	1.1	15	6.43	<0.5	25	39.0	91.1	148	10.4	32	
B62838 (110738)	<0.5	7.63	<1	248	0.8	14	6.32	<0.5	22	40.1	96.0	154	10.2	32	
B62839 (110739)	<0.5	7.65	<1	265	0.6	14	6.23	<0.5	21	38.3	85.0	145	9.86	32	
B62840 (110740)	<0.5	7.68	<1	190	0.5	15	6.32	<0.5	11	36.5	183	106	7.69	25	
B62841 (110741)	<0.5	7.70	<1	257	0.8	12	6.23	<0.5	22	39.0	88.4	144	9.89	31	
B62842 (110742)	<0.5	7.29	<1	288	1.0	13	6.31	<0.5	28	41.4	118	142	10.0	34	
B62843 (110743)	<0.5	7.06	<1	219	1.0	9	5.62	<0.5	18	36.3	82.4	123	8.60	27	
B62844 (110744)	<0.5	7.92	<1	228	1.5	12	6.35	<0.5	14	38.1	102	146	9.56	29	
B62845 (110745)	<0.5	6.66	<1	230	0.7	15	6.00	<0.5	20	42.6	94.1	154	9.49	33	
B62846 (110746)	<0.5	0.07	<1	14	<0.5	<1	31.6	<0.5	<1	<0.5	6.3	<0.5	0.11	<5	
B62847 (110747)	<0.5	7.02	<1	233	0.8	10	5.71	<0.5	20	42.4	90.4	151	8.73	30	
B62848 (110748)	<0.5	7.59	<1	249	0.8	9	6.23	<0.5	20	39.4	84.7	145	9.67	32	
B62849 (110749)	<0.5	7.72	<1	255	1.6	13	6.54	<0.5	21	39.6	92.3	156	10.1	32	
B62850 (110750)	<0.5	7.71	<1	251	1.7	12	6.55	<0.5	19	39.9	91.5	155	9.88	30	
B62851 (110751)	<0.5	7.91	<1	241	0.6	13	6.51	<0.5	19	39.8	90.9	157	9.98	32	
B62852 (110752)	<0.5	7.70	<1	234	0.5	13	6.56	<0.5	18	40.6	97.0	160	10.2	33	
B62853 (110753)	<0.5	7.68	<1	250	0.5	11	6.35	<0.5	20	38.5	90.5	154	10.0	34	
B62854 (110754)	<0.5	7.66	<1	263	0.8	13	6.41	<0.5	20	38.6	85.0	152	10.2	32	
B62855 (110755)	<0.5	7.53	<1	269	0.7	15	6.16	<0.5	25	37.1	89.8	139	9.71	30	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453200

PROJECT: AGAT00602

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019	DATE RECEIVED: Apr 03, 2019							DATE REPORTED: Apr 26, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B62856 (110756)	<0.5	7.60	<1	246	0.6	11	6.19	<0.5	23	37.7	87.5	141	9.65	31	
B62857 (110757)	<0.5	7.71	<1	255	<0.5	12	6.47	<0.5	21	38.9	91.1	150	10.2	33	
B62858 (110758)	<0.5	7.72	<1	252	0.9	15	6.33	<0.5	21	38.7	90.1	146	9.78	33	
B62859 (110759)	<0.5	6.90	<1	335	0.8	17	6.34	<0.5	31	44.0	209	142	10.1	31	
B62860 (110760)	<0.5	7.60	<1	188	0.7	11	6.16	<0.5	12	35.4	172	105	7.51	25	
B62861 (110761)	<0.5	7.76	<1	263	<0.5	15	6.28	<0.5	17	33.7	73.8	152	9.88	27	
B62862 (110762)	<0.5	4.04	<1	663	2.8	31	7.61	<0.5	78	50.0	540	142	9.46	34	
B62863 (110763)	<0.5	7.67	<1	250	0.7	15	6.20	<0.5	22	38.8	94.0	148	9.88	31	
B62864 (110764)	<0.5	7.72	<1	246	0.6	13	6.27	<0.5	22	39.1	83.1	149	9.86	33	
B62865 (110765)	<0.5	7.73	<1	241	0.6	16	6.26	<0.5	21	37.1	82.2	148	9.94	32	
B62866 (110766)	<0.5	0.07	<1	14	<0.5	<1	29.6	<0.5	<1	<0.5	5.1	<0.5	0.10	<5	
B62867 (110767)	<0.5	7.57	<1	188	0.8	13	6.21	<0.5	21	37.1	66.2	144	9.60	31	
B62868 (110768)	<0.5	7.31	<1	219	0.6	14	6.18	<0.5	21	37.8	69.6	142	9.77	30	
B62869 (110769)	<0.5	7.12	<1	114	0.7	16	6.30	<0.5	20	38.9	62.3	153	9.31	28	
B62870 (110770)	<0.5	7.22	<1	139	0.9	11	5.75	<0.5	22	44.4	67.0	200	9.77	30	
B62871 (110771)	<0.5	7.12	<1	219	0.9	11	6.17	<0.5	21	37.7	76.2	138	9.46	32	
B62872 (110772)	<0.5	7.57	<1	233	0.6	13	6.34	<0.5	22	37.6	74.7	142	9.77	32	
B62873 (110773)	<0.5	7.33	<1	229	1.6	12	6.18	<0.5	22	37.5	75.5	146	9.79	32	
B62874 (110774)	<0.5	7.67	<1	252	0.6	16	6.29	<0.5	21	37.3	78.6	153	10.2	31	
B62875 (110775)	<0.5	7.80	<1	302	0.6	13	5.98	<0.5	20	35.1	72.6	140	9.34	31	
B62876 (110776)	<0.5	7.23	<1	238	2.3	12	6.14	<0.5	21	37.0	80.3	139	9.35	32	
B62877 (110777)	<0.5	7.25	<1	244	0.7	11	5.99	<0.5	22	40.2	76.7	146	9.39	33	
B62878 (110778)	<0.5	7.77	<1	243	0.6	13	6.40	<0.5	22	38.3	80.1	143	10.1	32	
B62879 (110779)	<0.5	7.89	<1	315	0.7	15	6.29	<0.5	20	36.9	75.2	138	9.58	31	
B62880 (110780)	<0.5	7.64	<1	191	0.6	13	6.33	<0.5	11	35.4	187	107	7.73	25	
B62881 (110781)	<0.5	7.72	<1	258	0.8	14	6.14	<0.5	21	37.7	68.6	140	9.41	31	
B62882 (110782)	<0.5	8.07	<1	360	0.6	12	6.13	<0.5	20	35.6	68.8	139	9.21	29	
B62883 (110783)	<0.5	7.77	<1	291	0.6	13	6.16	<0.5	20	36.2	64.0	139	9.40	29	
B62884 (110784)	<0.5	7.67	<1	266	0.7	14	5.93	<0.5	22	36.3	71.5	148	9.61	31	
B62885 (110785)	<0.5	7.33	<1	240	4.0	12	6.19	<0.5	20	35.9	77.2	146	9.07	29	
B62886 (110786)	<0.5	0.08	<1	13	<0.5	<1	29.1	<0.5	<1	0.6	4.2	<0.5	0.10	<5	
B62887 (110787)	<0.5	6.40	<1	391	3.8	17	6.11	<0.5	34	41.8	137	137	9.44	31	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453200

PROJECT: AGAT00602

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019	DATE RECEIVED: Apr 03, 2019		DATE REPORTED: Apr 26, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
B62888 (110788)	<0.5	2.94	<1	958	2.9	39	7.42	<0.5	107	52.3	398	129	9.55	29
B62889 (110789)	<0.5	7.38	<1	318	1.1	13	6.25	<0.5	25	34.9	72.5	139	9.34	28
B62890 (110790)	<0.5	7.81	<1	262	0.6	14	6.44	<0.5	21	36.9	77.9	149	10.0	31
B62891 (110791)	<0.5	7.91	<1	256	0.7	11	6.40	<0.5	20	36.5	81.6	137	9.68	30
B62892 (110792)	<0.5	7.44	<1	238	0.9	14	6.26	<0.5	18	34.9	85.8	138	9.66	29
B62893 (110793)	<0.5	7.62	<1	242	1.2	10	6.26	<0.5	20	37.2	90.1	138	9.56	32
B62894 (110794)	<0.5	7.88	<1	257	1.1	13	6.36	<0.5	21	37.5	86.4	151	10.0	32
B62895 (110795)	<0.5	7.71	<1	259	0.9	16	6.34	<0.5	21	36.7	81.7	150	10.0	30

Certified By:



Certificate of Analysis

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019

DATE RECEIVED: Apr 03, 2019

DATE REPORTED: Apr 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
B73995 (110724)		<1	0.83	160	12	2.48	2360	4.1	2.00	29.8	5240	<20	<50	0.23	1
B73996 (110725)		<1	0.70	22	14	3.07	1630	5.0	2.24	52.1	688	<20	<50	0.16	<1
B73997 (110726)		<1	0.01	<2	1	1.99	109	<0.5	0.04	<0.5	79	<20	<50	0.12	<1
B73998 (110727)		<1	0.92	12	13	2.97	1580	4.9	2.35	51.0	574	<20	<50	0.13	<1
B73999 (110728)		<1	0.90	13	9	3.12	1600	3.5	2.13	53.2	594	<20	<50	0.14	2
B74000 (110729)		<1	0.64	13	9	3.23	1650	4.9	2.04	56.3	605	<20	<50	0.15	2
B62830 (110730)		<1	0.90	12	11	2.99	1600	3.3	2.35	51.5	543	<20	<50	0.13	2
B62831 (110731)		<1	0.89	13	11	2.97	1580	4.1	2.19	51.1	609	<20	<50	0.14	2
B62832 (110732)		<1	0.91	13	11	3.04	1620	3.3	2.21	51.8	588	<20	<50	0.14	1
B62833 (110733)		<1	1.04	23	13	4.21	1690	3.9	1.92	133	986	<20	<50	0.18	3
B62834 (110734)		<1	0.78	19	12	3.32	1640	3.6	2.22	62.9	852	<20	<50	0.16	3
B62835 (110735)		<1	1.68	45	26	7.75	1510	2.7	1.32	370	1530	<20	<50	0.20	5
B62836 (110736)		<1	1.04	24	15	3.89	1620	4.0	2.09	101	1060	<20	<50	0.17	1
B62837 (110737)		<1	0.66	16	10	3.16	1710	4.3	2.23	53.3	659	<20	<50	0.16	2
B62838 (110738)		<1	0.61	14	7	3.12	1650	3.5	2.10	53.1	642	<20	<50	0.15	1
B62839 (110739)		<1	0.76	14	11	3.10	1630	2.9	2.12	51.3	622	<20	<50	0.15	1
B62840 (110740)		<1	0.44	10	11	4.28	1390	2.0	2.40	106	846	<20	<50	0.11	2
B62841 (110741)		<1	0.70	14	10	3.10	1620	2.9	2.07	51.6	620	<20	<50	0.17	<1
B62842 (110742)		<1	0.76	17	12	3.41	1630	4.2	1.99	79.1	747	<20	<50	0.16	<1
B62843 (110743)		<1	0.72	12	11	2.83	1430	2.8	1.87	48.3	522	<20	<50	0.15	<1
B62844 (110744)		<1	0.87	11	13	3.25	1610	4.5	2.09	54.3	461	<20	<50	0.15	2
B62845 (110745)		<1	0.55	13	9	2.77	1540	2.9	1.88	56.5	619	<20	<50	0.14	2
B62846 (110746)		<1	0.01	<2	<1	2.21	131	<0.5	0.03	<0.5	74	<20	<50	0.12	<1
B62847 (110747)		<1	0.59	13	10	2.96	1440	3.6	1.78	56.4	571	<20	<50	0.16	<1
B62848 (110748)		<1	0.73	13	13	3.16	1610	2.7	1.98	53.7	595	<20	<50	0.19	<1
B62849 (110749)		<1	0.74	14	12	3.17	1670	4.0	2.20	54.7	633	<20	<50	0.16	<1
B62850 (110750)		<1	0.72	12	12	3.19	1620	3.9	2.17	56.0	551	<20	<50	0.15	1
B62851 (110751)		<1	0.63	13	9	3.30	1640	3.4	2.06	55.5	570	<20	<50	0.14	<1
B62852 (110752)		<1	0.62	12	9	3.42	1700	3.9	2.02	57.5	555	<20	<50	0.14	3
B62853 (110753)		<1	0.65	13	8	3.16	1630	3.1	2.03	53.1	597	<20	<50	0.15	<1
B62854 (110754)		<1	0.70	13	11	3.13	1670	3.7	2.10	53.3	602	<20	<50	0.16	<1
B62855 (110755)		<1	0.70	15	9	3.00	1620	3.7	2.01	50.8	685	<20	<50	0.16	2

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453200

PROJECT: AGAT00602

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019

DATE RECEIVED: Apr 03, 2019

DATE REPORTED: Apr 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
B62856 (110756)		<1	0.64	14	9	3.10	1610	3.8	2.04	51.2	624	<20	<50	0.15	<1
B62857 (110757)		<1	0.66	14	8	3.19	1680	3.2	2.03	53.6	622	<20	<50	0.15	<1
B62858 (110758)		<1	0.65	14	12	3.09	1620	3.6	2.10	53.4	621	<20	<50	0.16	1
B62859 (110759)		<1	0.85	19	16	4.66	1640	3.1	1.95	162	849	<20	<50	0.19	3
B62860 (110760)		<1	0.43	9	11	4.23	1360	1.9	2.36	104	824	<20	<50	0.11	1
B62861 (110761)		<1	0.67	13	11	3.11	1620	3.6	2.14	47.7	551	<20	<50	0.17	1
B62862 (110762)		<1	2.18	49	47	7.15	1470	3.2	1.05	324	2080	<20	<50	0.28	5
B62863 (110763)		<1	0.68	14	13	3.10	1630	3.3	2.09	52.7	623	<20	<50	0.18	1
B62864 (110764)		<1	0.72	14	15	3.04	1660	3.5	2.08	52.8	632	<20	<50	0.20	<1
B62865 (110765)		<1	0.79	14	17	3.07	1760	3.2	2.11	50.0	608	<20	<50	0.20	1
B62866 (110766)		<1	0.01	<2	1	2.75	116	<0.5	0.04	0.6	74	<20	<50	0.12	<1
B62867 (110767)		<1	0.62	13	23	3.03	1700	2.2	2.19	48.7	597	<20	<50	0.17	<1
B62868 (110768)		<1	0.84	14	21	2.93	1740	2.5	2.06	49.2	620	<20	<50	0.24	1
B62869 (110769)		<1	0.51	14	34	2.83	1670	2.1	2.14	47.3	617	<20	<50	0.24	<1
B62870 (110770)		<1	0.67	13	33	2.92	1740	3.1	2.00	48.3	640	<20	<50	0.26	<1
B62871 (110771)		<1	0.81	14	21	2.83	1620	2.8	1.87	48.6	617	<20	<50	0.22	<1
B62872 (110772)		<1	0.88	14	21	3.00	1680	3.4	1.95	49.2	620	<20	<50	0.22	<1
B62873 (110773)		<1	1.08	14	19	2.95	1680	2.7	2.06	49.2	614	<20	<50	0.24	<1
B62874 (110774)		<1	0.94	14	12	3.09	1710	3.7	2.10	49.3	630	<20	<50	0.22	2
B62875 (110775)		<1	1.04	13	14	2.87	1620	3.1	2.10	46.3	580	<20	<50	0.18	<1
B62876 (110776)		<1	1.03	13	22	2.97	1590	2.6	2.23	49.6	628	<20	<50	0.16	<1
B62877 (110777)		<1	0.73	14	10	2.87	1530	3.0	1.95	51.3	638	<20	<50	0.17	<1
B62878 (110778)		<1	0.79	14	9	3.02	1650	3.0	2.08	50.3	647	<20	<50	0.17	2
B62879 (110779)		<1	0.99	14	13	2.89	1590	3.1	2.07	48.3	608	<20	<50	0.16	2
B62880 (110780)		<1	0.44	9	11	4.27	1390	2.0	2.41	104	817	<20	<50	0.11	2
B62881 (110781)		<1	0.81	14	16	2.89	1560	2.3	2.35	48.5	625	<20	<50	0.18	<1
B62882 (110782)		<1	0.99	13	13	2.82	1540	3.1	2.18	46.4	586	<20	<50	0.16	<1
B62883 (110783)		<1	0.93	14	15	2.97	1540	2.4	2.19	48.3	603	<20	<50	0.15	<1
B62884 (110784)		<1	0.86	15	19	3.26	1380	2.9	2.16	49.8	603	111	<50	0.16	<1
B62885 (110785)		<1	1.58	13	31	2.85	1470	2.7	2.38	48.6	534	<20	<50	0.17	1
B62886 (110786)		<1	0.02	<2	2	2.77	102	<0.5	0.05	0.6	82	<20	<50	0.11	<1
B62887 (110787)		<1	1.22	22	38	3.89	1540	3.3	2.45	116	892	<20	<50	0.20	1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453200

PROJECT: AGAT00602

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019	DATE RECEIVED: Apr 03, 2019					DATE REPORTED: Apr 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B62888 (110788)	<1	2.11	71	41	9.23	1530	4.1	1.38	428	2450	<20	<50	0.21	4	
B62889 (110789)	<1	0.96	16	18	2.88	1530	3.6	2.81	48.7	668	<20	<50	0.28	<1	
B62890 (110790)	<1	0.68	14	8	3.05	1640	2.9	2.11	52.0	619	<20	<50	0.17	1	
B62891 (110791)	<1	0.75	13	14	2.93	1580	4.1	2.20	48.4	588	<20	<50	0.17	1	
B62892 (110792)	<1	0.77	12	7	2.95	1600	2.8	2.21	48.4	555	<20	<50	0.13	<1	
B62893 (110793)	<1	0.78	13	8	2.98	1590	3.9	2.23	50.3	595	<20	<50	0.14	<1	
B62894 (110794)	<1	0.76	13	8	3.20	1660	3.1	2.15	51.0	627	<20	<50	0.14	1	
B62895 (110795)	<1	0.67	14	10	3.09	1650	5.4	2.15	50.0	588	<20	<50	0.15	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019	DATE RECEIVED: Apr 03, 2019					DATE REPORTED: Apr 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B73995 (110724)	25	<10	<5	3190	<10	<10	26	0.60	<5	<50	261	<1	74	147	
B73996 (110725)	38	<10	<5	206	<10	<10	<5	0.84	<5	<50	346	<1	36	124	
B73997 (110726)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.2	
B73998 (110727)	44	<10	<5	184	<10	<10	<5	0.75	<5	<50	362	<1	31	110	
B73999 (110728)	41	<10	<5	161	<10	<10	<5	0.81	<5	<50	360	<1	33	115	
B74000 (110729)	40	<10	<5	149	<10	<10	<5	0.81	<5	<50	342	<1	34	118	
B62830 (110730)	64	<10	<5	164	<10	<10	<5	0.76	<5	<50	452	<1	32	118	
B62831 (110731)	55	<10	<5	154	<10	<10	<5	0.80	<5	<50	422	<1	35	116	
B62832 (110732)	58	<10	<5	148	<10	<10	<5	0.81	<5	<50	434	<1	34	116	
B62833 (110733)	34	<10	<5	282	<10	<10	<5	1.35	<5	<50	333	<1	34	117	
B62834 (110734)	36	<10	<5	216	<10	<10	<5	1.10	<5	<50	327	<1	36	122	
B62835 (110735)	24	<10	<5	543	<10	<10	<5	2.18	<5	<50	283	<1	27	96.0	
B62836 (110736)	34	<10	<5	301	<10	<10	<5	1.36	<5	<50	326	<1	36	118	
B62837 (110737)	39	<10	<5	158	<10	<10	<5	0.88	<5	<50	345	<1	37	128	
B62838 (110738)	39	<10	<5	149	<10	<10	<5	0.87	<5	<50	357	<1	36	123	
B62839 (110739)	37	<10	<5	161	<10	<10	<5	0.83	<5	<50	326	<1	34	124	
B62840 (110740)	35	<10	<5	245	<10	<10	<5	0.87	<5	<50	243	<1	24	91.3	
B62841 (110741)	38	<10	<5	151	<10	<10	<5	0.83	<5	<50	330	<1	35	121	
B62842 (110742)	38	<10	<5	173	<10	<10	<5	0.93	<5	<50	345	<1	36	124	
B62843 (110743)	35	<10	<5	152	<10	<10	<5	0.71	<5	<50	287	<1	30	108	
B62844 (110744)	38	<10	<5	167	<10	<10	<5	0.80	<5	<50	331	<1	29	117	
B62845 (110745)	40	<10	<5	145	<10	<10	6	0.80	<5	<50	384	<1	35	113	
B62846 (110746)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	3.0	
B62847 (110747)	39	<10	<5	141	<10	<10	6	0.72	<5	<50	350	<1	33	113	
B62848 (110748)	39	<10	<5	170	<10	<10	<5	0.80	<5	<50	339	<1	34	116	
B62849 (110749)	43	<10	<5	172	<10	<10	<5	0.83	<5	<50	364	<1	34	121	
B62850 (110750)	43	<10	<5	163	<10	<10	<5	0.81	<5	<50	375	<1	32	117	
B62851 (110751)	39	<10	<5	163	<10	<10	<5	0.82	<5	<50	348	<1	33	117	
B62852 (110752)	41	<10	<5	159	<10	<10	<5	0.82	<5	<50	357	<1	34	118	
B62853 (110753)	38	<10	<5	154	<10	<10	<5	0.84	<5	<50	349	<1	34	121	
B62854 (110754)	38	<10	<5	163	<10	<10	<5	0.86	<5	<50	344	<1	34	125	
B62855 (110755)	37	<10	<5	151	<10	<10	<5	0.81	<5	<50	301	<1	37	123	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T453200

PROJECT: AGAT00602

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019

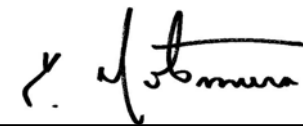
DATE RECEIVED: Apr 03, 2019

DATE REPORTED: Apr 26, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
B62856 (110756)	37	<10	<5	150	<10	<10	<5	0.80	<5	<50	309	<1	35	118
B62857 (110757)	39	<10	<5	150	<10	<10	<5	0.85	<5	<50	346	<1	35	123
B62858 (110758)	39	<10	<5	158	<10	<10	<5	0.82	<5	<50	343	<1	35	176
B62859 (110759)	35	<10	<5	255	<10	<10	<5	1.07	<5	<50	332	<1	33	126
B62860 (110760)	34	<10	<5	240	<10	<10	<5	0.85	<5	<50	238	<1	24	89.8
B62861 (110761)	32	<10	<5	157	<10	<10	<5	0.83	<5	<50	283	<1	29	122
B62862 (110762)	25	<10	<5	620	<10	<10	5	2.16	<5	<50	333	<1	26	105
B62863 (110763)	38	<10	<5	166	<10	<10	<5	0.84	<5	<50	341	<1	35	124
B62864 (110764)	38	<10	<5	177	<10	<10	<5	0.85	<5	<50	335	<1	35	127
B62865 (110765)	37	<10	<5	191	<10	<10	<5	0.85	<5	<50	327	<1	34	136
B62866 (110766)	<1	<10	<5	62	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.3
B62867 (110767)	36	<10	<5	245	<10	<10	<5	0.82	<5	<50	326	<1	34	108
B62868 (110768)	36	<10	<5	193	<10	<10	<5	0.83	<5	<50	326	<1	34	103
B62869 (110769)	36	<10	<5	255	<10	<10	<5	0.79	<5	<50	321	<1	33	84.0
B62870 (110770)	36	<10	<5	287	<10	<10	<5	0.82	<5	<50	328	<1	34	89.2
B62871 (110771)	37	<10	<5	217	<10	<10	<5	0.81	<5	<50	328	<1	34	99.6
B62872 (110772)	37	<10	<5	222	<10	<10	<5	0.83	<5	<50	328	<1	34	104
B62873 (110773)	44	<10	<5	221	<10	<10	<5	0.83	<5	<50	368	<1	35	108
B62874 (110774)	36	<10	<5	182	<10	<10	<5	0.87	<5	<50	323	<1	34	106
B62875 (110775)	35	<10	<5	195	<10	<10	<5	0.79	<5	<50	309	<1	32	99.7
B62876 (110776)	45	<10	<5	214	<10	<10	<5	0.77	<5	<50	361	<1	35	94.6
B62877 (110777)	38	<10	<5	159	<10	<10	6	0.80	<5	<50	343	<1	36	111
B62878 (110778)	38	<10	<5	168	<10	<10	<5	0.86	<5	<50	340	<1	36	117
B62879 (110779)	36	<10	<5	185	<10	<10	<5	0.80	<5	<50	320	<1	33	114
B62880 (110780)	35	<10	<5	245	<10	<10	<5	0.87	<5	<50	240	<1	24	90.6
B62881 (110781)	36	<10	<5	196	<10	<10	<5	0.80	<5	<50	326	<1	34	155
B62882 (110782)	35	<10	<5	207	<10	<10	<5	0.78	<5	<50	312	<1	32	128
B62883 (110783)	36	<10	<5	202	<10	<10	<5	0.81	<5	<50	319	<1	33	116
B62884 (110784)	37	<10	<5	163	<10	<10	<5	0.82	<5	<50	328	<1	34	194
B62885 (110785)	51	<10	<5	163	<10	<10	<5	0.74	<5	<50	385	<1	32	105
B62886 (110786)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.6	<1	2	5.2
B62887 (110787)	39	<10	<5	251	<10	<10	5	0.99	<5	<50	341	<1	36	110

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T453200

PROJECT: AGAT00602

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019

DATE RECEIVED: Apr 03, 2019

DATE REPORTED: Apr 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5
B62888 (110788)		24	<10	<5	752	<10	<10	8	2.43	<5	<50	290	<1	29	98.7
B62889 (110789)		37	<10	<5	196	<10	<10	<5	0.86	<5	<50	327	<1	34	114
B62890 (110790)		37	<10	<5	157	<10	<10	<5	0.86	<5	<50	330	<1	34	122
B62891 (110791)		37	<10	<5	156	<10	<10	<5	0.81	<5	<50	328	<1	33	120
B62892 (110792)		38	<10	<5	175	<10	<10	<5	0.77	<5	<50	318	<1	30	112
B62893 (110793)		41	<10	<5	183	<10	<10	<5	0.77	<5	<50	347	<1	32	112
B62894 (110794)		39	<10	<5	149	<10	<10	<5	0.83	<5	<50	341	<1	34	122
B62895 (110795)		37	<10	<5	148	<10	<10	<5	0.85	<5	<50	329	<1	34	121

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453200

PROJECT: AGAT00602

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019 DATE RECEIVED: Apr 03, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B73995 (110724)				227
B73996 (110725)				117
B73997 (110726)				<5
B73998 (110727)				108
B73999 (110728)				103
B74000 (110729)				107
B62830 (110730)				109
B62831 (110731)				119
B62832 (110732)				118
B62833 (110733)				158
B62834 (110734)				138
B62835 (110735)				182
B62836 (110736)				166
B62837 (110737)				123
B62838 (110738)				114
B62839 (110739)				110
B62840 (110740)				94
B62841 (110741)				115
B62842 (110742)				127
B62843 (110743)				99
B62844 (110744)				84
B62845 (110745)				112
B62846 (110746)				<5
B62847 (110747)				102
B62848 (110748)				110
B62849 (110749)				114
B62850 (110750)				100
B62851 (110751)				101
B62852 (110752)				96
B62853 (110753)				111
B62854 (110754)				113
B62855 (110755)				122

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AGAT WORK ORDER: 19T453200

PROJECT: AGAT00602

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019 DATE RECEIVED: Apr 03, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B62856 (110756)				113
B62857 (110757)				112
B62858 (110758)				113
B62859 (110759)				136
B62860 (110760)				94
B62861 (110761)				100
B62862 (110762)				274
B62863 (110763)				116
B62864 (110764)				116
B62865 (110765)				117
B62866 (110766)				<5
B62867 (110767)				119
B62868 (110768)				120
B62869 (110769)				121
B62870 (110770)				122
B62871 (110771)				118
B62872 (110772)				118
B62873 (110773)				124
B62874 (110774)				118
B62875 (110775)				112
B62876 (110776)				116
B62877 (110777)				118
B62878 (110778)				122
B62879 (110779)				116
B62880 (110780)				94
B62881 (110781)				117
B62882 (110782)				113
B62883 (110783)				113
B62884 (110784)				117
B62885 (110785)				121
B62886 (110786)				<5
B62887 (110787)				152

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AGAT WORK ORDER: 19T453200

PROJECT: AGAT00602

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019

DATE RECEIVED: Apr 03, 2019

DATE REPORTED: Apr 26, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
B62888 (110788)	224
B62889 (110789)	120
B62890 (110790)	114
B62891 (110791)	109
B62892 (110792)	95
B62893 (110793)	105
B62894 (110794)	112
B62895 (110795)	115

Comments: RDL - Reported Detection Limit

110724-110795 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T453200

PROJECT: AGAT00602

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 02, 2019 DATE RECEIVED: Apr 03, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B73995 (110724)			0.005
B73996 (110725)			0.002
B73997 (110726)			<0.001
B73998 (110727)			0.008
B73999 (110728)			0.002
B74000 (110729)			0.001
B62830 (110730)			0.003
B62831 (110731)			0.007
B62832 (110732)			0.002
B62833 (110733)			0.003
B62834 (110734)			0.001
B62835 (110735)			<0.001
B62836 (110736)			0.001
B62837 (110737)			0.002
B62838 (110738)			0.002
B62839 (110739)			0.002
B62840 (110740)			0.344
B62841 (110741)			0.003
B62842 (110742)			0.002
B62843 (110743)			0.002
B62844 (110744)			0.002
B62845 (110745)			0.002
B62846 (110746)			<0.001
B62847 (110747)			0.001
B62848 (110748)			0.002
B62849 (110749)			0.002
B62850 (110750)			0.001
B62851 (110751)			0.001
B62852 (110752)			0.001
B62853 (110753)			0.001
B62854 (110754)			0.023
B62855 (110755)			0.002

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AGAT WORK ORDER: 19T453200

PROJECT: AGAT00602

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 02, 2019 DATE RECEIVED: Apr 03, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B62856 (110756)			0.001
B62857 (110757)			0.001
B62858 (110758)			0.001
B62859 (110759)			0.002
B62860 (110760)			0.336
B62861 (110761)			0.002
B62862 (110762)			0.002
B62863 (110763)			0.002
B62864 (110764)			0.012
B62865 (110765)			0.002
B62866 (110766)			<0.001
B62867 (110767)			0.002
B62868 (110768)			0.001
B62869 (110769)			0.002
B62870 (110770)			0.003
B62871 (110771)			0.002
B62872 (110772)			0.002
B62873 (110773)			0.004
B62874 (110774)			0.001
B62875 (110775)			0.001
B62876 (110776)			0.002
B62877 (110777)			0.001
B62878 (110778)			0.001
B62879 (110779)			0.002
B62880 (110780)			0.323
B62881 (110781)			0.001
B62882 (110782)			0.001
B62883 (110783)			0.002
B62884 (110784)			0.001
B62885 (110785)			0.003
B62886 (110786)			<0.001
B62887 (110787)			0.002

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AGAT WORK ORDER: 19T453200

PROJECT: AGAT00602

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 02, 2019	DATE RECEIVED: Apr 03, 2019	DATE REPORTED: Apr 26, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B62888 (110788)			<0.001
B62889 (110789)			0.001
B62890 (110790)			0.001
B62891 (110791)			0.004
B62892 (110792)			0.001
B62893 (110793)			0.001
B62894 (110794)			0.003
B62895 (110795)			0.003

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453200

PROJECT: AGAT00602

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 02, 2019 DATE RECEIVED: Apr 03, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B73995 (110724)		81
B62843 (110743)		80
B62860 (110760)		78
B62861 (110761)		81
B62863 (110763)		82
B62883 (110783)		83

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	110724	< 0.5	< 0.5	0.0%	110738	< 0.5	< 0.5	0.0%	110749	< 0.5	< 0.5	0.0%	110763	< 0.5	< 0.5	0.0%
Al	110724	5.26	5.10	3.1%	110738	7.63	7.61	0.3%	110749	7.72	7.40	4.2%	110763	7.67	7.57	1.3%
As	110724	1	< 1		110738	< 1	< 1	0.0%	110749	< 1	< 1	0.0%	110763	< 1	< 1	0.0%
Ba	110724	1680	2030	18.9%	110738	248	247	0.4%	110749	255	244	4.4%	110763	250	250	0.0%
Be	110724	3.2	2.9	9.8%	110738	0.8	0.8	0.0%	110749	1.63	1.90	15.3%	110763	0.71	0.75	5.5%
Bi	110724	7	8	13.3%	110738	14	12	15.4%	110749	13	12	8.0%	110763	15	14	6.9%
Ca	110724	10.8	10.9	0.9%	110738	6.32	6.14	2.9%	110749	6.54	6.35	2.9%	110763	6.20	6.17	0.5%
Cd	110724	< 0.5	< 0.5	0.0%	110738	< 0.5	< 0.5	0.0%	110749	< 0.5	< 0.5	0.0%	110763	< 0.5	< 0.5	0.0%
Ce	110724	287	288	0.3%	110738	22	22	0.0%	110749	21	21	0.0%	110763	22	21	4.7%
Co	110724	27.0	26.2	3.0%	110738	40.1	41.2	2.7%	110749	39.6	39.4	0.5%	110763	38.8	38.5	0.8%
Cr	110724	56.5	62.0	9.3%	110738	96.0	97.2	1.2%	110749	92.3	89.1	3.5%	110763	94.0	95.9	2.0%
Cu	110724	86.3	86.0	0.3%	110738	154	154	0.0%	110749	156	152	2.6%	110763	148	146	1.4%
Fe	110724	9.29	9.21	0.9%	110738	10.2	9.88	3.2%	110749	10.1	9.96	1.4%	110763	9.88	9.82	0.6%
Ga	110724	26	28	7.4%	110738	32	32	0.0%	110749	32	33	3.1%	110763	31	31	0.0%
In	110724	< 1	< 1	0.0%	110738	< 1	< 1	0.0%	110749	< 1	< 1	0.0%	110763	< 1	< 1	0.0%
K	110724	0.83	0.88	5.8%	110738	0.607	0.604	0.5%	110749	0.742	0.733	1.2%	110763	0.683	0.673	1.5%
La	110724	160	166	3.7%	110738	14	14	0.0%	110749	14	13	7.4%	110763	14	14	0.0%
Li	110724	12	12	0.0%	110738	7	7	0.0%	110749	12	13	8.0%	110763	13	12	8.0%
Mg	110724	2.48	2.51	1.2%	110738	3.12	3.10	0.6%	110749	3.17	3.18	0.3%	110763	3.10	3.06	1.3%
Mn	110724	2360	2350	0.4%	110738	1650	1600	3.1%	110749	1670	1650	1.2%	110763	1630	1620	0.6%
Mo	110724	4.1	3.8	7.6%	110738	3.5	3.5	0.0%	110749	4.0	2.7		110763	3.3	3.3	0.0%
Na	110724	2.00	1.83	8.9%	110738	2.10	2.04	2.9%	110749	2.20	2.12	3.7%	110763	2.09	2.08	0.5%
Ni	110724	29.8	28.8	3.4%	110738	53.1	54.1	1.9%	110749	54.7	54.6	0.2%	110763	52.7	52.1	1.1%
P	110724	5240	5170	1.3%	110738	642	650	1.2%	110749	633	616	2.7%	110763	623	614	1.5%
Pb	110724	< 20	< 20	0.0%	110738	< 20	< 20	0.0%	110749	< 20	< 20	0.0%	110763	< 20	< 20	0.0%
Rb	110724	< 50	< 50	0.0%	110738	< 50	< 50	0.0%	110749	< 50	< 50	0.0%	110763	< 50	< 50	0.0%
S	110724	0.234	0.277	16.8%	110738	0.15	0.15	0.0%	110749	0.16	0.15	6.5%	110763	0.176	0.174	1.1%
Sb	110724	1	< 1		110738	1	< 1		110749	< 1	< 1	0.0%	110763	1	< 1	
Sc	110724	25	25	0.0%	110738	39	39	0.0%	110749	43	45	4.5%	110763	38	38	0.0%
Se	110724	< 10	< 10	0.0%	110738	< 10	< 10	0.0%	110749	< 10	< 10	0.0%	110763	< 10	< 10	0.0%
Sn	110724	< 5	< 5	0.0%	110738	< 5	< 5	0.0%	110749	< 5	< 5	0.0%	110763	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	110724	3190	3980	22.0%	110738	149	145	2.7%	110749	172	162	6.0%	110763	166	165	0.6%
Ta	110724	< 10	< 10	0.0%	110738	< 10	< 10	0.0%	110749	< 10	< 10	0.0%	110763	< 10	< 10	0.0%
Te	110724	< 10	< 10	0.0%	110738	< 10	< 10	0.0%	110749	< 10	< 10	0.0%	110763	< 10	< 10	0.0%
Th	110724	26	28	7.4%	110738	< 5	< 5	0.0%	110749	< 5	< 5	0.0%	110763	< 5	< 5	0.0%
Ti	110724	0.60	0.59	1.7%	110738	0.87	0.85	2.3%	110749	0.833	0.794	4.8%	110763	0.837	0.831	0.7%
Tl	110724	< 5	< 5	0.0%	110738	< 5	< 5	0.0%	110749	< 5	< 5	0.0%	110763	< 5	< 5	0.0%
U	110724	< 50	< 50	0.0%	110738	< 50	< 50	0.0%	110749	< 50	< 50	0.0%	110763	< 50	< 50	0.0%
V	110724	261	261	0.0%	110738	357	364	1.9%	110749	364	366	0.5%	110763	341	335	1.8%
W	110724	< 1	< 1	0.0%	110738	< 1	< 1	0.0%	110749	< 1	< 1	0.0%	110763	< 1	< 1	0.0%
Y	110724	74	77	4.0%	110738	36	36	0.0%	110749	34	34	0.0%	110763	35	34	2.9%
Zn	110724	147	151	2.7%	110738	123	121	1.6%	110749	121	117	3.4%	110763	124	124	0.0%
Zr	110724	227	223	1.8%	110738	114	113	0.9%	110749	114	108	5.4%	110763	116	114	1.7%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	110774	< 0.5	< 0.5	0.0%	110788	< 0.5	< 0.5	0.0%								
Al	110774	7.67	7.56	1.4%	110788	2.94	2.94	0.0%								
As	110774	< 1	< 1	0.0%	110788	< 1	< 1	0.0%								
Ba	110774	252	246	2.4%	110788	958	958	0.0%								
Be	110774	0.6	0.6	0.0%	110788	2.9	3.0	3.4%								
Bi	110774	16	15	6.5%	110788	39	34	13.7%								
Ca	110774	6.29	6.06	3.7%	110788	7.42	7.34	1.1%								
Cd	110774	< 0.5	< 0.5	0.0%	110788	< 0.5	< 0.5	0.0%								
Ce	110774	21	22	4.7%	110788	107	109	1.9%								
Co	110774	37.3	38.9	4.2%	110788	52.3	53.2	1.7%								
Cr	110774	78.6	79.9	1.6%	110788	398	399	0.3%								
Cu	110774	153	146	4.7%	110788	129	127	1.6%								
Fe	110774	10.2	9.81	3.9%	110788	9.55	9.40	1.6%								
Ga	110774	31	32	3.2%	110788	29	28	3.5%								
In	110774	< 1	< 1	0.0%	110788	< 1	< 1	0.0%								
K	110774	0.936	0.930	0.6%	110788	2.11	2.11	0.0%								
La	110774	14	14	0.0%	110788	71	71	0.0%								
Li	110774	12	11	8.7%	110788	41	41	0.0%								
Mg	110774	3.09	3.04	1.6%	110788	9.23	9.11	1.3%								
Mn	110774	1710	1650	3.6%	110788	1530	1500	2.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	110774	3.7	2.8	27.7%	110788	4.1	3.7	10.3%								
Na	110774	2.10	2.02	3.9%	110788	1.38	1.34	2.9%								
Ni	110774	49.3	50.3	2.0%	110788	428	428	0.0%								
P	110774	630	648	2.8%	110788	2450	2320	5.5%								
Pb	110774	< 20	< 20	0.0%	110788	< 20	< 20	0.0%								
Rb	110774	< 50	< 50	0.0%	110788	< 50	< 50	0.0%								
S	110774	0.22	0.22	0.0%	110788	0.208	0.205	1.5%								
Sb	110774	2	< 1		110788	4	5	22.2%								
Sc	110774	36	38	5.4%	110788	24	24	0.0%								
Se	110774	< 10	< 10	0.0%	110788	< 10	< 10	0.0%								
Sn	110774	< 5	< 5	0.0%	110788	< 5	< 5	0.0%								
Sr	110774	182	174	4.5%	110788	752	745	0.9%								
Ta	110774	< 10	< 10	0.0%	110788	< 10	< 10	0.0%								
Te	110774	< 10	< 10	0.0%	110788	< 10	< 10	0.0%								
Th	110774	< 5	< 5	0.0%	110788	8	8	0.0%								
Ti	110774	0.866	0.837	3.4%	110788	2.43	2.35	3.3%								
Tl	110774	< 5	< 5	0.0%	110788	< 5	< 5	0.0%								
U	110774	< 50	< 50	0.0%	110788	< 50	< 50	0.0%								
V	110774	323	339	4.8%	110788	290	284	2.1%								
W	110774	< 1	< 1	0.0%	110788	< 1	< 1	0.0%								
Y	110774	34	36	5.7%	110788	29	28	3.5%								
Zn	110774	106	106	0.0%	110788	98.7	95.9	2.9%								
Zr	110774	118	123	4.1%	110788	224	196	13.3%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	110724	0.005	0.004	22.2%	110738	0.0017	0.0014	19.4%	110749	0.0017	0.0014	19.4%	110763	0.002	0.002	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	110774	0.001	0.004		110788	< 0.001	0.001									



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.SY-4)				CRM #4 (ref.Till-2)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.47	105%	90% - 110%									8.17	8.28	101%	90% - 110%
As													26	24	92%	90% - 110%
Ba	340	347	102%	90% - 110%									540	545	101%	90% - 110%
Be	2.6	2.7	103%	90% - 110%									4.0	3.3	84%	90% - 110%
Ca	5.72	5.56	97%	90% - 110%									0.907	0.895	99%	90% - 110%
Ce	122	110	90%	90% - 110%									98	95	97%	90% - 110%
Cr					60.3	55.9	93%	90% - 110%	12	10	83%	90% - 110%				
Cu													150	154	103%	90% - 110%
Fe	4.34	4.14	95%	90% - 110%									3.77	3.68	98%	90% - 110%
Ga	35	35	100%	90% - 110%												
K	1.37	1.47	107%	90% - 110%												
La	58	56	97%	90% - 110%									44	46	106%	90% - 110%
Li	37	41	110%	90% - 110%									47	50	105%	90% - 110%
Mg	0.325	0.306	94%	90% - 110%									1.10	1.1	100%	90% - 110%
Mn													780	779	100%	90% - 110%
Mo													14	13	95%	90% - 110%
Na	5.267	5.49	104%	90% - 110%									1.624	1.715	106%	90% - 110%
Ni													32	32	100%	90% - 110%
P													750	699	93%	90% - 110%
Pb													31	24	78%	90% - 110%
Sb													0.8	0.8	100%	90% - 110%
Sc	1.1	1	95%	90% - 110%									12	13	107%	90% - 110%
Sr	1191	1159	97%	90% - 110%									144	146	102%	90% - 110%
Th													18.4	19.8	108%	90% - 110%
Ti	0.172	0.172	100%	90% - 110%									0.53	0.49	92%	90% - 110%
V													77	79	103%	90% - 110%
Y	119	130	109%	90% - 110%												
Zn	93	95	102%	90% - 110%									130	127	98%	90% - 110%
Parameter	CRM #5 (ref.GTS-2a)				CRM #6 (ref.SY-4)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	6.96	7.22	104%	90% - 110%	10.95	11.31	103%	90% - 110%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

As	124	120	96%	90% - 110%												
Ba	186	187	101%	90% - 110%	340	340	100%	90% - 110%								
Be					2.6	2.7	106%	90% - 110%								
Ca	4.01	3.98	99%	90% - 110%	5.72	5.5	96%	90% - 110%								
Ce	24	22	91%	90% - 110%	122	111	91%	90% - 110%								
Co	22.1	20.1	91%	90% - 110%												
Cr					12	10	84%	90% - 110%								
Cu	88.6	86.8	98%	90% - 110%												
Fe	7.56	7.44	98%	90% - 110%	4.34	4.07	94%	90% - 110%								
Ga					35	36	103%	90% - 110%								
K	2.021	2.087	103%	90% - 110%	1.37	1.43	104%	90% - 110%								
La					58	56	97%	90% - 110%								
Li					37	40	107%	90% - 110%								
Mg	2.412	2.458	102%	90% - 110%	0.325	0.3	92%	90% - 110%								
Mn	1510	1538	102%	90% - 110%												
Na	0.617	0.648	105%	90% - 110%	5.267	5.38	102%	90% - 110%								
Ni	77.1	71.9	93%	90% - 110%												
P	892	840	94%	90% - 110%												
S	0.348	0.353	101%	90% - 110%												
Sc					1.1	1.1	97%	90% - 110%								
Sr	92.8	88.7	96%	90% - 110%	1191	1139	96%	90% - 110%								
Ti					0.172	0.171	99%	90% - 110%								
Y					119	131	110%	90% - 110%								
Zn	208	218	105%	90% - 110%	93	96	103%	90% - 110%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP7M)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	5.27	5.26	100%	90% - 110%	6.87	6.9	100%	90% - 110%	0.725	0.721	99%	90% - 110%	0.562	0.558	99%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00602
 SAMPLING SITE:

AGAT WORK ORDER: 19T453200
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00605

AGAT WORK ORDER: 19T453256

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Apr 29, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T453256

PROJECT: AGAT00605

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 02, 2019 DATE RECEIVED: Apr 03, 2019 DATE REPORTED: Apr 29, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
B62896 (111110)		3.05
B62897 (111111)		0.84
B62898 (111112)		0.84
B62899 (111113)		3.31
B62900 (111114)		3.66
B62901 (111115)		3.59
B62902 (111116)		3.84
B62903 (111117)		3.70
B62904 (111118)		3.69
B62905 (111119)		3.73
B62906 (111120)		0.07
B62907 (111121)		3.54
B62908 (111122)		3.87
B62909 (111123)		3.80
B62910 (111124)		3.42
B62911 (111125)		3.94
B62912 (111126)		1.20
B62913 (111127)		3.94
B62914 (111128)		3.93
B62915 (111129)		3.71
B62916 (111130)		4.23
B62917 (111131)		3.76
B62918 (111132)		3.76
B62919 (111133)		3.73
B62920 (111134)		3.90
B62921 (111135)		3.96
B62922 (111136)		3.81
B62923 (111137)		3.80
B62924 (111138)		3.85
B62925 (111139)		4.07
B62926 (111140)		0.07

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453256

PROJECT: AGAT00605

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 02, 2019 DATE RECEIVED: Apr 03, 2019 DATE REPORTED: Apr 29, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
B62927 (111141)		3.92
B62928 (111142)		4.02
B62929 (111143)		2.53
B62930 (111144)		2.25
B62931 (111145)		2.59
B62932 (111146)		0.92
B62933 (111147)		2.28
B62934 (111148)		2.68
B62935 (111149)		1.88
B62936 (111150)		2.23
B62937 (111151)		2.37
B62938 (111152)		2.37
B62939 (111153)		2.29
B62940 (111154)		2.23
B62941 (111155)		2.27
B62942 (111156)		2.14
B62943 (111157)		2.19
B62944 (111158)		2.33
B62945 (111159)		2.35
B62946 (111160)		0.07
B62947 (111161)		3.05
B62948 (111162)		1.69
B62949 (111163)		1.55
B62950 (111164)		3.05
B62951 (111165)		2.33
B62952 (111166)		1.48
B62953 (111167)		2.30
B62954 (111168)		2.10
B62955 (111169)		2.25
B62956 (111170)		2.62
B62957 (111171)		2.29

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453256

PROJECT: AGAT00605

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 02, 2019

DATE RECEIVED: Apr 03, 2019

DATE REPORTED: Apr 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
B62958 (111172)		2.29
B62959 (111173)		2.28
B62960 (111174)		1.56

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T453256

PROJECT: AGAT00605

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019	DATE RECEIVED: Apr 03, 2019					DATE REPORTED: Apr 29, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B62896 (111110)	<0.5	7.44	<1	273	1.6	16	8.25	<0.5	30	40.0	118	146	10.5	40	
B62897 (111111)	<0.5	3.36	<1	1000	3.1	42	10.5	<0.5	116	49.8	227	144	9.43	45	
B62898 (111112)	<0.5	3.59	<1	1110	3.3	50	9.34	<0.5	121	48.5	257	159	10.0	44	
B62899 (111113)	<0.5	7.27	<1	252	1.7	13	6.65	<0.5	33	43.9	81.2	151	10.0	46	
B62900 (111114)	<0.5	7.76	<1	271	1.6	17	6.94	<0.5	33	42.0	84.4	158	10.6	44	
B62901 (111115)	<0.5	7.17	<1	243	1.4	10	6.36	<0.5	32	44.3	95.3	144	9.91	48	
B62902 (111116)	<0.5	7.71	<1	262	1.5	11	6.91	<0.5	32	45.6	91.7	159	10.9	41	
B62903 (111117)	<0.5	6.82	<1	239	3.2	5	6.21	<0.5	29	43.1	91.9	137	9.64	43	
B62904 (111118)	<0.5	7.56	<1	259	1.6	14	6.71	<0.5	32	42.9	83.7	153	10.6	43	
B62905 (111119)	<0.5	7.48	<1	252	1.6	13	6.90	<0.5	32	43.1	78.4	158	10.4	44	
B62906 (111120)	<0.5	7.27	<1	185	1.1	11	6.47	<0.5	22	42.4	144	107	7.75	42	
B62907 (111121)	<0.5	7.18	<1	251	1.5	14	6.54	<0.5	33	44.5	96.6	149	10.0	47	
B62908 (111122)	<0.5	7.28	<1	252	1.5	11	6.35	<0.5	33	46.0	91.5	149	10.1	44	
B62909 (111123)	<0.5	7.73	<1	272	1.6	13	6.92	<0.5	32	42.9	91.1	157	10.5	43	
B62910 (111124)	<0.5	7.57	<1	250	1.5	13	6.73	<0.5	31	42.1	79.8	154	10.2	41	
B62911 (111125)	<0.5	6.96	<1	240	2.0	11	6.55	<0.5	30	43.9	101	137	9.62	41	
B62912 (111126)	<0.5	0.07	<1	31	<0.5	<1	34.9	<0.5	<1	1.1	5.3	<0.5	0.10	12	
B62913 (111127)	<0.5	6.75	<1	227	1.6	12	6.28	<0.5	29	44.1	82.3	143	9.58	43	
B62914 (111128)	<0.5	7.49	<1	231	1.5	14	6.87	<0.5	28	43.8	89.6	166	10.3	41	
B62915 (111129)	<0.5	7.74	<1	259	2.3	15	6.87	<0.5	29	38.8	77.6	156	10.2	41	
B62916 (111130)	<0.5	7.13	<1	241	1.5	11	6.56	<0.5	31	44.1	87.5	149	9.77	44	
B62917 (111131)	<0.5	7.43	<1	256	1.5	10	6.61	<0.5	34	45.0	91.7	150	10.2	45	
B62918 (111132)	<0.5	7.21	<1	247	1.5	10	6.27	<0.5	32	44.9	88.5	145	9.77	46	
B62919 (111133)	<0.5	7.02	<1	282	1.5	11	6.20	<0.5	31	39.4	83.6	142	9.61	40	
B62920 (111134)	<0.5	6.16	<1	706	2.6	9	8.58	<0.5	94	38.1	65.9	139	8.85	38	
B62921 (111135)	<0.5	6.75	<1	608	2.1	17	7.78	<0.5	78	39.1	70.8	145	9.58	38	
B62922 (111136)	<0.5	7.53	<1	271	1.5	12	6.72	<0.5	33	41.7	74.6	149	10.2	43	
B62923 (111137)	<0.5	7.56	<1	264	1.9	13	6.78	<0.5	32	42.7	73.9	153	10.3	45	
B62924 (111138)	<0.5	7.65	<1	267	1.6	13	6.59	<0.5	32	43.8	79.7	153	10.5	46	
B62925 (111139)	<0.5	7.46	<1	261	1.5	13	6.46	<0.5	32	44.9	104	151	10.3	42	
B62926 (111140)	<0.5	7.35	<1	188	1.1	12	6.60	<0.5	22	40.3	138	110	7.82	38	
B62927 (111141)	<0.5	7.65	<1	273	1.5	13	6.67	<0.5	33	43.9	83.9	156	10.6	44	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T453256

PROJECT: AGAT00605

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019	DATE RECEIVED: Apr 03, 2019					DATE REPORTED: Apr 29, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
B62928 (111142)	<0.5	7.65	<1	278	1.6	17	6.87	<0.5	34	42.4	79.0	158	10.9	43	
B62929 (111143)	<0.5	7.13	<1	273	1.5	12	6.14	<0.5	33	41.8	60.6	149	10.0	44	
B62930 (111144)	<0.5	7.71	<1	324	1.9	13	6.38	<0.5	35	36.8	59.5	151	9.76	36	
B62931 (111145)	<0.5	8.05	<1	824	2.4	7	4.91	<0.5	86	24.0	45.4	151	5.72	33	
B62932 (111146)	<0.5	0.06	4	19	<0.5	<1	36.3	<0.5	<1	0.7	3.0	<0.5	0.08	12	
B62933 (111147)	<0.5	9.38	1	1210	2.6	5	4.44	<0.5	57	23.9	14.8	221	5.27	33	
B62934 (111148)	<0.5	9.07	<1	1110	2.5	5	4.85	<0.5	65	21.7	32.3	185	5.32	38	
B62935 (111149)	<0.5	8.57	4	1040	2.7	2	4.69	<0.5	202	11.7	59.8	76.2	3.20	29	
B62936 (111150)	<0.5	8.42	<1	515	2.4	3	4.57	<0.5	177	13.5	88.0	46.9	3.31	30	
B62937 (111151)	<0.5	8.80	3	1550	2.5	4	2.85	<0.5	211	10.8	62.9	63.1	2.63	26	
B62938 (111152)	<0.5	8.75	<1	1520	2.5	4	2.82	<0.5	217	12.5	91.7	66.2	2.70	28	
B62939 (111153)	<0.5	8.28	6	1220	2.2	<1	2.84	<0.5	207	10.3	64.1	36.9	2.77	29	
B62940 (111154)	<0.5	8.60	<1	1490	2.3	<1	3.92	<0.5	207	9.0	57.8	43.0	2.79	29	
B62941 (111155)	<0.5	8.47	<1	1040	2.5	3	3.66	<0.5	216	13.4	71.7	37.2	2.57	31	
B62942 (111156)	<0.5	8.56	12	1310	2.5	2	3.65	<0.5	206	11.8	72.9	63.9	2.91	31	
B62943 (111157)	<0.5	9.12	7	1400	2.4	6	3.87	<0.5	211	12.5	65.0	51.5	3.10	30	
B62944 (111158)	<0.5	9.75	9	1070	2.6	8	3.76	<0.5	219	17.1	69.2	86.1	3.21	31	
B62945 (111159)	<0.5	9.25	10	618	2.8	4	3.71	<0.5	252	13.5	59.0	65.0	3.10	32	
B62946 (111160)	<0.5	7.33	<1	187	1.1	11	6.52	<0.5	22	38.8	137	110	7.71	37	
B62947 (111161)	<0.5	8.87	6	733	2.1	4	3.58	<0.5	188	23.8	103	84.6	4.36	33	
B62948 (111162)	<0.5	8.23	<1	1700	3.0	5	3.35	<0.5	102	13.3	114	45.0	3.56	30	
B62949 (111163)	<0.5	7.91	4	1590	3.0	2	3.24	<0.5	103	14.1	127	49.3	3.43	30	
B62950 (111164)	<0.5	9.46	<1	729	1.8	10	2.98	<0.5	98	34.7	101	112	5.42	34	
B62951 (111165)	<0.5	8.47	3	653	2.2	6	2.94	<0.5	96	18.1	99.3	53.8	3.76	32	
B62952 (111166)	<0.5	0.07	3	19	<0.5	<1	35.0	<0.5	<1	1.1	3.2	<0.5	0.09	12	
B62953 (111167)	<0.5	7.93	2	1430	2.6	4	2.87	<0.5	95	12.5	116	45.2	3.08	29	
B62954 (111168)	<0.5	7.19	6	1740	2.7	2	3.00	<0.5	97	11.4	90.6	38.8	2.88	28	
B62955 (111169)	<0.5	6.89	<1	1070	2.8	18	4.12	<0.5	97	21.8	171	52.7	4.80	32	
B62956 (111170)	<0.5	8.90	<1	983	3.0	4	5.01	<0.5	49	26.3	53.5	89.3	6.15	36	
B62957 (111171)	<0.5	9.32	<1	720	2.3	5	3.51	<0.5	61	27.7	85.6	91.7	5.43	34	
B62958 (111172)	<0.5	9.38	5	686	2.3	5	3.43	<0.5	54	27.0	93.6	89.3	5.13	32	
B62959 (111173)	<0.5	8.71	<1	640	1.6	8	2.29	<0.5	68	30.2	123	84.2	4.96	35	

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PROJECT: AGAT00605

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019		DATE RECEIVED: Apr 03, 2019					DATE REPORTED: Apr 29, 2019					SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.01	5	
B62960 (111174)	<0.5	8.83	<1	382	1.9	9	2.54	<0.5	55	30.4	124	79.1	5.40	33	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019	DATE RECEIVED: Apr 03, 2019					DATE REPORTED: Apr 29, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Sample ID (AGAT ID)															
B62896 (111110)	<1	0.74	14	9	3.38	1710	7.2	2.03	51.8	551	<20	<50	0.15	1	
B62897 (111111)	<1	1.99	60	20	7.45	1530	3.2	0.74	311	1830	23	<50	0.16	<1	
B62898 (111112)	<1	2.13	62	22	7.84	1620	3.9	0.81	329	1850	27	<50	0.17	<1	
B62899 (111113)	<1	0.65	16	9	3.05	1570	3.5	1.97	55.3	636	<20	<50	0.12	1	
B62900 (111114)	<1	0.70	15	9	3.25	1660	5.2	2.00	53.9	613	<20	<50	0.13	<1	
B62901 (111115)	<1	0.62	15	8	3.01	1550	3.7	1.82	54.0	603	<20	<50	0.11	<1	
B62902 (111116)	<1	0.66	15	8	3.34	1700	4.4	1.98	54.3	626	<20	<50	0.12	<1	
B62903 (111117)	<1	0.90	14	21	2.90	1490	5.1	2.20	53.8	624	<20	<50	0.11	<1	
B62904 (111118)	<1	0.68	15	8	3.20	1640	4.8	1.93	52.6	623	<20	<50	0.12	<1	
B62905 (111119)	<1	0.66	15	10	3.16	1610	3.4	1.97	54.3	607	<20	<50	0.15	<1	
B62906 (111120)	<1	0.40	11	9	4.27	1340	1.4	2.12	112	894	<20	<50	0.08	<1	
B62907 (111121)	<1	0.61	15	9	3.07	1510	4.8	1.88	56.0	618	<20	<50	0.13	4	
B62908 (111122)	<1	0.62	16	9	3.11	1580	5.7	1.80	55.4	646	<20	<50	0.12	<1	
B62909 (111123)	<1	0.71	15	10	3.24	1640	4.5	1.99	53.0	628	<20	<50	0.13	<1	
B62910 (111124)	<1	0.65	14	9	3.15	1590	2.7	1.95	49.8	597	<20	<50	0.14	<1	
B62911 (111125)	<1	0.62	14	14	3.13	1530	6.9	2.04	52.8	616	<20	<50	0.12	<1	
B62912 (111126)	<1	0.01	<2	1	2.54	45	2.8	0.04	1.0	110	<20	<50	<0.01	<1	
B62913 (111127)	<1	0.69	14	11	3.05	1490	3.2	1.78	54.5	599	<20	<50	0.14	<1	
B62914 (111128)	<1	0.59	13	8	3.41	1610	3.9	1.91	58.4	536	<20	<50	0.13	<1	
B62915 (111129)	<1	0.77	13	11	3.35	1610	3.5	2.08	53.0	603	<20	<50	0.12	<1	
B62916 (111130)	<1	0.63	15	7	3.13	1540	4.3	1.87	55.7	629	<20	<50	0.13	<1	
B62917 (111131)	<1	0.64	15	7	3.24	1610	3.4	1.91	55.7	649	<20	<50	0.13	<1	
B62918 (111132)	<1	0.62	15	7	3.07	1550	5.4	1.83	55.9	652	<20	<50	0.13	<1	
B62919 (111133)	<1	0.82	15	11	3.01	1520	3.1	1.92	49.2	620	<20	<50	0.12	<1	
B62920 (111134)	<1	1.28	53	42	3.45	1520	2.7	2.56	57.4	1920	<20	<50	0.20	1	
B62921 (111135)	<1	1.21	39	31	3.60	1620	7.2	2.31	62.1	1360	<20	<50	0.15	2	
B62922 (111136)	<1	0.68	16	9	3.17	1610	2.8	1.88	52.2	670	<20	<50	0.12	<1	
B62923 (111137)	<1	0.68	16	9	3.15	1600	4.9	1.89	53.2	666	<20	<50	0.12	<1	
B62924 (111138)	<1	0.68	15	9	3.20	1590	3.8	1.85	53.2	682	<20	<50	0.13	<1	
B62925 (111139)	<1	0.67	15	9	3.13	1600	3.9	1.80	53.6	655	<20	<50	0.13	<1	
B62926 (111140)	<1	0.41	11	10	4.33	1350	1.1	2.17	110	886	<20	<50	0.09	<1	
B62927 (111141)	<1	0.67	15	9	3.18	1640	5.1	1.86	52.9	674	<20	<50	0.13	<1	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019

DATE RECEIVED: Apr 03, 2019

DATE REPORTED: Apr 29, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
B62928 (111142)	<1	0.70	16	8	3.21	1680	3.3	1.91	50.0	652	<20	<50	0.13	<1
B62929 (111143)	<1	0.80	15	14	3.02	1640	2.2	1.85	51.3	676	<20	<50	0.16	<1
B62930 (111144)	<1	1.01	16	19	3.02	1600	2.4	2.11	46.7	739	<20	<50	0.17	<1
B62931 (111145)	<1	1.77	40	22	1.90	1070	4.0	2.85	30.1	1090	<20	<50	0.40	<1
B62932 (111146)	<1	0.01	<2	<1	1.90	42	2.1	0.03	<0.5	88	<20	<50	<0.01	<1
B62933 (111147)	<1	2.43	26	17	1.68	816	4.8	3.29	8.6	1760	<20	<50	1.18	<1
B62934 (111148)	<1	2.37	29	17	1.93	942	6.8	3.01	14.3	1890	<20	<50	1.11	<1
B62935 (111149)	<1	2.01	89	16	1.54	863	7.6	2.91	31.2	1220	<20	<50	0.47	<1
B62936 (111150)	<1	1.30	76	19	1.53	867	13.2	3.00	47.7	1190	<20	<50	0.30	<1
B62937 (111151)	<1	3.63	98	19	0.80	432	15.7	2.65	29.9	1010	24	<50	0.41	<1
B62938 (111152)	<1	3.60	103	20	0.80	440	16.4	2.66	33.6	1060	23	<50	0.44	<1
B62939 (111153)	<1	2.87	96	26	1.02	463	14.3	2.58	30.2	1100	22	<50	0.26	<1
B62940 (111154)	<1	3.23	98	26	1.20	659	10.7	2.76	21.9	1040	21	<50	0.25	<1
B62941 (111155)	<1	2.03	101	25	1.01	531	19.7	2.67	33.8	1100	20	<50	0.26	<1
B62942 (111156)	<1	2.11	97	30	1.08	507	13.2	2.67	32.9	1110	21	<50	0.43	<1
B62943 (111157)	<1	1.84	98	34	1.23	627	8.9	2.98	34.2	1250	25	<50	0.36	1
B62944 (111158)	<1	2.02	101	42	1.12	583	10.8	3.16	43.9	1350	21	<50	0.58	<1
B62945 (111159)	<1	1.52	118	39	1.27	798	11.3	2.90	30.2	1190	22	<50	0.43	<1
B62946 (111160)	<1	0.41	10	10	4.28	1340	1.2	2.15	105	828	<20	<50	0.09	<1
B62947 (111161)	<1	1.69	98	41	1.47	1030	12.6	2.71	57.8	799	25	<50	0.72	<1
B62948 (111162)	<1	2.72	44	36	2.06	764	8.9	2.22	38.4	1210	<20	<50	0.40	<1
B62949 (111163)	<1	2.47	45	37	1.96	760	14.6	2.16	39.3	1240	<20	<50	0.41	<1
B62950 (111164)	<1	2.23	47	41	1.39	912	17.4	3.03	81.4	673	21	<50	1.16	<1
B62951 (111165)	<1	1.80	44	31	1.46	745	10.0	2.57	45.8	943	<20	<50	0.60	<1
B62952 (111166)	<1	0.02	<2	1	2.24	57	1.3	0.03	<0.5	92	<20	<50	<0.01	2
B62953 (111167)	<1	2.65	41	26	1.69	676	11.7	2.06	38.3	1120	<20	<50	0.49	<1
B62954 (111168)	<1	2.64	42	42	1.52	643	10.3	2.09	37.0	1210	34	<50	0.42	<1
B62955 (111169)	<1	2.00	42	28	3.06	838	10.4	2.00	122	1330	21	<50	0.39	<1
B62956 (111170)	<1	1.61	22	24	2.21	1100	7.0	2.24	16.1	1200	<20	<50	1.40	<1
B62957 (111171)	<1	2.29	28	41	1.55	1070	9.4	2.84	51.3	782	<20	<50	0.88	<1
B62958 (111172)	<1	2.26	25	40	1.46	995	9.9	2.89	47.9	722	<20	<50	0.80	<1
B62959 (111173)	<1	2.47	33	37	1.22	918	13.4	2.65	73.7	391	28	<50	0.60	<1

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019		DATE RECEIVED: Apr 03, 2019					DATE REPORTED: Apr 29, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb		
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm		
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
B62960 (111174)	<1	2.18	25	46	1.39	1290	14.0	2.51	82.3	536	<20	<50	0.56	<1		

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DATE SAMPLED: Apr 02, 2019	DATE RECEIVED: Apr 03, 2019					DATE REPORTED: Apr 29, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
B62896 (111110)	38	<10	<5	168	<10	14	<5	0.76	<5	<50	328	6	31	126	
B62897 (111111)	24	<10	<5	725	<10	35	<5	1.93	<5	<50	291	5	27	98.6	
B62898 (111112)	25	<10	<5	803	<10	40	<5	2.10	<5	<50	305	<1	28	110	
B62899 (111113)	39	<10	<5	154	<10	18	<5	0.82	<5	<50	358	4	34	122	
B62900 (111114)	39	<10	<5	161	<10	18	<5	0.86	<5	<50	358	5	33	128	
B62901 (111115)	38	<10	<5	143	<10	19	<5	0.78	<5	<50	357	4	33	115	
B62902 (111116)	39	<10	<5	153	<10	18	<5	0.84	<5	<50	356	3	33	129	
B62903 (111117)	47	<10	<5	148	<10	15	<5	0.71	<5	<50	398	2	32	118	
B62904 (111118)	39	<10	<5	148	<10	20	<5	0.83	<5	<50	363	4	33	126	
B62905 (111119)	38	<10	<5	152	<10	21	<5	0.84	<5	<50	358	5	33	129	
B62906 (111120)	35	<10	<5	236	<10	16	<5	0.83	<5	<50	258	3	23	90.1	
B62907 (111121)	39	<10	<5	149	<10	18	<5	0.82	<5	<50	369	5	34	119	
B62908 (111122)	40	<10	<5	141	<10	12	<5	0.78	<5	<50	372	3	34	119	
B62909 (111123)	38	<10	<5	157	<10	14	<5	0.84	<5	<50	357	3	32	126	
B62910 (111124)	37	<10	<5	148	<10	18	<5	0.81	<5	<50	347	4	31	123	
B62911 (111125)	45	<10	<5	154	<10	14	<5	0.71	<5	<50	361	1	33	115	
B62912 (111126)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.9	<1	2	5.7	
B62913 (111127)	38	<10	<5	139	<10	19	<5	0.75	<5	<50	353	4	30	116	
B62914 (111128)	39	<10	<5	152	<10	16	<5	0.81	<5	<50	380	3	30	119	
B62915 (111129)	41	<10	<5	164	<10	11	<5	0.76	<5	<50	336	1	30	122	
B62916 (111130)	39	<10	<5	145	<10	15	<5	0.78	<5	<50	356	3	33	120	
B62917 (111131)	40	<10	<5	151	<10	17	<5	0.79	<5	<50	352	3	34	121	
B62918 (111132)	39	<10	<5	144	<10	13	<5	0.76	<5	<50	346	4	33	115	
B62919 (111133)	35	<10	<5	151	<10	13	<5	0.74	<5	<50	322	5	31	112	
B62920 (111134)	31	<10	<5	695	<10	14	<5	0.72	<5	<50	315	3	33	118	
B62921 (111135)	35	<10	<5	460	<10	15	<5	0.92	<5	<50	327	7	33	119	
B62922 (111136)	38	<10	<5	172	<10	16	<5	0.81	<5	<50	350	4	33	122	
B62923 (111137)	38	<10	<5	164	<10	14	<5	0.83	<5	<50	356	4	33	122	
B62924 (111138)	38	<10	<5	159	<10	22	<5	0.82	<5	<50	362	4	34	125	
B62925 (111139)	38	<10	<5	150	<10	22	<5	0.81	<5	<50	352	3	33	122	
B62926 (111140)	35	<10	<5	241	<10	15	<5	0.84	<5	<50	257	5	23	94.6	
B62927 (111141)	39	<10	<5	153	<10	21	<5	0.84	<5	<50	368	4	34	127	

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AGAT WORK ORDER: 19T453256

PROJECT: AGAT00605

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019

DATE RECEIVED: Apr 03, 2019

DATE REPORTED: Apr 29, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
B62928 (111142)	39	<10	<5	159	<10	19	<5	0.89	<5	<50	370	3	35	133
B62929 (111143)	38	<10	<5	175	<10	17	<5	0.81	<5	<50	357	5	34	129
B62930 (111144)	35	<10	<5	275	<10	19	<5	0.76	<5	<50	322	4	31	123
B62931 (111145)	19	<10	<5	587	<10	<10	<5	0.42	<5	<50	184	4	23	79.7
B62932 (111146)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.8	<1	2	3.8
B62933 (111147)	13	<10	<5	680	<10	<10	<5	0.35	<5	<50	164	7	21	83.3
B62934 (111148)	16	<10	<5	766	<10	<10	<5	0.37	<5	<50	187	5	22	80.2
B62935 (111149)	9	<10	<5	885	<10	<10	<5	0.25	<5	<50	93.6	4	19	65.0
B62936 (111150)	10	<10	<5	948	<10	<10	<5	0.29	<5	<50	96.8	4	17	83.5
B62937 (111151)	7	<10	<5	1030	<10	<10	<5	0.27	<5	<50	79.7	2	14	70.3
B62938 (111152)	7	<10	<5	1010	<10	<10	<5	0.27	<5	<50	86.8	2	14	72.7
B62939 (111153)	7	<10	<5	858	<10	<10	<5	0.25	<5	<50	81.3	4	14	93.0
B62940 (111154)	7	<10	<5	960	<10	<10	<5	0.24	<5	<50	80.7	2	14	93.9
B62941 (111155)	8	<10	<5	963	<10	<10	<5	0.24	<5	<50	79.2	3	16	88.9
B62942 (111156)	9	<10	<5	1020	<10	<10	<5	0.27	<5	<50	92.0	5	15	87.9
B62943 (111157)	8	<10	<5	1100	<10	<10	<5	0.28	<5	<50	91.0	4	16	105
B62944 (111158)	12	<10	<5	1050	<10	<10	<5	0.33	<5	<50	114	2	18	122
B62945 (111159)	12	<10	<5	892	<10	<10	<5	0.30	<5	<50	109	<1	20	137
B62946 (111160)	34	<10	<5	238	<10	16	<5	0.81	<5	<50	247	5	22	92.9
B62947 (111161)	21	<10	<5	746	<10	<10	<5	0.41	<5	<50	163	5	24	164
B62948 (111162)	11	<10	<5	1130	<10	<10	<5	0.29	<5	<50	87.1	1	26	88.4
B62949 (111163)	11	<10	<5	962	<10	<10	<5	0.26	<5	<50	87.8	4	27	82.2
B62950 (111164)	27	<10	<5	659	<10	<10	<5	0.55	<5	<50	212	2	16	203
B62951 (111165)	14	<10	<5	734	<10	<10	<5	0.38	<5	<50	127	8	22	139
B62952 (111166)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.2	1	2	3.6
B62953 (111167)	9	<10	<5	1040	<10	<10	<5	0.27	<5	<50	71.3	8	23	97.6
B62954 (111168)	9	<10	<5	1080	<10	<10	<5	0.22	<5	<50	66.9	5	21	120
B62955 (111169)	14	<10	<5	930	<10	12	<5	0.77	<5	<50	141	6	21	81.6
B62956 (111170)	20	<10	<5	748	<10	<10	<5	0.42	<5	<50	236	19	21	87.8
B62957 (111171)	22	<10	<5	525	<10	<10	<5	0.43	<5	<50	195	11	17	141
B62958 (111172)	21	<10	<5	522	<10	<10	<5	0.43	<5	<50	188	2	16	136
B62959 (111173)	25	<10	<5	407	<10	<10	<5	0.52	<5	<50	216	4	12	160

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PROJECT: AGAT00605

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019

DATE RECEIVED: Apr 03, 2019

DATE REPORTED: Apr 29, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
B62960 (111174)	26	<10	<5	322	<10	<10	<5	0.49	<5	<50	206	4	16	162

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019

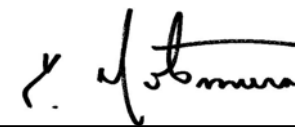
DATE RECEIVED: Apr 03, 2019

DATE REPORTED: Apr 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
B62896 (111110)			109
B62897 (111111)			110
B62898 (111112)			114
B62899 (111113)			118
B62900 (111114)			120
B62901 (111115)			116
B62902 (111116)			114
B62903 (111117)			112
B62904 (111118)			111
B62905 (111119)			111
B62906 (111120)			94
B62907 (111121)			120
B62908 (111122)			118
B62909 (111123)			106
B62910 (111124)			105
B62911 (111125)			103
B62912 (111126)			<5
B62913 (111127)			102
B62914 (111128)			95
B62915 (111129)			102
B62916 (111130)			110
B62917 (111131)			116
B62918 (111132)			116
B62919 (111133)			101
B62920 (111134)			65
B62921 (111135)			132
B62922 (111136)			111
B62923 (111137)			117
B62924 (111138)			118
B62925 (111139)			113
B62926 (111140)			94
B62927 (111141)			121

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019 DATE RECEIVED: Apr 03, 2019 DATE REPORTED: Apr 29, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
B62928 (111142)				124
B62929 (111143)				127
B62930 (111144)				117
B62931 (111145)				109
B62932 (111146)				<5
B62933 (111147)				65
B62934 (111148)				67
B62935 (111149)				149
B62936 (111150)				124
B62937 (111151)				167
B62938 (111152)				174
B62939 (111153)				160
B62940 (111154)				180
B62941 (111155)				174
B62942 (111156)				146
B62943 (111157)				147
B62944 (111158)				159
B62945 (111159)				204
B62946 (111160)				84
B62947 (111161)				141
B62948 (111162)				147
B62949 (111163)				147
B62950 (111164)				100
B62951 (111165)				132
B62952 (111166)				<5
B62953 (111167)				144
B62954 (111168)				144
B62955 (111169)				158
B62956 (111170)				83
B62957 (111171)				104
B62958 (111172)				98
B62959 (111173)				112

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 02, 2019	DATE RECEIVED: Apr 03, 2019	DATE REPORTED: Apr 29, 2019	SAMPLE TYPE: Drill Core
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Analyte:	Zr
Unit:	ppm
Sample ID (AGAT ID)	RDL: 5
B62960 (111174)	110

Comments: RDL - Reported Detection Limit
111110-111174 As, Sb values may be low due to digestion losses.

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PROJECT: AGAT00605

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 02, 2019 DATE RECEIVED: Apr 03, 2019 DATE REPORTED: Apr 29, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B62896 (111110)			0.002
B62897 (111111)			0.001
B62898 (111112)			0.001
B62899 (111113)			0.003
B62900 (111114)			0.001
B62901 (111115)			0.002
B62902 (111116)			0.002
B62903 (111117)			0.002
B62904 (111118)			0.002
B62905 (111119)			0.002
B62906 (111120)			0.344
B62907 (111121)			0.002
B62908 (111122)			0.002
B62909 (111123)			0.002
B62910 (111124)			0.005
B62911 (111125)			0.002
B62912 (111126)			<0.001
B62913 (111127)			0.002
B62914 (111128)			0.002
B62915 (111129)			0.002
B62916 (111130)			0.005
B62917 (111131)			0.001
B62918 (111132)			0.002
B62919 (111133)			0.002
B62920 (111134)			0.003
B62921 (111135)			0.002
B62922 (111136)			0.002
B62923 (111137)			0.003
B62924 (111138)			0.002
B62925 (111139)			0.002
B62926 (111140)			0.328
B62927 (111141)			0.001

Certified By:



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AGAT WORK ORDER: 19T453256

PROJECT: AGAT00605

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 02, 2019 DATE RECEIVED: Apr 03, 2019 DATE REPORTED: Apr 29, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
B62928 (111142)			0.001
B62929 (111143)			0.002
B62930 (111144)			0.002
B62931 (111145)			0.005
B62932 (111146)			0.001
B62933 (111147)			0.008
B62934 (111148)			0.008
B62935 (111149)			0.006
B62936 (111150)			0.004
B62937 (111151)			0.005
B62938 (111152)			0.005
B62939 (111153)			0.004
B62940 (111154)			0.006
B62941 (111155)			0.007
B62942 (111156)			0.005
B62943 (111157)			0.005
B62944 (111158)			0.034
B62945 (111159)			0.007
B62946 (111160)			0.327
B62947 (111161)			0.009
B62948 (111162)			0.004
B62949 (111163)			0.004
B62950 (111164)			0.030
B62951 (111165)			0.020
B62952 (111166)			<0.001
B62953 (111167)			0.004
B62954 (111168)			0.003
B62955 (111169)			0.004
B62956 (111170)			0.008
B62957 (111171)			0.005
B62958 (111172)			0.005
B62959 (111173)			0.006

Certified By:



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AGAT WORK ORDER: 19T453256

PROJECT: AGAT00605

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 02, 2019

DATE RECEIVED: Apr 03, 2019

DATE REPORTED: Apr 29, 2019

SAMPLE TYPE: Drill Core

Analyte:	Au
Unit:	ppm
Sample ID (AGAT ID)	RDL: 0.001
B62960 (111174)	0.004

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453256

PROJECT: AGAT00605

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 02, 2019

DATE RECEIVED: Apr 03, 2019

DATE REPORTED: Apr 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
B62896 (111110)		76
B62908 (111122)		80
B62915 (111129)		82
B62920 (111134)		83
B62935 (111149)		82
B62955 (111169)		85

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	111110	< 0.5	< 0.5	0.0%	111124	< 0.5	< 0.5	0.0%	111135	< 0.5	< 0.5	0.0%	111149	< 0.5	< 0.5	0.0%
Al	111110	7.44	7.58	1.9%	111124	7.57	7.60	0.4%	111135	6.75	6.58	2.6%	111149	8.57	8.72	1.7%
As	111110	< 1	< 1	0.0%	111124	< 1	< 1	0.0%	111135	< 1	< 1	0.0%	111149	4	< 1	
Ba	111110	273	279	2.2%	111124	250	250	0.0%	111135	608	546	10.7%	111149	1040	1050	1.0%
Be	111110	1.6	1.6	0.0%	111124	1.5	1.5	0.0%	111135	2.1	2.1	0.0%	111149	2.7	2.7	0.0%
Bi	111110	16	13	20.7%	111124	13	15	14.3%	111135	17	8		111149	2	3	
Ca	111110	8.25	6.79	19.4%	111124	6.73	6.77	0.6%	111135	7.78	7.27	6.8%	111149	4.69	4.72	0.6%
Cd	111110	< 0.5	< 0.5	0.0%	111124	< 0.5	< 0.5	0.0%	111135	< 0.5	< 0.5	0.0%	111149	< 0.5	< 0.5	0.0%
Ce	111110	30	33	9.5%	111124	31	30	3.3%	111135	78	74	5.3%	111149	202	208	2.9%
Co	111110	40.0	42.1	5.1%	111124	42.1	42.1	0.0%	111135	39.1	42.4	8.1%	111149	11.7	13.1	11.3%
Cr	111110	118	85.0		111124	79.8	89.1	11.0%	111135	70.8	76.8	8.1%	111149	59.8	62.4	4.3%
Cu	111110	146	157	7.3%	111124	154	160	3.8%	111135	145	139	4.2%	111149	76.2	74.6	2.1%
Fe	111110	10.5	10.3	1.9%	111124	10.2	10.2	0.0%	111135	9.58	9.45	1.4%	111149	3.20	3.25	1.6%
Ga	111110	40	43	7.2%	111124	41	39	5.0%	111135	38	41	7.6%	111149	29	32	9.8%
In	111110	< 1	< 1	0.0%	111124	< 1	< 1	0.0%	111135	< 1	< 1	0.0%	111149	< 1	< 1	0.0%
K	111110	0.742	0.752	1.3%	111124	0.65	0.65	0.0%	111135	1.21	1.14	6.0%	111149	2.01	2.05	2.0%
La	111110	14	16	13.3%	111124	14	14	0.0%	111135	39	38	2.6%	111149	89	93	4.4%
Li	111110	9	10	10.5%	111124	9	9	0.0%	111135	31	30	3.3%	111149	16	16	0.0%
Mg	111110	3.38	3.11	8.3%	111124	3.15	3.16	0.3%	111135	3.60	3.51	2.5%	111149	1.54	1.55	0.6%
Mn	111110	1710	1620	5.4%	111124	1590	1610	1.3%	111135	1620	1580	2.5%	111149	863	883	2.3%
Mo	111110	7.2	4.1		111124	2.7	3.4		111135	7.17	6.90	3.8%	111149	7.6	9.0	16.9%
Na	111110	2.03	2.07	2.0%	111124	1.95	1.98	1.5%	111135	2.31	2.24	3.1%	111149	2.91	2.93	0.7%
Ni	111110	51.8	52.1	0.6%	111124	49.8	51.1	2.6%	111135	62.1	65.8	5.8%	111149	31.2	31.7	1.6%
P	111110	551	611	10.3%	111124	597	585	2.0%	111135	1360	1210	11.7%	111149	1220	1270	4.0%
Pb	111110	< 20	< 20	0.0%	111124	< 20	< 20	0.0%	111135	< 20	< 20	0.0%	111149	< 20	< 20	0.0%
Rb	111110	< 50	< 50	0.0%	111124	< 50	< 50	0.0%	111135	< 50	< 50	0.0%	111149	< 50	< 50	0.0%
S	111110	0.152	0.180	16.9%	111124	0.141	0.147	4.2%	111135	0.15	0.15	0.0%	111149	0.47	0.47	0.0%
Sb	111110	1	4		111124	< 1	< 1	0.0%	111135	2	< 1		111149	< 1	< 1	0.0%
Sc	111110	38	38	0.0%	111124	37	37	0.0%	111135	35	36	2.8%	111149	9	9	0.0%
Se	111110	< 10	< 10	0.0%	111124	< 10	< 10	0.0%	111135	< 10	< 10	0.0%	111149	< 10	< 10	0.0%
Sn	111110	< 5	< 5	0.0%	111124	< 5	< 5	0.0%	111135	< 5	< 5	0.0%	111149	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	111110	168	171	1.8%	111124	148	149	0.7%	111135	460	409	11.7%	111149	885	895	1.1%
Ta	111110	< 10	< 10	0.0%	111124	< 10	< 10	0.0%	111135	< 10	< 10	0.0%	111149	< 10	< 10	0.0%
Te	111110	14	17	19.4%	111124	18	20	10.5%	111135	15	19	23.5%	111149	< 10	< 10	0.0%
Th	111110	< 5	< 5	0.0%	111124	< 5	< 5	0.0%	111135	< 5	< 5	0.0%	111149	< 5	< 5	0.0%
Ti	111110	0.761	0.825	8.1%	111124	0.815	0.824	1.1%	111135	0.918	0.820	11.3%	111149	0.25	0.25	0.0%
Tl	111110	< 5	< 5	0.0%	111124	< 5	< 5	0.0%	111135	< 5	< 5	0.0%	111149	< 5	< 5	0.0%
U	111110	< 50	< 50	0.0%	111124	< 50	< 50	0.0%	111135	< 50	< 50	0.0%	111149	< 50	< 50	0.0%
V	111110	328	349	6.2%	111124	347	345	0.6%	111135	327	337	3.0%	111149	93.6	97.1	3.7%
W	111110	6	5	18.2%	111124	4	4	0.0%	111135	7	4		111149	4	3	28.6%
Y	111110	31	33	6.3%	111124	31	31	0.0%	111135	33	33	0.0%	111149	19	19	0.0%
Zn	111110	126	128	1.6%	111124	123	126	2.4%	111135	119	116	2.6%	111149	65.0	65.0	0.0%
Zr	111110	109	123	12.1%	111124	105	103	1.9%	111135	132	116	12.9%	111149	149	157	5.2%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	111161	< 0.5	< 0.5	0.0%	111174	< 0.5	< 0.5	0.0%								
Al	111161	8.87	7.94	11.1%	111174	8.83	8.87	0.5%								
As	111161	6	< 1		111174	< 1	< 1	0.0%								
Ba	111161	733	653	11.5%	111174	382	385	0.8%								
Be	111161	2.14	1.94	9.8%	111174	1.9	1.9	0.0%								
Bi	111161	4	7		111174	9	9	0.0%								
Ca	111161	3.58	3.19	11.5%	111174	2.54	2.60	2.3%								
Cd	111161	< 0.5	< 0.5	0.0%	111174	< 0.5	< 0.5	0.0%								
Ce	111161	188	175	7.2%	111174	55	57	3.6%								
Co	111161	23.8	20.1	16.9%	111174	30.4	30.1	1.0%								
Cr	111161	103	92.8	10.4%	111174	124	129	4.0%								
Cu	111161	84.6	73.1	14.6%	111174	79.1	78.6	0.6%								
Fe	111161	4.36	3.80	13.7%	111174	5.40	5.45	0.9%								
Ga	111161	33	31	6.3%	111174	33	34	3.0%								
In	111161	< 1	< 1	0.0%	111174	< 1	< 1	0.0%								
K	111161	1.69	1.48	13.2%	111174	2.18	2.19	0.5%								
La	111161	98	90	8.5%	111174	25	26	3.9%								
Li	111161	41	36	13.0%	111174	46	47	2.2%								
Mg	111161	1.47	1.31	11.5%	111174	1.39	1.39	0.0%								
Mn	111161	1030	908	12.6%	111174	1290	1290	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	111161	12.6	14.0	10.5%	111174	14.0	13.3	5.1%								
Na	111161	2.71	2.43	10.9%	111174	2.51	2.53	0.8%								
Ni	111161	57.8	48.7	17.1%	111174	82.3	82.0	0.4%								
P	111161	799	716	11.0%	111174	536	550	2.6%								
Pb	111161	25	< 20		111174	< 20	< 20	0.0%								
Rb	111161	< 50	< 50	0.0%	111174	< 50	< 50	0.0%								
S	111161	0.72	0.57	23.3%	111174	0.559	0.542	3.1%								
Sb	111161	< 1	< 1	0.0%	111174	< 1	< 1	0.0%								
Sc	111161	21	19	10.0%	111174	26	26	0.0%								
Se	111161	< 10	< 10	0.0%	111174	< 10	< 10	0.0%								
Sn	111161	< 5	< 5	0.0%	111174	< 5	< 5	0.0%								
Sr	111161	746	648	14.1%	111174	322	326	1.2%								
Ta	111161	< 10	< 10	0.0%	111174	< 10	< 10	0.0%								
Te	111161	< 10	< 10	0.0%	111174	< 10	< 10	0.0%								
Th	111161	< 5	< 5	0.0%	111174	< 5	< 5	0.0%								
Ti	111161	0.407	0.352	14.5%	111174	0.494	0.497	0.6%								
Tl	111161	< 5	< 5	0.0%	111174	< 5	< 5	0.0%								
U	111161	< 50	< 50	0.0%	111174	< 50	< 50	0.0%								
V	111161	163	148	9.6%	111174	206	208	1.0%								
W	111161	5	5	0.0%	111174	4	5	22.2%								
Y	111161	24	22	8.7%	111174	16	16	0.0%								
Zn	111161	164	148	10.3%	111174	162	165	1.8%								
Zr	111161	141	133	5.8%	111174	110	107	2.8%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	111110	0.002	0.002	0.0%	111124	0.005	0.005	0.0%	111135	0.002	0.005		111149	0.0056	0.0052	7.4%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	111161	0.0089	0.0097	8.6%	111174	0.004	0.004	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.SY-4)				CRM #3 (ref.Till-2)				CRM #4 (ref.GTS-2a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.51	96%	90% - 110%					8.17	8.38	103%	90% - 110%	6.96	6.91	99%	90% - 110%
As									26	28	107%	90% - 110%	124	129	104%	90% - 110%
Ba	340	319	94%	90% - 110%					540	519	96%	90% - 110%	186	180	97%	90% - 110%
Be	2.6	2.9	112%	90% - 110%	2.6	2.8	108%	90% - 110%								
Ca	5.72	5.43	95%	90% - 110%					0.907	0.916	101%	90% - 110%	4.01	3.99	100%	90% - 110%
Ce	122	121	99%	90% - 110%					98	106	108%	90% - 110%	24	22	93%	90% - 110%
Co													22.1	22.3	101%	90% - 110%
Cr									60.3	65.6	109%	90% - 110%				
Cu									150	158	105%	90% - 110%	88.6	87.4	99%	90% - 110%
Fe	4.34	4.08	94%	90% - 110%					3.77	3.83	101%	90% - 110%	7.56	7.46	99%	90% - 110%
Ga	35	41	118%	90% - 110%												
K	1.37	1.3	95%	90% - 110%									2.021	1.92	95%	90% - 110%
La	58	53	91%	90% - 110%					44	44	100%	90% - 110%				
Li	37	37	99%	90% - 110%					47	47	99%	90% - 110%				
Mg	0.325	0.297	91%	90% - 110%					1.10	1.11	101%	90% - 110%	2.412	2.43	101%	90% - 110%
Mn									780	780	100%	90% - 110%	1510	1485	98%	90% - 110%
Mo									14	13	95%	90% - 110%				
Na	5.267	4.787	91%	90% - 110%					1.624	1.636	101%	90% - 110%	0.617	0.589	96%	90% - 110%
Ni									32	33	104%	90% - 110%	77.1	71.9	93%	90% - 110%
P									750	789	105%	90% - 110%	892	952	107%	90% - 110%
Pb	10	9	87%	90% - 110%					31	35	111%	90% - 110%				
S													0.348	0.359	103%	90% - 110%
Sc	1.1	0.8	76%	90% - 110%					12	13	108%	90% - 110%				
Sr	1191	1110	93%	90% - 110%					144	150	104%	90% - 110%	92.8	87.2	94%	90% - 110%
Ti	0.172	0.161	94%	90% - 110%					0.53	0.48	91%	90% - 110%				
V	8	9	117%	90% - 110%					77	85	110%	90% - 110%				
Y	119	121	102%	90% - 110%												
Zn	93	93	100%	90% - 110%					130	131	101%	90% - 110%	208	219	105%	90% - 110%
Parameter	CRM #5 (ref.Till-2)				CRM #6 (ref.SY-4)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al					10.95	10.91	100%	90% - 110%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Ba					340	327	96%	90% - 110%								
Be	4.0	3.7	92%	90% - 110%	2.6	2.9	112%	90% - 110%								
Ca					5.72	5.78	101%	90% - 110%								
Ce					122	118	96%	90% - 110%								
Fe					4.34	4.2	97%	90% - 110%								
Ga					35	36	103%	90% - 110%								
K					1.37	1.35	98%	90% - 110%								
La					58	53	91%	90% - 110%								
Li					37	38	102%	90% - 110%								
Mg					0.325	0.313	96%	90% - 110%								
Na					5.267	5.151	98%	90% - 110%								
Pb					10	9	87%	90% - 110%								
Sc					1.1	0.8	71%	90% - 110%								
Sr					1191	1168	98%	90% - 110%								
Ti					0.172	0.163	95%	90% - 110%								
V					8	8	103%	90% - 110%								
Y					119	117	99%	90% - 110%								
Zn					93	95	102%	90% - 110%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.89	100%	90% - 110%	0.725	0.685	95%	90% - 110%	5.27	5.6	106%	90% - 110%	0.562	0.55	98%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00605
 SAMPLING SITE:

AGAT WORK ORDER: 19T453256
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00607

AGAT WORK ORDER: 19T453770

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Apr 26, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T453770

PROJECT: AGAT00607

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 03, 2019 DATE RECEIVED: Apr 04, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z38711 (113510)		1.13
Z38712 (113511)		1.32
Z38713 (113512)		1.24
Z38714 (113513)		1.53
Z38715 (113514)		1.21
Z38716 (113515)		1.23
Z38717 (113516)		2.34
Z38718 (113517)		2.34
Z38719 (113518)		1.79
Z38720 (113519)		2.28
Z38721 (113520)		2.44
Z38722 (113521)		2.76
Z38723 (113522)		2.29
Z38724 (113523)		2.35
Z38725 (113524)		2.07
Z38726 (113525)		0.07
Z38727 (113526)		1.14
Z38728 (113527)		1.12
Z38729 (113528)		2.30
Z38730 (113529)		2.23
Z38731 (113530)		1.74
Z38732 (113531)		1.33
Z38733 (113532)		2.41
Z38734 (113533)		2.80
Z38735 (113534)		1.37
Z38736 (113535)		1.45
Z38737 (113536)		0.73
Z38738 (113537)		0.72
Z38739 (113538)		2.12
Z38740 (113539)		1.95
Z38741 (113540)		1.95

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453770

PROJECT: AGAT00607

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 03, 2019 DATE RECEIVED: Apr 04, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z38742 (113541)		2.10
Z38743 (113542)		2.03
Z38744 (113543)		2.10
Z38745 (113544)		2.04
Z38746 (113545)		0.07
Z38747 (113546)		2.25
Z38748 (113547)		1.76
Z38749 (113548)		2.68
Z38750 (113549)		2.09
Z38751 (113550)		2.60
Z38752 (113551)		1.18
Z38753 (113552)		1.64
Z38754 (113553)		2.20
Z38755 (113554)		1.06
Z38756 (113555)		1.34
Z38757 (113556)		2.18
Z38758 (113557)		2.18
Z38759 (113558)		2.09
Z38760 (113559)		2.68
Z38761 (113560)		1.56
Z38762 (113561)		2.03
Z38763 (113562)		2.48
Z38764 (113563)		2.14
Z38765 (113564)		1.45
Z38766 (113565)		0.07
Z38767 (113566)		1.37
Z38768 (113567)		1.45
Z38769 (113568)		2.27
Z38770 (113569)		2.15
Z38771 (113570)		2.37
Z38772 (113571)		1.23

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T453770

PROJECT: AGAT00607

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 03, 2019

DATE RECEIVED: Apr 04, 2019

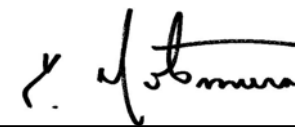
DATE REPORTED: Apr 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z38773 (113572)		2.47
Z38774 (113573)		2.28
Z38775 (113574)		2.26
Z38776 (113575)		1.91
Z38777 (113576)		2.24
Z38778 (113577)		2.24
Z38779 (113578)		2.24
Z38780 (113579)		2.27
Z38781 (113580)		2.22
Z38782 (113581)		2.31

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T453770

PROJECT: AGAT00607

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019	DATE RECEIVED: Apr 04, 2019							DATE REPORTED: Apr 26, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z38711 (113510)	<0.5	6.69	5	968	1.2	<1	0.90	<0.5	101	2.2	8.1	15.4	1.27	12	
Z38712 (113511)	<0.5	0.06	<1	20	<0.5	<1	32.0	<0.5	<1	<0.5	<0.5	<0.5	0.08	<5	
Z38713 (113512)	<0.5	7.11	4	1330	4.3	<1	4.51	<0.5	207	24.3	87.1	54.1	5.57	24	
Z38714 (113513)	<0.5	7.55	10	1280	2.6	<1	3.00	1.0	30	12.8	26.2	63.8	3.48	17	
Z38715 (113514)	<0.5	7.26	2	645	1.9	<1	1.84	<0.5	48	2.8	7.9	6.9	1.30	18	
Z38716 (113515)	<0.5	7.42	2	993	1.4	<1	1.06	<0.5	47	0.5	12.0	2.1	1.10	15	
Z38717 (113516)	<0.5	8.17	3	749	1.8	<1	1.77	<0.5	51	2.2	8.4	3.8	1.30	18	
Z38718 (113517)	<0.5	8.28	<1	747	1.8	<1	1.76	<0.5	47	1.7	7.7	4.0	1.35	17	
Z38719 (113518)	<0.5	8.21	2	927	1.9	<1	1.90	<0.5	49	1.9	7.5	7.0	1.42	17	
Z38720 (113519)	<0.5	8.23	1	881	1.9	<1	1.86	<0.5	56	2.0	9.6	5.0	1.33	17	
Z38721 (113520)	<0.5	8.47	3	892	1.7	<1	1.84	<0.5	52	1.4	8.8	3.7	1.31	18	
Z38722 (113521)	<0.5	7.98	<1	509	2.0	<1	2.25	<0.5	45	2.6	9.1	5.6	1.50	18	
Z38723 (113522)	<0.5	8.40	3	707	2.1	<1	2.14	<0.5	50	1.9	11.1	5.6	1.34	18	
Z38724 (113523)	<0.5	7.89	<1	376	2.2	<1	1.99	<0.5	50	2.4	12.3	4.2	1.54	17	
Z38725 (113524)	<0.5	7.81	<1	722	2.0	<1	1.56	<0.5	45	1.2	8.0	2.1	1.23	16	
Z38726 (113525)	<0.5	7.22	1	140	<0.5	4	6.63	<0.5	2	38.2	153	150	7.96	26	
Z38727 (113526)	<0.5	8.22	<1	783	2.2	<1	1.77	<0.5	49	2.6	6.7	6.6	1.43	17	
Z38728 (113527)	<0.5	7.92	2	1080	2.3	<1	1.40	<0.5	47	1.0	8.6	4.2	1.11	15	
Z38729 (113528)	<0.5	7.71	3	717	2.3	<1	1.51	<0.5	49	1.9	12.7	5.7	1.33	16	
Z38730 (113529)	<0.5	7.91	1	594	2.1	<1	1.85	<0.5	51	2.3	8.3	3.4	1.31	16	
Z38731 (113530)	<0.5	8.43	1	646	2.4	<1	1.96	<0.5	53	1.8	8.9	2.9	1.14	18	
Z38732 (113531)	<0.5	0.06	<1	14	<0.5	<1	30.9	<0.5	<1	<0.5	<0.5	<0.5	0.08	<5	
Z38733 (113532)	0.5	6.04	2	960	0.8	<1	0.29	<0.5	51	2.9	6.9	14.3	1.36	13	
Z38734 (113533)	<0.5	7.11	3	777	1.2	<1	0.15	<0.5	45	3.0	9.7	16.7	1.27	17	
Z38735 (113534)	<0.5	5.99	4	685	0.9	<1	0.17	<0.5	45	2.2	6.5	12.3	0.99	15	
Z38736 (113535)	0.5	7.09	1	1280	1.0	<1	0.33	<0.5	47	2.9	7.2	17.5	1.47	14	
Z38737 (113536)	<0.5	6.10	5	2780	5.8	<1	3.33	<0.5	53	11.6	130	6.3	5.57	16	
Z38738 (113537)	<0.5	6.12	4	2760	5.9	<1	3.25	<0.5	49	11.4	127	5.5	5.44	16	
Z38739 (113538)	0.8	7.14	3	1060	1.8	<1	0.81	<0.5	45	4.0	17.4	19.1	1.61	15	
Z38740 (113539)	<0.5	6.85	3	835	1.3	<1	0.22	<0.5	52	2.2	9.8	18.1	1.38	14	
Z38741 (113540)	0.6	7.79	3	817	2.1	<1	1.05	<0.5	50	3.7	8.9	16.7	1.65	16	
Z38742 (113541)	0.6	7.96	3	1200	3.7	<1	1.17	<0.5	45	1.5	6.5	11.1	1.43	16	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T453770

PROJECT: AGAT00607

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

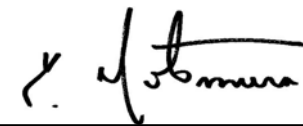
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019	DATE RECEIVED: Apr 04, 2019					DATE REPORTED: Apr 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z38743 (113542)	<0.5	7.62	1	791	1.7	<1	1.06	<0.5	50	1.9	8.6	8.6	1.35	16	
Z38744 (113543)	<0.5	7.70	2	922	1.7	<1	0.99	0.7	46	1.6	16.4	6.4	1.37	17	
Z38745 (113544)	<0.5	7.93	<1	1040	1.8	<1	1.18	0.7	48	2.0	6.8	7.7	1.46	16	
Z38746 (113545)	<0.5	7.41	5	84	<0.5	5	7.27	<0.5	3	37.2	155	153	7.52	23	
Z38747 (113546)	<0.5	8.00	2	910	2.2	<1	1.71	0.8	49	2.7	10.9	9.7	1.38	17	
Z38748 (113547)	0.5	7.98	1	1000	2.2	<1	1.54	0.9	52	2.1	9.9	9.8	1.36	18	
Z38749 (113548)	<0.5	7.73	1	816	2.8	<1	0.87	<0.5	56	2.2	11.4	5.7	1.43	17	
Z38750 (113549)	<0.5	7.50	3	993	2.0	<1	0.81	<0.5	38	1.2	10.4	3.7	1.22	14	
Z38751 (113550)	0.5	7.11	3	1090	1.8	<1	0.64	<0.5	45	1.9	11.0	8.0	1.21	16	
Z38752 (113551)	<0.5	0.07	<1	15	<0.5	<1	31.0	<0.5	<1	<0.5	<0.5	<0.5	0.09	<5	
Z38753 (113552)	<0.5	8.17	1	802	1.9	<1	1.75	1.1	47	2.2	9.1	7.4	1.45	18	
Z38754 (113553)	<0.5	7.86	1	978	1.7	<1	1.13	0.8	49	2.1	10.7	7.1	1.42	16	
Z38755 (113554)	<0.5	3.33	3	534	14.2	13	6.66	<0.5	95	49.4	447	89.9	6.44	19	
Z38756 (113555)	1.4	7.97	5	772	16.8	<1	1.91	1.6	56	3.7	14.7	12.7	1.48	16	
Z38757 (113556)	<0.5	7.85	3	1040	2.5	<1	1.69	<0.5	53	3.5	9.3	6.5	1.61	16	
Z38758 (113557)	<0.5	7.82	<1	1040	2.3	<1	1.67	<0.5	52	3.0	8.2	6.8	1.61	16	
Z38759 (113558)	<0.5	8.10	2	1060	4.3	<1	1.76	<0.5	42	2.3	10.6	5.4	1.47	18	
Z38760 (113559)	<0.5	7.54	2	810	5.3	<1	2.49	0.9	68	11.3	36.3	22.3	2.40	17	
Z38761 (113560)	<0.5	3.67	<1	802	13.5	6	5.86	1.1	110	40.5	462	71.4	5.35	16	
Z38762 (113561)	<0.5	1.95	<1	544	13.9	2	5.46	<0.5	51	61.1	794	48.3	5.56	11	
Z38763 (113562)	<0.5	7.71	1	677	3.8	<1	2.28	<0.5	56	3.9	27.3	9.2	1.68	17	
Z38764 (113563)	0.6	8.16	2	924	2.3	<1	2.10	<0.5	47	3.5	14.1	8.9	1.46	18	
Z38765 (113564)	0.6	8.05	<1	1160	1.7	<1	1.63	0.5	47	2.7	11.1	12.1	1.50	17	
Z38766 (113565)	<0.5	7.57	<1	186	0.8	10	6.39	<0.5	12	36.2	151	105	7.89	25	
Z38767 (113566)	<0.5	9.37	3	790	2.5	<1	2.15	0.5	51	2.1	10.2	5.2	1.50	20	
Z38768 (113567)	<0.5	7.93	1	681	2.1	<1	1.89	0.5	44	2.8	9.9	8.5	1.61	17	
Z38769 (113568)	0.8	8.24	2	1230	1.6	<1	1.50	0.5	53	3.2	10.7	13.8	1.56	18	
Z38770 (113569)	<0.5	7.63	2	866	2.0	<1	1.74	<0.5	48	1.9	9.8	8.8	1.31	17	
Z38771 (113570)	<0.5	8.30	1	1240	1.8	<1	1.73	<0.5	54	1.6	9.0	9.9	1.45	17	
Z38772 (113571)	<0.5	0.08	3	17	<0.5	<1	30.2	<0.5	<1	<0.5	<0.5	<0.5	0.08	<5	
Z38773 (113572)	<0.5	8.05	<1	1080	2.1	<1	1.91	<0.5	53	1.7	6.3	9.7	1.36	17	
Z38774 (113573)	<0.5	8.38	2	1060	2.1	<1	1.98	0.6	51	1.9	7.2	8.3	1.36	18	

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Certificate of Analysis

AGAT WORK ORDER: 19T453770

PROJECT: AGAT00607

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019		DATE RECEIVED: Apr 04, 2019					DATE REPORTED: Apr 26, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5	
Z38775 (113574)		0.6	7.63	1	1260	1.8	<1	1.55	<0.5	54	1.7	10.3	12.5	1.30	17	
Z38776 (113575)		0.6	8.10	<1	938	2.2	<1	2.13	<0.5	46	1.9	8.2	12.7	1.43	17	
Z38777 (113576)		<0.5	8.34	<1	1040	2.4	<1	2.05	<0.5	51	2.5	8.2	13.5	1.58	17	
Z38778 (113577)		<0.5	8.21	1	1040	2.3	<1	2.04	<0.5	48	2.6	8.1	13.7	1.52	18	
Z38779 (113578)		0.5	8.01	<1	1150	2.2	<1	1.88	<0.5	52	2.3	8.1	18.1	1.48	17	
Z38780 (113579)		<0.5	8.40	2	987	2.7	<1	2.05	<0.5	46	4.3	12.8	41.4	1.70	19	
Z38781 (113580)		<0.5	7.17	2	1100	1.8	<1	1.92	<0.5	47	2.8	11.0	22.7	1.36	15	
Z38782 (113581)		<0.5	8.24	<1	987	2.0	<1	2.30	<0.5	45	3.1	19.1	16.5	1.52	18	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019	DATE RECEIVED: Apr 04, 2019					DATE REPORTED: Apr 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z38711 (113510)	<1	4.63	52	4	0.34	236	1.5	1.36	9.5	118	35	<50	0.53	<1	
Z38712 (113511)	<1	0.02	<2	<1	2.44	117	<0.5	0.04	0.6	80	<20	<50	0.09	<1	
Z38713 (113512)	<1	3.15	103	46	3.69	1090	4.0	2.06	45.9	3120	<20	<50	0.62	1	
Z38714 (113513)	<1	2.71	16	22	1.25	494	16.4	2.74	34.7	416	208	<50	1.35	<1	
Z38715 (113514)	<1	2.05	24	13	0.34	193	1.0	3.10	6.1	370	<20	<50	0.13	<1	
Z38716 (113515)	<1	3.90	24	17	0.31	159	1.1	2.47	5.1	302	<20	<50	0.04	<1	
Z38717 (113516)	<1	2.62	26	16	0.35	202	1.6	3.19	6.8	368	<20	<50	0.09	<1	
Z38718 (113517)	<1	2.61	24	17	0.35	206	1.1	3.20	6.7	353	<20	<50	0.08	<1	
Z38719 (113518)	<1	2.79	24	23	0.37	219	9.7	3.04	5.9	346	<20	<50	0.12	<1	
Z38720 (113519)	<1	2.99	28	18	0.35	206	1.2	2.95	6.2	376	<20	<50	0.11	<1	
Z38721 (113520)	<1	3.25	26	23	0.32	205	1.5	2.95	5.6	368	<20	<50	0.08	<1	
Z38722 (113521)	<1	1.82	24	42	0.53	251	1.7	3.10	6.2	398	<20	<50	0.18	<1	
Z38723 (113522)	<1	2.26	26	35	0.42	227	1.3	3.08	5.6	385	<20	<50	0.11	<1	
Z38724 (113523)	<1	1.74	25	39	0.63	274	16.6	3.08	6.0	358	<20	<50	0.11	<1	
Z38725 (113524)	<1	2.83	23	30	0.43	227	1.4	2.75	4.6	387	<20	<50	0.07	<1	
Z38726 (113525)	<1	0.20	3	13	4.36	1390	1.7	2.28	84.5	420	<20	<50	0.17	1	
Z38727 (113526)	<1	3.11	25	28	0.51	276	2.4	3.04	6.9	373	<20	<50	0.17	<1	
Z38728 (113527)	<1	3.51	24	15	0.38	191	1.3	2.78	5.5	334	<20	<50	0.11	<1	
Z38729 (113528)	<1	3.16	25	19	0.57	219	17.0	3.32	6.3	320	<20	<50	0.18	<1	
Z38730 (113529)	<1	1.65	26	14	0.42	231	0.9	3.53	6.9	364	<20	<50	0.20	<1	
Z38731 (113530)	<1	2.01	26	14	0.31	190	1.9	3.65	6.2	388	<20	<50	0.12	<1	
Z38732 (113531)	<1	0.01	<2	<1	3.01	118	<0.5	0.03	<0.5	80	<20	<50	0.10	<1	
Z38733 (113532)	<1	3.34	26	22	0.24	126	5.4	0.95	8.4	274	<20	<50	0.44	<1	
Z38734 (113533)	<1	5.24	24	16	0.17	101	8.9	2.24	8.5	245	<20	<50	0.59	<1	
Z38735 (113534)	<1	4.86	23	5	0.14	94	14.2	1.85	6.9	228	<20	<50	0.41	<1	
Z38736 (113535)	<1	5.57	23	7	0.25	130	5.7	1.63	9.2	396	32	<50	0.51	<1	
Z38737 (113536)	<1	4.89	26	136	3.01	1050	2.0	1.48	78.2	5810	24	<50	0.21	1	
Z38738 (113537)	<1	4.95	24	139	3.03	1060	1.8	1.44	77.5	5730	23	<50	0.20	2	
Z38739 (113538)	<1	4.79	23	58	0.51	193	9.8	1.97	14.3	582	26	<50	0.51	<1	
Z38740 (113539)	<1	4.34	25	25	0.22	133	7.5	1.29	7.6	303	22	<50	0.48	<1	
Z38741 (113540)	<1	2.97	26	28	0.43	233	10.8	2.84	9.3	404	26	<50	0.56	<1	
Z38742 (113541)	<1	3.22	23	21	0.42	251	10.9	3.14	5.6	355	29	<50	0.48	<1	

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TEL (905)501-9998
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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019	DATE RECEIVED: Apr 04, 2019					DATE REPORTED: Apr 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z38743 (113542)	<1	2.78	26	28	0.34	242	14.9	2.89	6.8	332	31	<50	0.45	<1	
Z38744 (113543)	<1	3.54	24	28	0.40	305	5.2	2.53	9.9	380	75	<50	0.25	<1	
Z38745 (113544)	<1	3.39	24	15	0.39	333	1.5	2.84	7.3	385	89	<50	0.29	<1	
Z38746 (113545)	<1	0.25	3	14	4.50	1330	2.0	1.69	97.2	364	<20	<50	0.24	2	
Z38747 (113546)	<1	2.28	24	9	0.27	321	1.3	3.57	8.9	407	60	<50	0.40	<1	
Z38748 (113547)	<1	2.49	27	8	0.27	275	12.6	3.39	6.0	404	60	<50	0.40	<1	
Z38749 (113548)	<1	3.67	28	25	0.41	298	13.8	2.91	7.9	334	29	<50	0.35	<1	
Z38750 (113549)	<1	4.47	20	14	0.34	256	1.8	2.73	6.4	365	28	<50	0.37	<1	
Z38751 (113550)	<1	4.71	23	13	0.32	231	1.4	2.15	12.9	317	40	<50	0.40	<1	
Z38752 (113551)	<1	0.02	<2	<1	2.59	109	<0.5	0.04	0.5	91	<20	<50	0.11	<1	
Z38753 (113552)	<1	2.81	24	9	0.35	333	1.5	3.43	7.3	371	81	<50	0.41	<1	
Z38754 (113553)	<1	3.75	25	13	0.38	308	1.5	2.71	7.4	376	61	<50	0.39	<1	
Z38755 (113554)	<1	2.51	55	141	9.36	1140	3.3	2.25	495	2260	<20	<50	0.25	6	
Z38756 (113555)	<1	2.84	29	21	0.51	310	2.2	3.65	18.7	584	170	<50	0.49	<1	
Z38757 (113556)	<1	3.48	26	19	0.63	350	1.5	2.99	13.7	544	80	<50	0.50	<1	
Z38758 (113557)	<1	3.57	26	18	0.57	347	1.5	3.02	10.3	516	81	<50	0.50	<1	
Z38759 (113558)	<1	3.25	22	16	0.43	319	1.4	2.95	7.9	495	70	<50	0.43	<1	
Z38760 (113559)	<1	2.61	36	73	1.84	455	2.0	3.51	76.6	780	61	<50	0.37	<1	
Z38761 (113560)	<1	2.26	61	425	8.16	981	2.5	2.72	499	1450	54	<50	0.16	5	
Z38762 (113561)	<1	1.48	29	197	12.1	971	1.7	2.08	869	2820	<20	<50	0.11	9	
Z38763 (113562)	<1	2.19	29	39	0.96	378	1.2	3.66	32.4	511	30	<50	0.23	<1	
Z38764 (113563)	<1	2.79	24	20	0.61	303	1.3	3.22	25.8	426	34	<50	0.31	<1	
Z38765 (113564)	<1	3.49	24	13	0.33	256	1.2	2.79	7.6	382	50	<50	0.42	<1	
Z38766 (113565)	<1	0.45	10	11	4.42	1370	2.0	2.38	106	917	<20	<50	0.11	2	
Z38767 (113566)	<1	2.93	26	29	0.54	332	1.4	3.65	6.2	425	44	<50	0.24	<1	
Z38768 (113567)	<1	2.79	22	40	0.65	360	4.3	3.00	6.8	363	41	<50	0.43	<1	
Z38769 (113568)	<1	3.93	27	21	0.45	254	1.7	2.54	7.4	363	63	<50	0.63	<1	
Z38770 (113569)	<1	2.64	25	27	0.58	293	2.9	2.76	6.5	446	42	<50	0.38	<1	
Z38771 (113570)	<1	3.45	28	23	0.55	296	4.8	2.71	5.8	378	34	<50	0.44	<1	
Z38772 (113571)	<1	0.02	<2	<1	2.31	103	<0.5	0.04	<0.5	82	<20	<50	0.10	<1	
Z38773 (113572)	<1	2.79	27	25	0.40	256	1.4	2.88	5.5	393	27	<50	0.35	<1	
Z38774 (113573)	<1	2.80	25	19	0.37	255	1.5	3.07	5.5	384	38	<50	0.30	<1	

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AGAT WORK ORDER: 19T453770

PROJECT: AGAT00607

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019	DATE RECEIVED: Apr 04, 2019		DATE REPORTED: Apr 26, 2019		SAMPLE TYPE: Drill Core										
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z38775 (113574)	<1	3.49	28	12	0.31	208	14.2	2.39	5.8	355	35	<50	0.55	<1	
Z38776 (113575)	<1	3.06	23	21	0.42	265	4.0	2.96	5.7	370	25	<50	0.58	<1	
Z38777 (113576)	<1	2.83	26	28	0.62	323	1.4	2.94	6.9	403	21	<50	0.43	<1	
Z38778 (113577)	<1	2.86	24	27	0.61	312	1.7	2.93	7.1	404	21	<50	0.42	<1	
Z38779 (113578)	<1	3.22	26	20	0.59	294	1.5	2.59	6.6	399	27	<50	0.40	<1	
Z38780 (113579)	<1	2.77	24	40	0.58	301	7.1	3.03	12.3	410	22	<50	0.40	<1	
Z38781 (113580)	<1	2.76	24	11	0.31	262	2.7	2.31	8.1	322	24	<50	0.34	<1	
Z38782 (113581)	<1	2.73	24	17	0.38	301	1.7	2.72	10.2	394	23	<50	0.27	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019	DATE RECEIVED: Apr 04, 2019					DATE REPORTED: Apr 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z38711 (113510)	1	<10	<5	403	<10	<10	19	0.05	<5	<50	10.6	<1	8	12.5	
Z38712 (113511)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	2.3	
Z38713 (113512)	17	<10	<5	1220	<10	<10	17	0.44	<5	<50	150	<1	38	139	
Z38714 (113513)	18	<10	<5	593	<10	<10	<5	0.31	<5	<50	102	<1	12	338	
Z38715 (113514)	3	<10	<5	706	<10	<10	8	0.12	<5	<50	21.9	<1	5	73.4	
Z38716 (113515)	2	<10	<5	552	<10	<10	8	0.11	<5	<50	17.3	<1	4	53.5	
Z38717 (113516)	3	<10	<5	620	<10	<10	8	0.14	<5	<50	22.5	<1	5	94.3	
Z38718 (113517)	3	<10	<5	626	<10	<10	7	0.14	<5	<50	21.9	<1	5	67.8	
Z38719 (113518)	3	<10	<5	580	<10	<10	7	0.14	<5	<50	20.7	<1	5	61.4	
Z38720 (113519)	3	<10	<5	530	<10	<10	9	0.14	<5	<50	20.3	<1	6	52.9	
Z38721 (113520)	2	<10	<5	558	<10	<10	7	0.14	<5	<50	19.4	<1	5	51.7	
Z38722 (113521)	3	<10	<5	635	<10	<10	7	0.14	<5	<50	22.3	<1	6	82.5	
Z38723 (113522)	3	<10	<5	681	<10	<10	8	0.13	<5	<50	20.1	<1	5	56.7	
Z38724 (113523)	2	<10	<5	550	<10	<10	8	0.14	<5	<50	19.2	<1	5	66.5	
Z38725 (113524)	3	<10	<5	495	<10	<10	8	0.13	<5	<50	18.2	<1	6	52.1	
Z38726 (113525)	46	<10	<5	109	<10	<10	<5	0.67	<5	<50	305	<1	23	78.8	
Z38727 (113526)	3	<10	<5	472	<10	<10	8	0.13	<5	<50	20.1	<1	6	62.4	
Z38728 (113527)	2	<10	<5	438	<10	<10	8	0.10	<5	<50	15.7	<1	5	49.0	
Z38729 (113528)	5	<10	<5	343	<10	<10	11	0.13	<5	<50	24.5	<1	7	54.2	
Z38730 (113529)	3	<10	<5	384	<10	<10	8	0.13	<5	<50	20.7	<1	5	65.9	
Z38731 (113530)	3	<10	<5	382	<10	<10	8	0.12	<5	<50	19.6	<1	5	46.8	
Z38732 (113531)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	0.8	<1	2	2.8	
Z38733 (113532)	2	<10	<5	218	<10	<10	7	0.09	<5	<50	19.2	<1	5	50.4	
Z38734 (113533)	2	<10	<5	179	<10	<10	7	0.07	<5	<50	18.4	<1	3	29.4	
Z38735 (113534)	1	<10	<5	156	<10	<10	8	0.06	<5	<50	17.2	<1	3	25.0	
Z38736 (113535)	2	<10	<5	313	<10	<10	7	0.07	<5	<50	16.3	<1	5	74.5	
Z38737 (113536)	21	<10	<5	544	<10	<10	16	0.17	<5	376	62.8	<1	14	264	
Z38738 (113537)	21	<10	<5	532	<10	<10	18	0.16	<5	382	61.6	<1	13	267	
Z38739 (113538)	3	<10	<5	338	<10	<10	7	0.08	<5	<50	22.1	<1	5	63.3	
Z38740 (113539)	2	<10	<5	201	<10	<10	6	0.09	<5	<50	20.9	<1	5	63.7	
Z38741 (113540)	3	<10	<5	312	<10	<10	7	0.12	<5	<50	26.5	<1	6	163	
Z38742 (113541)	3	<10	<5	366	<10	<10	8	0.11	<5	<50	22.7	<1	5	97.3	

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AGAT WORK ORDER: 19T453770

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019

DATE RECEIVED: Apr 04, 2019

DATE REPORTED: Apr 26, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z38743 (113542)	3	<10	<5	291	<10	<10	8	0.11	<5	<50	25.3	<1	6	71.3
Z38744 (113543)	3	<10	<5	329	<10	<10	7	0.13	<5	<50	22.2	<1	5	147
Z38745 (113544)	3	<10	<5	303	<10	<10	8	0.13	<5	<50	22.2	<1	5	149
Z38746 (113545)	43	<10	<5	172	<10	<10	<5	0.59	<5	<50	275	<1	21	76.5
Z38747 (113546)	3	<10	<5	357	<10	<10	7	0.10	<5	<50	22.1	<1	5	110
Z38748 (113547)	3	<10	<5	356	<10	<10	8	0.10	<5	<50	21.6	<1	5	132
Z38749 (113548)	4	<10	<5	270	<10	<10	9	0.13	<5	<50	26.3	<1	5	100
Z38750 (113549)	3	<10	<5	289	<10	<10	6	0.09	<5	<50	17.4	<1	5	70.0
Z38751 (113550)	3	<10	<5	298	<10	<10	8	0.09	<5	<50	19.1	<1	4	80.6
Z38752 (113551)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	3.4
Z38753 (113552)	3	<10	<5	388	<10	<10	8	0.11	<5	<50	21.7	<1	6	177
Z38754 (113553)	3	<10	<5	356	<10	<10	8	0.13	<5	<50	23.6	<1	5	133
Z38755 (113554)	23	<10	<5	693	<10	<10	7	0.99	<5	<50	180	<1	25	57.6
Z38756 (113555)	4	<10	<5	371	<10	<10	12	0.11	<5	<50	25.7	<1	8	324
Z38757 (113556)	4	<10	<5	437	<10	<10	10	0.13	<5	<50	27.8	<1	7	122
Z38758 (113557)	4	<10	<5	438	<10	<10	9	0.12	<5	<50	27.2	<1	7	128
Z38759 (113558)	3	<10	<5	490	<10	<10	7	0.13	<5	<50	26.4	<1	7	85.6
Z38760 (113559)	6	<10	<5	522	<10	<10	11	0.31	<5	<50	46.8	<1	12	145
Z38761 (113560)	45	<10	<5	565	<10	<10	18	0.64	<5	<50	190	<1	33	230
Z38762 (113561)	24	<10	<5	505	<10	<10	<5	0.48	<5	<50	118	6	21	48.3
Z38763 (113562)	5	<10	<5	487	<10	<10	11	0.18	<5	<50	34.5	<1	9	96.9
Z38764 (113563)	3	<10	<5	487	<10	<10	8	0.12	<5	<50	23.2	<1	6	103
Z38765 (113564)	3	<10	<5	470	<10	<10	8	0.10	<5	<50	22.5	<1	5	140
Z38766 (113565)	34	<10	<5	248	<10	<10	<5	0.86	<5	<50	238	<1	23	90.8
Z38767 (113566)	4	<10	<5	477	<10	<10	7	0.13	<5	<50	25.2	<1	6	174
Z38768 (113567)	4	<10	<5	417	<10	<10	8	0.14	<5	<50	25.8	<1	5	227
Z38769 (113568)	3	<10	<5	463	<10	<10	8	0.10	<5	<50	20.9	<1	5	189
Z38770 (113569)	3	<10	<5	376	<10	<10	9	0.11	<5	<50	20.4	<1	5	169
Z38771 (113570)	3	<10	<5	494	<10	<10	8	0.12	<5	<50	20.9	<1	5	87.2
Z38772 (113571)	<1	<10	<5	61	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	2.4
Z38773 (113572)	2	<10	<5	469	<10	<10	8	0.10	<5	<50	19.5	<1	5	64.2
Z38774 (113573)	3	<10	<5	501	<10	<10	8	0.10	<5	<50	20.6	<1	5	119

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AGAT WORK ORDER: 19T453770

PROJECT: AGAT00607

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019	DATE RECEIVED: Apr 04, 2019					DATE REPORTED: Apr 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z38775 (113574)	2	<10	<5	461	<10	<10	8	0.07	<5	<50	18.2	<1	5	60.4	
Z38776 (113575)	3	<10	<5	490	<10	<10	7	0.10	<5	<50	20.4	<1	6	71.4	
Z38777 (113576)	3	<10	<5	479	<10	<10	8	0.12	<5	<50	22.2	<1	5	71.6	
Z38778 (113577)	3	<10	<5	478	<10	<10	8	0.12	<5	<50	22.3	<1	5	71.5	
Z38779 (113578)	3	<10	<5	479	<10	<10	8	0.12	<5	<50	21.6	<1	6	66.0	
Z38780 (113579)	5	<10	<5	429	<10	<10	9	0.13	<5	<50	35.9	<1	7	90.9	
Z38781 (113580)	3	<10	<5	418	<10	<10	7	0.10	<5	<50	22.6	<1	5	62.9	
Z38782 (113581)	5	<10	<5	482	<10	<10	7	0.14	<5	<50	32.2	<1	6	59.4	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019 DATE RECEIVED: Apr 04, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z38711 (113510)				211
Z38712 (113511)				<5
Z38713 (113512)				229
Z38714 (113513)				44
Z38715 (113514)				116
Z38716 (113515)				102
Z38717 (113516)				127
Z38718 (113517)				117
Z38719 (113518)				116
Z38720 (113519)				121
Z38721 (113520)				123
Z38722 (113521)				109
Z38723 (113522)				119
Z38724 (113523)				115
Z38725 (113524)				112
Z38726 (113525)				60
Z38727 (113526)				111
Z38728 (113527)				109
Z38729 (113528)				119
Z38730 (113529)				112
Z38731 (113530)				122
Z38732 (113531)				<5
Z38733 (113532)				101
Z38734 (113533)				96
Z38735 (113534)				88
Z38736 (113535)				111
Z38737 (113536)				50
Z38738 (113537)				39
Z38739 (113538)				103
Z38740 (113539)				100
Z38741 (113540)				91
Z38742 (113541)				117

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PROJECT: AGAT00607

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019 DATE RECEIVED: Apr 04, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z38743 (113542)				126
Z38744 (113543)				106
Z38745 (113544)				116
Z38746 (113545)				49
Z38747 (113546)				115
Z38748 (113547)				118
Z38749 (113548)				104
Z38750 (113549)				72
Z38751 (113550)				88
Z38752 (113551)				<5
Z38753 (113552)				109
Z38754 (113553)				108
Z38755 (113554)				170
Z38756 (113555)				114
Z38757 (113556)				113
Z38758 (113557)				110
Z38759 (113558)				97
Z38760 (113559)				117
Z38761 (113560)				155
Z38762 (113561)				34
Z38763 (113562)				119
Z38764 (113563)				114
Z38765 (113564)				122
Z38766 (113565)				94
Z38767 (113566)				110
Z38768 (113567)				114
Z38769 (113568)				117
Z38770 (113569)				115
Z38771 (113570)				124
Z38772 (113571)				<5
Z38773 (113572)				111
Z38774 (113573)				122

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019

DATE RECEIVED: Apr 04, 2019

DATE REPORTED: Apr 26, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z38775 (113574)	110
Z38776 (113575)	117
Z38777 (113576)	112
Z38778 (113577)	120
Z38779 (113578)	117
Z38780 (113579)	121
Z38781 (113580)	101
Z38782 (113581)	109

Comments: RDL - Reported Detection Limit

113510-113581 As, Sb values may be low due to digestion losses.

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 03, 2019 DATE RECEIVED: Apr 04, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z38711 (113510)				0.039
Z38712 (113511)				0.001
Z38713 (113512)				0.059
Z38714 (113513)				0.135
Z38715 (113514)				0.040
Z38716 (113515)				0.005
Z38717 (113516)				0.011
Z38718 (113517)				0.011
Z38719 (113518)				0.020
Z38720 (113519)				0.009
Z38721 (113520)				0.009
Z38722 (113521)				0.011
Z38723 (113522)				0.009
Z38724 (113523)				0.009
Z38725 (113524)				0.006
Z38726 (113525)				0.501
Z38727 (113526)				0.014
Z38728 (113527)				0.010
Z38729 (113528)				0.020
Z38730 (113529)				0.025
Z38731 (113530)				0.012
Z38732 (113531)				0.001
Z38733 (113532)				1.41
Z38734 (113533)				1.83
Z38735 (113534)				1.40
Z38736 (113535)				1.52
Z38737 (113536)				0.136
Z38738 (113537)				0.116
Z38739 (113538)				0.531
Z38740 (113539)				0.684
Z38741 (113540)				0.512
Z38742 (113541)				0.300

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453770

PROJECT: AGAT00607

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 03, 2019 DATE RECEIVED: Apr 04, 2019 DATE REPORTED: Apr 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z38743 (113542)			0.498
Z38744 (113543)			0.150
Z38745 (113544)			0.144
Z38746 (113545)			1.25
Z38747 (113546)			0.125
Z38748 (113547)			0.113
Z38749 (113548)			0.168
Z38750 (113549)			0.504
Z38751 (113550)			0.423
Z38752 (113551)			0.002
Z38753 (113552)			0.423
Z38754 (113553)			0.159
Z38755 (113554)			0.017
Z38756 (113555)			0.354
Z38757 (113556)			0.361
Z38758 (113557)			0.494
Z38759 (113558)			0.092
Z38760 (113559)			0.111
Z38761 (113560)			0.031
Z38762 (113561)			0.002
Z38763 (113562)			0.075
Z38764 (113563)			0.085
Z38765 (113564)			0.127
Z38766 (113565)			0.322
Z38767 (113566)			0.060
Z38768 (113567)			0.070
Z38769 (113568)			0.107
Z38770 (113569)			0.046
Z38771 (113570)			0.023
Z38772 (113571)			0.001
Z38773 (113572)			0.016
Z38774 (113573)			0.019

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453770

PROJECT: AGAT00607

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 03, 2019

DATE RECEIVED: Apr 04, 2019

DATE REPORTED: Apr 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z38775 (113574)			0.043
Z38776 (113575)			0.033
Z38777 (113576)			0.042
Z38778 (113577)			0.042
Z38779 (113578)			0.029
Z38780 (113579)			0.026
Z38781 (113580)			0.035
Z38782 (113581)			0.028

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453770

PROJECT: AGAT00607

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 03, 2019	DATE RECEIVED: Apr 04, 2019	DATE REPORTED: Apr 26, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z38711 (113510)		89
Z38730 (113529)		89
Z38747 (113546)		82
Z38750 (113549)		82
Z38770 (113569)		80

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	113510	< 0.5	< 0.5	0.0%	113524	< 0.5	< 0.5	0.0%	113535	0.5	1.0		113549	< 0.5	< 0.5	0.0%
Al	113510	6.69	5.91	12.4%	113524	7.81	8.13	4.0%	113535	7.09	7.02	1.0%	113549	7.50	7.24	3.5%
As	113510	5	7		113524	< 1	< 1	0.0%	113535	1	2		113549	3	3	0.0%
Ba	113510	968	868	10.9%	113524	722	751	3.9%	113535	1280	1290	0.8%	113549	993	964	3.0%
Be	113510	1.24	1.28	3.2%	113524	2.0	2.0	0.0%	113535	0.97	0.91	6.4%	113549	2.02	2.06	2.0%
Bi	113510	< 1	< 1	0.0%	113524	< 1	< 1	0.0%	113535	< 1	< 1	0.0%	113549	< 1	< 1	0.0%
Ca	113510	0.901	0.742	19.4%	113524	1.56	1.65	5.6%	113535	0.33	0.32	3.1%	113549	0.81	0.80	1.2%
Cd	113510	< 0.5	< 0.5	0.0%	113524	< 0.5	< 0.5	0.0%	113535	< 0.5	< 0.5	0.0%	113549	< 0.5	< 0.5	0.0%
Ce	113510	101	92	9.3%	113524	45	42	6.9%	113535	47	42	11.2%	113549	38	37	2.7%
Co	113510	2.24	2.30	2.6%	113524	1.2	1.2	0.0%	113535	2.9	2.9	0.0%	113549	1.24	1.38	10.7%
Cr	113510	8.1	12.2		113524	8.02	8.27	3.1%	113535	7.2	9.0	22.2%	113549	10.4	9.7	7.0%
Cu	113510	15.4	12.6	20.0%	113524	2.1	2.4	13.3%	113535	17.5	18.6	6.1%	113549	3.7	3.6	2.7%
Fe	113510	1.27	1.07	17.1%	113524	1.23	1.29	4.8%	113535	1.47	1.37	7.0%	113549	1.22	1.18	3.3%
Ga	113510	12	12	0.0%	113524	16	17	6.1%	113535	14	14	0.0%	113549	14	15	6.9%
In	113510	< 1	< 1	0.0%	113524	< 1	< 1	0.0%	113535	< 1	< 1	0.0%	113549	< 1	< 1	0.0%
K	113510	4.63	5.81	22.6%	113524	2.83	2.98	5.2%	113535	5.57	5.54	0.5%	113549	4.47	4.32	3.4%
La	113510	52	48	8.0%	113524	23	21	9.1%	113535	23	21	9.1%	113549	20	19	5.1%
Li	113510	4	4	0.0%	113524	30	32	6.5%	113535	7	7	0.0%	113549	14	14	0.0%
Mg	113510	0.34	0.27	23.0%	113524	0.428	0.447	4.3%	113535	0.25	0.24	4.1%	113549	0.337	0.328	2.7%
Mn	113510	236	191	21.1%	113524	227	237	4.3%	113535	130	119	8.8%	113549	256	246	4.0%
Mo	113510	1.5	2.4		113524	1.4	1.5	6.9%	113535	5.7	5.7	0.0%	113549	1.8	1.8	0.0%
Na	113510	1.36	1.25	8.4%	113524	2.75	2.90	5.3%	113535	1.63	1.63	0.0%	113549	2.73	2.63	3.7%
Ni	113510	9.45	8.92	5.8%	113524	4.6	4.7	2.2%	113535	9.20	9.36	1.7%	113549	6.40	6.68	4.3%
P	113510	118	115	2.6%	113524	387	381	1.6%	113535	396	369	7.1%	113549	365	367	0.5%
Pb	113510	35	36	2.8%	113524	< 20	< 20	0.0%	113535	32	31	3.2%	113549	28	28	0.0%
Rb	113510	< 50	< 50	0.0%	113524	< 50	< 50	0.0%	113535	< 50	< 50	0.0%	113549	< 50	< 50	0.0%
S	113510	0.525	0.523	0.4%	113524	0.07	0.07	0.0%	113535	0.511	0.521	1.9%	113549	0.366	0.362	1.1%
Sb	113510	< 1	< 1	0.0%	113524	< 1	< 1	0.0%	113535	< 1	< 1	0.0%	113549	< 1	< 1	0.0%
Sc	113510	1	< 1		113524	3	3	0.0%	113535	2	2	0.0%	113549	3	3	0.0%
Se	113510	< 10	< 10	0.0%	113524	< 10	< 10	0.0%	113535	< 10	< 10	0.0%	113549	< 10	< 10	0.0%
Sn	113510	< 5	< 5	0.0%	113524	< 5	< 5	0.0%	113535	< 5	< 5	0.0%	113549	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	113510	403	389	3.5%	113524	495	540	8.7%	113535	313	316	1.0%	113549	289	277	4.2%
Ta	113510	< 10	< 10	0.0%	113524	< 10	< 10	0.0%	113535	< 10	< 10	0.0%	113549	< 10	< 10	0.0%
Te	113510	< 10	< 10	0.0%	113524	< 10	< 10	0.0%	113535	< 10	< 10	0.0%	113549	< 10	< 10	0.0%
Th	113510	19	20	5.1%	113524	8	7	13.3%	113535	7	7	0.0%	113549	6	7	15.4%
Ti	113510	0.05	0.04	22.2%	113524	0.13	0.13	0.0%	113535	0.07	0.07	0.0%	113549	0.088	0.084	4.7%
Tl	113510	< 5	< 5	0.0%	113524	< 5	< 5	0.0%	113535	< 5	< 5	0.0%	113549	< 5	< 5	0.0%
U	113510	< 50	< 50	0.0%	113524	< 50	< 50	0.0%	113535	< 50	< 50	0.0%	113549	< 50	< 50	0.0%
V	113510	10.6	8.6	20.8%	113524	18.2	18.6	2.2%	113535	16.3	15.7	3.8%	113549	17.4	17.6	1.1%
W	113510	< 1	< 1	0.0%	113524	< 1	< 1	0.0%	113535	< 1	< 1	0.0%	113549	< 1	< 1	0.0%
Y	113510	8	8	0.0%	113524	6	5	18.2%	113535	5	4	22.2%	113549	5	5	0.0%
Zn	113510	12.5	10.6	16.5%	113524	52.1	54.6	4.7%	113535	74.5	73.2	1.8%	113549	70.0	71.3	1.8%
Zr	113510	211	221	4.6%	113524	112	110	1.8%	113535	111	109	1.8%	113549	72	69	4.3%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	113560	< 0.5	< 0.5	0.0%	113574	0.6	0.6	0.0%								
Al	113560	3.67	3.60	1.9%	113574	7.63	7.63	0.0%								
As	113560	< 1	< 1	0.0%	113574	1	3									
Ba	113560	802	779	2.9%	113574	1260	1270	0.8%								
Be	113560	13.5	13.3	1.5%	113574	1.77	1.54	13.9%								
Bi	113560	6	4		113574	< 1	< 1	0.0%								
Ca	113560	5.86	5.75	1.9%	113574	1.55	1.59	2.5%								
Cd	113560	1.1	1.1	0.0%	113574	< 0.5	< 0.5	0.0%								
Ce	113560	110	110	0.0%	113574	54	46	16.0%								
Co	113560	40.5	40.0	1.2%	113574	1.66	1.50	10.1%								
Cr	113560	462	449	2.9%	113574	10.3	8.41	20.2%								
Cu	113560	71.4	73.7	3.2%	113574	12.5	11.8	5.8%								
Fe	113560	5.35	5.25	1.9%	113574	1.30	1.32	1.5%								
Ga	113560	16	16	0.0%	113574	17	16	6.1%								
In	113560	< 1	< 1	0.0%	113574	< 1	< 1	0.0%								
K	113560	2.26	2.20	2.7%	113574	3.49	3.71	6.1%								
La	113560	61	59	3.3%	113574	28	23	19.6%								
Li	113560	425	414	2.6%	113574	12	12	0.0%								
Mg	113560	8.16	8.03	1.6%	113574	0.310	0.318	2.5%								
Mn	113560	981	967	1.4%	113574	208	211	1.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	113560	2.52	2.44	3.2%	113574	14.2	11.1	24.5%								
Na	113560	2.72	2.64	3.0%	113574	2.39	2.43	1.7%								
Ni	113560	499	498	0.2%	113574	5.8	5.6	3.5%								
P	113560	1450	1440	0.7%	113574	355	353	0.6%								
Pb	113560	54	51	5.7%	113574	35	34	2.9%								
Rb	113560	< 50	< 50	0.0%	113574	< 50	< 50	0.0%								
S	113560	0.163	0.170	4.2%	113574	0.55	0.55	0.0%								
Sb	113560	5	4	22.2%	113574	< 1	< 1	0.0%								
Sc	113560	45	44	2.2%	113574	2	2	0.0%								
Se	113560	< 10	< 10	0.0%	113574	< 10	< 10	0.0%								
Sn	113560	< 5	< 5	0.0%	113574	< 5	< 5	0.0%								
Sr	113560	565	559	1.1%	113574	461	457	0.9%								
Ta	113560	< 10	< 10	0.0%	113574	< 10	< 10	0.0%								
Te	113560	< 10	< 10	0.0%	113574	< 10	< 10	0.0%								
Th	113560	18	15	18.2%	113574	8	6	28.6%								
Ti	113560	0.64	0.64	0.0%	113574	0.07	0.07	0.0%								
Tl	113560	< 5	< 5	0.0%	113574	< 5	< 5	0.0%								
U	113560	< 50	< 50	0.0%	113574	< 50	< 50	0.0%								
V	113560	190	186	2.1%	113574	18.2	17.4	4.5%								
W	113560	< 1	< 1	0.0%	113574	< 1	< 1	0.0%								
Y	113560	33	33	0.0%	113574	5	5	0.0%								
Zn	113560	230	245	6.3%	113574	60.4	58.6	3.0%								
Zr	113560	155	149	3.9%	113574	110	97	12.6%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	113510	0.039	0.043	9.8%	113524	0.006	0.006	0.0%	113535	1.52	1.23	21.1%	113549	0.504	0.365	
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	113560	0.0315	0.0341	7.9%	113574	0.0426	0.0391	8.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.76	98%	90% - 110%	8.17	8.26	101%	90% - 110%	6.96	6.93	99%	90% - 110%	10.95	11.35	104%	90% - 110%
As					26	25	97%	90% - 110%	124	126	101%	90% - 110%				
Ba	340	311	91%	90% - 110%	540	532	98%	90% - 110%	186	186	100%	90% - 110%	340	328	96%	90% - 110%
Be	2.6	2.8	108%	90% - 110%	4.0	3.6	90%	90% - 110%					2.6	2.8	107%	90% - 110%
Ca	5.72	5.32	93%	90% - 110%	0.907	0.915	101%	90% - 110%	4.01	3.94	98%	90% - 110%	5.72	5.69	100%	90% - 110%
Ce	122	110	90%	90% - 110%	98	91	92%	90% - 110%	24	22	91%	90% - 110%	122	115	94%	90% - 110%
Co									22.1	20.1	91%	90% - 110%				
Cr					60.3	60.9	101%	90% - 110%								
Cu					150	153	102%	90% - 110%	88.6	86.6	98%	90% - 110%				
Fe	4.34	4.02	93%	90% - 110%	3.77	3.84	102%	90% - 110%	7.56	7.5	99%	90% - 110%	4.34	4.29	99%	90% - 110%
Ga	35	35	100%	90% - 110%									35	35	99%	90% - 110%
K	1.37	1.4	102%	90% - 110%					2.021	2.098	104%	90% - 110%	1.37	1.47	108%	90% - 110%
La	58	57	99%	90% - 110%	44	46	105%	90% - 110%					58	58	101%	90% - 110%
Li	37	37	101%	90% - 110%	47	47	101%	90% - 110%					37	39	105%	90% - 110%
Mg	0.325	0.294	91%	90% - 110%	1.10	1.12	102%	90% - 110%	2.412	2.46	102%	90% - 110%	0.325	0.315	97%	90% - 110%
Mn					780	763	98%	90% - 110%	1510	1488	99%	90% - 110%				
Mo					14	14	103%	90% - 110%								
Na	5.267	5.218	99%	90% - 110%	1.624	1.702	105%	90% - 110%	0.617	0.632	102%	90% - 110%	5.267	5.401	103%	90% - 110%
Ni					32	33	102%	90% - 110%	77.1	71.6	93%	90% - 110%	9	7	77%	90% - 110%
P					750	761	101%	90% - 110%	892	903	101%	90% - 110%				
Pb					31	28	90%	90% - 110%								
S									0.348	0.363	104%	90% - 110%				
Sc	1.1	1.1	99%	90% - 110%	12	13	105%	90% - 110%					1.1	1.1	96%	90% - 110%
Sr	1191	1135	95%	90% - 110%	144	150	104%	90% - 110%	92.8	88.8	96%	90% - 110%	1191	1172	98%	90% - 110%
Th					18.4	18.3	99%	90% - 110%								
Ti	0.172	0.161	94%	90% - 110%	0.53	0.49	93%	90% - 110%					0.172	0.165	96%	90% - 110%
V					77	78	102%	90% - 110%								
Y	119	126	106%	90% - 110%									119	126	106%	90% - 110%
Zn	93	88	95%	90% - 110%	130	130	100%	90% - 110%	208	221	106%	90% - 110%	93	95	102%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.5	95%	90% - 110%	0.725	0.744	103%	90% - 110%	5.27	5.19	98%	90% - 110%	0.562	0.58	103%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T453770

PROJECT: AGAT00607

ATTENTION TO: Stephen Brooking

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00608

AGAT WORK ORDER: 19T453780

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Apr 30, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T453780

PROJECT: AGAT00608

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 03, 2019 DATE RECEIVED: Apr 04, 2019 DATE REPORTED: Apr 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z38783 (113602)		2.55
Z38784 (113603)		0.89
Z38785 (113604)		1.61
Z38786 (113605)		0.07
Z38787 (113606)		1.92
Z38788 (113607)		2.12
Z38789 (113608)		1.14
Z38790 (113609)		1.16
Z38791 (113610)		1.17
Z38792 (113611)		1.40
Z38793 (113612)		1.17
Z38794 (113613)		2.37
Z38795 (113614)		2.19
Z38796 (113615)		2.27
Z38797 (113616)		2.42
Z38798 (113617)		2.42
Z38799 (113618)		2.19
Z38800 (113619)		2.35
Z38801 (113620)		2.31
Z38802 (113621)		2.32
Z38803 (113622)		2.36
Z38804 (113623)		2.06
Z38805 (113624)		2.17
Z38806 (113625)		0.07
Z38807 (113626)		2.20
Z38808 (113627)		2.08
Z38809 (113628)		1.04
Z38810 (113629)		1.57
Z38811 (113630)		2.72
Z38812 (113631)		0.91
Z38813 (113632)		1.68

Certified By:



Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 03, 2019 DATE RECEIVED: Apr 04, 2019 DATE REPORTED: Apr 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z38814 (113633)		3.10
Z38815 (113634)		1.52
Z38816 (113635)		2.11
Z38817 (113636)		1.78
Z38818 (113637)		1.78
Z38819 (113638)		1.01
Z38820 (113639)		0.84
Z38821 (113640)		2.35
Z38822 (113641)		1.27
Z38823 (113642)		0.76
Z38824 (113643)		1.03
Z38825 (113644)		2.30
Z38826 (113645)		0.06
Z38827 (113646)		1.44
Z38828 (113647)		0.82
Z38829 (113648)		2.62
Z38830 (113649)		2.31
Z38831 (113650)		2.45
Z38832 (113651)		1.13
Z38833 (113652)		2.28
Z38834 (113653)		2.73
Z38835 (113654)		0.93
Z38836 (113655)		1.11
Z38837 (113656)		1.74
Z38838 (113657)		1.74
Z38839 (113658)		2.27
Z38840 (113659)		2.55
Z38841 (113660)		2.36
Z38842 (113661)		2.33
Z38843 (113662)		2.08
Z38844 (113663)		2.56

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AGAT WORK ORDER: 19T453780

PROJECT: AGAT00608

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 03, 2019

DATE RECEIVED: Apr 04, 2019

DATE REPORTED: Apr 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z38845 (113664)		3.09
Z38846 (113665)		0.07
Z38847 (113666)		1.38
Z38848 (113667)		2.09
Z38849 (113668)		2.26
Z38850 (113669)		2.26
Z38851 (113670)		1.06
Z38852 (113671)		1.47
Z38853 (113672)		0.78
Z38854 (113673)		0.61

Comments: RDL - Reported Detection Limit

Certified By:



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PROJECT: AGAT00608

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019	DATE RECEIVED: Apr 04, 2019		DATE REPORTED: Apr 30, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
Z38783 (113602)	<0.5	8.14	4	864	2.0	<1	2.93	<0.5	72	8.7	62.6	3.2	2.88	31
Z38784 (113603)	<0.5	7.93	3	580	1.9	<1	2.52	<0.5	80	10.0	72.7	10.7	2.83	31
Z38785 (113604)	<0.5	7.63	3	1490	1.5	<1	1.60	<0.5	54	3.3	26.4	17.2	1.51	21
Z38786 (113605)	<0.5	7.01	3	141	<0.5	<1	6.76	<0.5	7	40.1	168	150	7.80	36
Z38787 (113606)	<0.5	8.80	<1	635	2.4	<1	2.80	<0.5	81	7.8	56.6	31.3	2.76	31
Z38788 (113607)	<0.5	7.58	4	614	2.1	<1	2.97	<0.5	76	9.1	55.2	4.6	2.68	28
Z38789 (113608)	<0.5	7.68	2	759	2.0	<1	2.88	<0.5	72	9.0	63.3	1.7	2.80	26
Z38790 (113609)	<0.5	7.12	<1	927	1.7	<1	2.72	<0.5	72	10.8	70.5	8.3	2.87	28
Z38791 (113610)	<0.5	7.79	3	598	2.0	<1	2.54	<0.5	83	9.4	72.5	2.3	2.94	29
Z38792 (113611)	<0.5	0.09	<1	17	<0.5	<1	33.2	<0.5	<1	0.7	5.8	<0.5	0.15	13
Z38793 (113612)	<0.5	8.45	5	976	2.1	<1	2.34	<0.5	52	2.4	20.0	14.2	1.37	22
Z38794 (113613)	<0.5	7.93	4	582	2.1	<1	2.23	<0.5	52	2.5	19.4	16.1	1.27	22
Z38795 (113614)	0.6	7.46	2	704	1.9	<1	2.05	<0.5	49	3.0	21.5	18.6	1.34	21
Z38796 (113615)	<0.5	8.20	2	759	2.0	<1	1.95	<0.5	48	1.7	17.9	14.9	1.28	21
Z38797 (113616)	<0.5	8.09	3	553	2.1	<1	1.88	<0.5	56	3.7	25.1	29.9	1.48	22
Z38798 (113617)	<0.5	7.73	3	540	2.0	<1	1.83	<0.5	49	3.6	23.5	29.4	1.44	21
Z38799 (113618)	<0.5	8.06	5	671	2.0	<1	1.85	<0.5	51	3.1	24.9	29.6	1.40	21
Z38800 (113619)	1.0	8.83	9	657	2.5	<1	1.92	<0.5	50	4.4	85.3	26.0	1.44	22
Z38801 (113620)	0.9	8.28	3	884	2.0	<1	1.49	<0.5	49	3.6	88.4	27.3	1.50	20
Z38802 (113621)	0.7	8.02	<1	796	2.5	3	2.30	<0.5	52	5.3	70.7	19.5	1.71	21
Z38803 (113622)	0.5	8.13	3	629	2.3	<1	2.92	<0.5	50	4.1	89.9	6.5	1.64	19
Z38804 (113623)	0.6	7.81	<1	1150	2.1	<1	2.42	<0.5	52	2.9	84.5	4.3	1.41	19
Z38805 (113624)	0.7	8.08	3	991	2.2	1	2.34	<0.5	55	3.0	94.4	7.4	1.45	19
Z38806 (113625)	<0.5	7.10	6	149	<0.5	<1	7.05	<0.5	8	38.6	132	155	7.95	33
Z38807 (113626)	0.7	7.75	6	918	1.7	<1	1.24	<0.5	53	4.7	69.5	10.6	1.30	19
Z38808 (113627)	0.8	7.42	5	824	1.8	<1	1.15	<0.5	50	3.3	77.9	14.5	1.27	19
Z38809 (113628)	1.0	7.79	3	422	2.7	<1	2.57	<0.5	84	9.8	98.2	37.4	2.69	28
Z38810 (113629)	0.9	7.55	3	829	2.8	<1	2.78	<0.5	75	10.0	107	33.4	2.72	24
Z38811 (113630)	0.7	7.44	5	833	3.4	1	2.51	<0.5	64	6.8	88.8	14.0	1.97	23
Z38812 (113631)	<0.5	0.06	1	18	<0.5	2	33.8	<0.5	<1	0.6	5.0	<0.5	0.08	11
Z38813 (113632)	<0.5	6.56	13	880	8.0	1	4.82	<0.5	68	15.9	181	<0.5	3.48	25
Z38814 (113633)	0.7	6.83	11	966	12.2	<1	4.03	<0.5	64	20.2	188	<0.5	3.33	28

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453780

PROJECT: AGAT00608

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019	DATE RECEIVED: Apr 04, 2019							DATE REPORTED: Apr 30, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z38815 (113634)	0.9	7.89	4	839	8.9	<1	2.79	<0.5	97	9.6	108	47.0	2.45	27	
Z38816 (113635)	0.7	7.82	4	726	1.4	<1	0.82	<0.5	58	2.9	77.4	16.8	1.38	20	
Z38817 (113636)	<0.5	7.34	5	1060	2.1	<1	0.85	<0.5	68	1.1	74.1	7.3	1.10	20	
Z38818 (113637)	<0.5	7.12	4	1020	2.2	<1	0.87	<0.5	68	1.8	14.2	6.2	1.10	16	
Z38819 (113638)	0.6	7.89	<1	508	1.7	<1	0.95	<0.5	52	5.9	18.7	17.5	1.59	15	
Z38820 (113639)	<0.5	7.23	<1	994	1.8	<1	0.53	<0.5	52	3.6	15.7	12.3	1.21	16	
Z38821 (113640)	<0.5	7.67	<1	569	1.9	<1	1.12	<0.5	55	4.9	17.3	13.0	1.54	18	
Z38822 (113641)	<0.5	7.48	2	705	1.9	<1	1.18	<0.5	58	4.2	17.0	10.0	1.42	17	
Z38823 (113642)	<0.5	7.73	2	1310	0.8	<1	0.46	<0.5	65	3.5	19.8	9.5	1.38	16	
Z38824 (113643)	<0.5	7.60	4	542	1.6	<1	1.01	<0.5	51	4.2	19.0	11.0	1.66	17	
Z38825 (113644)	0.5	7.88	<1	993	1.9	<1	1.45	<0.5	77	8.2	36.5	20.8	2.35	18	
Z38826 (113645)	<0.5	7.02	2	85	<0.5	1	7.14	<0.5	3	36.4	154	161	7.17	19	
Z38827 (113646)	0.5	6.83	3	1730	0.9	<1	0.91	<0.5	67	8.9	29.2	28.1	2.05	17	
Z38828 (113647)	<0.5	3.37	<1	871	3.3	<1	6.72	<0.5	111	62.0	292	110	8.25	23	
Z38829 (113648)	<0.5	7.44	<1	1100	1.9	<1	2.25	<0.5	86	10.6	48.5	23.1	2.52	19	
Z38830 (113649)	<0.5	7.30	<1	1230	2.0	<1	2.56	<0.5	80	9.2	34.4	26.8	2.31	17	
Z38831 (113650)	<0.5	7.02	<1	1230	2.4	<1	2.68	<0.5	71	8.3	45.4	26.6	2.34	17	
Z38832 (113651)	<0.5	0.08	<1	21	<0.5	<1	30.3	<0.5	<1	0.5	1.5	<0.5	0.13	<5	
Z38833 (113652)	<0.5	6.88	<1	830	2.8	<1	3.29	<0.5	76	10.0	42.0	24.3	2.39	16	
Z38834 (113653)	<0.5	3.33	<1	1120	1.9	<1	7.61	<0.5	125	64.1	302	111	8.50	24	
Z38835 (113654)	<0.5	3.70	<1	994	2.4	<1	8.84	<0.5	107	57.2	213	139	8.38	23	
Z38836 (113655)	<0.5	7.72	<1	738	1.5	<1	3.89	<0.5	66	14.8	47.1	39.0	3.14	18	
Z38837 (113656)	<0.5	7.46	2	939	2.2	<1	3.36	<0.5	104	13.4	49.4	38.1	3.33	16	
Z38838 (113657)	<0.5	7.74	3	934	2.4	<1	3.52	0.5	112	13.6	51.8	38.6	3.29	18	
Z38839 (113658)	<0.5	7.79	3	900	1.9	<1	2.57	<0.5	74	9.3	31.8	32.9	2.27	18	
Z38840 (113659)	0.5	7.83	1	941	1.8	<1	2.05	<0.5	79	9.6	34.5	23.1	2.30	17	
Z38841 (113660)	<0.5	8.15	2	1050	1.8	<1	2.26	<0.5	84	10.0	34.1	17.7	2.31	18	
Z38842 (113661)	<0.5	7.85	2	857	1.5	<1	2.80	<0.5	79	10.3	42.2	22.8	2.37	17	
Z38843 (113662)	<0.5	8.35	1	889	1.5	<1	2.81	<0.5	76	10.5	37.3	20.4	2.44	18	
Z38844 (113663)	<0.5	8.06	<1	1050	1.7	<1	2.59	<0.5	77	9.7	31.4	21.5	2.23	17	
Z38845 (113664)	<0.5	7.18	5	1270	4.4	<1	3.18	<0.5	100	11.9	51.8	33.2	2.99	17	
Z38846 (113665)	<0.5	7.42	<1	141	<0.5	<1	6.87	<0.5	3	38.8	147	161	7.93	21	

Certified By:



Certificate of Analysis

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PROJECT: AGAT00608

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019	DATE RECEIVED: Apr 04, 2019							DATE REPORTED: Apr 30, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z38847 (113666)	<0.5	7.39	6	1290	2.5	<1	2.51	<0.5	75	9.7	37.3	25.6	2.45	17	
Z38848 (113667)	<0.5	7.62	3	827	30.2	<1	2.44	<0.5	72	10.6	32.3	20.0	2.26	17	
Z38849 (113668)	<0.5	7.41	<1	727	2.3	<1	1.98	<0.5	62	10.0	32.5	27.1	2.39	17	
Z38850 (113669)	<0.5	7.98	<1	1000	1.8	<1	1.20	<0.5	67	8.6	26.0	16.7	2.09	17	
Z38851 (113670)	<0.5	7.49	4	1280	1.3	<1	1.58	<0.5	70	6.3	21.9	12.6	1.99	14	
Z38852 (113671)	<0.5	0.08	1	18	<0.5	<1	30.8	<0.5	<1	0.6	<0.5	<0.5	0.14	<5	
Z38853 (113672)	<0.5	8.07	2	802	2.7	<1	1.38	<0.5	81	9.6	32.0	18.6	2.45	19	
Z38854 (113673)	<0.5	8.74	5	1320	2.4	<1	1.13	<0.5	62	4.1	22.5	8.5	1.45	18	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019	DATE RECEIVED: Apr 04, 2019					DATE REPORTED: Apr 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z38783 (113602)	<1	1.85	35	53	1.53	592	6.7	2.50	33.5	719	<20	<50	0.27	<1	
Z38784 (113603)	<1	1.61	38	46	1.39	541	8.0	2.65	37.2	834	<20	<50	0.21	1	
Z38785 (113604)	<1	3.94	25	17	0.53	261	11.1	2.19	12.4	484	30	<50	0.20	2	
Z38786 (113605)	<1	0.20	4	11	4.27	1380	<0.5	2.21	88.9	387	<20	<50	0.13	5	
Z38787 (113606)	<1	2.25	38	70	1.27	551	5.4	3.13	26.2	723	<20	<50	0.32	1	
Z38788 (113607)	<1	1.74	36	57	1.29	567	6.2	2.76	32.6	794	<20	<50	0.33	3	
Z38789 (113608)	<1	1.77	34	60	1.33	540	5.7	2.57	34.1	721	<20	<50	0.35	2	
Z38790 (113609)	<1	1.84	34	61	1.26	486	7.3	2.22	43.4	717	<20	<50	0.62	<1	
Z38791 (113610)	<1	1.71	38	64	1.36	538	6.7	2.68	35.3	810	<20	<50	0.24	4	
Z38792 (113611)	<1	0.02	3	1	2.44	50	2.7	0.06	1.0	70	<20	<50	<0.01	1	
Z38793 (113612)	<1	2.59	25	21	0.40	235	6.8	3.01	7.8	331	24	<50	0.12	2	
Z38794 (113613)	<1	1.89	24	17	0.33	221	6.2	3.12	5.5	374	21	<50	0.14	1	
Z38795 (113614)	<1	2.01	23	15	0.36	223	7.4	2.92	7.2	363	21	<50	0.17	3	
Z38796 (113615)	<1	3.03	22	15	0.42	237	4.5	2.98	5.8	364	<20	<50	0.14	2	
Z38797 (113616)	<1	2.82	26	10	0.39	227	6.2	3.06	8.2	377	<20	<50	0.25	1	
Z38798 (113617)	<1	2.73	23	10	0.38	219	7.2	3.20	8.0	369	<20	<50	0.24	<1	
Z38799 (113618)	<1	3.23	25	13	0.32	219	8.2	3.29	7.7	381	<20	<50	0.25	3	
Z38800 (113619)	<1	3.79	24	19	0.43	247	18.4	3.14	11.7	275	<20	<50	0.23	<1	
Z38801 (113620)	<1	5.02	23	22	0.53	276	15.9	2.44	8.2	387	25	<50	0.26	<1	
Z38802 (113621)	<1	2.14	24	25	0.58	365	12.5	2.92	12.5	443	<20	<50	0.21	<1	
Z38803 (113622)	<1	1.28	23	32	0.44	354	14.5	3.04	10.5	416	<20	<50	0.18	<1	
Z38804 (113623)	<1	2.19	24	22	0.35	304	12.6	2.69	8.9	431	<20	<50	0.08	<1	
Z38805 (113624)	<1	2.35	25	18	0.38	315	15.7	2.85	9.0	430	<20	<50	0.11	1	
Z38806 (113625)	<1	0.21	5	12	4.22	1370	<0.5	2.30	88.3	400	<20	<50	0.15	2	
Z38807 (113626)	<1	6.01	24	11	0.37	279	11.0	1.96	10.8	386	23	<50	0.23	2	
Z38808 (113627)	<1	5.52	24	11	0.41	269	40.6	2.02	9.9	373	30	<50	0.24	<1	
Z38809 (113628)	<1	1.68	38	33	1.22	538	27.4	3.05	34.0	910	<20	<50	0.55	<1	
Z38810 (113629)	<1	1.96	34	67	1.31	466	9.0	3.51	34.0	829	<20	<50	0.36	<1	
Z38811 (113630)	<1	2.33	29	30	0.85	384	12.9	3.10	21.4	601	<20	<50	0.18	<1	
Z38812 (113631)	<1	0.02	<2	1	2.44	40	3.0	0.04	<0.5	106	<20	<50	<0.01	1	
Z38813 (113632)	<1	3.01	29	290	3.17	711	6.6	3.38	82.5	1870	<20	<50	0.06	6	
Z38814 (113633)	<1	1.94	30	108	3.08	587	8.8	3.53	92.4	1070	<20	<50	0.05	1	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T453780

PROJECT: AGAT00608

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019

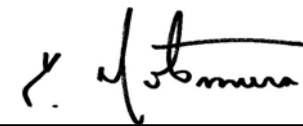
DATE RECEIVED: Apr 04, 2019

DATE REPORTED: Apr 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z38815 (113634)		<1	1.49	44	33	1.19	423	14.0	2.99	32.6	1130	<20	<50	0.55	4
Z38816 (113635)		<1	4.21	26	6	0.45	250	12.3	2.90	9.8	427	21	<50	0.22	<1
Z38817 (113636)		<1	6.50	32	11	0.50	193	15.4	1.96	6.0	538	<20	<50	0.13	<1
Z38818 (113637)		<1	5.84	31	10	0.50	199	4.5	1.92	6.1	484	<20	53	0.13	<1
Z38819 (113638)		<1	2.49	24	11	0.54	278	6.6	3.93	11.0	390	197	<50	0.43	<1
Z38820 (113639)		<1	4.48	24	6	0.33	204	6.3	2.77	8.2	387	<20	<50	0.30	<1
Z38821 (113640)		<1	1.89	24	8	0.60	310	5.1	4.01	8.8	367	<20	<50	0.35	<1
Z38822 (113641)		<1	1.76	25	20	0.51	308	4.8	4.04	7.5	329	<20	<50	0.29	<1
Z38823 (113642)		<1	5.37	28	13	0.43	274	7.8	2.53	7.6	362	<20	<50	0.36	<1
Z38824 (113643)		<1	2.45	23	10	0.65	358	6.2	3.80	6.8	370	<20	<50	0.44	<1
Z38825 (113644)		<1	2.23	35	22	0.85	397	7.4	3.71	17.7	555	<20	<50	0.73	<1
Z38826 (113645)		<1	0.23	4	13	4.32	1330	1.5	1.72	95.5	342	<20	<50	0.25	1
Z38827 (113646)		<1	4.54	30	23	0.61	316	7.9	2.38	24.2	420	21	<50	0.86	<1
Z38828 (113647)		<1	2.27	60	99	7.71	1290	4.3	2.33	338	1530	<20	<50	0.27	2
Z38829 (113648)		<1	2.10	38	28	1.25	542	6.0	3.12	38.6	896	<20	<50	0.51	<1
Z38830 (113649)		<1	1.95	35	25	1.28	646	6.3	3.04	35.4	742	28	<50	0.77	<1
Z38831 (113650)		<1	1.94	32	43	1.19	786	9.8	3.14	33.3	788	26	<50	0.91	<1
Z38832 (113651)		<1	0.02	2	1	2.00	114	<0.5	0.04	0.9	81	<20	<50	0.14	<1
Z38833 (113652)		<1	1.49	35	35	1.21	823	6.0	3.46	35.4	704	<20	<50	0.84	<1
Z38834 (113653)		<1	2.02	69	54	8.15	1410	4.3	1.99	359	1360	<20	<50	0.29	1
Z38835 (113654)		<1	2.36	63	93	6.69	1360	3.5	2.13	268	1550	<20	<50	0.34	2
Z38836 (113655)		<1	1.75	32	25	1.62	915	6.6	3.30	43.5	675	<20	<50	0.88	<1
Z38837 (113656)		<1	2.32	47	50	1.98	837	6.6	3.48	31.3	1450	<20	<50	0.93	<1
Z38838 (113657)		<1	2.37	51	50	2.02	843	5.2	3.63	31.2	1530	<20	<50	0.92	<1
Z38839 (113658)		<1	2.40	35	28	1.19	754	5.6	3.43	33.0	699	<20	<50	1.06	<1
Z38840 (113659)		<1	2.23	36	18	1.27	780	5.4	3.38	36.5	735	24	<50	1.00	<1
Z38841 (113660)		<1	2.40	37	18	1.31	750	3.0	3.40	37.8	835	25	<50	0.90	<1
Z38842 (113661)		<1	2.12	36	18	1.36	758	3.7	3.16	37.7	717	<20	<50	0.96	<1
Z38843 (113662)		<1	2.22	34	22	1.36	610	4.6	3.37	37.6	727	<20	<50	0.94	<1
Z38844 (113663)		<1	2.38	35	26	1.22	493	2.6	3.30	36.4	738	<20	<50	0.75	<1
Z38845 (113664)		<1	2.78	45	64	1.82	662	2.7	3.52	39.5	1190	<20	<50	0.58	<1
Z38846 (113665)		<1	0.20	5	12	4.44	1360	1.5	2.43	87.7	408	<20	<50	0.17	2

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T453780

PROJECT: AGAT00608

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019	DATE RECEIVED: Apr 04, 2019					DATE REPORTED: Apr 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z38847 (113666)	<1	2.38	35	30	1.46	532	2.8	3.38	37.2	667	<20	<50	0.75	<1	
Z38848 (113667)	<1	2.05	32	25	1.16	487	3.4	2.86	36.6	676	<20	<50	0.83	<1	
Z38849 (113668)	<1	1.75	29	24	1.08	435	3.7	3.02	36.9	594	<20	<50	0.77	<1	
Z38850 (113669)	<1	3.57	32	21	1.12	434	7.5	3.09	25.9	622	<20	<50	0.48	<1	
Z38851 (113670)	<1	5.14	31	21	0.97	480	4.9	2.45	23.5	707	63	<50	0.38	<1	
Z38852 (113671)	<1	0.03	2	1	2.73	121	<0.5	0.05	0.7	81	<20	<50	0.11	<1	
Z38853 (113672)	<1	2.66	39	54	1.22	451	3.3	3.59	32.9	637	<20	<50	0.66	<1	
Z38854 (113673)	<1	4.94	29	19	0.65	305	4.1	3.56	17.3	897	26	<50	0.29	<1	

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019

DATE RECEIVED: Apr 04, 2019

DATE REPORTED: Apr 30, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z38783 (113602)	7	<10	<5	927	<10	<10	<5	0.24	<5	<50	55.2	5	12	111
Z38784 (113603)	8	<10	<5	817	<10	<10	<5	0.25	<5	<50	63.7	8	14	127
Z38785 (113604)	3	<10	<5	754	<10	<10	<5	0.13	<5	<50	29.2	4	7	57.3
Z38786 (113605)	44	<10	<5	107	<10	19	<5	0.66	<5	<50	304	1	21	77.7
Z38787 (113606)	7	<10	<5	875	<10	<10	<5	0.27	<5	<50	58.9	6	12	124
Z38788 (113607)	7	<10	<5	971	<10	<10	<5	0.23	6	<50	62.2	13	14	112
Z38789 (113608)	7	<10	<5	1110	<10	<10	<5	0.24	<5	<50	57.1	5	12	114
Z38790 (113609)	7	<10	<5	880	<10	<10	<5	0.23	<5	<50	57.1	2	13	118
Z38791 (113610)	8	<10	<5	849	<10	<10	<5	0.26	5	<50	64.3	5	14	130
Z38792 (113611)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.2
Z38793 (113612)	3	<10	<5	663	<10	<10	<5	0.13	<5	<50	24.3	1	5	55.3
Z38794 (113613)	2	<10	<5	495	<10	<10	<5	0.13	<5	<50	22.2	<1	5	55.9
Z38795 (113614)	2	<10	<5	453	<10	<10	<5	0.12	<5	<50	21.8	1	5	55.4
Z38796 (113615)	2	<10	<5	472	<10	<10	<5	0.13	<5	<50	21.4	2	5	45.1
Z38797 (113616)	2	<10	<5	460	<10	<10	<5	0.12	<5	<50	24.5	1	5	46.0
Z38798 (113617)	2	<10	<5	450	<10	<10	<5	0.12	7	<50	22.9	<1	4	43.9
Z38799 (113618)	2	<10	<5	479	<10	<10	<5	0.11	<5	<50	22.7	<1	5	37.7
Z38800 (113619)	4	<10	<5	477	<10	<10	<5	0.13	<5	<50	27.7	<1	4	51.7
Z38801 (113620)	3	<10	<5	404	<10	<10	<5	0.13	<5	<50	24.6	<1	5	54.7
Z38802 (113621)	4	<10	<5	404	<10	<10	<5	0.16	7	<50	31.7	<1	6	63.9
Z38803 (113622)	4	<10	<5	450	<10	<10	<5	0.15	14	<50	29.4	<1	6	59.9
Z38804 (113623)	3	<10	<5	440	<10	<10	<5	0.15	<5	<50	25.9	<1	6	49.7
Z38805 (113624)	3	<10	<5	418	<10	<10	<5	0.15	<5	<50	25.1	<1	6	48.6
Z38806 (113625)	44	<10	<5	110	<10	<10	<5	0.64	<5	<50	308	<1	22	79.7
Z38807 (113626)	3	<10	<5	374	<10	<10	<5	0.13	<5	<50	26.4	<1	5	48.5
Z38808 (113627)	3	<10	<5	411	<10	<10	<5	0.11	<5	<50	21.5	<1	5	55.2
Z38809 (113628)	7	<10	<5	641	<10	<10	<5	0.23	<5	<50	59.2	<1	13	82.2
Z38810 (113629)	8	<10	<5	963	<10	<10	<5	0.18	<5	<50	60.7	<1	15	71.3
Z38811 (113630)	6	<10	<5	779	<10	<10	<5	0.15	<5	<50	42.7	<1	14	55.9
Z38812 (113631)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.8	3	2	2.8
Z38813 (113632)	25	<10	<5	697	<10	<10	<5	0.15	9	<50	122	<1	20	99.1
Z38814 (113633)	13	<10	<5	776	<10	<10	<5	0.15	10	<50	94.5	<1	23	51.2

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019	DATE RECEIVED: Apr 04, 2019					DATE REPORTED: Apr 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z38815 (113634)	7	<10	<5	975	<10	<10	<5	0.21	<5	<50	56.0	<1	15	70.3	
Z38816 (113635)	3	<10	<5	298	<10	<10	<5	0.14	<5	<50	26.8	<1	5	45.8	
Z38817 (113636)	3	<10	<5	298	<10	<10	<5	0.07	<5	<50	20.0	<1	4	19.0	
Z38818 (113637)	3	<10	<5	313	<10	<10	11	0.07	<5	<50	18.6	1	4	20.4	
Z38819 (113638)	3	<10	<5	326	<10	<10	8	0.15	<5	<50	27.8	<1	4	89.3	
Z38820 (113639)	2	<10	<5	282	<10	<10	8	0.10	<5	<50	19.7	<1	4	59.8	
Z38821 (113640)	3	<10	<5	280	<10	<10	9	0.14	<5	<50	22.7	1	5	68.7	
Z38822 (113641)	3	<10	<5	322	<10	<10	8	0.13	<5	<50	23.3	<1	5	54.0	
Z38823 (113642)	3	<10	<5	358	<10	<10	9	0.12	<5	<50	21.2	<1	5	46.0	
Z38824 (113643)	3	<10	<5	377	<10	<10	8	0.13	<5	<50	20.9	<1	5	60.5	
Z38825 (113644)	6	<10	<5	721	<10	<10	11	0.18	<5	<50	50.9	<1	10	80.1	
Z38826 (113645)	42	<10	<5	182	<10	<10	<5	0.60	<5	<50	263	3	20	78.7	
Z38827 (113646)	6	<10	<5	605	<10	<10	10	0.12	<5	<50	47.3	1	7	46.0	
Z38828 (113647)	20	<10	<5	784	<10	<10	<5	1.67	<5	<50	226	3	27	90.2	
Z38829 (113648)	7	<10	<5	834	<10	<10	11	0.24	<5	<50	53.5	2	11	99.2	
Z38830 (113649)	7	<10	<5	633	<10	<10	12	0.21	<5	<50	52.3	5	11	195	
Z38831 (113650)	7	<10	<5	648	<10	<10	10	0.18	<5	<50	51.0	4	9	77.9	
Z38832 (113651)	<1	<10	<5	72	<10	<10	6	<0.01	<5	<50	1.2	<1	2	3.2	
Z38833 (113652)	7	<10	<5	600	<10	<10	11	0.24	<5	<50	52.9	4	13	87.3	
Z38834 (113653)	23	<10	<5	891	<10	<10	6	1.66	<5	<50	239	4	26	95.4	
Z38835 (113654)	21	<10	<5	929	<10	13	<5	1.57	<5	<50	261	4	28	96.5	
Z38836 (113655)	12	<10	<5	533	<10	<10	7	0.30	<5	<50	80.5	4	14	94.2	
Z38837 (113656)	10	<10	<5	827	<10	<10	9	0.26	<5	<50	76.4	4	21	126	
Z38838 (113657)	11	<10	<5	866	<10	<10	10	0.27	<5	<50	82.1	4	23	128	
Z38839 (113658)	7	<10	<5	716	<10	<10	9	0.20	<5	<50	46.8	2	10	111	
Z38840 (113659)	6	<10	<5	620	<10	<10	9	0.22	<5	<50	47.6	2	9	131	
Z38841 (113660)	7	<10	<5	749	<10	<10	10	0.24	<5	<50	49.6	2	10	128	
Z38842 (113661)	7	<10	<5	749	<10	<10	8	0.24	<5	<50	50.9	2	10	102	
Z38843 (113662)	8	<10	<5	761	<10	<10	9	0.25	<5	<50	52.0	3	10	84.5	
Z38844 (113663)	7	<10	<5	826	<10	<10	8	0.24	<5	<50	47.3	2	10	80.5	
Z38845 (113664)	13	<10	<5	889	<10	<10	13	0.20	<5	<50	83.3	4	25	63.2	
Z38846 (113665)	45	<10	<5	116	<10	<10	<5	0.71	<5	<50	294	2	22	82.0	

Certified By:



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AGAT WORK ORDER: 19T453780

PROJECT: AGAT00608

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019	DATE RECEIVED: Apr 04, 2019					DATE REPORTED: Apr 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z38847 (113666)	8	<10	<5	651	<10	<10	10	0.20	<5	<50	54.0	2	12	59.8	
Z38848 (113667)	7	<10	<5	782	<10	<10	10	0.23	<5	<50	46.4	2	10	74.5	
Z38849 (113668)	6	<10	<5	473	<10	<10	8	0.20	<5	<50	45.6	2	8	78.6	
Z38850 (113669)	7	<10	<5	452	<10	<10	7	0.20	<5	<50	47.8	2	8	86.2	
Z38851 (113670)	5	<10	<5	545	<10	<10	7	0.15	<5	<50	35.9	3	6	161	
Z38852 (113671)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	4.0	
Z38853 (113672)	7	<10	<5	464	<10	<10	8	0.23	<5	<50	54.1	2	9	102	
Z38854 (113673)	5	<10	<5	512	<10	<10	9	0.13	<5	<50	39.2	2	6	90.0	

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019 DATE RECEIVED: Apr 04, 2019 DATE REPORTED: Apr 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z38783 (113602)				136
Z38784 (113603)				157
Z38785 (113604)				113
Z38786 (113605)				54
Z38787 (113606)				145
Z38788 (113607)				133
Z38789 (113608)				136
Z38790 (113609)				128
Z38791 (113610)				147
Z38792 (113611)				<5
Z38793 (113612)				110
Z38794 (113613)				118
Z38795 (113614)				109
Z38796 (113615)				109
Z38797 (113616)				118
Z38798 (113617)				114
Z38799 (113618)				113
Z38800 (113619)				113
Z38801 (113620)				109
Z38802 (113621)				111
Z38803 (113622)				98
Z38804 (113623)				107
Z38805 (113624)				111
Z38806 (113625)				50
Z38807 (113626)				105
Z38808 (113627)				114
Z38809 (113628)				146
Z38810 (113629)				150
Z38811 (113630)				148
Z38812 (113631)				<5
Z38813 (113632)				122
Z38814 (113633)				152

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AGAT WORK ORDER: 19T453780

PROJECT: AGAT00608

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019

DATE RECEIVED: Apr 04, 2019

DATE REPORTED: Apr 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z38815 (113634)				145
Z38816 (113635)				96
Z38817 (113636)				53
Z38818 (113637)				51
Z38819 (113638)				74
Z38820 (113639)				74
Z38821 (113640)				93
Z38822 (113641)				102
Z38823 (113642)				81
Z38824 (113643)				85
Z38825 (113644)				127
Z38826 (113645)				41
Z38827 (113646)				96
Z38828 (113647)				123
Z38829 (113648)				119
Z38830 (113649)				105
Z38831 (113650)				103
Z38832 (113651)				<5
Z38833 (113652)				111
Z38834 (113653)				96
Z38835 (113654)				65
Z38836 (113655)				88
Z38837 (113656)				159
Z38838 (113657)				178
Z38839 (113658)				118
Z38840 (113659)				113
Z38841 (113660)				112
Z38842 (113661)				115
Z38843 (113662)				109
Z38844 (113663)				99
Z38845 (113664)				176
Z38846 (113665)				48

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AGAT WORK ORDER: 19T453780

PROJECT: AGAT00608

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 03, 2019

DATE RECEIVED: Apr 04, 2019

DATE REPORTED: Apr 30, 2019

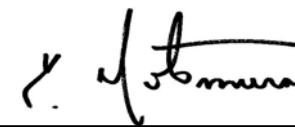
SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z38847 (113666)	103
Z38848 (113667)	118
Z38849 (113668)	97
Z38850 (113669)	88
Z38851 (113670)	48
Z38852 (113671)	<5
Z38853 (113672)	85
Z38854 (113673)	51

Comments: RDL - Reported Detection Limit

113602-113673 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T453780

PROJECT: AGAT00608

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 03, 2019 DATE RECEIVED: Apr 04, 2019 DATE REPORTED: Apr 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z38783 (113602)			0.052
Z38784 (113603)			0.014
Z38785 (113604)			0.025
Z38786 (113605)			0.503
Z38787 (113606)			0.025
Z38788 (113607)			0.022
Z38789 (113608)			0.003
Z38790 (113609)			0.013
Z38791 (113610)			0.004
Z38792 (113611)			0.002
Z38793 (113612)			0.029
Z38794 (113613)			0.014
Z38795 (113614)			0.022
Z38796 (113615)			0.013
Z38797 (113616)			0.029
Z38798 (113617)			0.031
Z38799 (113618)			0.027
Z38800 (113619)			0.029
Z38801 (113620)			0.031
Z38802 (113621)			0.044
Z38803 (113622)			0.008
Z38804 (113623)			0.005
Z38805 (113624)			0.014
Z38806 (113625)			0.504
Z38807 (113626)			0.026
Z38808 (113627)			0.024
Z38809 (113628)			0.016
Z38810 (113629)			0.007
Z38811 (113630)			0.015
Z38812 (113631)			0.004
Z38813 (113632)			0.063
Z38814 (113633)			0.007

Certified By:



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AGAT WORK ORDER: 19T453780

PROJECT: AGAT00608

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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 03, 2019 DATE RECEIVED: Apr 04, 2019 DATE REPORTED: Apr 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z38815 (113634)			0.032
Z38816 (113635)			0.149
Z38817 (113636)			0.020
Z38818 (113637)			0.016
Z38819 (113638)			0.045
Z38820 (113639)			0.031
Z38821 (113640)			0.043
Z38822 (113641)			0.023
Z38823 (113642)			0.048
Z38824 (113643)			0.032
Z38825 (113644)			0.053
Z38826 (113645)			1.22
Z38827 (113646)			0.106
Z38828 (113647)			0.005
Z38829 (113648)			0.016
Z38830 (113649)			0.018
Z38831 (113650)			0.026
Z38832 (113651)			<0.001
Z38833 (113652)			0.017
Z38834 (113653)			0.002
Z38835 (113654)			0.005
Z38836 (113655)			0.037
Z38837 (113656)			0.040
Z38838 (113657)			0.029
Z38839 (113658)			0.017
Z38840 (113659)			0.015
Z38841 (113660)			0.014
Z38842 (113661)			0.016
Z38843 (113662)			0.015
Z38844 (113663)			0.015
Z38845 (113664)			0.016
Z38846 (113665)			0.547

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AGAT WORK ORDER: 19T453780

PROJECT: AGAT00608

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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 03, 2019 DATE RECEIVED: Apr 04, 2019 DATE REPORTED: Apr 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z38847 (113666)			0.019
Z38848 (113667)			0.041
Z38849 (113668)			0.060
Z38850 (113669)			0.102
Z38851 (113670)			0.141
Z38852 (113671)			0.001
Z38853 (113672)			0.177
Z38854 (113673)			0.091

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T453780

PROJECT: AGAT00608

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 03, 2019

DATE RECEIVED: Apr 04, 2019

DATE REPORTED: Apr 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z38783 (113602)		80
Z38802 (113621)		87
Z38816 (113635)		89
Z38822 (113641)		86
Z38842 (113661)		85

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T453780

PROJECT: AGAT00608

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 03, 2019 DATE RECEIVED: Apr 04, 2019 DATE REPORTED: Apr 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z38783 (113602)		95
Z38811 (113630)		98
Z38837 (113656)		96

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	113627	0.82	0.73	11.6%	113616	0.42	0.52	21.3%	113641	< 0.5	< 0.5	0.0%	113652	< 0.5	< 0.5	0.0%
Al	113627	7.42	7.38	0.5%	113616	8.09	7.92	2.1%	113641	7.48	7.67	2.5%	113652	6.88	7.20	4.5%
As	113627	5	< 1		113616	3	2		113641	2	3		113652	< 1	< 1	0.0%
Ba	113627	824	785	4.8%	113616	553	548	0.9%	113641	705	730	3.5%	113652	830	861	3.7%
Be	113627	1.8	1.8	0.0%	113616	2.08	2.03	2.4%	113641	1.9	1.9	0.0%	113652	2.8	2.9	3.5%
Bi	113627	< 1	< 1	0.0%	113616	< 1	1		113641	< 1	< 1	0.0%	113652	< 1	< 1	0.0%
Ca	113627	1.15	1.16	0.9%	113616	1.88	1.89	0.5%	113641	1.18	1.21	2.5%	113652	3.29	3.11	5.6%
Cd	113627	< 0.5	< 0.5	0.0%	113616	< 0.5	< 0.5	0.0%	113641	< 0.5	< 0.5	0.0%	113652	< 0.5	< 0.5	0.0%
Ce	113627	50	50	0.0%	113616	56	51	9.3%	113641	58	56	3.5%	113652	76	82	7.6%
Co	113627	3.32	3.14	5.6%	113616	3.74	3.89	3.9%	113641	4.24	4.38	3.2%	113652	10.0	10.8	7.7%
Cr	113627	77.9	75.1	3.7%	113616	25.1	25.4	1.2%	113641	17.0	17.2	1.2%	113652	42.0	39.6	5.9%
Cu	113627	14.5	14.3	1.4%	113616	29.9	30.0	0.3%	113641	10.0	10.0	0.0%	113652	24.3	25.8	6.0%
Fe	113627	1.27	1.27	0.0%	113616	1.48	1.44	2.7%	113641	1.42	1.47	3.5%	113652	2.39	2.46	2.9%
Ga	113627	19	18	5.4%	113616	22	21	4.7%	113641	17	17	0.0%	113652	16	17	6.1%
In	113627	< 1	< 1	0.0%	113616	< 1	< 1	0.0%	113641	< 1	< 1	0.0%	113652	< 1	< 1	0.0%
K	113627	5.52	5.38	2.6%	113616	2.82	2.76	2.2%	113641	1.76	1.84	4.4%	113652	1.49	1.53	2.6%
La	113627	24	23	4.3%	113616	26	24	8.0%	113641	25	25	0.0%	113652	35	37	5.6%
Li	113627	11	10	9.5%	113616	10	10	0.0%	113641	20	21	4.9%	113652	35	36	2.8%
Mg	113627	0.41	0.41	0.0%	113616	0.39	0.39	0.0%	113641	0.515	0.534	3.6%	113652	1.21	1.25	3.3%
Mn	113627	269	263	2.3%	113616	227	221	2.7%	113641	308	317	2.9%	113652	823	852	3.5%
Mo	113627	40.6	42.1	3.6%	113616	6.2	6.2	0.0%	113641	4.8	5.3	9.9%	113652	5.99	5.75	4.1%
Na	113627	2.02	2.01	0.5%	113616	3.06	3.24	5.7%	113641	4.04	4.13	2.2%	113652	3.46	3.58	3.4%
Ni	113627	9.9	9.9	0.0%	113616	8.2	7.9	3.7%	113641	7.5	7.5	0.0%	113652	35.4	38.3	7.9%
P	113627	373	374	0.3%	113616	377	361	4.3%	113641	329	339	3.0%	113652	704	778	10.0%
Pb	113627	30	28	6.9%	113616	< 20	< 20	0.0%	113641	< 20	< 20	0.0%	113652	< 20	< 20	0.0%
Rb	113627	< 50	< 50	0.0%	113616	< 50	< 50	0.0%	113641	< 50	< 50	0.0%	113652	< 50	< 50	0.0%
S	113627	0.239	0.235	1.7%	113616	0.25	0.25	0.0%	113641	0.29	0.29	0.0%	113652	0.844	0.878	3.9%
Sb	113627	< 1	< 1	0.0%	113616	1	1	0.0%	113641	< 1	< 1	0.0%	113652	< 1	< 1	0.0%
Sc	113627	3	3	0.0%	113616	2	2	0.0%	113641	3	3	0.0%	113652	7	8	13.3%
Se	113627	< 10	< 10	0.0%	113616	< 10	< 10	0.0%	113641	< 10	< 10	0.0%	113652	< 10	< 10	0.0%
Sn	113627	< 5	< 5	0.0%	113616	< 5	< 5	0.0%	113641	< 5	< 5	0.0%	113652	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	113627	411	405	1.5%	113616	460	459	0.2%	113641	322	330	2.5%	113652	600	636	5.8%
Ta	113627	< 10	< 10	0.0%	113616	< 10	< 10	0.0%	113641	< 10	< 10	0.0%	113652	< 10	< 10	0.0%
Te	113627	< 10	< 10	0.0%	113616	< 10	< 10	0.0%	113641	< 10	< 10	0.0%	113652	< 10	< 10	0.0%
Th	113627	< 5	< 5	0.0%	113616	< 5	< 5	0.0%	113641	8	9	11.8%	113652	11	12	8.7%
Ti	113627	0.11	0.11	0.0%	113616	0.12	0.12	0.0%	113641	0.13	0.13	0.0%	113652	0.24	0.25	4.1%
Tl	113627	< 5	< 5	0.0%	113616	< 5	< 5	0.0%	113641	< 5	< 5	0.0%	113652	< 5	< 5	0.0%
U	113627	< 50	< 50	0.0%	113616	< 50	< 50	0.0%	113641	< 50	< 50	0.0%	113652	< 50	< 50	0.0%
V	113627	21.5	20.5	4.8%	113616	24.5	24.1	1.6%	113641	23.3	24.2	3.8%	113652	52.9	58.3	9.7%
W	113627	< 1	< 1	0.0%	113616	1	1	0.0%	113641	< 1	< 1	0.0%	113652	4	4	0.0%
Y	113627	5	5	0.0%	113616	5	5	0.0%	113641	5	5	0.0%	113652	13	14	7.4%
Zn	113627	55.2	54.0	2.2%	113616	46.0	44.1	4.2%	113641	54.0	53.8	0.4%	113652	87.3	92.5	5.8%
Zr	113627	114	108	5.4%	113616	118	116	1.7%	113641	102	98	4.0%	113652	111	124	11.1%

REPLICATE #5

Parameter	Sample ID	Original	Replicate	RPD												
Ag	113666	< 0.5	< 0.5	0.0%												
Al	113666	7.39	7.41	0.3%												
As	113666	6	5	18.2%												
Ba	113666	1290	1260	2.4%												
Be	113666	2.5	2.5	0.0%												
Bi	113666	< 1	< 1	0.0%												
Ca	113666	2.51	2.51	0.0%												
Cd	113666	< 0.5	< 0.5	0.0%												
Ce	113666	75	77	2.6%												
Co	113666	9.67	9.62	0.5%												
Cr	113666	37.3	33.8	9.8%												
Cu	113666	25.6	25.6	0.0%												
Fe	113666	2.45	2.40	2.1%												
Ga	113666	17	17	0.0%												
In	113666	< 1	< 1	0.0%												
K	113666	2.38	2.38	0.0%												
La	113666	35	35	0.0%												
Li	113666	30	29	3.4%												
Mg	113666	1.46	1.43	2.1%												
Mn	113666	532	519	2.5%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	113666	2.8	2.8	0.0%												
Na	113666	3.38	3.39	0.3%												
Ni	113666	37.2	37.0	0.5%												
P	113666	667	660	1.1%												
Pb	113666	< 20	< 20	0.0%												
Rb	113666	< 50	< 50	0.0%												
S	113666	0.745	0.736	1.2%												
Sb	113666	< 1	< 1	0.0%												
Sc	113666	8	8	0.0%												
Se	113666	< 10	< 10	0.0%												
Sn	113666	< 5	< 5	0.0%												
Sr	113666	651	640	1.7%												
Ta	113666	< 10	< 10	0.0%												
Te	113666	< 10	< 10	0.0%												
Th	113666	10	10	0.0%												
Ti	113666	0.198	0.194	2.0%												
Tl	113666	< 5	< 5	0.0%												
U	113666	< 50	< 50	0.0%												
V	113666	54.0	53.9	0.2%												
W	113666	2	2	0.0%												
Y	113666	12	12	0.0%												
Zn	113666	59.8	59.0	1.3%												
Zr	113666	103	114	10.1%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	113602	0.052	0.055	5.6%	113616	0.029	0.028	3.5%	113627	0.024	0.031	25.5%	113641	0.023	0.023	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	113652	0.017	0.075		113666	0.0192	0.0197	2.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GTS-2a)				CRM #2 (ref.SY-4)				CRM #3 (ref.SY-4)				CRM #4 (ref.Till-2)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al					10.95	10.74	98%	90% - 110%					8.17	8.25	101%	90% - 110%
As													26	27	103%	90% - 110%
Ba					340	335	99%	90% - 110%					540	510	94%	90% - 110%
Be					2.6	2.6	99%	90% - 110%					4.0	3.2	79%	90% - 110%
Ca					5.72	5.79	101%	90% - 110%					0.907	0.938	103%	90% - 110%
Ce					122	116	95%	90% - 110%					98	95	96%	90% - 110%
Co	22.1	20.5	92%	90% - 110%					2.8	3.4	122%	90% - 110%				
Cr													60.3	62.7	104%	90% - 110%
Cu					7	5	76%	90% - 110%					150	153	102%	90% - 110%
Fe					4.34	4.14	95%	90% - 110%					3.77	3.71	99%	90% - 110%
Ga					35	31	89%	90% - 110%								
K					1.37	1.43	105%	90% - 110%								
La					58	51	89%	90% - 110%					44	41	94%	90% - 110%
Li					37	38	103%	90% - 110%					47	46	97%	90% - 110%
Mg					0.325	0.303	93%	90% - 110%					1.10	1.1	100%	90% - 110%
Mn													780	768	98%	90% - 110%
Mo													14	12	87%	90% - 110%
Na					5.267	5.449	103%	90% - 110%					1.624	1.753	108%	90% - 110%
Ni													32	33	103%	90% - 110%
P													750	682	91%	90% - 110%
Pb													31	31	101%	90% - 110%
Sc					1.1	1	90%	90% - 110%					12	12	100%	90% - 110%
Sr					1191	1166	98%	90% - 110%					144	148	103%	90% - 110%
Th													18.4	19.5	106%	90% - 110%
Ti					0.172	0.16	93%	90% - 110%					0.53	0.48	90%	90% - 110%
V					8	7	85%	90% - 110%					77	77	100%	90% - 110%
W													5	5	110%	90% - 110%
Y					119	116	98%	90% - 110%								
Zn					93	92	99%	90% - 110%					130	127	98%	90% - 110%
	CRM #5 (ref.SY-4)															
Parameter	Expect	Actual	Recovery	Limits												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Al	10.95	11.1	101%	90% - 110%													
Ba	340	329	97%	90% - 110%													
Be	2.6	2.5	97%	90% - 110%													
Ca	5.72	5.63	98%	90% - 110%													
Ce	122	117	96%	90% - 110%													
Fe	4.34	4.07	94%	90% - 110%													
Ga	35	33	96%	90% - 110%													
K	1.37	1.44	105%	90% - 110%													
La	58	53	92%	90% - 110%													
Li	37	40	108%	90% - 110%													
Mg	0.325	0.306	94%	90% - 110%													
Na	5.267	5.438	103%	90% - 110%													
Sc	1.1	1	87%	90% - 110%													
Sr	1191	1174	99%	90% - 110%													
Ti	0.172	0.169	98%	90% - 110%													
Y	119	120	101%	90% - 110%													
Zn	93	92	99%	90% - 110%													

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.88	100%	90% - 110%	0.725	0.732	101%	90% - 110%	5.27	5.57	106%	90% - 110%	0.562	0.584	104%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00608
 SAMPLING SITE:

AGAT WORK ORDER: 19T453780
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00611

AGAT WORK ORDER: 19T454700

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 18, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T454700

PROJECT: AGAT00611

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 07, 2019 DATE RECEIVED: Apr 08, 2019 DATE REPORTED: Apr 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z38855 (119577)		2.14
Z38856 (119578)		2.38
Z38857 (119579)		2.31
Z38858 (119580)		2.31
Z38859 (119581)		0.89
Z38860 (119582)		1.52
Z38861 (119583)		1.42
Z38862 (119584)		0.76
Z38863 (119585)		0.95
Z38864 (119586)		2.07
Z38865 (119587)		0.82
Z38866 (119588)		0.07
Z38867 (119589)		1.21
Z38868 (119590)		2.06
Z38869 (119591)		1.71
Z38870 (119592)		0.82
Z38871 (119593)		1.55
Z38872 (119594)		1.60
Z38873 (119595)		1.90
Z38874 (119596)		0.74
Z38875 (119597)		1.94
Z38876 (119598)		1.17
Z38877 (119599)		2.53
Z38878 (119600)		2.53
Z38879 (119601)		2.87
Z38880 (119602)		2.51
Z38881 (119603)		2.55
Z38882 (119604)		2.70
Z38883 (119605)		2.50
Z38884 (119606)		1.32
Z38885 (119607)		1.89

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T454700

PROJECT: AGAT00611

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 07, 2019

DATE RECEIVED: Apr 08, 2019

DATE REPORTED: Apr 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z38886 (119608)		0.07
Z38887 (119609)		1.27
Z38888 (119610)		1.55
Z38889 (119611)		1.65
Z38890 (119612)		1.69
Z38891 (119613)		2.58
Z38892 (119614)		1.05
Z38893 (119615)		1.29
Z38894 (119616)		0.74
Z38895 (119617)		2.73
Z38896 (119618)		1.87
Z38897 (119619)		1.07
Z38898 (119620)		1.07
Z38899 (119621)		2.05
Z38900 (119622)		1.28
Z38901 (119623)		1.25
Z38902 (119624)		1.32
Z38903 (119625)		1.29
Z38904 (119626)		2.06
Z38905 (119627)		2.37
Z38906 (119628)		0.07
Z38907 (119629)		2.32
Z38908 (119630)		1.03
Z38909 (119631)		1.47
Z38910 (119632)		2.20
Z38911 (119633)		1.87
Z38912 (119634)		1.20
Z38913 (119635)		1.57
Z38914 (119636)		1.18
Z38915 (119637)		2.47
Z38916 (119638)		2.70

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T454700

PROJECT: AGAT00611

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 07, 2019 DATE RECEIVED: Apr 08, 2019 DATE REPORTED: Apr 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z38917 (119639)		2.36
Z38918 (119640)		2.36
Z38919 (119641)		2.67
Z38920 (119642)		2.23
Z38921 (119643)		2.23
Z38922 (119644)		2.27
Z38923 (119645)		2.37
Z38924 (119646)		2.15
Z38925 (119647)		2.14
Z38926 (119648)		0.07

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T454700

PROJECT: AGAT00611

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CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 07, 2019	DATE RECEIVED: Apr 08, 2019							DATE REPORTED: Apr 18, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z38855 (119577)	<0.5	7.93	1	694	2.5	<1	1.61	<0.5	76	10.3	38.4	16.9	2.53	18	
Z38856 (119578)	<0.5	7.57	9	1790	2.1	<1	0.58	<0.5	83	9.4	32.7	21.4	2.65	20	
Z38857 (119579)	0.5	7.58	<1	884	2.2	<1	0.41	<0.5	83	9.9	40.0	19.6	2.60	18	
Z38858 (119580)	0.6	7.51	1	864	2.4	<1	0.39	<0.5	89	9.6	42.7	18.8	2.51	20	
Z38859 (119581)	<0.5	7.22	1	759	2.1	<1	0.40	<0.5	92	9.9	43.6	16.9	2.60	17	
Z38860 (119582)	<0.5	7.03	7	936	2.1	<1	0.52	<0.5	81	10.0	51.8	16.3	2.73	17	
Z38861 (119583)	<0.5	7.63	7	1370	1.4	<1	0.80	<0.5	51	4.9	29.0	10.9	1.48	14	
Z38862 (119584)	0.6	7.68	1	1550	2.4	<1	0.48	<0.5	80	8.2	38.8	17.4	2.79	20	
Z38863 (119585)	<0.5	7.52	6	552	4.4	<1	0.95	<0.5	55	5.0	27.8	26.2	2.41	17	
Z38864 (119586)	1.2	7.90	5	278	4.8	<1	1.62	<0.5	52	20.0	116	38.4	5.79	22	
Z38865 (119587)	1.0	3.78	<1	594	1.5	<1	0.47	<0.5	19	8.1	47.4	41.9	3.69	11	
Z38866 (119588)	<0.5	7.50	<1	184	<0.5	<1	6.32	<0.5	15	40.4	146	109	7.81	22	
Z38867 (119589)	1.2	8.14	<1	799	4.6	<1	1.11	<0.5	44	17.7	41.0	32.7	5.55	24	
Z38868 (119590)	0.7	7.21	3	947	8.2	<1	0.74	<0.5	79	9.1	38.8	23.1	2.98	17	
Z38869 (119591)	1.2	7.45	5	802	4.5	<1	0.66	<0.5	101	13.9	64.0	53.8	4.91	21	
Z38870 (119592)	0.8	4.89	15	904	2.3	<1	0.47	<0.5	31	7.7	37.5	45.1	3.09	13	
Z38871 (119593)	1.6	6.70	24	344	15.1	1	1.78	<0.5	24	28.0	171	90.4	7.55	29	
Z38872 (119594)	<0.5	0.08	<1	16	<0.5	<1	30.5	<0.5	<1	<0.5	0.6	<0.5	0.15	<5	
Z38873 (119595)	0.6	7.39	10	1300	4.7	<1	0.58	<0.5	15	3.5	29.2	27.2	1.96	18	
Z38874 (119596)	1.1	5.94	12	366	12.1	<1	2.01	<0.5	40	23.0	143	66.2	6.14	22	
Z38875 (119597)	2.6	3.89	<1	416	3.1	5	0.39	0.9	5	38.2	163	138	11.2	21	
Z38876 (119598)	1.7	4.97	<1	450	4.3	3	0.36	<0.5	9	50.8	166	105	9.53	23	
Z38877 (119599)	2.8	5.34	<1	179	4.6	5	0.39	0.6	5	59.0	214	182	14.1	26	
Z38878 (119600)	2.4	5.51	<1	166	5.0	5	0.39	<0.5	4	51.7	208	171	13.3	25	
Z38879 (119601)	4.0	6.10	<1	243	5.8	11	0.49	<0.5	16	91.6	172	172	14.3	29	
Z38880 (119602)	0.9	6.28	4	736	4.7	<1	0.45	<0.5	55	7.6	28.7	37.4	3.17	17	
Z38881 (119603)	1.2	7.84	5	404	12.7	<1	1.29	<0.5	51	10.4	91.4	53.8	4.57	22	
Z38882 (119604)	2.3	7.64	2	183	7.3	3	0.48	<0.5	10	25.4	188	115	9.07	27	
Z38883 (119605)	2.0	6.75	<1	135	6.4	4	0.19	<0.5	11	19.1	139	134	9.51	25	
Z38884 (119606)	2.3	5.21	<1	349	4.4	2	1.01	<0.5	17	19.7	129	64.5	6.22	17	
Z38885 (119607)	2.3	5.41	<1	407	4.3	4	0.90	0.5	23	28.9	155	72.9	8.52	19	
Z38886 (119608)	<0.5	7.38	<1	81	<0.5	<1	7.15	<0.5	3	37.1	157	159	7.41	21	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T454700

PROJECT: AGAT00611

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 07, 2019	DATE RECEIVED: Apr 08, 2019							DATE REPORTED: Apr 18, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z38887 (119609)	0.9	6.93	9	107	2.8	<1	1.92	0.5	72	19.5	149	70.9	5.11	22	
Z38888 (119610)	<0.5	7.82	7	87	1.6	<1	0.92	<0.5	30	6.1	37.9	25.7	1.74	25	
Z38889 (119611)	0.8	7.49	10	595	1.6	<1	0.41	<0.5	31	2.8	17.6	13.4	0.97	23	
Z38890 (119612)	0.8	8.09	7	252	4.5	<1	0.81	<0.5	48	8.6	30.2	42.5	3.11	26	
Z38891 (119613)	2.1	6.37	8	247	4.1	<1	0.22	<0.5	60	32.6	46.6	137	8.28	23	
Z38892 (119614)	<0.5	0.11	2	19	<0.5	<1	31.1	<0.5	<1	<0.5	1.6	<0.5	0.20	<5	
Z38893 (119615)	1.6	5.91	26	239	3.0	<1	0.29	<0.5	43	32.6	43.4	154	8.94	24	
Z38894 (119616)	0.5	6.37	6	875	3.1	<1	0.77	0.6	78	12.8	53.5	69.9	5.45	21	
Z38895 (119617)	1.3	7.23	8	225	4.1	<1	0.23	<0.5	24	22.3	39.0	90.2	5.64	23	
Z38896 (119618)	0.8	8.05	12	129	2.3	<1	0.61	<0.5	50	11.2	34.9	67.0	3.87	24	
Z38897 (119619)	1.0	5.86	16	180	1.5	3	0.93	<0.5	41	173	51.1	55.1	11.6	24	
Z38898 (119620)	1.2	6.24	17	183	1.5	2	0.90	<0.5	39	178	56.1	59.7	11.8	26	
Z38899 (119621)	1.4	8.53	2	774	5.7	<1	0.31	0.5	13	18.8	87.3	80.3	6.78	26	
Z38900 (119622)	1.5	6.77	6	361	3.3	1	0.23	<0.5	6	29.2	86.9	147	8.36	23	
Z38901 (119623)	1.7	5.12	<1	377	2.2	2	0.18	<0.5	11	43.1	69.2	121	7.55	17	
Z38902 (119624)	1.7	6.59	<1	340	2.1	4	0.28	<0.5	11	43.0	38.0	122	8.05	20	
Z38903 (119625)	1.4	7.90	2	305	3.1	2	0.39	<0.5	26	64.2	31.5	84.2	7.45	22	
Z38904 (119626)	1.8	6.29	9	491	2.5	1	0.27	<0.5	11	21.4	35.4	130	7.29	18	
Z38905 (119627)	1.9	6.41	3	228	6.7	3	2.08	<0.5	21	18.4	37.7	92.2	9.20	23	
Z38906 (119628)	<0.5	7.31	<1	141	<0.5	<1	6.75	<0.5	4	39.8	142	160	8.13	21	
Z38907 (119629)	2.6	5.83	4	356	14.4	1	2.17	0.5	66	26.7	142	47.3	10.0	24	
Z38908 (119630)	0.9	0.48	10	326	1.0	<1	2.95	0.6	445	37.9	65.5	64.1	6.74	8	
Z38909 (119631)	<0.5	2.72	2	124	17.2	<1	0.90	<0.5	12	2.6	23.5	22.6	1.01	<5	
Z38910 (119632)	<0.5	0.71	1	86	29.3	<1	0.82	<0.5	27	0.6	17.5	1.5	0.70	<5	
Z38911 (119633)	<0.5	3.78	<1	192	10.2	<1	0.68	<0.5	13	1.9	20.0	1.8	1.04	9	
Z38912 (119634)	<0.5	0.08	2	15	<0.5	<1	29.1	<0.5	<1	<0.5	0.5	<0.5	0.15	<5	
Z38913 (119635)	0.5	3.79	<1	657	4.4	<1	0.17	<0.5	<1	12.1	100	4.9	4.08	19	
Z38914 (119636)	1.0	6.19	<1	474	3.1	<1	0.61	<0.5	13	34.0	132	30.6	5.43	29	
Z38915 (119637)	1.1	6.41	<1	513	2.7	<1	0.54	<0.5	48	39.7	138	34.2	6.11	34	
Z38916 (119638)	0.8	6.56	<1	698	4.7	<1	2.22	<0.5	71	43.7	125	42.9	5.75	34	
Z38917 (119639)	0.9	6.81	<1	467	2.5	<1	0.73	<0.5	56	36.2	97.4	46.9	5.99	22	
Z38918 (119640)	0.8	6.88	<1	460	2.5	<1	0.75	<0.5	55	31.4	92.7	49.7	5.98	22	

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Certificate of Analysis

AGAT WORK ORDER: 19T454700

PROJECT: AGAT00611

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 07, 2019	DATE RECEIVED: Apr 08, 2019							DATE REPORTED: Apr 18, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z38919 (119641)	0.7	6.41	<1	790	2.0	<1	0.37	<0.5	74	30.2	97.8	40.7	5.03	26	
Z38920 (119642)	<0.5	3.42	<1	593	1.1	<1	5.90	0.5	83	58.3	429	114	8.92	23	
Z38921 (119643)	<0.5	3.12	<1	612	2.4	<1	6.37	<0.5	89	65.3	500	115	9.15	24	
Z38922 (119644)	<0.5	7.24	4	1660	20.6	<1	3.14	<0.5	109	15.1	68.1	5.8	3.40	19	
Z38923 (119645)	<0.5	7.38	3	1430	2.9	<1	2.87	<0.5	110	12.8	53.1	<0.5	2.99	18	
Z38924 (119646)	<0.5	7.82	<1	1520	3.5	<1	3.02	<0.5	101	11.8	57.6	<0.5	3.19	17	
Z38925 (119647)	<0.5	7.64	1	1510	4.2	<1	3.05	<0.5	105	12.0	48.9	<0.5	3.01	18	
Z38926 (119648)	<0.5	7.21	<1	176	<0.5	<1	6.10	<0.5	14	41.2	149	104	7.53	22	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 07, 2019	DATE RECEIVED: Apr 08, 2019					DATE REPORTED: Apr 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z38855 (119577)	<1	2.06	35	28	1.34	447	7.8	3.47	33.3	679	<20	<50	0.82	<1	
Z38856 (119578)	<1	4.62	38	37	1.02	368	8.5	2.88	39.8	938	<20	<50	1.08	<1	
Z38857 (119579)	<1	3.92	37	58	0.86	358	11.2	2.27	37.5	857	<20	<50	1.12	<1	
Z38858 (119580)	<1	3.79	40	64	0.85	349	10.2	2.25	37.9	898	<20	<50	1.04	<1	
Z38859 (119581)	<1	3.98	41	52	1.11	382	8.5	1.56	35.6	680	<20	<50	0.89	<1	
Z38860 (119582)	<1	4.53	38	46	0.89	436	45.2	2.06	36.9	831	21	<50	1.17	<1	
Z38861 (119583)	<1	5.93	23	4	0.42	245	7.3	2.02	19.9	1300	30	<50	0.65	<1	
Z38862 (119584)	<1	5.46	38	44	0.93	573	6.2	2.10	35.0	982	29	51	0.95	<1	
Z38863 (119585)	<1	2.50	25	20	0.59	367	7.2	3.39	24.0	397	20	<50	1.16	<1	
Z38864 (119586)	<1	2.11	24	57	1.55	2720	5.4	3.37	60.0	589	<20	<50	2.30	<1	
Z38865 (119587)	<1	2.14	9	14	0.38	411	8.0	1.19	38.7	272	<20	<50	1.70	<1	
Z38866 (119588)	<1	0.45	10	11	4.49	1340	1.4	2.37	101	871	<20	<50	0.11	2	
Z38867 (119589)	<1	3.46	22	69	1.86	1200	6.1	2.91	32.9	1410	<20	<50	1.91	<1	
Z38868 (119590)	<1	3.88	35	42	0.87	722	11.4	2.13	28.4	1860	<20	<50	1.29	<1	
Z38869 (119591)	<1	3.61	47	29	0.70	565	33.0	2.33	46.1	1520	<20	<50	2.75	<1	
Z38870 (119592)	<1	3.93	14	12	0.31	242	11.0	1.30	38.6	202	29	<50	2.07	<1	
Z38871 (119593)	<1	3.53	11	27	1.03	704	7.7	2.56	74.9	134	<20	<50	5.47	<1	
Z38872 (119594)	<1	0.02	2	1	2.36	120	<0.5	0.04	0.5	55	<20	<50	0.15	<1	
Z38873 (119595)	<1	6.26	6	5	0.23	182	7.5	1.34	22.3	217	40	53	1.17	<1	
Z38874 (119596)	<1	3.56	18	19	0.73	546	7.2	2.10	48.5	364	<20	<50	4.26	<1	
Z38875 (119597)	<1	2.18	5	29	0.95	679	10.0	0.89	109	522	<20	<50	5.70	<1	
Z38876 (119598)	<1	2.22	6	43	1.06	679	9.4	1.08	79.1	153	<20	<50	5.34	<1	
Z38877 (119599)	<1	2.33	6	52	1.45	986	9.0	1.69	128	171	<20	<50	8.26	<1	
Z38878 (119600)	<1	2.31	5	53	1.45	960	8.4	1.78	123	171	<20	<50	7.72	<1	
Z38879 (119601)	<1	1.74	9	41	0.62	706	10.7	2.15	124	155	<20	<50	9.44	<1	
Z38880 (119602)	<1	2.15	26	26	0.60	447	9.1	1.53	19.4	798	<20	<50	1.63	<1	
Z38881 (119603)	<1	2.22	23	29	0.78	718	6.9	3.71	32.1	473	<20	<50	2.53	<1	
Z38882 (119604)	<1	2.44	6	30	0.78	587	16.4	3.70	92.4	177	<20	<50	5.38	<1	
Z38883 (119605)	<1	1.85	7	58	0.74	365	19.7	2.99	102	48	<20	<50	5.72	2	
Z38884 (119606)	<1	0.86	9	87	0.76	383	7.6	0.55	58.3	76	<20	<50	3.99	<1	
Z38885 (119607)	<1	1.12	12	61	0.67	559	8.9	0.66	67.5	592	<20	<50	5.12	<1	
Z38886 (119608)	<1	0.25	5	14	4.62	1300	1.1	1.67	94.3	349	<20	<50	0.24	<1	

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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 07, 2019	DATE RECEIVED: Apr 08, 2019					DATE REPORTED: Apr 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z38887 (119609)	<1	3.37	28	15	0.81	513	10.7	2.85	51.2	177	<20	<50	3.76	<1	
Z38888 (119610)	<1	5.68	13	2	0.37	212	5.7	2.65	15.0	23	<20	53	1.12	<1	
Z38889 (119611)	<1	4.63	14	1	0.18	116	5.6	3.15	8.5	135	21	<50	0.62	<1	
Z38890 (119612)	<1	2.97	23	21	0.42	339	6.0	4.06	21.2	116	<20	<50	1.82	<1	
Z38891 (119613)	<1	2.17	29	25	0.75	533	9.0	2.31	91.3	77	<20	<50	5.05	<1	
Z38892 (119614)	<1	0.04	2	1	2.58	117	<0.5	0.05	1.3	85	<20	<50	0.15	<1	
Z38893 (119615)	<1	2.82	22	9	0.89	676	8.7	2.97	112	77	<20	<50	5.83	<1	
Z38894 (119616)	<1	2.24	37	27	1.61	1220	6.5	3.48	41.8	428	20	<50	2.18	<1	
Z38895 (119617)	<1	2.53	12	40	0.58	462	7.1	3.23	57.3	142	<20	<50	3.56	<1	
Z38896 (119618)	<1	3.88	24	1	0.57	460	6.0	4.40	38.4	117	<20	<50	2.36	<1	
Z38897 (119619)	<1	3.01	22	1	0.68	654	7.1	3.26	45.4	271	21	<50	>10	2	
Z38898 (119620)	<1	3.17	22	1	0.72	668	6.7	3.37	48.6	274	21	<50	>10	<1	
Z38899 (119621)	<1	2.65	8	29	1.27	813	6.0	4.15	56.5	200	<20	<50	3.14	<1	
Z38900 (119622)	<1	2.48	4	27	0.51	342	26.0	2.58	101	65	<20	<50	5.33	<1	
Z38901 (119623)	<1	2.49	6	26	0.55	415	24.1	1.16	73.1	60	<20	<50	4.88	<1	
Z38902 (119624)	<1	3.26	7	26	0.63	441	22.8	1.27	82.3	86	29	<50	4.48	<1	
Z38903 (119625)	<1	3.46	14	34	0.68	478	69.1	1.74	55.7	122	23	<50	4.77	<1	
Z38904 (119626)	<1	2.44	6	39	0.62	425	24.2	2.18	82.9	51	<20	<50	4.55	<1	
Z38905 (119627)	<1	1.77	11	14	0.66	647	8.3	4.04	76.7	96	<20	<50	5.40	<1	
Z38906 (119628)	<1	0.21	5	13	4.56	1390	1.0	2.41	83.5	399	<20	<50	0.19	<1	
Z38907 (119629)	<1	3.26	28	28	1.52	1000	13.6	2.05	85.9	104	<20	<50	6.46	<1	
Z38908 (119630)	<1	0.45	175	2	1.44	675	22.2	0.18	67.1	261	<20	<50	6.15	<1	
Z38909 (119631)	<1	0.59	5	4	0.38	188	6.0	1.64	7.6	97	<20	<50	0.38	<1	
Z38910 (119632)	<1	0.34	12	3	0.39	195	8.6	0.36	4.5	34	<20	<50	0.04	<1	
Z38911 (119633)	<1	1.02	6	39	0.48	328	8.8	1.82	11.8	178	<20	<50	0.07	<1	
Z38912 (119634)	<1	0.02	2	1	3.02	119	<0.5	0.04	<0.5	72	<20	<50	0.13	<1	
Z38913 (119635)	<1	2.70	<2	165	2.62	1670	7.3	0.87	62.1	32	<20	<50	0.29	<1	
Z38914 (119636)	<1	3.15	8	68	2.92	1640	7.3	1.58	98.2	125	<20	62	1.13	<1	
Z38915 (119637)	<1	3.25	24	76	3.14	1890	6.2	1.78	109	146	<20	67	1.19	<1	
Z38916 (119638)	<1	4.42	36	115	3.10	1720	6.7	1.42	104	107	<20	72	1.46	<1	
Z38917 (119639)	<1	2.90	27	60	2.29	1750	6.3	2.01	85.5	274	<20	53	1.43	<1	
Z38918 (119640)	<1	2.86	27	59	2.26	1710	7.3	2.10	86.0	281	<20	51	1.34	<1	

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 07, 2019	DATE RECEIVED: Apr 08, 2019					DATE REPORTED: Apr 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z38919 (119641)	<1	2.95	34	91	2.20	1200	7.5	1.72	79.9	190	<20	52	1.14	<1	
Z38920 (119642)	<1	2.49	41	98	8.06	1310	4.2	2.43	359	1270	<20	67	0.49	<1	
Z38921 (119643)	<1	2.48	49	83	8.74	1350	2.7	2.17	407	1430	<20	64	0.33	<1	
Z38922 (119644)	<1	1.70	50	101	2.08	686	3.3	3.59	49.2	1350	<20	<50	0.25	<1	
Z38923 (119645)	<1	2.11	48	80	1.85	603	2.4	3.59	39.3	1520	<20	<50	0.20	<1	
Z38924 (119646)	<1	2.48	46	85	1.91	643	2.7	3.24	38.0	1230	<20	<50	0.16	<1	
Z38925 (119647)	<1	2.27	46	98	1.80	586	2.6	3.19	37.1	1330	<20	<50	0.18	<1	
Z38926 (119648)	<1	0.43	10	10	4.33	1290	1.1	2.28	103	877	<20	<50	0.10	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 07, 2019

DATE RECEIVED: Apr 08, 2019

DATE REPORTED: Apr 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z38855 (119577)	7	<10	<5	488	<10	<10	8	0.22	<5	<50	50.5	4	9	87.3
Z38856 (119578)	6	<10	<5	425	<10	<10	8	0.15	<5	<50	51.3	6	7	90.4
Z38857 (119579)	7	<10	<5	334	<10	<10	9	0.16	<5	<50	54.9	6	10	58.4
Z38858 (119580)	7	<10	<5	322	<10	<10	10	0.16	<5	<50	56.2	5	10	56.7
Z38859 (119581)	7	<10	<5	392	<10	<10	9	0.20	<5	<50	54.8	3	9	79.5
Z38860 (119582)	6	<10	<5	410	<10	<10	7	0.14	<5	<50	48.8	4	7	72.8
Z38861 (119583)	3	<10	<5	622	<10	<10	6	0.06	<5	<50	21.1	<1	4	33.9
Z38862 (119584)	6	<10	<5	447	<10	<10	8	0.15	<5	<50	47.0	4	7	113
Z38863 (119585)	7	<10	<5	447	<10	<10	8	0.10	<5	<50	48.6	1	6	54.8
Z38864 (119586)	20	<10	<5	358	<10	<10	<5	0.32	<5	<50	131	7	13	154
Z38865 (119587)	4	<10	<5	259	<10	<10	<5	0.09	<5	<50	31.4	4	4	51.0
Z38866 (119588)	35	<10	<5	248	<10	<10	<5	0.87	<5	<50	232	4	23	89.1
Z38867 (119589)	23	<10	<5	435	<10	<10	<5	0.38	<5	<50	169	5	15	154
Z38868 (119590)	9	<10	<5	347	<10	<10	7	0.18	<5	<50	60.3	5	16	102
Z38869 (119591)	9	<10	<5	264	<10	<10	7	0.16	<5	<50	69.4	9	15	86.5
Z38870 (119592)	2	<10	<5	313	<10	<10	<5	0.03	<5	<50	14.9	3	4	13.5
Z38871 (119593)	17	<10	<5	170	<10	<10	<5	0.13	<5	<50	117	11	11	97.7
Z38872 (119594)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.4	1	2	3.0
Z38873 (119595)	2	<10	<5	422	<10	<10	<5	0.03	<5	<50	18.5	3	3	14.1
Z38874 (119596)	23	<10	<5	163	<10	<10	7	0.10	<5	<50	103	9	29	62.4
Z38875 (119597)	21	<10	<5	171	<10	<10	<5	0.21	<5	<50	149	13	7	155
Z38876 (119598)	22	<10	<5	177	<10	<10	<5	0.24	<5	<50	178	14	6	149
Z38877 (119599)	33	<10	<5	148	<10	<10	<5	0.27	<5	<50	197	12	6	201
Z38878 (119600)	34	<10	<5	152	<10	<10	<5	0.27	<5	<50	208	13	6	207
Z38879 (119601)	22	<10	<5	95	<10	<10	<5	0.17	<5	<50	164	10	17	130
Z38880 (119602)	9	<10	<5	328	<10	<10	8	0.14	<5	<50	48.2	5	10	90.9
Z38881 (119603)	19	<10	<5	149	<10	<10	10	0.13	<5	<50	88.3	9	34	141
Z38882 (119604)	23	<10	<5	52	<10	<10	<5	0.10	<5	<50	126	10	12	134
Z38883 (119605)	19	<10	<5	17	<10	<10	<5	0.10	<5	<50	138	7	5	94.8
Z38884 (119606)	12	<10	<5	1330	<10	<10	<5	0.14	<5	<50	107	9	14	69.4
Z38885 (119607)	15	<10	<5	3088	<10	<10	<5	0.18	<5	<50	129	12	21	112
Z38886 (119608)	43	<10	<5	173	<10	<10	<5	0.60	<5	<50	269	4	20	73.8

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T454700

PROJECT: AGAT00611

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 07, 2019

DATE RECEIVED: Apr 08, 2019

DATE REPORTED: Apr 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z38887 (119609)	24	<10	<5	233	<10	<10	10	0.11	<5	<50	121	8	7	124
Z38888 (119610)	9	<10	<5	68	<10	<10	5	0.08	<5	<50	51.7	3	4	44.0
Z38889 (119611)	5	<10	<5	205	<10	<10	6	0.03	<5	<50	24.1	4	2	257
Z38890 (119612)	7	<10	<5	69	<10	<10	7	0.13	<5	<50	47.0	6	16	63.4
Z38891 (119613)	11	<10	<5	60	<10	<10	<5	0.14	<5	<50	59.3	9	9	112
Z38892 (119614)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	3.7
Z38893 (119615)	7	<10	<5	63	<10	<10	<5	0.15	<5	<50	71.4	8	4	117
Z38894 (119616)	18	<10	<5	130	<10	<10	7	0.26	<5	<50	115	12	6	360
Z38895 (119617)	7	<10	<5	46	<10	<10	<5	0.12	<5	<50	52.8	6	4	81.2
Z38896 (119618)	7	<10	<5	79	<10	<10	6	0.09	<5	<50	41.9	4	4	63.6
Z38897 (119619)	13	<10	<5	115	<10	<10	<5	0.13	<5	<50	89.8	6	3	114
Z38898 (119620)	12	<10	<5	117	<10	<10	<5	0.15	<5	<50	90.7	5	3	125
Z38899 (119621)	9	<10	<5	126	<10	<10	<5	0.13	<5	<50	72.2	9	4	252
Z38900 (119622)	8	<10	<5	112	<10	<10	<5	0.12	<5	<50	62.8	11	6	82.9
Z38901 (119623)	10	<10	<5	166	<10	<10	<5	0.13	<5	<50	53.7	11	4	89.7
Z38902 (119624)	8	<10	<5	286	<10	<10	<5	0.16	<5	<50	48.3	11	4	97.7
Z38903 (119625)	11	<10	<5	216	<10	<10	<5	0.16	<5	<50	57.8	10	12	108
Z38904 (119626)	9	<10	<5	108	<10	<10	<5	0.11	<5	<50	52.8	7	4	75.4
Z38905 (119627)	13	<10	<5	146	<10	<10	<5	0.11	<5	<50	59.4	7	39	84.6
Z38906 (119628)	47	<10	<5	113	<10	<10	<5	0.69	<5	<50	302	3	23	80.6
Z38907 (119629)	19	<10	<5	288	<10	<10	6	0.12	<5	<50	89.5	7	19	241
Z38908 (119630)	20	<10	<5	364	<10	<10	45	0.03	<5	<50	73.4	5	20	148
Z38909 (119631)	6	<10	<5	206	<10	<10	<5	0.01	<5	<50	22.8	2	2	63.1
Z38910 (119632)	5	<10	<5	138	<10	<10	<5	0.02	<5	<50	19.3	1	2	54.0
Z38911 (119633)	7	<10	<5	212	<10	<10	<5	0.08	<5	<50	35.7	4	3	83.8
Z38912 (119634)	<1	<10	<5	64	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.8
Z38913 (119635)	23	<10	<5	40	<10	<10	<5	0.38	<5	<50	158	6	2	183
Z38914 (119636)	31	<10	<5	190	<10	<10	<5	0.58	6	<50	219	5	4	271
Z38915 (119637)	36	<10	5	168	<10	<10	<5	0.66	<5	<50	243	7	7	244
Z38916 (119638)	32	<10	<5	166	<10	<10	9	0.64	<5	<50	240	8	10	144
Z38917 (119639)	24	<10	<5	267	<10	<10	<5	0.43	<5	<50	185	6	8	214
Z38918 (119640)	23	<10	<5	282	<10	<10	<5	0.43	<5	<50	179	6	9	225

Certified By:



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AGAT WORK ORDER: 19T454700

PROJECT: AGAT00611

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 07, 2019	DATE RECEIVED: Apr 08, 2019					DATE REPORTED: Apr 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z38919 (119641)	27	<10	<5	212	<10	<10	12	0.48	<5	<50	196	8	8	209	
Z38920 (119642)	22	<10	<5	637	<10	10	<5	1.17	<5	<50	270	5	22	220	
Z38921 (119643)	22	<10	<5	673	<10	14	<5	1.26	<5	<50	287	5	24	93.3	
Z38922 (119644)	13	<10	<5	1220	<10	<10	13	0.34	<5	<50	90.7	5	31	74.0	
Z38923 (119645)	10	<10	<5	1150	<10	<10	13	0.25	<5	<50	73.1	4	34	70.2	
Z38924 (119646)	12	<10	<5	1300	<10	<10	13	0.24	<5	<50	73.2	5	25	81.6	
Z38925 (119647)	12	<10	<5	1370	<10	<10	13	0.24	<5	<50	74.3	6	28	60.6	
Z38926 (119648)	35	<10	<5	240	<10	<10	<5	0.84	<5	<50	230	4	23	86.2	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 07, 2019

DATE RECEIVED: Apr 08, 2019

DATE REPORTED: Apr 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z38855 (119577)	98
Z38856 (119578)	57
Z38857 (119579)	93
Z38858 (119580)	96
Z38859 (119581)	65
Z38860 (119582)	55
Z38861 (119583)	52
Z38862 (119584)	83
Z38863 (119585)	50
Z38864 (119586)	88
Z38865 (119587)	32
Z38866 (119588)	95
Z38867 (119589)	110
Z38868 (119590)	94
Z38869 (119591)	121
Z38870 (119592)	33
Z38871 (119593)	40
Z38872 (119594)	<5
Z38873 (119595)	40
Z38874 (119596)	34
Z38875 (119597)	22
Z38876 (119598)	24
Z38877 (119599)	20
Z38878 (119600)	23
Z38879 (119601)	111
Z38880 (119602)	101
Z38881 (119603)	177
Z38882 (119604)	86
Z38883 (119605)	71
Z38884 (119606)	46
Z38885 (119607)	33
Z38886 (119608)	47

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AGAT WORK ORDER: 19T454700

PROJECT: AGAT00611

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 07, 2019 DATE RECEIVED: Apr 08, 2019 DATE REPORTED: Apr 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z38887 (119609)				42
Z38888 (119610)				76
Z38889 (119611)				40
Z38890 (119612)				105
Z38891 (119613)				121
Z38892 (119614)				<5
Z38893 (119615)				111
Z38894 (119616)				71
Z38895 (119617)				102
Z38896 (119618)				69
Z38897 (119619)				8
Z38898 (119620)				8
Z38899 (119621)				45
Z38900 (119622)				67
Z38901 (119623)				69
Z38902 (119624)				72
Z38903 (119625)				83
Z38904 (119626)				57
Z38905 (119627)				59
Z38906 (119628)				56
Z38907 (119629)				45
Z38908 (119630)				213
Z38909 (119631)				26
Z38910 (119632)				11
Z38911 (119633)				60
Z38912 (119634)				<5
Z38913 (119635)				129
Z38914 (119636)				130
Z38915 (119637)				157
Z38916 (119638)				193
Z38917 (119639)				72
Z38918 (119640)				73

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AGAT WORK ORDER: 19T454700

PROJECT: AGAT00611

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 07, 2019

DATE RECEIVED: Apr 08, 2019

DATE REPORTED: Apr 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z38919 (119641)				118
Z38920 (119642)				184
Z38921 (119643)				176
Z38922 (119644)				207
Z38923 (119645)				185
Z38924 (119646)				187
Z38925 (119647)				188
Z38926 (119648)				93

Comments: RDL - Reported Detection Limit

119577-119648 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T454700

PROJECT: AGAT00611

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 07, 2019 DATE RECEIVED: Apr 08, 2019 DATE REPORTED: Apr 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z38855 (119577)			0.065
Z38856 (119578)			0.104
Z38857 (119579)			0.154
Z38858 (119580)			0.149
Z38859 (119581)			0.081
Z38860 (119582)			0.075
Z38861 (119583)			0.056
Z38862 (119584)			0.100
Z38863 (119585)			0.126
Z38864 (119586)			0.353
Z38865 (119587)			0.514
Z38866 (119588)			0.342
Z38867 (119589)			0.388
Z38868 (119590)			0.268
Z38869 (119591)			0.544
Z38870 (119592)			0.226
Z38871 (119593)			0.702
Z38872 (119594)			0.001
Z38873 (119595)			0.176
Z38874 (119596)			0.728
Z38875 (119597)			1.28
Z38876 (119598)			0.677
Z38877 (119599)			1.11
Z38878 (119600)			0.964
Z38879 (119601)			1.24
Z38880 (119602)			0.180
Z38881 (119603)			0.240
Z38882 (119604)			1.20
Z38883 (119605)			0.595
Z38884 (119606)			0.577
Z38885 (119607)			0.812
Z38886 (119608)			1.21

Certified By:



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AGAT WORK ORDER: 19T454700

PROJECT: AGAT00611

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 07, 2019 DATE RECEIVED: Apr 08, 2019 DATE REPORTED: Apr 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z38887 (119609)				0.625
Z38888 (119610)				0.112
Z38889 (119611)				0.061
Z38890 (119612)				0.256
Z38891 (119613)				0.443
Z38892 (119614)				0.001
Z38893 (119615)				0.275
Z38894 (119616)				0.345
Z38895 (119617)				0.359
Z38896 (119618)				0.296
Z38897 (119619)				0.849
Z38898 (119620)				1.03
Z38899 (119621)				0.381
Z38900 (119622)				0.414
Z38901 (119623)				3.40
Z38902 (119624)				0.719
Z38903 (119625)				0.611
Z38904 (119626)				0.684
Z38905 (119627)				0.592
Z38906 (119628)				0.551
Z38907 (119629)				0.562
Z38908 (119630)				0.269
Z38909 (119631)				0.044
Z38910 (119632)				0.004
Z38911 (119633)				0.009
Z38912 (119634)				<0.001
Z38913 (119635)				0.120
Z38914 (119636)				0.500
Z38915 (119637)				0.416
Z38916 (119638)				0.512
Z38917 (119639)				0.285
Z38918 (119640)				0.304

Certified By:



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AGAT WORK ORDER: 19T454700

PROJECT: AGAT00611

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 07, 2019

DATE RECEIVED: Apr 08, 2019

DATE REPORTED: Apr 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z38919 (119641)			0.339
Z38920 (119642)			0.183
Z38921 (119643)			0.003
Z38922 (119644)			0.014
Z38923 (119645)			0.044
Z38924 (119646)			0.264
Z38925 (119647)			0.289
Z38926 (119648)			0.329

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T454700

PROJECT: AGAT00611

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 07, 2019

DATE RECEIVED: Apr 08, 2019

DATE REPORTED: Apr 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z38855 (119577)		90
Z38874 (119596)		80
Z38894 (119616)		80
Z38914 (119636)		88

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T454700

PROJECT: AGAT00611

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 07, 2019

DATE RECEIVED: Apr 08, 2019

DATE REPORTED: Apr 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z38855 (119577)		98
Z38882 (119604)		99
Z38911 (119633)		96

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	119577	< 0.5	< 0.5	0.0%	119591	1.2	1.2	0.0%	119602	0.9	0.8	11.8%	119616	0.5	0.5	0.0%
Al	119577	7.93	8.14	2.6%	119591	7.45	7.30	2.0%	119602	6.28	6.45	2.7%	119616	6.37	6.30	1.1%
As	119577	1	3		119591	5	6	18.2%	119602	4	3	28.6%	119616	6	6	0.0%
Ba	119577	694	693	0.1%	119591	802	790	1.5%	119602	736	662	10.6%	119616	875	864	1.3%
Be	119577	2.49	2.58	3.6%	119591	4.46	4.31	3.4%	119602	4.7	4.7	0.0%	119616	3.07	3.05	0.7%
Bi	119577	< 1	< 1	0.0%	119591	< 1	< 1	0.0%	119602	< 1	< 1	0.0%	119616	< 1	< 1	0.0%
Ca	119577	1.61	1.62	0.6%	119591	0.663	0.655	1.2%	119602	0.447	0.412	8.1%	119616	0.77	0.77	0.0%
Cd	119577	< 0.5	< 0.5	0.0%	119591	< 0.5	< 0.5	0.0%	119602	< 0.5	< 0.5	0.0%	119616	0.6	0.6	0.0%
Ce	119577	76	70	8.2%	119591	101	102	1.0%	119602	55	52	5.6%	119616	78	78	0.0%
Co	119577	10.3	8.6	18.0%	119591	13.9	13.6	2.2%	119602	7.6	5.8	26.9%	119616	12.8	12.6	1.6%
Cr	119577	38.4	28.7	28.9%	119591	64.0	60.1	6.3%	119602	28.7	34.0	16.9%	119616	53.5	56.6	5.6%
Cu	119577	16.9	18.5	9.0%	119591	53.8	54.6	1.5%	119602	37.4	32.8	13.1%	119616	69.9	64.0	8.8%
Fe	119577	2.53	2.31	9.1%	119591	4.91	4.84	1.4%	119602	3.17	2.76	13.8%	119616	5.45	5.46	0.2%
Ga	119577	18	18	0.0%	119591	21	21	0.0%	119602	17	17	0.0%	119616	21	21	0.0%
In	119577	< 1	< 1	0.0%	119591	< 1	< 1	0.0%	119602	< 1	< 1	0.0%	119616	< 1	< 1	0.0%
K	119577	2.06	2.00	3.0%	119591	3.61	3.52	2.5%	119602	2.15	2.06	4.3%	119616	2.24	2.21	1.3%
La	119577	35	31	12.1%	119591	47	45	4.3%	119602	26	24	8.0%	119616	37	36	2.7%
Li	119577	28	27	3.6%	119591	29	29	0.0%	119602	26	28	7.4%	119616	27	27	0.0%
Mg	119577	1.34	1.15	15.3%	119591	0.70	0.70	0.0%	119602	0.60	0.54	10.5%	119616	1.61	1.60	0.6%
Mn	119577	447	397	11.8%	119591	565	563	0.4%	119602	447	407	9.4%	119616	1220	1210	0.8%
Mo	119577	7.80	7.41	5.1%	119591	33.0	34.4	4.2%	119602	9.10	8.21	10.3%	119616	6.53	8.51	26.3%
Na	119577	3.47	3.67	5.6%	119591	2.33	2.29	1.7%	119602	1.53	1.51	1.3%	119616	3.48	3.48	0.0%
Ni	119577	33.3	28.9	14.1%	119591	46.1	45.5	1.3%	119602	19.4	16.1	18.6%	119616	41.8	41.5	0.7%
P	119577	679	621	8.9%	119591	1520	1510	0.7%	119602	798	727	9.3%	119616	428	441	3.0%
Pb	119577	< 20	< 20	0.0%	119591	< 20	< 20	0.0%	119602	< 20	< 20	0.0%	119616	20	20	0.0%
Rb	119577	< 50	< 50	0.0%	119591	< 50	< 50	0.0%	119602	< 50	< 50	0.0%	119616	< 50	< 50	0.0%
S	119577	0.818	0.753	8.3%	119591	2.75	2.68	2.6%	119602	1.63	1.34	19.5%	119616	2.18	2.03	7.1%
Sb	119577	< 1	< 1	0.0%	119591	< 1	< 1	0.0%	119602	< 1	< 1	0.0%	119616	< 1	< 1	0.0%
Sc	119577	7	6	15.4%	119591	9	9	0.0%	119602	9	8	11.8%	119616	18	18	0.0%
Se	119577	< 10	< 10	0.0%	119591	< 10	< 10	0.0%	119602	< 10	< 10	0.0%	119616	< 10	< 10	0.0%
Sn	119577	< 5	< 5	0.0%	119591	< 5	< 5	0.0%	119602	< 5	< 5	0.0%	119616	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	119577	488	508	4.0%	119591	264	260	1.5%	119602	328	281	15.4%	119616	130	129	0.8%
Ta	119577	< 10	< 10	0.0%	119591	< 10	< 10	0.0%	119602	< 10	< 10	0.0%	119616	< 10	< 10	0.0%
Te	119577	< 10	< 10	0.0%	119591	< 10	< 10	0.0%	119602	< 10	< 10	0.0%	119616	< 10	< 10	0.0%
Th	119577	8	8	0.0%	119591	7	6	15.4%	119602	8	7	13.3%	119616	7	6	15.4%
Ti	119577	0.22	0.19	14.6%	119591	0.160	0.154	3.8%	119602	0.14	0.13	7.4%	119616	0.26	0.26	0.0%
Tl	119577	< 5	< 5	0.0%	119591	< 5	< 5	0.0%	119602	< 5	< 5	0.0%	119616	< 5	< 5	0.0%
U	119577	< 50	< 50	0.0%	119591	< 50	< 50	0.0%	119602	< 50	< 50	0.0%	119616	< 50	< 50	0.0%
V	119577	50.5	43.0	16.0%	119591	69.4	67.6	2.6%	119602	48.2	43.2	10.9%	119616	115	113	1.8%
W	119577	4	4	0.0%	119591	9	7	25.0%	119602	5	5	0.0%	119616	12	11	8.7%
Y	119577	9	8	11.8%	119591	15	15	0.0%	119602	10	8	22.2%	119616	6	6	0.0%
Zn	119577	87.3	80.1	8.6%	119591	86.5	88.7	2.5%	119602	90.9	79.5	13.4%	119616	360	340	5.7%
Zr	119577	98	95	3.1%	119591	121	116	4.2%	119602	101	92	9.3%	119616	71	70	1.4%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	119627	1.9	1.9	0.0%	119641	0.75	0.84	11.3%								
Al	119627	6.41	6.51	1.5%	119641	6.41	6.68	4.1%								
As	119627	3	4	28.6%	119641	< 1	< 1	0.0%								
Ba	119627	228	212	7.3%	119641	790	870	9.6%								
Be	119627	6.7	7.9	16.4%	119641	2.0	2.0	0.0%								
Bi	119627	3	3	0.0%	119641	< 1	< 1	0.0%								
Ca	119627	2.08	1.87	10.6%	119641	0.37	0.40	7.8%								
Cd	119627	< 0.5	< 0.5	0.0%	119641	< 0.5	< 0.5	0.0%								
Ce	119627	21	22	4.7%	119641	74	72	2.7%								
Co	119627	18.4	16.6	10.3%	119641	30.2	29.4	2.7%								
Cr	119627	37.7	37.7	0.0%	119641	97.8	97.9	0.1%								
Cu	119627	92.2	90.3	2.1%	119641	40.7	40.7	0.0%								
Fe	119627	9.20	8.48	8.1%	119641	5.03	5.23	3.9%								
Ga	119627	23	24	4.3%	119641	26	26	0.0%								
In	119627	< 1	< 1	0.0%	119641	< 1	< 1	0.0%								
K	119627	1.77	1.88	6.0%	119641	2.95	3.14	6.2%								
La	119627	11	11	0.0%	119641	34	34	0.0%								
Li	119627	14	14	0.0%	119641	91	101	10.4%								
Mg	119627	0.66	0.67	1.5%	119641	2.20	2.41	9.1%								
Mn	119627	647	648	0.2%	119641	1200	1300	8.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	119627	8.26	7.58	8.6%	119641	7.5	7.9	5.2%								
Na	119627	4.04	3.81	5.9%	119641	1.72	1.82	5.6%								
Ni	119627	76.7	75.5	1.6%	119641	79.9	78.6	1.6%								
P	119627	96	98	2.1%	119641	190	194	2.1%								
Pb	119627	< 20	< 20	0.0%	119641	< 20	< 20	0.0%								
Rb	119627	< 50	< 50	0.0%	119641	52	51	1.9%								
S	119627	5.40	4.76	12.6%	119641	1.14	1.13	0.9%								
Sb	119627	< 1	< 1	0.0%	119641	< 1	< 1	0.0%								
Sc	119627	13	13	0.0%	119641	27	26	3.8%								
Se	119627	< 10	< 10	0.0%	119641	< 10	< 10	0.0%								
Sn	119627	< 5	< 5	0.0%	119641	< 5	< 5	0.0%								
Sr	119627	146	133	9.3%	119641	212	223	5.1%								
Ta	119627	< 10	< 10	0.0%	119641	< 10	< 10	0.0%								
Te	119627	< 10	< 10	0.0%	119641	< 10	< 10	0.0%								
Th	119627	< 5	6		119641	12	11	8.7%								
Ti	119627	0.11	0.11	0.0%	119641	0.48	0.50	4.1%								
Tl	119627	< 5	< 5	0.0%	119641	< 5	< 5	0.0%								
U	119627	< 50	< 50	0.0%	119641	< 50	< 50	0.0%								
V	119627	59.4	62.2	4.6%	119641	196	193	1.5%								
W	119627	7	6	15.4%	119641	8	8	0.0%								
Y	119627	39	38	2.6%	119641	8	8	0.0%								
Zn	119627	84.6	83.9	0.8%	119641	209	211	1.0%								
Zr	119627	59	64	8.1%	119641	118	118	0.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	119577	0.065	0.066	1.5%	119591	0.544	0.548	0.7%	119602	0.180	0.124		119616	0.345	0.421	19.8%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	119627	0.592	0.541	9.0%	119641	0.339	0.285	17.3%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.Till-2)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.57	97%	90% - 110%									8.17	8.5	104%	90% - 110%
As													26	24	93%	90% - 110%
Ba	340	318	93%	90% - 110%									540	521	96%	90% - 110%
Be	2.6	2.5	98%	90% - 110%												
Ca	5.72	5.28	92%	90% - 110%									0.907	0.905	100%	90% - 110%
Ce	122	122	100%	90% - 110%									98	100	102%	90% - 110%
Co	2.8	3.0	107%	90% - 110%					22.1	21.0	95%	90% - 110%				
Cr													60.3	59.5	99%	90% - 110%
Cu													150	157	105%	90% - 110%
Fe	4.34	3.95	91%	90% - 110%									3.77	3.66	97%	90% - 110%
Ga	35	34	96%	90% - 110%												
K	1.37	1.38	101%	90% - 110%												
La	58	56	96%	90% - 110%									44	43	99%	90% - 110%
Li	37	38	104%	90% - 110%									47	49	105%	90% - 110%
Mg	0.325	0.299	92%	90% - 110%									1.10	1.12	102%	90% - 110%
Mn													780	764	98%	90% - 110%
Mo					14	13	96%	90% - 110%					14	15	107%	90% - 110%
Na	5.267	5.114	97%	90% - 110%									1.624	1.723	106%	90% - 110%
Ni					32	31	98%	90% - 110%	77.1	70	91%	90% - 110%				
P													750	742	99%	90% - 110%
Sc	1.1	1	88%	90% - 110%									12	13	107%	90% - 110%
Sr	1191	1106	93%	90% - 110%									144	151	105%	90% - 110%
Th													18.4	19	103%	90% - 110%
Ti	0.172	0.162	94%	90% - 110%									0.53	0.5	94%	90% - 110%
V													77	75	98%	90% - 110%
W													5	5	109%	90% - 110%
Y	119	122	103%	90% - 110%												
Zn	93	89	96%	90% - 110%									130	123	95%	90% - 110%
Parameter	CRM #5 (ref.GTS-2a)				CRM #6 (ref.SY-4)				CRM #7 (ref.SY-4)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Al	6.96	6.54	94%	90% - 110%					10.95	11.02	101%	90% - 110%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

As	124	121	98%	90% - 110%												
Ba	186	171	92%	90% - 110%					340	328	97%	90% - 110%				
Be									2.6	2.5	96%	90% - 110%				
Ca	4.01	3.65	91%	90% - 110%					5.72	5.56	97%	90% - 110%				
Ce	24	22	90%	90% - 110%					122	119	98%	90% - 110%				
Co					2.8	3.0	107%	90% - 110%								
Cu	88.6	82.1	93%	90% - 110%												
Fe	7.56	6.94	92%	90% - 110%					4.34	4.06	94%	90% - 110%				
Ga									35	34	96%	90% - 110%				
K	2.021	1.97	97%	90% - 110%					1.37	1.42	104%	90% - 110%				
La									58	56	97%	90% - 110%				
Li									37	39	106%	90% - 110%				
Mg	2.412	2.385	99%	90% - 110%					0.325	0.31	95%	90% - 110%				
Mn	1510	1372	91%	90% - 110%												
Na	0.617	0.594	96%	90% - 110%					5.267	5.249	100%	90% - 110%				
P	892	888	100%	90% - 110%												
S	0.348	0.334	96%	90% - 110%												
Sc									1.1	1	88%	90% - 110%				
Sr	92.8	85.8	92%	90% - 110%					1191	1142	96%	90% - 110%				
Ti									0.172	0.166	96%	90% - 110%				
Y									119	122	103%	90% - 110%				
Zn	208	201	96%	90% - 110%					93	92	99%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.82	99%	90% - 110%	0.725	0.717	99%	90% - 110%	5.27	5.35	102%	90% - 110%	0.562	0.564	100%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00611
 SAMPLING SITE:

AGAT WORK ORDER: 19T454700
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00612

AGAT WORK ORDER: 19T455132

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: May 01, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T455132

PROJECT: AGAT00612

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z38927 (122171)		2.25
Z38928 (122172)		2.34
Z38929 (122173)		0.77
Z38930 (122174)		1.07
Z38931 (122175)		1.76
Z38932 (122176)		1.04
Z38933 (122177)		1.16
Z38934 (122178)		2.74
Z38935 (122179)		1.87
Z38936 (122180)		2.11
Z38937 (122181)		1.57
Z38938 (122182)		1.57
Z38939 (122183)		0.60
Z38940 (122184)		2.39
Z38941 (122185)		1.89
Z38942 (122186)		2.23
Z38943 (122187)		2.87
Z38944 (122188)		2.20
Z38945 (122189)		1.28
Z38946 (122190)		0.07
Z38947 (122191)		1.19
Z38948 (122192)		2.45
Z38949 (122193)		2.63
Z38950 (122194)		2.53
Z38951 (122195)		2.36
Z38952 (122196)		1.48
Z38953 (122197)		2.06
Z38954 (122198)		2.06
Z38955 (122199)		1.14
Z38956 (122200)		1.01
Z38957 (122201)		1.24

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455132

PROJECT: AGAT00612

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 01, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z38958 (122202)		1.24
Z38959 (122203)		1.12
Z38960 (122204)		0.93
Z38961 (122205)		1.29
Z38962 (122206)		2.04
Z38963 (122207)		1.35
Z38964 (122208)		1.09
Z38965 (122209)		0.68
Z38966 (122210)		0.07
Z38967 (122211)		1.51
Z38968 (122212)		1.52
Z38969 (122213)		1.67
Z38970 (122214)		1.94
Z38971 (122215)		2.23
Z38972 (122216)		1.25
Z38973 (122217)		2.32
Z38974 (122218)		2.29
Z38975 (122219)		2.25
Z38976 (122220)		2.23
Z38977 (122221)		2.15
Z38978 (122222)		2.15
Z38979 (122223)		2.21
Z38980 (122224)		2.22
Z38981 (122225)		2.45
Z38982 (122226)		2.58
Z38983 (122227)		0.86
Z38984 (122228)		1.41
Z38985 (122229)		1.09
Z38986 (122230)		0.07
Z38987 (122231)		1.26
Z38988 (122232)		1.76

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455132

PROJECT: AGAT00612

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019	DATE REPORTED: May 01, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Unit:	Sample Login Weight
		kg	
	RDL:		0.01
Z38989 (122233)			1.24
Z38990 (122234)			1.76
Z38991 (122235)			1.01
Z38992 (122236)			2.11
Z38993 (122237)			1.11
Z38994 (122238)			0.83
Z38995 (122239)			1.53
Z38996 (122240)			1.25
Z38997 (122241)			1.13
Z38998 (122242)			1.13

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455132

PROJECT: AGAT00612

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019							DATE REPORTED: May 01, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z38927 (122171)	<0.5	7.44	<1	1550	3.1	<1	2.72	<0.5	103	10.9	55.8	<0.5	2.88	17	
Z38928 (122172)	<0.5	7.51	<1	1300	4.1	<1	2.68	<0.5	103	11.4	62.3	<0.5	2.97	19	
Z38929 (122173)	<0.5	8.56	<1	930	6.8	<1	1.82	<0.5	44	24.2	54.2	63.9	5.70	24	
Z38930 (122174)	<0.5	4.45	<1	860	4.4	<1	5.34	<0.5	72	50.8	240	112	8.78	29	
Z38931 (122175)	0.5	7.70	<1	456	6.6	<1	0.76	<0.5	7	31.4	28.2	74.2	7.43	27	
Z38932 (122176)	<0.5	0.08	2	15	<0.5	<1	28.2	<0.5	<1	0.5	<0.5	<0.5	0.14	<5	
Z38933 (122177)	0.8	7.01	<1	353	5.8	<1	0.64	<0.5	10	42.8	24.8	77.1	7.50	26	
Z38934 (122178)	0.8	7.60	<1	424	9.3	<1	0.95	<0.5	3	28.9	31.4	67.5	6.86	24	
Z38935 (122179)	0.5	7.29	<1	218	10.1	<1	1.78	<0.5	39	20.8	50.3	52.2	5.28	19	
Z38936 (122180)	1.2	7.41	<1	198	11.9	<1	1.00	<0.5	6	30.3	44.6	116	8.79	27	
Z38937 (122181)	2.2	6.09	<1	181	13.2	<1	0.51	<0.5	<1	80.5	42.2	176	12.8	33	
Z38938 (122182)	2.3	6.31	<1	181	13.2	<1	0.52	<0.5	<1	80.4	42.9	193	13.3	35	
Z38939 (122183)	<0.5	0.09	<1	7	<0.5	<1	0.02	<0.5	<1	1.7	16.0	7.8	0.58	<5	
Z38940 (122184)	0.9	6.18	<1	318	6.5	<1	1.02	<0.5	5	22.1	47.4	76.0	7.37	23	
Z38941 (122185)	<0.5	7.78	<1	253	2.4	<1	2.43	<0.5	33	18.3	174	<0.5	4.08	18	
Z38942 (122186)	<0.5	7.50	<1	768	3.2	<1	2.92	<0.5	34	19.0	170	<0.5	3.79	19	
Z38943 (122187)	<0.5	7.45	<1	419	4.1	<1	3.03	<0.5	33	18.4	156	<0.5	3.50	18	
Z38944 (122188)	0.6	8.34	<1	508	6.7	<1	1.98	<0.5	6	28.8	44.1	73.4	6.90	27	
Z38945 (122189)	0.9	8.37	<1	635	6.3	<1	1.49	<0.5	4	30.6	29.3	106	8.36	31	
Z38946 (122190)	<0.5	7.40	<1	141	0.6	<1	6.82	<0.5	<1	37.4	139	154	7.92	27	
Z38947 (122191)	<0.5	4.37	<1	783	8.8	<1	5.01	<0.5	61	43.5	243	77.4	7.12	23	
Z38948 (122192)	<0.5	6.63	<1	564	3.8	<1	5.00	<0.5	46	22.7	211	28.5	4.83	21	
Z38949 (122193)	<0.5	4.85	<1	532	2.5	<1	5.62	<0.5	64	45.6	257	55.8	6.98	24	
Z38950 (122194)	<0.5	4.67	<1	497	4.5	<1	5.28	<0.5	61	47.9	261	49.8	6.85	22	
Z38951 (122195)	<0.5	6.97	<1	268	1.8	<1	3.19	<0.5	37	20.8	172	<0.5	3.57	18	
Z38952 (122196)	<0.5	0.09	9	17	<0.5	<1	30.5	<0.5	<1	0.6	1.1	0.7	0.17	<5	
Z38953 (122197)	<0.5	7.72	<1	249	2.5	<1	2.93	<0.5	38	19.8	173	<0.5	3.66	20	
Z38954 (122198)	<0.5	7.47	<1	298	2.9	<1	2.71	<0.5	39	19.9	175	<0.5	3.61	20	
Z38955 (122199)	<0.5	8.04	<1	480	6.0	<1	2.03	<0.5	45	15.8	188	1.3	4.43	22	
Z38956 (122200)	<0.5	5.13	<1	213	3.6	<1	0.72	<0.5	46	14.7	73.9	23.0	3.29	16	
Z38957 (122201)	1.7	6.23	<1	316	4.6	<1	0.67	<0.5	19	136	53.4	114	11.4	41	
Z38958 (122202)	2.1	6.29	<1	344	4.7	<1	0.68	<0.5	23	144	52.6	118	11.7	41	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T455132

PROJECT: AGAT00612

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

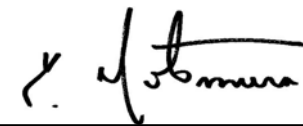
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019							DATE REPORTED: May 01, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z38959 (122203)	1.9	6.26	<1	251	4.8	<1	1.19	<0.5	17	37.3	57.8	108	7.06	24	
Z38960 (122204)	0.6	7.10	<1	173	5.6	<1	0.94	<0.5	19	12.5	28.8	63.7	4.02	19	
Z38961 (122205)	<0.5	7.13	<1	333	3.7	<1	0.90	<0.5	14	12.5	50.9	36.5	5.09	23	
Z38962 (122206)	<0.5	7.93	<1	381	4.9	<1	2.43	<0.5	36	16.9	160	<0.5	3.63	20	
Z38963 (122207)	<0.5	7.61	<1	439	4.2	<1	2.54	<0.5	35	20.1	166	<0.5	3.97	20	
Z38964 (122208)	<0.5	5.58	<1	558	7.3	<1	5.79	<0.5	84	23.6	260	118	7.63	28	
Z38965 (122209)	<0.5	7.40	<1	360	9.5	<1	1.50	<0.5	13	22.3	85.8	72.1	5.54	22	
Z38966 (122210)	<0.5	7.66	<1	83	0.6	<1	7.37	<0.5	<1	37.7	148	161	7.39	24	
Z38967 (122211)	1.2	7.96	<1	472	8.6	<1	1.41	<0.5	3	40.6	54.1	121	9.36	30	
Z38968 (122212)	1.1	7.38	<1	336	6.6	<1	1.11	<0.5	1	36.2	57.7	106	9.37	31	
Z38969 (122213)	1.1	7.55	<1	393	5.1	<1	1.49	<0.5	4	31.3	63.0	93.0	8.58	27	
Z38970 (122214)	<0.5	8.03	<1	461	2.7	<1	3.34	<0.5	37	18.0	185	<0.5	4.14	21	
Z38971 (122215)	<0.5	8.28	<1	421	1.7	<1	4.41	<0.5	41	17.0	197	<0.5	4.16	22	
Z38972 (122216)	<0.5	0.09	7	14	<0.5	<1	27.1	<0.5	<1	0.7	0.9	<0.5	0.16	<5	
Z38973 (122217)	<0.5	7.63	<1	390	1.5	<1	4.09	<0.5	35	17.7	162	<0.5	3.72	19	
Z38974 (122218)	<0.5	7.78	<1	473	1.6	<1	3.97	<0.5	39	19.4	193	<0.5	3.79	20	
Z38975 (122219)	<0.5	7.62	<1	566	1.6	<1	3.60	<0.5	39	17.9	181	<0.5	3.48	20	
Z38976 (122220)	<0.5	7.62	<1	645	3.0	<1	3.25	<0.5	39	17.0	170	<0.5	3.37	20	
Z38977 (122221)	<0.5	7.69	<1	726	2.6	<1	3.03	<0.5	39	16.8	166	<0.5	3.56	18	
Z38978 (122222)	<0.5	7.20	<1	663	2.5	<1	3.08	<0.5	38	15.8	158	<0.5	3.20	17	
Z38979 (122223)	<0.5	7.51	<1	655	4.1	<1	3.27	<0.5	36	17.6	167	<0.5	3.40	19	
Z38980 (122224)	<0.5	7.23	<1	901	6.2	<1	3.28	<0.5	34	16.7	144	<0.5	3.42	17	
Z38981 (122225)	<0.5	7.33	<1	644	3.1	<1	3.76	<0.5	37	19.6	198	<0.5	3.58	19	
Z38982 (122226)	<0.5	7.58	<1	746	5.6	<1	2.51	<0.5	59	14.1	228	<0.5	3.99	24	
Z38983 (122227)	<0.5	6.77	<1	819	3.7	<1	0.92	<0.5	92	13.5	357	<0.5	6.17	34	
Z38984 (122228)	<0.5	2.23	<1	112	3.2	<1	0.15	<0.5	9	11.1	44.9	24.6	1.92	8	
Z38985 (122229)	<0.5	5.32	<1	394	3.6	<1	0.15	<0.5	16	36.4	158	82.5	5.84	25	
Z38986 (122230)	0.6	6.84	18	190	0.6	<1	5.56	<0.5	2	34.7	238	139	6.42	22	
Z38987 (122231)	<0.5	5.28	<1	381	2.8	<1	0.37	<0.5	28	24.2	204	53.5	5.39	25	
Z38988 (122232)	<0.5	7.71	<1	601	3.2	<1	0.92	<0.5	64	26.1	441	84.0	8.42	38	
Z38989 (122233)	<0.5	8.87	<1	436	4.7	<1	3.35	<0.5	56	18.1	372	17.6	6.18	33	
Z38990 (122234)	<0.5	6.84	<1	269	5.0	<1	3.27	<0.5	39	12.7	174	<0.5	2.85	19	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T455132

PROJECT: AGAT00612

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019							DATE REPORTED: May 01, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z38991 (122235)	<0.5	7.99	<1	527	3.4	<1	3.02	<0.5	45	14.3	359	1.5	6.56	35	
Z38992 (122236)	<0.5	0.07	3	13	<0.5	<1	27.9	<0.5	<1	<0.5	0.6	<0.5	0.14	<5	
Z38993 (122237)	<0.5	5.93	<1	551	4.3	<1	2.94	0.6	40	33.6	270	61.8	7.97	34	
Z38994 (122238)	<0.5	7.34	<1	500	10.4	<1	2.49	0.5	47	19.2	300	25.1	4.92	28	
Z38995 (122239)	<0.5	6.93	<1	608	4.0	<1	1.48	<0.5	75	19.9	327	22.8	6.99	33	
Z38996 (122240)	<0.5	1.37	<1	91	1.4	<1	0.10	<0.5	<1	8.9	38.5	14.4	1.66	6	
Z38997 (122241)	<0.5	1.22	<1	50	1.6	<1	0.18	<0.5	2	2.4	21.8	4.7	0.99	<5	
Z38998 (122242)	<0.5	1.18	<1	45	1.5	<1	0.16	<0.5	1	2.3	25.9	4.3	0.96	<5	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z38927 (122171)		<1	2.10	47	93	1.81	575	5.4	2.62	41.0	1240	<20	<50	0.41	<1
Z38928 (122172)		<1	2.10	46	91	1.87	656	6.2	2.66	43.4	1350	<20	<50	0.24	5
Z38929 (122173)		<1	2.53	21	67	2.09	980	6.9	3.24	41.9	1000	31	<50	1.58	<1
Z38930 (122174)		<1	2.22	46	71	7.41	1400	6.2	2.10	323	853	<20	<50	1.07	<1
Z38931 (122175)		<1	3.24	7	85	2.60	1570	6.0	2.76	41.2	117	<20	52	1.95	<1
Z38932 (122176)		<1	0.02	2	1	2.64	107	1.3	0.05	0.5	77	<20	<50	0.19	<1
Z38933 (122177)		<1	3.18	7	59	2.35	1240	6.2	1.14	45.3	85	<20	<50	1.67	<1
Z38934 (122178)		<1	3.39	5	78	2.32	1290	5.4	3.01	39.0	225	53	<50	1.75	1
Z38935 (122179)		<1	2.26	19	76	2.04	1290	6.6	2.74	42.2	674	84	<50	1.59	<1
Z38936 (122180)		<1	2.78	7	57	2.65	2110	7.5	2.38	45.3	295	25	<50	2.51	2
Z38937 (122181)		<1	2.60	4	44	2.50	1990	9.4	1.60	71.7	118	<20	<50	5.42	2
Z38938 (122182)		<1	2.61	4	46	2.55	2010	9.4	1.63	74.6	108	<20	<50	5.58	3
Z38939 (122183)		<1	0.03	<2	2	0.04	64	10.9	0.03	3.4	<10	<20	<50	0.07	<1
Z38940 (122184)		<1	2.44	6	94	2.38	3150	8.4	1.91	35.3	181	<20	<50	2.19	<1
Z38941 (122185)		<1	2.78	16	131	3.17	1060	6.3	2.33	84.7	622	<20	<50	0.28	<1
Z38942 (122186)		<1	2.67	16	124	3.06	782	5.6	2.28	86.2	725	<20	<50	0.08	5
Z38943 (122187)		<1	2.22	16	188	2.73	775	5.6	2.99	82.1	605	<20	<50	0.07	1
Z38944 (122188)		<1	2.24	6	86	2.29	2460	6.8	3.25	44.2	171	<20	<50	1.96	2
Z38945 (122189)		<1	2.74	6	44	2.52	1550	7.5	2.57	33.9	85	<20	<50	2.02	4
Z38946 (122190)		<1	0.21	3	13	4.40	1420	2.5	2.37	85.3	411	<20	<50	0.16	<1
Z38947 (122191)		<1	2.10	36	200	6.78	1210	6.0	2.45	320	1400	<20	<50	0.65	<1
Z38948 (122192)		<1	2.83	26	160	3.81	1040	6.7	2.23	125	1020	<20	<50	0.59	<1
Z38949 (122193)		<1	2.42	37	100	7.90	1180	4.8	1.29	367	1190	<20	<50	0.45	<1
Z38950 (122194)		<1	2.23	34	238	8.09	1130	4.5	2.13	382	1000	<20	<50	0.71	<1
Z38951 (122195)		<1	2.85	18	150	3.17	811	4.1	2.35	109	635	<20	<50	0.23	<1
Z38952 (122196)		<1	0.03	2	2	2.41	127	1.6	0.05	1.5	79	<20	<50	0.22	<1
Z38953 (122197)		<1	2.82	17	62	2.99	979	5.0	1.73	90.6	635	<20	<50	0.27	<1
Z38954 (122198)		<1	2.87	18	88	2.92	915	5.0	1.66	90.9	684	<20	<50	0.30	1
Z38955 (122199)		<1	3.24	20	119	3.30	1150	6.0	2.16	82.4	867	<20	53	0.28	<1
Z38956 (122200)		<1	2.44	22	72	1.32	678	9.1	1.71	25.0	311	44	<50	0.87	<1
Z38957 (122201)		<1	2.15	13	67	2.96	1510	12.8	1.58	71.5	147	24	<50	6.30	4
Z38958 (122202)		<1	2.80	15	66	3.00	1540	11.5	1.63	74.3	151	25	<50	6.43	<1

Certified By:



Certificate of Analysis

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PROJECT: AGAT00612

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 01, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z38959 (122203)	<1	1.98	10	26	1.62	687	9.9	2.30	71.0	190	77	<50	2.88	3	
Z38960 (122204)	<1	1.17	10	39	0.93	502	6.4	2.32	37.9	277	<20	<50	1.29	<1	
Z38961 (122205)	<1	2.51	8	64	2.38	943	6.7	1.47	24.2	583	<20	<50	1.01	<1	
Z38962 (122206)	<1	2.60	16	124	2.86	1120	5.9	2.12	81.3	806	<20	<50	0.55	3	
Z38963 (122207)	<1	2.36	16	119	2.93	1050	8.4	2.84	84.2	638	<20	<50	0.64	3	
Z38964 (122208)	<1	2.49	43	63	4.43	1470	6.3	2.53	105	1520	<20	<50	0.53	<1	
Z38965 (122209)	<1	2.11	7	40	2.39	1740	9.3	2.54	35.7	909	<20	<50	1.73	<1	
Z38966 (122210)	<1	0.25	3	14	4.56	1330	3.1	1.73	96.7	388	<20	<50	0.25	5	
Z38967 (122211)	<1	2.52	5	61	3.24	1990	7.9	2.09	46.9	1150	<20	<50	2.91	2	
Z38968 (122212)	<1	2.93	4	75	3.16	3220	8.3	2.05	44.9	557	<20	<50	2.57	5	
Z38969 (122213)	<1	2.96	5	89	3.29	3500	8.1	1.69	43.4	627	<20	<50	2.13	<1	
Z38970 (122214)	<1	2.01	17	98	3.10	1200	7.3	1.95	85.8	652	<20	<50	0.45	<1	
Z38971 (122215)	<1	1.48	19	65	3.10	1090	10.8	2.10	87.0	766	<20	<50	0.51	1	
Z38972 (122216)	<1	0.02	2	2	3.26	114	1.6	0.08	1.0	81	<20	<50	0.18	<1	
Z38973 (122217)	<1	1.45	16	57	2.86	961	7.8	1.93	80.5	641	<20	<50	0.53	1	
Z38974 (122218)	<1	1.65	17	57	2.98	979	7.3	1.77	88.3	658	<20	<50	0.45	<1	
Z38975 (122219)	<1	1.77	18	65	2.76	773	7.6	1.78	85.9	657	<20	<50	0.32	2	
Z38976 (122220)	<1	2.08	17	77	2.65	734	6.7	2.04	80.8	612	<20	<50	0.24	<1	
Z38977 (122221)	<1	2.49	17	79	2.66	1040	7.4	1.93	79.4	600	<20	<50	0.49	2	
Z38978 (122222)	<1	2.27	16	72	2.42	946	5.4	1.87	73.5	581	<20	<50	0.47	1	
Z38979 (122223)	<1	2.31	17	75	2.66	711	6.9	2.17	82.6	618	<20	<50	0.75	3	
Z38980 (122224)	<1	2.74	16	134	2.69	706	6.1	1.94	81.1	600	<20	<50	0.38	3	
Z38981 (122225)	<1	2.34	17	85	2.80	775	6.8	1.83	90.8	647	<20	<50	1.30	4	
Z38982 (122226)	<1	2.57	25	84	3.00	1110	6.4	2.14	78.8	863	<20	<50	0.54	<1	
Z38983 (122227)	<1	2.98	41	116	4.40	1860	6.5	0.90	66.3	819	<20	<50	0.12	<1	
Z38984 (122228)	<1	0.79	4	43	0.63	376	12.0	0.18	33.3	357	<20	<50	0.43	<1	
Z38985 (122229)	<1	2.75	10	84	2.32	1080	10.3	0.60	90.4	141	<20	<50	1.57	<1	
Z38986 (122230)	<1	0.46	4	22	4.57	1150	4.4	1.91	117	359	<20	<50	0.49	2	
Z38987 (122231)	<1	2.58	14	82	2.64	1190	10.0	0.74	73.9	309	<20	<50	1.01	<1	
Z38988 (122232)	<1	4.02	30	83	4.85	1960	7.6	0.85	123	1800	<20	72	1.14	<1	
Z38989 (122233)	<1	3.02	22	119	4.01	1700	5.7	2.11	93.0	5890	<20	52	1.07	<1	
Z38990 (122234)	<1	1.79	17	95	2.19	761	6.7	2.05	69.6	744	<20	<50	1.71	<1	

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AGAT WORK ORDER: 19T455132

PROJECT: AGAT00612

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 01, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z38991 (122235)	<1	3.31	21	250	4.48	1530	5.5	1.76	85.4	597	<20	60	1.28	<1	
Z38992 (122236)	<1	0.01	2	2	2.52	126	1.4	0.04	0.5	69	<20	<50	0.19	<1	
Z38993 (122237)	<1	3.84	21	173	3.86	1810	4.4	0.75	67.7	346	56	64	2.04	<1	
Z38994 (122238)	<1	3.42	21	174	3.16	1380	5.0	2.04	84.6	1070	49	53	0.77	<1	
Z38995 (122239)	<1	4.07	32	165	3.96	1870	5.5	0.74	55.9	3950	<20	68	0.63	<1	
Z38996 (122240)	<1	0.53	<2	17	0.49	276	10.9	0.07	15.7	97	<20	<50	0.32	<1	
Z38997 (122241)	<1	0.30	<2	9	0.27	189	11.8	0.34	6.1	91	<20	<50	0.06	<1	
Z38998 (122242)	<1	0.27	<2	8	0.24	178	14.5	0.33	5.6	71	<20	<50	0.05	<1	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019

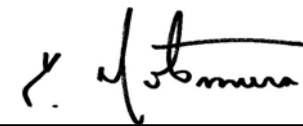
DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 01, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z38927 (122171)	10	<10	<5	1550	<10	<10	9	0.27	<5	<50	70.3	<1	23	66.0
Z38928 (122172)	11	<10	<5	1390	<10	<10	9	0.29	<5	<50	81.6	1	23	71.0
Z38929 (122173)	26	<10	<5	841	<10	<10	<5	0.48	<5	<50	182	<1	13	125
Z38930 (122174)	27	<10	<5	665	<10	<10	<5	1.49	<5	<50	256	<1	19	106
Z38931 (122175)	47	<10	<5	264	<10	<10	<5	0.76	<5	<50	338	<1	8	174
Z38932 (122176)	<1	<10	<5	64	<10	<10	<5	<0.01	<5	<50	1.9	<1	2	2.4
Z38933 (122177)	50	<10	<5	142	<10	<10	<5	0.84	<5	<50	362	<1	5	163
Z38934 (122178)	30	<10	<5	317	<10	<10	<5	0.45	<5	<50	218	<1	6	140
Z38935 (122179)	22	<10	<5	496	<10	<10	<5	0.35	<5	<50	191	<1	11	115
Z38936 (122180)	37	<10	<5	295	<10	<10	<5	0.50	<5	<50	257	<1	10	145
Z38937 (122181)	41	<10	<5	160	<10	<10	<5	0.56	<5	<50	300	<1	10	135
Z38938 (122182)	40	<10	<5	161	<10	<10	<5	0.56	<5	<50	295	<1	10	135
Z38939 (122183)	<1	<10	<5	4	<10	<10	<5	0.01	<5	<50	4.4	<1	<1	2.4
Z38940 (122184)	29	<10	<5	252	<10	<10	<5	0.53	<5	<50	255	<1	14	109
Z38941 (122185)	17	<10	<5	519	<10	<10	<5	0.33	<5	<50	113	<1	14	101
Z38942 (122186)	17	<10	<5	475	<10	<10	<5	0.28	<5	<50	122	<1	15	95.6
Z38943 (122187)	17	<10	<5	487	<10	<10	7	0.27	<5	<50	117	<1	15	76.8
Z38944 (122188)	42	<10	<5	555	<10	<10	<5	0.69	<5	<50	278	<1	16	118
Z38945 (122189)	47	<10	<5	517	<10	<10	<5	0.85	<5	<50	375	<1	13	148
Z38946 (122190)	46	<10	<5	119	<10	<10	<5	0.72	<5	<50	309	<1	24	78.1
Z38947 (122191)	26	<10	<5	593	<10	<10	<5	1.28	<5	<50	221	<1	27	89.7
Z38948 (122192)	19	<10	<5	2940	<10	<10	<5	0.82	<5	<50	154	<1	18	80.8
Z38949 (122193)	16	<10	<5	702	<10	<10	<5	1.24	<5	<50	170	<1	17	86.5
Z38950 (122194)	18	<10	<5	579	<10	<10	<5	1.14	<5	<50	168	<1	27	88.0
Z38951 (122195)	15	<10	<5	393	<10	<10	<5	0.35	<5	<50	107	<1	16	75.0
Z38952 (122196)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.7	<1	2	2.4
Z38953 (122197)	16	<10	<5	447	<10	<10	<5	0.32	<5	<50	109	<1	14	73.5
Z38954 (122198)	17	<10	<5	477	<10	<10	<5	0.32	<5	<50	115	<1	14	76.2
Z38955 (122199)	19	<10	<5	521	<10	<10	<5	0.36	<5	<50	162	<1	12	176
Z38956 (122200)	13	<10	<5	183	<10	<10	8	0.20	<5	<50	79.7	<1	6	194
Z38957 (122201)	33	<10	<5	138	<10	<10	<5	0.49	<5	<50	213	<1	10	334
Z38958 (122202)	34	<10	<5	141	<10	<10	<5	0.50	<5	<50	220	<1	10	332

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 01, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
Z38959 (122203)	18	<10	<5	356	<10	<10	<5	0.31	<5	<50	113	<1	5	398
Z38960 (122204)	11	<10	<5	355	<10	<10	<5	0.19	<5	<50	71.9	<1	4	96.5
Z38961 (122205)	25	<10	<5	229	<10	<10	<5	0.50	<5	<50	172	<1	7	190
Z38962 (122206)	16	<10	<5	499	<10	<10	<5	0.33	<5	<50	123	<1	13	105
Z38963 (122207)	15	<10	<5	438	<10	<10	<5	0.30	<5	<50	107	<1	13	93.6
Z38964 (122208)	22	<10	<5	619	<10	<10	<5	1.75	<5	<50	218	<1	21	112
Z38965 (122209)	31	<10	<5	390	<10	<10	<5	0.41	<5	<50	183	<1	15	144
Z38966 (122210)	43	<10	<5	184	<10	<10	<5	0.64	<5	<50	274	<1	21	76.8
Z38967 (122211)	47	<10	<5	326	<10	<10	<5	0.61	<5	<50	303	<1	15	217
Z38968 (122212)	43	<10	<5	292	<10	<10	<5	0.57	<5	<50	285	<1	15	193
Z38969 (122213)	45	<10	<5	336	<10	<10	<5	0.59	<5	<50	281	<1	21	158
Z38970 (122214)	16	<10	<5	488	<10	<10	<5	0.33	<5	<50	118	<1	15	83.3
Z38971 (122215)	16	<10	<5	662	<10	<10	<5	0.34	<5	<50	118	6	15	77.5
Z38972 (122216)	<1	<10	<5	60	<10	<10	<5	<0.01	<5	<50	1.6	<1	2	4.2
Z38973 (122217)	15	<10	<5	615	<10	<10	<5	0.31	<5	<50	102	1	13	70.1
Z38974 (122218)	16	<10	<5	597	<10	<10	<5	0.31	<5	<50	108	7	14	74.7
Z38975 (122219)	15	<10	<5	614	<10	<10	<5	0.30	<5	<50	100	6	13	68.5
Z38976 (122220)	15	<10	<5	634	<10	<10	<5	0.28	<5	<50	96.2	2	15	69.0
Z38977 (122221)	15	<10	<5	581	<10	<10	<5	0.27	<5	<50	93.3	<1	14	70.2
Z38978 (122222)	14	<10	<5	551	<10	<10	<5	0.25	<5	<50	87.2	<1	14	63.3
Z38979 (122223)	15	<10	<5	611	<10	<10	<5	0.28	<5	<50	104	<1	12	77.9
Z38980 (122224)	22	<10	<5	639	<10	<10	6	0.23	<5	<50	100	<1	12	67.7
Z38981 (122225)	15	<10	<5	608	<10	<10	<5	0.29	<5	<50	103	<1	11	82.3
Z38982 (122226)	22	<10	<5	898	<10	<10	8	0.42	<5	<50	155	<1	15	160
Z38983 (122227)	45	<10	<5	174	<10	<10	12	0.86	<5	<50	333	<1	19	313
Z38984 (122228)	7	<10	<5	23	<10	<10	<5	0.14	<5	<50	54.5	<1	5	55.2
Z38985 (122229)	25	<10	<5	34	<10	<10	<5	0.46	<5	<50	193	<1	5	193
Z38986 (122230)	35	<10	<5	99	<10	<10	<5	0.52	<5	<50	237	<1	18	77.1
Z38987 (122231)	27	<10	<5	57	<10	<10	<5	0.51	<5	<50	208	<1	7	179
Z38988 (122232)	48	<10	<5	115	<10	<10	<5	0.96	<5	<50	389	<1	24	283
Z38989 (122233)	34	<10	<5	367	<10	<10	<5	0.70	<5	<50	277	<1	68	201
Z38990 (122234)	15	<10	<5	477	<10	<10	<5	0.27	<5	<50	104	1	14	117

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AGAT WORK ORDER: 19T455132

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 01, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z38991 (122235)	37	<10	<5	409	<10	<10	<5	0.78	<5	<50	277	<1	16	232	
Z38992 (122236)	<1	<10	<5	64	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	2.6	
Z38993 (122237)	40	<10	<5	169	<10	<10	<5	0.71	<5	<50	258	<1	11	513	
Z38994 (122238)	35	<10	<5	464	<10	<10	5	0.47	<5	<50	214	<1	19	361	
Z38995 (122239)	38	<10	<5	192	<10	<10	<5	0.78	<5	<50	301	<1	36	295	
Z38996 (122240)	6	<10	<5	37	<10	<10	<5	0.12	<5	<50	44.0	<1	1	38.6	
Z38997 (122241)	3	<10	<5	58	<10	<10	<5	0.07	<5	<50	22.3	<1	1	21.3	
Z38998 (122242)	3	<10	<5	57	<10	<10	<5	0.06	<5	<50	19.9	<1	1	18.0	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 01, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z38927 (122171)				169
Z38928 (122172)				175
Z38929 (122173)				111
Z38930 (122174)				160
Z38931 (122175)				64
Z38932 (122176)				<5
Z38933 (122177)				27
Z38934 (122178)				36
Z38935 (122179)				41
Z38936 (122180)				26
Z38937 (122181)				32
Z38938 (122182)				31
Z38939 (122183)				<5
Z38940 (122184)				42
Z38941 (122185)				99
Z38942 (122186)				102
Z38943 (122187)				132
Z38944 (122188)				80
Z38945 (122189)				62
Z38946 (122190)				59
Z38947 (122191)				184
Z38948 (122192)				133
Z38949 (122193)				143
Z38950 (122194)				181
Z38951 (122195)				110
Z38952 (122196)				<5
Z38953 (122197)				103
Z38954 (122198)				107
Z38955 (122199)				112
Z38956 (122200)				43
Z38957 (122201)				67
Z38958 (122202)				68

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 01, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z38959 (122203)				51
Z38960 (122204)				32
Z38961 (122205)				49
Z38962 (122206)				98
Z38963 (122207)				93
Z38964 (122208)				307
Z38965 (122209)				68
Z38966 (122210)				47
Z38967 (122211)				57
Z38968 (122212)				31
Z38969 (122213)				43
Z38970 (122214)				92
Z38971 (122215)				104
Z38972 (122216)				<5
Z38973 (122217)				92
Z38974 (122218)				95
Z38975 (122219)				94
Z38976 (122220)				95
Z38977 (122221)				91
Z38978 (122222)				93
Z38979 (122223)				109
Z38980 (122224)				138
Z38981 (122225)				94
Z38982 (122226)				118
Z38983 (122227)				112
Z38984 (122228)				30
Z38985 (122229)				92
Z38986 (122230)				50
Z38987 (122231)				72
Z38988 (122232)				125
Z38989 (122233)				133
Z38990 (122234)				88

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 01, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z38991 (122235)				118
Z38992 (122236)				<5
Z38993 (122237)				105
Z38994 (122238)				166
Z38995 (122239)				111
Z38996 (122240)				13
Z38997 (122241)				6
Z38998 (122242)				6

Comments: RDL - Reported Detection Limit
 122171-122242 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455132

PROJECT: AGAT00612

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 01, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z38927 (122171)				0.447
Z38928 (122172)				1.52
Z38929 (122173)				0.335
Z38930 (122174)				0.200
Z38931 (122175)				0.442
Z38932 (122176)				0.002
Z38933 (122177)				0.426
Z38934 (122178)				0.378
Z38935 (122179)				0.396
Z38936 (122180)				0.534
Z38937 (122181)				0.565
Z38938 (122182)				0.617
Z38939 (122183)				0.021
Z38940 (122184)				0.392
Z38941 (122185)				0.010
Z38942 (122186)				0.019
Z38943 (122187)				0.022
Z38944 (122188)				0.430
Z38945 (122189)				0.597
Z38946 (122190)				0.501
Z38947 (122191)				0.071
Z38948 (122192)				0.074
Z38949 (122193)				0.039
Z38950 (122194)				0.032
Z38951 (122195)				0.071
Z38952 (122196)				0.006
Z38953 (122197)				0.098
Z38954 (122198)				0.071
Z38955 (122199)				0.026
Z38956 (122200)				0.393
Z38957 (122201)				4.08
Z38958 (122202)				4.83

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455132

PROJECT: AGAT00612

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 01, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z38959 (122203)			1.80
Z38960 (122204)			0.386
Z38961 (122205)			0.172
Z38962 (122206)			0.019
Z38963 (122207)			3.49
Z38964 (122208)			0.304
Z38965 (122209)			0.442
Z38966 (122210)			1.26
Z38967 (122211)			0.928
Z38968 (122212)			0.622
Z38969 (122213)			0.535
Z38970 (122214)			0.057
Z38971 (122215)			0.062
Z38972 (122216)			0.007
Z38973 (122217)			0.058
Z38974 (122218)			0.079
Z38975 (122219)			0.031
Z38976 (122220)			0.034
Z38977 (122221)			0.032
Z38978 (122222)			0.031
Z38979 (122223)			0.041
Z38980 (122224)			0.281
Z38981 (122225)			0.034
Z38982 (122226)			0.047
Z38983 (122227)			0.036
Z38984 (122228)			0.098
Z38985 (122229)			0.392
Z38986 (122230)			3.47
Z38987 (122231)			0.289
Z38988 (122232)			0.296
Z38989 (122233)			0.099
Z38990 (122234)			0.006

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455132

PROJECT: AGAT00612

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z38991 (122235)			0.058
Z38992 (122236)			0.002
Z38993 (122237)			0.310
Z38994 (122238)			0.100
Z38995 (122239)			0.115
Z38996 (122240)			0.097
Z38997 (122241)			0.019
Z38998 (122242)			0.013

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455132

PROJECT: AGAT00612

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z38927 (122171)		78
Z38945 (122189)		95
Z38965 (122209)		94

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455132

PROJECT: AGAT00612

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z38927 (122171)		92
Z38953 (122197)		96
Z38964 (122208)		97
Z38978 (122222)		91

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	122171	< 0.5	< 0.5	0.0%	122185	< 0.5	< 0.5	0.0%	122196	< 0.5	< 0.5	0.0%	122211	1.23	1.37	10.8%
Al	122171	7.44	7.56	1.6%	122185	7.78	7.74	0.5%	122196	0.095	0.085	11.1%	122211	7.96	8.22	3.2%
As	122171	< 1	< 1	0.0%	122185	< 1	< 1	0.0%	122196	9	< 1		122211	< 1	< 1	0.0%
Ba	122171	1550	1560	0.6%	122185	253	253	0.0%	122196	17	17	0.0%	122211	472	489	3.5%
Be	122171	3.1	3.0	3.3%	122185	2.4	2.4	0.0%	122196	< 0.5	< 0.5	0.0%	122211	8.61	8.65	0.5%
Bi	122171	< 1	< 1	0.0%	122185	< 1	< 1	0.0%	122196	< 1	< 1	0.0%	122211	< 1	< 1	0.0%
Ca	122171	2.72	2.75	1.1%	122185	2.43	2.44	0.4%	122196	30.5	31.0	1.6%	122211	1.41	1.44	2.1%
Cd	122171	< 0.5	< 0.5	0.0%	122185	< 0.5	< 0.5	0.0%	122196	< 0.5	< 0.5	0.0%	122211	< 0.5	< 0.5	0.0%
Ce	122171	103	101	2.0%	122185	33	32	3.1%	122196	< 1	< 1	0.0%	122211	3	2	
Co	122171	10.9	10.9	0.0%	122185	18.3	18.3	0.0%	122196	0.6	0.5	18.2%	122211	40.6	42.0	3.4%
Cr	122171	55.8	56.0	0.4%	122185	174	170	2.3%	122196	1.1	1.7		122211	54.1	56.6	4.5%
Cu	122171	< 0.5	< 0.5	0.0%	122185	< 0.5	< 0.5	0.0%	122196	0.7	< 0.5		122211	121	125	3.3%
Fe	122171	2.88	2.89	0.3%	122185	4.08	4.08	0.0%	122196	0.17	0.17	0.0%	122211	9.36	9.65	3.1%
Ga	122171	17	17	0.0%	122185	18	20	10.5%	122196	< 5	< 5	0.0%	122211	30	34	12.5%
In	122171	< 1	< 1	0.0%	122185	< 1	< 1	0.0%	122196	< 1	< 1	0.0%	122211	< 1	< 1	0.0%
K	122171	2.10	2.12	0.9%	122185	2.78	2.76	0.7%	122196	0.026	0.024	8.0%	122211	2.52	3.17	22.8%
La	122171	47	45	4.3%	122185	16	16	0.0%	122196	2	2	0.0%	122211	5	5	0.0%
Li	122171	93	94	1.1%	122185	131	129	1.5%	122196	2	1		122211	61	63	3.2%
Mg	122171	1.81	1.82	0.6%	122185	3.17	3.15	0.6%	122196	2.41	2.47	2.5%	122211	3.24	3.36	3.6%
Mn	122171	575	571	0.7%	122185	1060	1060	0.0%	122196	127	130	2.3%	122211	1990	2060	3.5%
Mo	122171	5.38	5.23	2.8%	122185	6.3	6.0	4.9%	122196	1.6	1.8	11.8%	122211	7.9	7.9	0.0%
Na	122171	2.62	2.67	1.9%	122185	2.33	2.29	1.7%	122196	0.05	0.05	0.0%	122211	2.09	2.14	2.4%
Ni	122171	41.0	38.7	5.8%	122185	84.7	83.2	1.8%	122196	1.5	1.2	22.2%	122211	46.9	48.2	2.7%
P	122171	1240	1250	0.8%	122185	622	615	1.1%	122196	79	77	2.6%	122211	1150	1160	0.9%
Pb	122171	< 20	< 20	0.0%	122185	< 20	< 20	0.0%	122196	< 20	< 20	0.0%	122211	< 20	< 20	0.0%
Rb	122171	< 50	< 50	0.0%	122185	< 50	< 50	0.0%	122196	< 50	< 50	0.0%	122211	< 50	< 50	0.0%
S	122171	0.407	0.403	1.0%	122185	0.284	0.292	2.8%	122196	0.217	0.209	3.8%	122211	2.91	3.04	4.4%
Sb	122171	< 1	3		122185	< 1	< 1	0.0%	122196	< 1	< 1	0.0%	122211	2	3	
Sc	122171	10	10	0.0%	122185	17	17	0.0%	122196	< 1	< 1	0.0%	122211	47	49	4.2%
Se	122171	< 10	< 10	0.0%	122185	< 10	< 10	0.0%	122196	< 10	< 10	0.0%	122211	< 10	< 10	0.0%
Sn	122171	< 5	< 5	0.0%	122185	< 5	< 5	0.0%	122196	< 5	< 5	0.0%	122211	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	122171	1550	1590	2.5%	122185	519	524	1.0%	122196	71	72	1.4%	122211	326	335	2.7%
Ta	122171	< 10	< 10	0.0%	122185	< 10	< 10	0.0%	122196	< 10	< 10	0.0%	122211	< 10	< 10	0.0%
Te	122171	< 10	< 10	0.0%	122185	< 10	< 10	0.0%	122196	< 10	< 10	0.0%	122211	< 10	< 10	0.0%
Th	122171	9	9	0.0%	122185	< 5	< 5	0.0%	122196	< 5	< 5	0.0%	122211	< 5	< 5	0.0%
Ti	122171	0.275	0.276	0.4%	122185	0.33	0.33	0.0%	122196	< 0.01	< 0.01	0.0%	122211	0.606	0.625	3.1%
Tl	122171	< 5	< 5	0.0%	122185	< 5	< 5	0.0%	122196	< 5	< 5	0.0%	122211	< 5	< 5	0.0%
U	122171	< 50	< 50	0.0%	122185	< 50	< 50	0.0%	122196	< 50	< 50	0.0%	122211	< 50	< 50	0.0%
V	122171	70.3	69.1	1.7%	122185	113	112	0.9%	122196	1.68	1.42	16.8%	122211	303	309	2.0%
W	122171	< 1	< 1	0.0%	122185	< 1	< 1	0.0%	122196	< 1	< 1	0.0%	122211	< 1	< 1	0.0%
Y	122171	23	24	4.3%	122185	14	14	0.0%	122196	2	2	0.0%	122211	15	15	0.0%
Zn	122171	66.0	65.8	0.3%	122185	101	101	0.0%	122196	2.4	2.1	13.3%	122211	217	225	3.6%
Zr	122171	169	164	3.0%	122185	99	99	0.0%	122196	< 5	< 5	0.0%	122211	57	56	1.8%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	122221	< 0.5	< 0.5	0.0%	122235	< 0.5	< 0.5	0.0%								
Al	122221	7.69	7.66	0.4%	122235	7.99	7.92	0.9%								
As	122221	< 1	< 1	0.0%	122235	< 1	< 1	0.0%								
Ba	122221	726	731	0.7%	122235	527	520	1.3%								
Be	122221	2.56	2.49	2.8%	122235	3.42	3.69	7.6%								
Bi	122221	< 1	< 1	0.0%	122235	< 1	< 1	0.0%								
Ca	122221	3.03	3.06	1.0%	122235	3.02	2.98	1.3%								
Cd	122221	< 0.5	< 0.5	0.0%	122235	< 0.5	< 0.5	0.0%								
Ce	122221	39	37	5.3%	122235	45	43	4.5%								
Co	122221	16.8	16.8	0.0%	122235	14.3	15.6	8.7%								
Cr	122221	166	171	3.0%	122235	359	373	3.8%								
Cu	122221	< 0.5	< 0.5	0.0%	122235	1.5	1.2	22.2%								
Fe	122221	3.56	3.56	0.0%	122235	6.56	6.42	2.2%								
Ga	122221	18	19	5.4%	122235	35	35	0.0%								
In	122221	< 1	< 1	0.0%	122235	< 1	< 1	0.0%								
K	122221	2.49	2.51	0.8%	122235	3.31	3.25	1.8%								
La	122221	17	17	0.0%	122235	21	21	0.0%								
Li	122221	79	79	0.0%	122235	250	253	1.2%								
Mg	122221	2.66	2.69	1.1%	122235	4.48	4.44	0.9%								
Mn	122221	1040	1010	2.9%	122235	1530	1500	2.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	122221	7.40	7.96	7.3%	122235	5.54	6.00	8.0%								
Na	122221	1.93	1.98	2.6%	122235	1.76	1.72	2.3%								
Ni	122221	79.4	80.4	1.3%	122235	85.4	87.7	2.7%								
P	122221	600	602	0.3%	122235	597	655	9.3%								
Pb	122221	< 20	< 20	0.0%	122235	< 20	< 20	0.0%								
Rb	122221	< 50	< 50	0.0%	122235	60	63	4.9%								
S	122221	0.49	0.47	4.2%	122235	1.28	1.31	2.3%								
Sb	122221	2	< 1		122235	< 1	< 1	0.0%								
Sc	122221	15	15	0.0%	122235	37	38	2.7%								
Se	122221	< 10	< 10	0.0%	122235	< 10	< 10	0.0%								
Sn	122221	< 5	< 5	0.0%	122235	< 5	< 5	0.0%								
Sr	122221	581	567	2.4%	122235	409	406	0.7%								
Ta	122221	< 10	< 10	0.0%	122235	< 10	< 10	0.0%								
Te	122221	< 10	< 10	0.0%	122235	< 10	< 10	0.0%								
Th	122221	< 5	< 5	0.0%	122235	< 5	< 5	0.0%								
Ti	122221	0.275	0.278	1.1%	122235	0.78	0.77	1.3%								
Tl	122221	< 5	< 5	0.0%	122235	< 5	< 5	0.0%								
U	122221	< 50	< 50	0.0%	122235	< 50	< 50	0.0%								
V	122221	93.3	93.7	0.4%	122235	277	284	2.5%								
W	122221	< 1	< 1	0.0%	122235	< 1	< 1	0.0%								
Y	122221	14	15	6.9%	122235	16	16	0.0%								
Zn	122221	70.2	71.7	2.1%	122235	232	228	1.7%								
Zr	122221	91	92	1.1%	122235	118	137	14.9%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	122201	4.08	3.87	5.3%	122231	0.289	0.311	7.3%	122196	0.0117	0.0094	21.8%	122211	0.753	0.761	1.1%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	122221	0.032	0.032	0.0%	122235	0.0578	0.0474	19.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GTS-2a)				CRM #2 (ref.SY-4)				CRM #3 (ref.Till-2)				CRM #4 (ref.GTS-2a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al					10.95	10.47	96%	90% - 110%	8.17	8.26	101%	90% - 110%	6.96	7	101%	90% - 110%
As													124	112	90%	90% - 110%
Ba					340	314	92%	90% - 110%	540	502	93%	90% - 110%	186	175	94%	90% - 110%
Be					2.6	2.7	104%	90% - 110%	4.0	3.6	89%	90% - 110%				
Ca					5.72	5.4	94%	90% - 110%	0.907	0.854	94%	90% - 110%	4.01	3.83	95%	90% - 110%
Ce					122	117	96%	90% - 110%	98	93	95%	90% - 110%	24	22	91%	90% - 110%
Co													22.1	20	91%	90% - 110%
Cr									60.3	54.3	90%	90% - 110%				
Cu									150	146	97%	90% - 110%	88.6	83.9	95%	90% - 110%
Fe					4.34	3.93	91%	90% - 110%	3.77	3.47	92%	90% - 110%	7.56	7.04	93%	90% - 110%
Ga					35	35	101%	90% - 110%								
K					1.37	1.46	106%	90% - 110%					2.021	2.031	100%	90% - 110%
La					58	55	95%	90% - 110%	44	41	92%	90% - 110%				
Li					37	40	109%	90% - 110%	47	49	104%	90% - 110%				
Mg					0.325	0.307	94%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.422	100%	90% - 110%
Mn									780	732	94%	90% - 110%	1510	1436	95%	90% - 110%
Mo									14	15	107%	90% - 110%				
Na					5.267	5.129	97%	90% - 110%	1.624	1.636	101%	90% - 110%	0.617	0.638	103%	90% - 110%
Ni									32	31	98%	90% - 110%	77.1	70.4	91%	90% - 110%
P									750	714	95%	90% - 110%	892	902	101%	90% - 110%
Pb									31	24	76%	90% - 110%				
S	0.348	0.33	95%	90% - 110%												
Sb									0.8	0.8	101%	90% - 110%				
Sc					1.1	1.1	98%	90% - 110%	12	12	103%	90% - 110%				
Sr					1191	1171	98%	90% - 110%	144	152	105%	90% - 110%	92.8	91.7	99%	90% - 110%
Th									18.4	16.8	91%	90% - 110%				
Ti					0.172	0.171	99%	90% - 110%	0.53	0.480	91%	90% - 110%				
V					8	6	78%	90% - 110%	77	75	97%	90% - 110%				
Y					119	126	106%	90% - 110%								
Zn					93	89	96%	90% - 110%	130	119	91%	90% - 110%	208	202	97%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #5 (ref.SY-4)															
	Expect	Actual	Recovery	Limits												
Al	10.95	10.23	93%	90% - 110%												
Ba	340	313	92%	90% - 110%												
Be	2.6	2.8	106%	90% - 110%												
Ca	5.72	5.37	94%	90% - 110%												
Ce	122	124	101%	90% - 110%												
Fe	4.34	3.94	91%	90% - 110%												
Ga	35	35	101%	90% - 110%												
K	1.37	1.38	101%	90% - 110%												
La	58	53	91%	90% - 110%												
Li	37	38	103%	90% - 110%												
Mg	0.325	0.296	91%	90% - 110%												
Na	5.267	5.174	98%	90% - 110%												
Sc	1.1	1	94%	90% - 110%												
Sr	1191	1160	97%	90% - 110%												
Ti	0.172	0.166	97%	90% - 110%												
V	8	6	71%	90% - 110%												
Y	119	124	104%	90% - 110%												
Zn	93	91	98%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.GS5W)				CRM #3 (ref.1P5Q)				CRM #4 (ref.GS6F)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	6.08	100%	90% - 110%	5.27	5.34	101%	90% - 110%	1.329	1.357	102%	90% - 110%	6.87	6.76	98%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T455132

PROJECT: AGAT00612

ATTENTION TO: Stephen Brooking

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00613

AGAT WORK ORDER: 19T455140

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: May 08, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19T455140

PROJECT: AGAT00613

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 08, 2019

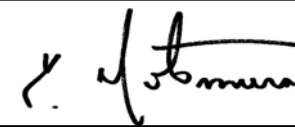
DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z38999 (122338)		1.65
Z39000 (122339)		1.13
Z39001 (122340)		0.75
Z39002 (122341)		1.38
Z39003 (122342)		0.82
Z39004 (122343)		1.13
Z39005 (122344)		1.06
Z39006 (122345)		0.07
Z39007 (122346)		0.86
Z39008 (122347)		1.11
Z39009 (122348)		0.98
Z39010 (122349)		1.16
Z39011 (122350)		1.18
Z39012 (122351)		1.56
Z39013 (122352)		1.21
Z39014 (122353)		1.64
Z39015 (122354)		1.08
Z39016 (122355)		1.42
Z39017 (122356)		1.30
Z39018 (122357)		1.30
Z39019 (122358)		1.17
Z39020 (122359)		1.28
Z39021 (122360)		2.38
Z39022 (122361)		2.54
Z39023 (122362)		2.51
Z39024 (122363)		2.61
Z39025 (122364)		2.46
Z39026 (122365)		0.14
Z39027 (122366)		2.23
Z39028 (122367)		1.14
Z39029 (122368)		1.68

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455140

PROJECT: AGAT00613

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 08, 2019


DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z39030 (122369)		1.12
Z39031 (122370)		1.42
Z39032 (122371)		1.20
Z39033 (122372)		1.51
Z39034 (122373)		2.06
Z39035 (122374)		2.11
Z39036 (122375)		1.21
Z39037 (122376)		1.76
Z39038 (122377)		1.76
Z39039 (122378)		0.72
Z39040 (122379)		1.88
Z39041 (122380)		1.62
Z39042 (122381)		2.67
Z39043 (122382)		2.69
Z39044 (122383)		2.71
Z39045 (122384)		2.59
Z39046 (122385)		0.07
Z39047 (122386)		2.67
Z39048 (122387)		0.94
Z39049 (122388)		1.26
Z39050 (122389)		2.50
Z39051 (122390)		1.27
Z39052 (122391)		1.41
Z39053 (122392)		1.22
Z39054 (122393)		1.10
Z39055 (122394)		1.07
Z39056 (122395)		0.78
Z39057 (122396)		1.65
Z39058 (122397)		1.65
Z39059 (122398)		2.77
Z39060 (122399)		2.41

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T455140

PROJECT: AGAT00613

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 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z39061 (122400)		2.75
Z39062 (122401)		1.86
Z39063 (122402)		0.54
Z39064 (122403)		1.09
Z39065 (122404)		1.74
Z39066 (122405)		0.07
Z39067 (122406)		1.33
Z39068 (122407)		1.92
Z39069 (122408)		1.15
Z39070 (122409)		1.50

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T455140

PROJECT: AGAT00613

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019		DATE REPORTED: May 08, 2019		SAMPLE TYPE: Drill Core									
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
Z38999 (122338)	<0.5	4.09	<1	324	2.6	2	0.06	<0.5	<1	28.1	251	77.5	6.46	30
Z39000 (122339)	<0.5	3.15	1	202	2.3	3	0.05	<0.5	2	12.1	260	26.7	3.19	19
Z39001 (122340)	<0.5	0.55	<1	44	<0.5	1	0.09	<0.5	2	4.9	189	14.2	1.17	<5
Z39002 (122341)	<0.5	5.32	<1	431	2.9	4	0.06	<0.5	44	39.8	320	83.1	8.09	38
Z39003 (122342)	<0.5	5.19	<1	420	3.2	4	0.04	<0.5	18	41.6	231	81.5	7.51	36
Z39004 (122343)	<0.5	1.08	2	134	2.4	<1	0.98	<0.5	13	14.7	278	20.9	2.28	13
Z39005 (122344)	<0.5	3.45	<1	466	2.7	11	3.45	<0.5	50	56.1	554	174	10.1	33
Z39006 (122345)	<0.5	7.42	10	87	<0.5	4	7.68	<0.5	4	38.7	193	160	7.36	32
Z39007 (122346)	<0.5	6.55	<1	513	3.1	8	0.17	<0.5	4	50.7	167	142	12.5	46
Z39008 (122347)	0.6	0.81	1	14	1.1	<1	0.25	<0.5	2	7.2	140	28.7	0.95	<5
Z39009 (122348)	<0.5	4.39	1	131	2.7	2	0.04	<0.5	<1	25.5	139	77.8	4.57	21
Z39010 (122349)	<0.5	4.31	2	143	3.3	<1	0.55	<0.5	<1	14.8	157	31.1	3.04	18
Z39011 (122350)	<0.5	4.33	<1	112	4.3	<1	0.85	<0.5	3	9.2	174	67.3	4.09	15
Z39012 (122351)	<0.5	0.24	<1	23	<0.5	<1	32.5	<0.5	<1	0.5	6.0	<0.5	0.10	10
Z39013 (122352)	<0.5	7.97	2	278	5.9	2	1.09	<0.5	5	17.3	228	58.1	4.94	29
Z39014 (122353)	<0.5	9.34	<1	596	2.9	9	0.27	<0.5	2	31.1	413	69.6	12.2	51
Z39015 (122354)	0.9	8.57	<1	491	2.9	10	0.08	<0.5	6	66.6	443	80.7	11.7	47
Z39016 (122355)	1.6	6.56	<1	221	2.1	<1	0.15	<0.5	10	67.4	561	220	12.2	39
Z39017 (122356)	1.2	7.05	<1	275	2.0	5	0.13	<0.5	9	51.0	515	130	10.5	33
Z39018 (122357)	1.2	6.25	<1	258	2.0	<1	0.10	<0.5	9	51.4	455	121	9.73	33
Z39019 (122358)	1.0	7.17	<1	300	1.7	2	0.12	<0.5	5	69.4	581	120	11.7	32
Z39020 (122359)	0.6	8.50	<1	332	2.3	3	0.09	<0.5	8	48.3	490	48.7	10.2	32
Z39021 (122360)	1.0	7.65	1	269	1.4	2	0.13	<0.5	3	84.7	561	126	13.1	35
Z39022 (122361)	1.2	7.55	<1	217	1.7	<1	0.17	<0.5	7	110	497	174	13.4	37
Z39023 (122362)	0.6	6.33	<1	145	1.9	<1	0.08	<0.5	5	100	554	139	9.73	30
Z39024 (122363)	<0.5	7.37	3	168	1.8	1	0.08	<0.5	5	50.1	547	39.2	8.36	31
Z39025 (122364)	<0.5	7.79	<1	218	2.0	7	0.08	<0.5	7	58.0	540	59.9	8.91	29
Z39026 (122365)	1.6	5.93	57	228	<0.5	2	4.68	<0.5	10	30.6	440	124	5.33	26
Z39027 (122366)	0.6	7.69	<1	290	2.2	4	0.10	<0.5	3	51.9	441	80.6	9.71	37
Z39028 (122367)	<0.5	2.05	<1	103	0.6	1	0.08	<0.5	<1	24.3	176	53.2	5.89	18
Z39029 (122368)	0.9	8.43	<1	358	2.9	4	0.16	<0.5	<1	64.0	532	116	14.6	41
Z39030 (122369)	<0.5	1.01	1	60	<0.5	<1	0.04	<0.5	<1	9.0	124	32.2	2.78	11

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T455140

PROJECT: AGAT00613

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019							DATE REPORTED: May 08, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z39031 (122370)	<0.5	0.21	3	12	<0.5	<1	0.02	<0.5	<1	16.7	69.2	28.9	1.79	<5	
Z39032 (122371)	<0.5	0.07	4	15	<0.5	<1	32.0	<0.5	<1	0.7	11.2	<0.5	0.16	12	
Z39033 (122372)	0.8	6.63	<1	222	5.8	<1	0.47	<0.5	<1	45.4	265	120	10.4	33	
Z39034 (122373)	<0.5	7.14	<1	194	16.0	<1	0.18	<0.5	2	51.4	309	52.6	9.06	28	
Z39035 (122374)	<0.5	7.21	<1	275	3.6	<1	0.18	<0.5	3	53.1	376	29.8	7.14	26	
Z39036 (122375)	<0.5	8.48	5	385	3.0	1	2.25	<0.5	55	16.2	140	12.0	3.45	28	
Z39037 (122376)	<0.5	9.49	<1	393	2.7	<1	2.27	<0.5	55	9.0	49.6	3.3	2.58	16	
Z39038 (122377)	<0.5	9.25	1	385	2.6	<1	2.24	<0.5	51	8.8	52.3	1.9	2.50	16	
Z39039 (122378)	<0.5	7.69	<1	308	3.5	<1	1.58	<0.5	23	18.5	98.2	23.6	3.16	14	
Z39040 (122379)	<0.5	8.00	<1	363	7.9	<1	0.46	<0.5	<1	52.0	332	93.8	9.87	33	
Z39041 (122380)	10.9	8.51	<1	281	6.7	<1	0.72	<0.5	2	77.7	360	148	9.59	29	
Z39042 (122381)	<0.5	8.42	<1	107	9.5	<1	0.52	<0.5	3	60.5	328	71.7	10.1	29	
Z39043 (122382)	<0.5	7.92	<1	110	11.0	<1	0.47	<0.5	2	65.4	342	104	8.66	27	
Z39044 (122383)	<0.5	8.32	<1	66	9.5	<1	0.45	<0.5	6	68.4	418	137	8.55	31	
Z39045 (122384)	1.0	8.99	<1	94	8.0	2	0.85	<0.5	5	61.6	400	142	9.98	35	
Z39046 (122385)	<0.5	7.46	7	86	<0.5	6	8.10	<0.5	8	37.4	193	166	7.69	31	
Z39047 (122386)	0.5	9.22	<1	96	7.9	<1	0.84	<0.5	5	57.2	412	101	9.75	33	
Z39048 (122387)	0.5	7.36	11	916	9.4	<1	1.64	<0.5	4	51.0	283	99.6	8.27	33	
Z39049 (122388)	0.5	10.1	6	471	41.0	<1	2.83	<0.5	6	57.7	380	135	7.81	31	
Z39050 (122389)	<0.5	8.92	<1	90	10.8	<1	1.19	<0.5	5	62.4	390	152	9.01	36	
Z39051 (122390)	<0.5	9.71	<1	138	8.4	<1	1.37	<0.5	4	56.6	366	134	9.03	37	
Z39052 (122391)	<0.5	0.09	6	17	<0.5	<1	33.6	<0.5	<1	1.1	9.1	<0.5	0.16	11	
Z39053 (122392)	<0.5	9.66	<1	122	11.2	1	1.32	<0.5	3	56.4	468	119	7.29	31	
Z39054 (122393)	<0.5	9.85	<1	89	9.9	1	1.12	<0.5	5	55.0	441	104	6.99	33	
Z39055 (122394)	<0.5	8.63	7	292	7.4	<1	0.66	<0.5	3	69.5	414	135	8.20	35	
Z39056 (122395)	<0.5	9.47	<1	213	8.9	<1	0.39	<0.5	4	66.1	552	91.4	7.61	33	
Z39057 (122396)	<0.5	9.47	4	406	6.0	<1	0.96	<0.5	4	58.8	317	61.4	7.18	33	
Z39058 (122397)	<0.5	8.49	5	348	5.1	<1	0.90	<0.5	3	55.5	296	56.6	6.65	35	
Z39059 (122398)	<0.5	9.72	<1	60	6.3	<1	0.58	<0.5	4	67.8	529	83.1	9.30	35	
Z39060 (122399)	<0.5	9.46	<1	24	4.2	<1	1.84	<0.5	4	62.2	410	90.3	9.93	38	
Z39061 (122400)	<0.5	9.22	4	28	7.8	<1	3.05	<0.5	4	63.5	414	96.7	9.44	39	
Z39062 (122401)	<0.5	9.28	<1	23	4.2	3	6.31	<0.5	5	51.4	365	80.4	7.17	33	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455140

PROJECT: AGAT00613

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019							DATE REPORTED: May 08, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z39063 (122402)	<0.5	6.07	7	662	4.0	<1	5.99	<0.5	1	43.8	307	62.9	7.09	32	
Z39064 (122403)	<0.5	7.41	5	131	7.7	<1	4.20	<0.5	3	54.3	346	89.7	8.26	32	
Z39065 (122404)	<0.5	7.91	5	10	4.9	<1	6.10	<0.5	5	61.4	407	105	8.53	34	
Z39066 (122405)	<0.5	7.11	<1	141	<0.5	5	7.01	<0.5	9	40.2	182	154	7.96	37	
Z39067 (122406)	<0.5	9.09	<1	126	3.5	4	4.86	<0.5	17	45.6	381	78.8	7.64	37	
Z39068 (122407)	<0.5	9.25	2	13	5.7	3	6.45	<0.5	4	55.3	394	81.9	7.96	35	
Z39069 (122408)	<0.5	9.81	1	13	4.6	3	7.43	<0.5	4	47.1	366	42.1	7.79	33	
Z39070 (122409)	0.7	6.85	<1	4	4.3	<1	3.52	<0.5	4	71.8	492	119	9.88	32	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T455140

PROJECT: AGAT00613

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

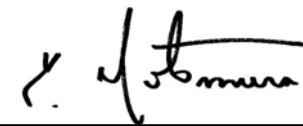
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z38999 (122338)	<1	2.33	3	48	2.07	1040	11.0	0.21	72.5	87	<20	<50	1.47	3	
Z39000 (122339)	<1	1.49	2	42	1.24	602	8.6	0.12	35.0	74	<20	<50	0.56	2	
Z39001 (122340)	<1	0.26	<2	8	0.23	183	16.3	0.06	18.5	121	<20	<50	0.30	<1	
Z39002 (122341)	<1	3.26	24	71	2.93	1390	5.2	0.23	103	126	<20	52	1.67	4	
Z39003 (122342)	<1	2.96	12	95	2.61	1210	8.1	0.24	85.4	55	<20	<50	1.81	3	
Z39004 (122343)	<1	0.40	7	20	2.17	572	10.9	0.36	141	245	<20	<50	0.31	<1	
Z39005 (122344)	<1	1.42	28	59	8.12	1010	4.3	0.44	527	1370	<20	<50	2.73	<1	
Z39006 (122345)	<1	0.25	5	13	4.53	1340	1.2	1.66	99.5	382	<20	<50	0.22	<1	
Z39007 (122346)	<1	3.78	7	95	3.59	1780	3.4	0.55	118	573	<20	61	2.69	5	
Z39008 (122347)	<1	0.07	<2	3	0.11	102	13.3	0.44	24.0	212	20	<50	0.44	<1	
Z39009 (122348)	<1	1.10	<2	54	0.76	395	6.7	0.19	62.0	98	<20	<50	1.56	3	
Z39010 (122349)	<1	1.12	<2	43	0.88	416	12.8	1.00	29.8	184	<20	<50	0.66	4	
Z39011 (122350)	<1	0.79	2	27	0.56	324	8.9	1.66	66.0	446	42	<50	1.21	<1	
Z39012 (122351)	<1	0.08	<2	<1	2.59	63	0.8	0.13	0.6	86	<20	<50	0.03	1	
Z39013 (122352)	<1	2.07	4	69	1.57	621	3.8	2.04	42.4	436	25	<50	1.05	<1	
Z39014 (122353)	<1	5.42	2	143	4.99	3340	<0.5	0.75	77.1	16	22	85	1.71	<1	
Z39015 (122354)	<1	4.51	3	114	4.17	3760	<0.5	0.34	78.9	44	<20	70	2.44	<1	
Z39016 (122355)	<1	2.15	4	77	1.89	5690	<0.5	0.23	164	438	<20	<50	4.33	<1	
Z39017 (122356)	<1	2.66	4	75	2.51	6380	<0.5	0.24	152	200	<20	<50	2.75	<1	
Z39018 (122357)	<1	2.52	4	71	2.35	5690	<0.5	0.23	146	187	<20	<50	2.54	<1	
Z39019 (122358)	<1	3.65	2	92	3.73	5960	<0.5	0.36	177	58	<20	<50	2.55	<1	
Z39020 (122359)	<1	4.32	3	119	4.45	4900	<0.5	0.35	185	26	<20	55	1.17	<1	
Z39021 (122360)	<1	3.64	2	104	4.18	7440	<0.5	0.45	209	37	<20	<50	2.48	<1	
Z39022 (122361)	<1	3.32	3	91	3.49	6410	<0.5	0.37	230	49	<20	<50	3.23	<1	
Z39023 (122362)	<1	2.68	2	70	2.56	3490	1.8	0.20	219	20	<20	<50	2.46	<1	
Z39024 (122363)	<1	2.86	2	80	2.84	3640	<0.5	0.18	141	25	<20	<50	0.64	<1	
Z39025 (122364)	<1	3.16	3	87	3.20	3170	<0.5	0.21	171	23	<20	<50	1.02	<1	
Z39026 (122365)	<1	0.68	5	28	4.56	877	3.6	1.46	154	263	32	<50	0.72	<1	
Z39027 (122366)	<1	3.20	<2	90	3.35	3320	3.6	0.19	163	40	<20	<50	1.36	<1	
Z39028 (122367)	<1	1.06	<2	34	1.25	1610	7.4	0.15	62.9	<10	<20	<50	1.17	<1	
Z39029 (122368)	<1	3.43	<2	116	4.57	6900	2.9	0.31	160	<10	<20	<50	2.15	<1	
Z39030 (122369)	<1	0.54	<2	16	0.63	645	10.9	0.09	30.2	24	<20	<50	0.55	<1	

Certified By:





Certificate of Analysis

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PROJECT: AGAT00613

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z39031 (122370)	<1	0.06	<2	6	0.07	111	12.1	0.06	34.0	12	<20	<50	0.85	<1	
Z39032 (122371)	<1	0.02	3	1	2.19	45	2.6	0.04	1.2	90	<20	<50	<0.01	<1	
Z39033 (122372)	<1	2.64	<2	116	3.41	4380	5.3	0.34	133	181	<20	<50	1.89	3	
Z39034 (122373)	<1	2.56	<2	75	3.22	4050	5.2	0.17	162	94	<20	<50	0.89	3	
Z39035 (122374)	<1	1.94	<2	58	2.18	1920	5.7	0.26	176	36	<20	<50	0.56	<1	
Z39036 (122375)	<1	0.96	28	25	1.50	896	4.1	3.09	45.0	828	<20	<50	0.25	<1	
Z39037 (122376)	<1	0.83	26	21	1.17	784	3.6	4.19	25.3	1020	<20	<50	0.16	<1	
Z39038 (122377)	<1	0.80	24	21	1.12	749	4.4	4.18	25.1	1010	<20	<50	0.16	<1	
Z39039 (122378)	<1	1.13	11	26	1.41	1330	5.8	2.92	54.2	302	<20	<50	0.33	<1	
Z39040 (122379)	<1	2.89	<2	65	4.38	4880	6.2	0.70	148	49	<20	<50	1.12	2	
Z39041 (122380)	<1	2.39	<2	59	2.71	4930	4.5	3.81	169	219	<20	<50	1.93	4	
Z39042 (122381)	<1	1.45	<2	118	3.33	6010	6.1	0.63	169	766	<20	<50	0.79	2	
Z39043 (122382)	<1	1.39	<2	88	3.10	4300	7.0	0.42	179	676	<20	<50	1.01	2	
Z39044 (122383)	<1	0.96	3	102	3.07	3560	4.2	0.51	184	416	<20	<50	1.27	<1	
Z39045 (122384)	<1	1.61	2	89	4.23	5370	4.6	0.73	161	545	<20	<50	1.63	<1	
Z39046 (122385)	<1	0.25	4	14	4.56	1330	<0.5	1.74	102	308	<20	<50	0.22	<1	
Z39047 (122386)	<1	1.63	3	109	4.76	5000	5.2	0.72	157	382	<20	<50	1.30	<1	
Z39048 (122387)	<1	1.31	2	213	4.48	3000	2.6	2.68	137	328	<20	<50	1.23	<1	
Z39049 (122388)	<1	1.98	3	117	4.04	3170	2.3	2.28	165	420	<20	<50	1.51	<1	
Z39050 (122389)	<1	1.53	2	161	4.97	2490	3.4	1.17	169	323	<20	<50	1.71	<1	
Z39051 (122390)	<1	2.30	2	69	4.88	2660	5.8	1.18	157	397	<20	<50	1.64	<1	
Z39052 (122391)	<1	0.02	3	2	2.56	57	2.9	0.04	2.0	88	<20	<50	<0.01	<1	
Z39053 (122392)	<1	1.95	3	55	3.81	2060	5.9	1.25	176	414	<20	<50	1.50	1	
Z39054 (122393)	<1	1.26	2	96	3.30	1920	0.8	1.17	168	331	<20	<50	1.23	<1	
Z39055 (122394)	<1	1.28	<2	199	3.24	3020	0.8	2.67	165	505	<20	<50	1.35	<1	
Z39056 (122395)	<1	2.83	2	170	3.90	2140	1.4	0.61	194	366	<20	<50	0.79	<1	
Z39057 (122396)	<1	2.62	<2	139	3.43	2400	<0.5	4.79	164	523	<20	<50	0.44	1	
Z39058 (122397)	<1	2.30	<2	128	3.15	2220	<0.5	4.43	153	481	<20	<50	0.42	<1	
Z39059 (122398)	<1	1.15	2	105	4.15	2120	<0.5	0.59	188	339	<20	<50	0.70	<1	
Z39060 (122399)	<1	0.47	2	197	6.24	2730	<0.5	1.60	170	279	<20	<50	0.91	<1	
Z39061 (122400)	<1	0.80	2	176	6.31	2350	<0.5	1.48	156	275	<20	<50	0.96	<1	
Z39062 (122401)	<1	0.93	3	54	4.63	1610	<0.5	1.62	145	388	<20	<50	0.84	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455140

PROJECT: AGAT00613

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019				DATE REPORTED: May 08, 2019				SAMPLE TYPE: Drill Core						
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z39063 (122402)	<1	2.98	<2	136	4.28	2120	<0.5	2.77	111	1170	<20	<50	0.72	<1	
Z39064 (122403)	<1	1.44	2	230	4.87	1680	<0.5	2.30	137	203	<20	<50	0.89	<1	
Z39065 (122404)	<1	0.60	3	58	5.10	2100	<0.5	1.51	150	91	<20	<50	1.31	<1	
Z39066 (122405)	<1	0.20	4	12	4.32	1370	<0.5	2.26	92.3	381	<20	<50	0.14	<1	
Z39067 (122406)	<1	1.47	5	97	4.68	1800	<0.5	2.04	133	4870	<20	<50	1.17	2	
Z39068 (122407)	<1	0.68	3	61	4.59	2300	<0.5	1.59	159	103	<20	<50	0.91	<1	
Z39069 (122408)	<1	0.90	3	65	4.33	2980	0.7	1.52	146	620	<20	<50	0.78	<1	
Z39070 (122409)	<1	0.15	2	115	4.62	4290	<0.5	1.16	168	666	<20	<50	1.34	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z38999 (122338)	21	<10	<5	22	<10	<10	<5	0.45	<5	<50	172	<1	1	155
Z39000 (122339)	12	<10	<5	17	<10	<10	<5	0.27	<5	<50	105	<1	1	95.9
Z39001 (122340)	2	<10	<5	33	<10	<10	<5	0.05	<5	<50	19.6	<1	2	19.7
Z39002 (122341)	28	<10	<5	16	<10	<10	<5	0.62	<5	<50	261	<1	5	217
Z39003 (122342)	26	<10	<5	31	<10	<10	<5	0.55	6	<50	240	<1	3	197
Z39004 (122343)	11	<10	<5	159	<10	<10	<5	0.25	<5	<50	64.4	<1	5	29.2
Z39005 (122344)	15	<10	<5	372	<10	34	<5	0.99	<5	<50	165	<1	11	98.6
Z39006 (122345)	41	<10	<5	178	<10	<10	<5	0.57	<5	<50	268	<1	19	77.8
Z39007 (122346)	35	<10	<5	28	<10	14	<5	0.78	<5	<50	326	<1	6	425
Z39008 (122347)	<1	<10	<5	81	<10	<10	<5	<0.01	<5	<50	3.5	<1	2	21.9
Z39009 (122348)	8	<10	<5	27	<10	<10	<5	0.17	<5	<50	89.4	<1	1	58.6
Z39010 (122349)	9	<10	<5	197	<10	<10	<5	0.19	<5	<50	85.3	<1	1	63.2
Z39011 (122350)	6	<10	<5	334	<10	<10	<5	0.11	<5	<50	51.7	<1	4	63.4
Z39012 (122351)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.2	2	3	3.5
Z39013 (122352)	16	<10	<5	365	<10	<10	<5	0.31	<5	<50	149	<1	3	110
Z39014 (122353)	69	<10	<5	101	<10	21	<5	0.97	16	<50	474	<1	8	299
Z39015 (122354)	69	<10	<5	16	<10	12	<5	0.84	12	<50	423	<1	11	268
Z39016 (122355)	71	<10	<5	11	<10	<10	<5	0.37	<5	<50	210	<1	24	118
Z39017 (122356)	52	<10	<5	10	<10	<10	<5	0.48	11	<50	271	<1	19	145
Z39018 (122357)	49	<10	<5	9	<10	<10	<5	0.45	<5	<50	262	<1	18	137
Z39019 (122358)	45	<10	<5	32	<10	<10	<5	0.45	13	<50	289	<1	13	191
Z39020 (122359)	51	<10	<5	22	<10	<10	<5	0.51	12	<50	272	<1	13	226
Z39021 (122360)	57	<10	<5	22	<10	10	<5	0.45	9	<50	293	<1	18	180
Z39022 (122361)	55	<10	<5	22	<10	<10	<5	0.47	<5	<50	324	<1	18	189
Z39023 (122362)	49	<10	<5	18	<10	<10	<5	0.43	<5	<50	273	<1	14	90.7
Z39024 (122363)	48	<10	<5	10	<10	<10	<5	0.55	11	<50	319	<1	10	107
Z39025 (122364)	50	<10	<5	15	<10	<10	<5	0.55	9	<50	286	<1	10	120
Z39026 (122365)	24	<10	<5	88	<10	<10	<5	0.33	<5	<50	166	<1	12	73.6
Z39027 (122366)	55	<10	<5	17	<10	<10	<5	0.55	<5	<50	300	<1	13	122
Z39028 (122367)	17	<10	<5	15	<10	<10	<5	0.19	<5	<50	110	<1	5	62.5
Z39029 (122368)	74	<10	<5	14	<10	19	<5	0.60	<5	<50	363	<1	22	172
Z39030 (122369)	7	<10	<5	7	<10	<10	<5	0.10	<5	<50	51.0	<1	2	29.4

Certified By:





Certificate of Analysis

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PROJECT: AGAT00613

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z39031 (122370)	<1	<10	<5	9	<10	<10	<5	0.01	<5	<50	6.0	<1	<1	8.0	
Z39032 (122371)	<1	<10	<5	62	<10	<10	<5	<0.01	7	<50	1.8	1	2	2.6	
Z39033 (122372)	44	<10	<5	28	<10	<10	<5	0.36	<5	<50	222	<1	15	121	
Z39034 (122373)	44	<10	<5	14	<10	<10	<5	0.51	<5	<50	258	<1	15	115	
Z39035 (122374)	37	<10	<5	51	<10	<10	<5	0.57	<5	<50	283	<1	10	89.3	
Z39036 (122375)	12	<10	<5	751	<10	<10	<5	0.22	<5	<50	85.0	79	11	37.3	
Z39037 (122376)	7	<10	<5	887	<10	<10	6	0.19	<5	<50	65.1	<1	13	29.7	
Z39038 (122377)	7	<10	<5	911	<10	<10	7	0.19	<5	<50	63.8	<1	12	28.6	
Z39039 (122378)	12	<10	<5	572	<10	<10	<5	0.17	<5	<50	92.4	<1	7	92.0	
Z39040 (122379)	36	<10	<5	118	<10	<10	<5	0.41	<5	<50	256	<1	14	145	
Z39041 (122380)	26	<10	<5	173	<10	<10	<5	0.24	<5	<50	149	<1	11	115	
Z39042 (122381)	46	<10	<5	53	<10	<10	<5	0.40	<5	<50	245	<1	16	87.9	
Z39043 (122382)	47	<10	<5	58	<10	<10	<5	0.39	<5	<50	252	<1	16	78.7	
Z39044 (122383)	49	<10	<5	57	<10	<10	<5	0.35	<5	<50	275	<1	17	63.1	
Z39045 (122384)	43	<10	<5	64	<10	<10	<5	0.31	6	<50	237	<1	17	76.1	
Z39046 (122385)	39	<10	<5	179	<10	<10	<5	0.59	<5	<50	265	<1	18	79.2	
Z39047 (122386)	41	<10	<5	39	<10	<10	<5	0.29	<5	<50	235	<1	16	75.3	
Z39048 (122387)	28	<10	<5	100	<10	<10	<5	0.18	6	<50	180	<1	9	93.5	
Z39049 (122388)	39	<10	<5	175	<10	<10	<5	0.32	6	<50	204	<1	16	88.0	
Z39050 (122389)	43	<10	<5	66	<10	<10	<5	0.31	6	<50	252	<1	15	82.3	
Z39051 (122390)	41	<10	<5	71	<10	<10	<5	0.35	<5	<50	247	<1	15	78.7	
Z39052 (122391)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.8	1	2	3.5	
Z39053 (122392)	44	<10	<5	83	<10	<10	<5	0.31	<5	<50	245	<1	15	68.8	
Z39054 (122393)	43	<10	<5	78	<10	<10	<5	0.34	<5	<50	254	<1	12	67.3	
Z39055 (122394)	39	<10	<5	43	<10	<10	<5	0.23	<5	<50	206	<1	15	81.8	
Z39056 (122395)	45	<10	<5	19	<10	<10	<5	0.32	6	<50	278	<1	14	74.2	
Z39057 (122396)	35	<10	<5	77	<10	<10	<5	0.17	6	<50	178	<1	8	79.5	
Z39058 (122397)	33	<10	<5	69	<10	<10	<5	0.16	<5	<50	171	<1	8	82.0	
Z39059 (122398)	47	<10	<5	25	<10	<10	<5	0.31	<5	<50	274	<1	15	67.1	
Z39060 (122399)	42	<10	<5	84	<10	10	<5	0.31	<5	<50	256	<1	12	98.2	
Z39061 (122400)	42	<10	<5	106	<10	<10	<5	0.34	<5	<50	240	<1	13	94.2	
Z39062 (122401)	40	<10	<5	136	<10	<10	<5	0.36	<5	<50	221	<1	13	61.0	

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AGAT WORK ORDER: 19T455140

PROJECT: AGAT00613

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z39063 (122402)	45	<10	<5	286	<10	<10	<5	0.10	<5	<50	127	<1	22	83.6	
Z39064 (122403)	45	<10	<5	150	<10	<10	<5	0.26	<5	<50	240	<1	13	80.1	
Z39065 (122404)	40	<10	<5	93	<10	<10	<5	0.35	<5	<50	262	15	13	71.1	
Z39066 (122405)	44	<10	<5	109	<10	15	<5	0.65	<5	<50	313	<1	21	78.5	
Z39067 (122406)	38	<10	<5	168	<10	<10	<5	0.44	<5	<50	282	<1	19	95.7	
Z39068 (122407)	40	<10	<5	122	<10	<10	<5	0.42	<5	<50	241	<1	14	63.9	
Z39069 (122408)	39	<10	<5	115	<10	<10	<5	0.41	<5	<50	244	12	13	57.7	
Z39070 (122409)	34	<10	<5	71	<10	<10	<5	0.30	<5	<50	237	<1	14	73.2	

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z38999 (122338)				47
Z39000 (122339)				43
Z39001 (122340)				7
Z39002 (122341)				105
Z39003 (122342)				95
Z39004 (122343)				104
Z39005 (122344)				131
Z39006 (122345)				50
Z39007 (122346)				46
Z39008 (122347)				<5
Z39009 (122348)				16
Z39010 (122349)				11
Z39011 (122350)				17
Z39012 (122351)				<5
Z39013 (122352)				22
Z39014 (122353)				19
Z39015 (122354)				28
Z39016 (122355)				23
Z39017 (122356)				16
Z39018 (122357)				16
Z39019 (122358)				11
Z39020 (122359)				14
Z39021 (122360)				12
Z39022 (122361)				12
Z39023 (122362)				5
Z39024 (122363)				<5
Z39025 (122364)				7
Z39026 (122365)				46
Z39027 (122366)				16
Z39028 (122367)				8
Z39029 (122368)				17
Z39030 (122369)				6

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Concentration
	Zr	ppm	5	
Z39031 (122370)				<5
Z39032 (122371)				<5
Z39033 (122372)				11
Z39034 (122373)				<5
Z39035 (122374)				9
Z39036 (122375)				115
Z39037 (122376)				131
Z39038 (122377)				125
Z39039 (122378)				37
Z39040 (122379)				10
Z39041 (122380)				21
Z39042 (122381)				<5
Z39043 (122382)				<5
Z39044 (122383)				<5
Z39045 (122384)				<5
Z39046 (122385)				40
Z39047 (122386)				<5
Z39048 (122387)				15
Z39049 (122388)				<5
Z39050 (122389)				<5
Z39051 (122390)				<5
Z39052 (122391)				<5
Z39053 (122392)				<5
Z39054 (122393)				<5
Z39055 (122394)				11
Z39056 (122395)				<5
Z39057 (122396)				23
Z39058 (122397)				21
Z39059 (122398)				<5
Z39060 (122399)				<5
Z39061 (122400)				<5
Z39062 (122401)				9

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AGAT WORK ORDER: 19T455140

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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z39063 (122402)				12
Z39064 (122403)				16
Z39065 (122404)				16
Z39066 (122405)				49
Z39067 (122406)				22
Z39068 (122407)				12
Z39069 (122408)				8
Z39070 (122409)				7

Comments: RDL - Reported Detection Limit

122338-122409 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T455140

PROJECT: AGAT00613

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z38999 (122338)			0.288
Z39000 (122339)			0.107
Z39001 (122340)			0.027
Z39002 (122341)			0.393
Z39003 (122342)			0.708
Z39004 (122343)			0.029
Z39005 (122344)			0.274
Z39006 (122345)			1.21
Z39007 (122346)			0.383
Z39008 (122347)			0.285
Z39009 (122348)			0.025
Z39010 (122349)			0.073
Z39011 (122350)			0.171
Z39012 (122351)			0.001
Z39013 (122352)			0.162
Z39014 (122353)			0.231
Z39015 (122354)			0.280
Z39016 (122355)			0.600
Z39017 (122356)			0.343
Z39018 (122357)			0.360
Z39019 (122358)			0.432
Z39020 (122359)			0.168
Z39021 (122360)			0.513
Z39022 (122361)			0.880
Z39023 (122362)			0.294
Z39024 (122363)			0.093
Z39025 (122364)			0.141
Z39026 (122365)			6.76
Z39027 (122366)			0.277
Z39028 (122367)			0.101
Z39029 (122368)			0.332
Z39030 (122369)			0.042

Certified By:



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AGAT WORK ORDER: 19T455140

PROJECT: AGAT00613

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z39031 (122370)			0.042
Z39032 (122371)			0.003
Z39033 (122372)			0.390
Z39034 (122373)			0.126
Z39035 (122374)			0.075
Z39036 (122375)			0.016
Z39037 (122376)			0.058
Z39038 (122377)			0.059
Z39039 (122378)			0.181
Z39040 (122379)			0.172
Z39041 (122380)			0.207
Z39042 (122381)			0.051
Z39043 (122382)			0.051
Z39044 (122383)			0.075
Z39045 (122384)			0.153
Z39046 (122385)			1.25
Z39047 (122386)			0.191
Z39048 (122387)			0.223
Z39049 (122388)			0.399
Z39050 (122389)			0.288
Z39051 (122390)			0.169
Z39052 (122391)			0.002
Z39053 (122392)			0.162
Z39054 (122393)			0.106
Z39055 (122394)			0.103
Z39056 (122395)			0.059
Z39057 (122396)			0.036
Z39058 (122397)			0.034
Z39059 (122398)			0.065
Z39060 (122399)			0.101
Z39061 (122400)			0.096
Z39062 (122401)			0.120

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PROJECT: AGAT00613

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z39063 (122402)				0.118
Z39064 (122403)				0.078
Z39065 (122404)				0.185
Z39066 (122405)				0.519
Z39067 (122406)				0.079
Z39068 (122407)				0.102
Z39069 (122408)				0.068
Z39070 (122409)				0.116

Comments: RDL - Reported Detection Limit

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AGAT WORK ORDER: 19T455140

PROJECT: AGAT00613

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019	DATE REPORTED: May 08, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z38999 (122338)		85
Z39017 (122356)		82
Z39037 (122376)		85
Z39058 (122397)		88

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T455140

PROJECT: AGAT00613

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019	DATE REPORTED: May 08, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z38999 (122338)		85
Z39054 (122393)		86
Z39062 (122401)		94

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	122338	< 0.5	< 0.5	0.0%	122346	< 0.5	< 0.5	0.0%	122363	< 0.5	< 0.5	0.0%	122377	< 0.5	< 0.5	0.0%
Al	122338	4.09	4.08	0.2%	122346	6.55	6.52	0.5%	122363	7.37	6.49	12.7%	122377	9.25	9.45	2.1%
As	122338	< 1	< 1	0.0%	122346	< 1	< 1	0.0%	122363	3	< 1		122377	1	2	
Ba	122338	324	317	2.2%	122346	513	512	0.2%	122363	168	165	1.8%	122377	385	393	2.1%
Be	122338	2.58	2.55	1.2%	122346	3.1	3.1	0.0%	122363	1.8	1.3		122377	2.6	2.6	0.0%
Bi	122338	2	3		122346	8	7	13.3%	122363	1	5		122377	< 1	2	
Ca	122338	0.06	0.06	0.0%	122346	0.17	0.17	0.0%	122363	0.08	0.08	0.0%	122377	2.24	2.36	5.2%
Cd	122338	< 0.5	< 0.5	0.0%	122346	< 0.5	< 0.5	0.0%	122363	< 0.5	< 0.5	0.0%	122377	< 0.5	< 0.5	0.0%
Ce	122338	< 1	< 1	0.0%	122346	4	3	28.6%	122363	5	5	0.0%	122377	51	53	3.8%
Co	122338	28.1	28.2	0.4%	122346	50.7	50.7	0.0%	122363	50.1	44.7	11.4%	122377	8.8	9.3	5.5%
Cr	122338	251	245	2.4%	122346	167	170	1.8%	122363	547	556	1.6%	122377	52.3	45.7	13.5%
Cu	122338	77.5	75.2	3.0%	122346	142	141	0.7%	122363	39.2	40.3	2.8%	122377	1.9	2.1	10.0%
Fe	122338	6.46	6.35	1.7%	122346	12.5	12.5	0.0%	122363	8.36	8.26	1.2%	122377	2.50	2.63	5.1%
Ga	122338	30	30	0.0%	122346	46	47	2.2%	122363	31	25	21.4%	122377	16	20	
In	122338	< 1	< 1	0.0%	122346	< 1	< 1	0.0%	122363	< 1	< 1	0.0%	122377	< 1	< 1	0.0%
K	122338	2.33	2.33	0.0%	122346	3.78	3.92	3.6%	122363	2.86	2.86	0.0%	122377	0.80	0.81	1.2%
La	122338	3	3	0.0%	122346	7	6	15.4%	122363	2	2	0.0%	122377	24	23	4.3%
Li	122338	48	48	0.0%	122346	95	95	0.0%	122363	80	80	0.0%	122377	21	20	4.9%
Mg	122338	2.07	2.05	1.0%	122346	3.59	3.57	0.6%	122363	2.84	2.81	1.1%	122377	1.12	1.16	3.5%
Mn	122338	1040	1050	1.0%	122346	1780	1760	1.1%	122363	3640	3640	0.0%	122377	749	758	1.2%
Mo	122338	11.0	10.9	0.9%	122346	3.4	3.7	8.5%	122363	< 0.5	< 0.5	0.0%	122377	4.4	3.6	20.0%
Na	122338	0.208	0.201	3.4%	122346	0.55	0.55	0.0%	122363	0.177	0.175	1.1%	122377	4.18	4.27	2.1%
Ni	122338	72.5	74.5	2.7%	122346	118	117	0.9%	122363	141	134	5.1%	122377	25.1	24.9	0.8%
P	122338	87	80	8.4%	122346	573	597	4.1%	122363	25	25	0.0%	122377	1010	974	3.6%
Pb	122338	< 20	< 20	0.0%	122346	< 20	< 20	0.0%	122363	< 20	< 20	0.0%	122377	< 20	< 20	0.0%
Rb	122338	< 50	< 50	0.0%	122346	61	64	4.8%	122363	< 50	< 50	0.0%	122377	< 50	< 50	0.0%
S	122338	1.47	1.47	0.0%	122346	2.69	2.68	0.4%	122363	0.644	0.673	4.4%	122377	0.16	0.17	6.1%
Sb	122338	3	1		122346	5	3		122363	< 1	< 1	0.0%	122377	< 1	< 1	0.0%
Sc	122338	21	21	0.0%	122346	35	35	0.0%	122363	48	43	11.0%	122377	7	6	15.4%
Se	122338	< 10	< 10	0.0%	122346	< 10	< 10	0.0%	122363	< 10	< 10	0.0%	122377	< 10	< 10	0.0%
Sn	122338	< 5	< 5	0.0%	122346	< 5	< 5	0.0%	122363	< 5	< 5	0.0%	122377	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	122338	22	22	0.0%	122346	28	28	0.0%	122363	10	9	10.5%	122377	911	902	1.0%
Ta	122338	< 10	< 10	0.0%	122346	< 10	< 10	0.0%	122363	< 10	< 10	0.0%	122377	< 10	< 10	0.0%
Te	122338	< 10	< 10	0.0%	122346	14	14	0.0%	122363	< 10	< 10	0.0%	122377	< 10	< 10	0.0%
Th	122338	< 5	< 5	0.0%	122346	< 5	< 5	0.0%	122363	< 5	< 5	0.0%	122377	7	< 5	0.0%
Ti	122338	0.448	0.439	2.0%	122346	0.776	0.775	0.1%	122363	0.550	0.533	3.1%	122377	0.19	0.18	5.4%
Tl	122338	< 5	< 5	0.0%	122346	< 5	< 5	0.0%	122363	11	7		122377	< 5	< 5	0.0%
U	122338	< 50	< 50	0.0%	122346	< 50	< 50	0.0%	122363	< 50	< 50	0.0%	122377	< 50	< 50	0.0%
V	122338	172	173	0.6%	122346	326	321	1.5%	122363	319	280	13.0%	122377	63.8	61.1	4.3%
W	122338	< 1	< 1	0.0%	122346	< 1	< 1	0.0%	122363	< 1	< 1	0.0%	122377	< 1	< 1	0.0%
Y	122338	1	1	0.0%	122346	6	6	0.0%	122363	10	9	10.5%	122377	12	11	8.7%
Zn	122338	155	153	1.3%	122346	425	423	0.5%	122363	107	112	4.6%	122377	28.6	26.7	6.9%
Zr	122338	47	38	21.2%	122346	46	50	8.3%	122363	< 5	< 5	0.0%	122377	125	116	7.5%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	122388	0.55	0.68	21.1%	122402	< 0.5	< 0.5	0.0%								
Al	122388	10.1	10.0	1.0%	122402	6.07	6.54	7.5%								
As	122388	6	7	15.4%	122402	7	8	13.3%								
Ba	122388	471	474	0.6%	122402	662	686	3.6%								
Be	122388	41.0	37.7	8.4%	122402	3.97	3.90	1.8%								
Bi	122388	< 1	< 1	0.0%	122402	< 1	< 1	0.0%								
Ca	122388	2.83	2.77	2.1%	122402	5.99	6.21	3.6%								
Cd	122388	< 0.5	< 0.5	0.0%	122402	< 0.5	< 0.5	0.0%								
Ce	122388	6	6	0.0%	122402	1	2									
Co	122388	57.7	57.3	0.7%	122402	43.8	47.0	7.0%								
Cr	122388	380	373	1.9%	122402	307	320	4.1%								
Cu	122388	135	124	8.5%	122402	62.9	65.0	3.3%								
Fe	122388	7.81	7.74	0.9%	122402	7.09	7.68	8.0%								
Ga	122388	31	33	6.3%	122402	32	32	0.0%								
In	122388	< 1	< 1	0.0%	122402	< 1	< 1	0.0%								
K	122388	1.98	2.01	1.5%	122402	2.98	3.04	2.0%								
La	122388	3	3	0.0%	122402	< 2	< 2	0.0%								
Li	122388	117	116	0.9%	122402	136	146	7.1%								
Mg	122388	4.04	4.02	0.5%	122402	4.28	4.63	7.9%								
Mn	122388	3170	3200	0.9%	122402	2120	2270	6.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	122388	2.27	1.91	17.2%	122402	< 0.5	< 0.5	0.0%								
Na	122388	2.28	2.25	1.3%	122402	2.77	2.83	2.1%								
Ni	122388	165	163	1.2%	122402	111	115	3.5%								
P	122388	420	435	3.5%	122402	1170	1230	5.0%								
Pb	122388	< 20	< 20	0.0%	122402	< 20	< 20	0.0%								
Rb	122388	< 50	< 50	0.0%	122402	< 50	< 50	0.0%								
S	122388	1.51	1.46	3.4%	122402	0.716	0.711	0.7%								
Sb	122388	< 1	< 1	0.0%	122402	< 1	< 1	0.0%								
Sc	122388	39	38	2.6%	122402	45	46	2.2%								
Se	122388	< 10	< 10	0.0%	122402	< 10	< 10	0.0%								
Sn	122388	< 5	< 5	0.0%	122402	< 5	< 5	0.0%								
Sr	122388	175	171	2.3%	122402	286	295	3.1%								
Ta	122388	< 10	< 10	0.0%	122402	< 10	< 10	0.0%								
Te	122388	< 10	< 10	0.0%	122402	< 10	< 10	0.0%								
Th	122388	< 5	< 5	0.0%	122402	< 5	< 5	0.0%								
Ti	122388	0.32	0.32	0.0%	122402	0.102	0.105	2.9%								
Tl	122388	6	9		122402	< 5	< 5	0.0%								
U	122388	< 50	< 50	0.0%	122402	< 50	< 50	0.0%								
V	122388	204	204	0.0%	122402	127	127	0.0%								
W	122388	< 1	< 1	0.0%	122402	< 1	< 1	0.0%								
Y	122388	16	16	0.0%	122402	22	23	4.4%								
Zn	122388	88.0	85.9	2.4%	122402	83.6	82.8	1.0%								
Zr	122388	< 5	< 5	0.0%	122402	12	13	8.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	122338	0.288	0.289	0.3%	122352	0.162	0.136	17.4%	122363	0.0934	0.103	9.8%	122377	0.0591	0.0677	13.6%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	122388	0.399	0.422	5.6%	122402	0.118	0.096	20.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.SY-4)				CRM #3 (ref.Till-2)				CRM #4 (ref.GTS-2a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.94	100%	90% - 110%					8.17	8.85	108%	90% - 110%	6.96	6.61	95%	90% - 110%
As									26	27	104%	90% - 110%	124	117	95%	90% - 110%
Ba	340	336	99%	90% - 110%					540	542	100%	90% - 110%	186	176	95%	90% - 110%
Be	2.6	2.6	102%	90% - 110%					4.0	3.6	89%	90% - 110%				
Ca	5.72	5.64	99%	90% - 110%					0.907	0.974	107%	90% - 110%	4.01	3.86	96%	90% - 110%
Ce	122	114	93%	90% - 110%					98	103	105%	90% - 110%	24	20	82%	90% - 110%
Co													22.1	19.9	90%	90% - 110%
Cr									60.3	64.7	107%	90% - 110%				
Cu	7	6	79%	90% - 110%					150	161	107%	90% - 110%	88.6	80.2	90%	90% - 110%
Fe	4.34	4.07	94%	90% - 110%					3.77	4.02	107%	90% - 110%	7.56	7.15	95%	90% - 110%
Ga	35	37	107%	90% - 110%	35	34	98%	90% - 110%								
K	1.37	1.42	104%	90% - 110%									2.021	2.034	101%	90% - 110%
La	58	54	93%	90% - 110%					44	40	91%	90% - 110%				
Li	37	38	103%	90% - 110%					47	49	103%	90% - 110%				
Mg	0.325	0.305	94%	90% - 110%					1.10	1.17	106%	90% - 110%	2.412	2.387	99%	90% - 110%
Mn									780	803	103%	90% - 110%	1510	1399	93%	90% - 110%
Mo									14	14	102%	90% - 110%				
Na	5.267	5.248	100%	90% - 110%					1.624	1.767	109%	90% - 110%	0.617	0.616	100%	90% - 110%
Ni	9	7	75%	90% - 110%					32	35	109%	90% - 110%	77.1	69.3	90%	90% - 110%
P									750	718	96%	90% - 110%	892	819	92%	90% - 110%
Pb									31	32	102%	90% - 110%				
S													0.348	0.34	98%	90% - 110%
Sb									0.8	0.8	100%	90% - 110%				
Sc	1.1	0.8	73%	90% - 110%					12	13	106%	90% - 110%				
Sr	1191	1183	99%	90% - 110%					144	157	109%	90% - 110%	92.8	83.6	90%	90% - 110%
Ti	0.172	0.161	94%	90% - 110%					0.53	0.49	93%	90% - 110%				
V	8	6	76%	90% - 110%					77	80	104%	90% - 110%				
Y	119	116	97%	90% - 110%												
Zn	93	94	101%	90% - 110%					130	127	98%	90% - 110%	208	212	102%	90% - 110%
Parameter	CRM #5 (ref.SY-4)				CRM #6 (ref.SY-4)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Al					10.95	11.38	104%	90% - 110%								
Ba					340	344	101%	90% - 110%								
Be	2.6	2.5	95%	90% - 110%	2.6	2.5	98%	90% - 110%								
Ca					5.72	5.81	102%	90% - 110%								
Ce					122	117	96%	90% - 110%								
Fe					4.34	4.4	101%	90% - 110%								
Ga					35	38	109%	90% - 110%								
K					1.37	1.48	108%	90% - 110%								
La					58	53	91%	90% - 110%								
Li					37	39	105%	90% - 110%								
Mg					0.325	0.316	97%	90% - 110%								
Na					5.267	5.455	104%	90% - 110%								
Ni					9	7	77%	90% - 110%								
Sr					1191	1184	99%	90% - 110%								
Ti					0.172	0.176	102%	90% - 110%								
V					8	6	78%	90% - 110%								
Y					119	117	99%	90% - 110%								
Zn					93	93	100%	90% - 110%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	7.16	104%	90% - 110%	0.725	0.745	103%	90% - 110%	5.27	5.24	100%	90% - 110%	0.562	0.534	95%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T455140

PROJECT: AGAT00613

ATTENTION TO: Stephen Brooking

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00614

AGAT WORK ORDER: 19T455141

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 02, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T455141

PROJECT: AGAT00614

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z39071 (122410)		1.02
Z39072 (122411)		1.36
Z39073 (122412)		1.01
Z39074 (122413)		1.47
Z39075 (122414)		1.65
Z39076 (122415)		0.66
Z39077 (122416)		1.59
Z39078 (122417)		1.59
Z39079 (122418)		1.22
Z39080 (122419)		1.19
Z39081 (122420)		1.82
Z39082 (122421)		1.21
Z39083 (122422)		1.01
Z39084 (122423)		0.93
Z39085 (122424)		1.20
Z39086 (122425)		0.13
Z39087 (122426)		1.18
Z39088 (122427)		0.98
Z39089 (122428)		1.48
Z39090 (122429)		1.11
Z39091 (122430)		2.09
Z39092 (122431)		1.12
Z39093 (122432)		1.68
Z39094 (122433)		1.20
Z39095 (122434)		1.02
Z39096 (122435)		1.24
Z39097 (122436)		2.39
Z39098 (122437)		2.39
Z39099 (122438)		2.31
Z39100 (122439)		2.22
Z39101 (122440)		2.42

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455141

PROJECT: AGAT00614

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z39102 (122441)		2.22
Z39103 (122442)		2.38
Z39104 (122443)		2.22
Z39105 (122444)		1.98
Z39106 (122445)		0.07
Z39107 (122446)		1.63
Z39108 (122447)		1.14
Z39109 (122448)		2.10
Z39110 (122449)		1.15
Z39111 (122450)		1.34
Z39112 (122451)		0.90
Z39113 (122452)		2.21
Z39114 (122453)		2.97
Z39115 (122454)		2.08
Z39116 (122455)		1.21
Z39117 (122456)		0.86
Z39118 (122457)		0.86
Z39119 (122458)		0.76
Z39120 (122459)		0.55
Z39121 (122460)		1.64
Z39122 (122461)		0.76
Z39123 (122462)		0.97
Z39124 (122463)		1.12
Z39125 (122464)		0.89
Z39126 (122465)		0.07
Z39127 (122466)		0.88
Z39128 (122467)		1.69
Z39129 (122468)		1.21
Z39130 (122469)		1.25
Z39131 (122470)		1.24
Z39132 (122471)		0.82

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455141

PROJECT: AGAT00614

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019	DATE REPORTED: May 02, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z39133 (122472)		1.32
Z39134 (122473)		1.22
Z39135 (122474)		1.15
Z39136 (122475)		1.20
Z39137 (122476)		1.25
Z39138 (122477)		1.25
Z39139 (122478)		1.31
Z39140 (122479)		1.40
Z39141 (122480)		1.09
Z39142 (122481)		1.28

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455141

PROJECT: AGAT00614

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019							DATE REPORTED: May 02, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z39071 (122410)	1.2	7.07	2	43	5.1	<1	1.56	<0.5	3	63.7	303	104	9.65	37	
Z39072 (122411)	<0.5	0.09	4	19	<0.5	1	34.5	<0.5	<1	0.9	8.1	<0.5	0.16	11	
Z39073 (122412)	1.1	7.08	<1	152	4.4	<1	1.53	<0.5	4	52.2	299	118	9.24	37	
Z39074 (122413)	<0.5	8.15	<1	227	6.0	<1	1.40	<0.5	6	34.7	303	70.5	7.57	35	
Z39075 (122414)	1.1	8.03	<1	259	8.7	<1	0.44	<0.5	3	46.1	339	80.2	10.6	37	
Z39076 (122415)	<0.5	6.84	<1	69	3.5	<1	1.52	<0.5	6	11.3	126	20.4	3.29	23	
Z39077 (122416)	1.3	8.41	2	292	9.0	1	0.79	<0.5	7	54.8	343	97.7	11.8	37	
Z39078 (122417)	1.3	8.31	<1	287	8.7	<1	0.78	<0.5	8	55.4	352	91.6	11.6	43	
Z39079 (122418)	0.8	8.34	<1	269	7.7	1	0.58	<0.5	6	54.5	327	73.1	9.02	36	
Z39080 (122419)	0.8	8.80	<1	482	5.0	<1	2.04	<0.5	10	59.0	372	138	8.48	39	
Z39081 (122420)	0.9	7.44	<1	542	1.5	2	1.61	<0.5	4	54.9	331	141	9.61	37	
Z39082 (122421)	0.6	7.88	<1	256	5.5	<1	2.45	<0.5	66	20.7	115	61.2	3.83	29	
Z39083 (122422)	0.7	6.79	2	66	2.2	<1	0.92	<0.5	87	16.2	60.2	38.6	2.68	24	
Z39084 (122423)	0.8	6.84	4	116	2.3	<1	1.03	<0.5	85	21.0	67.1	41.8	2.93	25	
Z39085 (122424)	1.6	6.09	4	225	1.8	<1	1.75	<0.5	75	68.5	92.7	128	5.79	27	
Z39086 (122425)	1.5	5.48	59	213	0.6	<1	4.60	<0.5	10	32.4	473	117	5.09	30	
Z39087 (122426)	0.9	6.80	4	144	2.9	1	2.32	<0.5	74	21.6	92.5	69.5	3.96	27	
Z39088 (122427)	0.7	7.27	2	82	5.7	<1	1.10	<0.5	85	11.4	69.4	30.3	2.78	26	
Z39089 (122428)	0.7	8.30	2	448	6.1	2	2.39	<0.5	10	46.6	324	92.9	7.03	37	
Z39090 (122429)	1.9	8.77	<1	264	4.9	<1	4.96	<0.5	3	217	387	236	11.5	39	
Z39091 (122430)	0.7	7.69	1	154	5.2	<1	7.81	<0.5	6	74.8	350	136	8.75	37	
Z39092 (122431)	<0.5	0.09	2	17	<0.5	2	34.4	<0.5	<1	0.8	9.2	<0.5	0.16	13	
Z39093 (122432)	0.5	7.73	<1	242	7.0	<1	3.02	<0.5	4	57.3	364	124	7.37	32	
Z39094 (122433)	1.2	7.48	1	449	6.3	<1	2.66	<0.5	8	74.6	332	200	9.46	34	
Z39095 (122434)	<0.5	7.71	3	578	3.4	2	2.91	<0.5	70	15.8	198	14.3	3.57	29	
Z39096 (122435)	<0.5	7.56	2	661	2.1	<1	4.29	<0.5	67	24.0	305	8.0	4.04	33	
Z39097 (122436)	<0.5	7.59	11	792	1.5	<1	4.87	<0.5	67	22.1	257	4.2	4.12	33	
Z39098 (122437)	<0.5	6.87	3	711	1.4	<1	4.57	<0.5	62	21.6	246	3.2	3.74	32	
Z39099 (122438)	<0.5	7.53	2	531	1.4	<1	4.97	<0.5	68	23.2	262	<0.5	3.90	35	
Z39100 (122439)	0.5	7.14	4	685	2.8	3	5.18	<0.5	63	19.5	244	<0.5	3.76	28	
Z39101 (122440)	<0.5	6.95	<1	656	8.9	<1	5.02	<0.5	66	22.7	254	<0.5	3.82	33	
Z39102 (122441)	<0.5	7.05	7	619	1.9	<1	4.85	<0.5	59	20.3	256	<0.5	3.68	31	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455141

PROJECT: AGAT00614

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z39103 (122442)	0.8	7.06	9	817	2.6	<1	4.81	<0.5	66	21.9	245	9.6	3.90	32	
Z39104 (122443)	0.5	7.07	1	814	2.9	<1	5.07	<0.5	60	20.6	253	9.2	3.75	30	
Z39105 (122444)	0.9	6.63	10	875	6.7	1	4.79	<0.5	59	22.2	258	1.9	3.69	29	
Z39106 (122445)	<0.5	7.05	11	153	<0.5	<1	7.12	<0.5	8	40.4	182	151	8.20	36	
Z39107 (122446)	1.6	7.31	5	767	34.0	2	2.34	<0.5	10	43.2	348	88.7	8.97	43	
Z39108 (122447)	1.6	7.61	5	476	15.0	<1	4.22	<0.5	5	53.8	290	91.2	8.38	43	
Z39109 (122448)	<0.5	6.63	11	811	7.7	<1	5.88	<0.5	48	18.5	196	0.9	3.87	28	
Z39110 (122449)	<0.5	6.55	3	613	7.6	<1	5.45	<0.5	58	18.0	216	<0.5	3.46	31	
Z39111 (122450)	<0.5	7.30	4	997	30.0	3	3.55	<0.5	44	9.1	153	<0.5	2.44	24	
Z39112 (122451)	<0.5	0.08	<1	23	<0.5	<1	31.5	<0.5	<1	0.7	10.6	<0.5	0.15	13	
Z39113 (122452)	<0.5	6.13	2	826	9.7	<1	5.42	<0.5	56	14.2	255	<0.5	3.37	29	
Z39114 (122453)	0.5	6.70	4	509	8.8	<1	7.15	<0.5	31	29.0	257	68.1	5.27	30	
Z39115 (122454)	1.4	6.67	2	351	9.0	<1	7.81	<0.5	5	59.8	291	136	6.97	36	
Z39116 (122455)	0.8	5.67	<1	538	6.8	<1	3.14	<0.5	31	15.4	93.8	50.2	3.10	24	
Z39117 (122456)	<0.5	4.28	6	248	26.7	<1	2.47	<0.5	13	3.3	63.6	13.8	1.49	16	
Z39118 (122457)	<0.5	4.32	6	245	27.6	<1	2.46	<0.5	13	3.1	63.9	12.7	1.47	14	
Z39119 (122458)	1.2	5.18	6	717	5.9	<1	2.25	<0.5	19	20.1	103	66.5	2.70	21	
Z39120 (122459)	0.9	6.08	<1	590	20.9	<1	3.24	<0.5	8	26.8	247	70.2	3.73	24	
Z39121 (122460)	0.8	5.84	2	294	51.2	<1	4.79	<0.5	5	35.8	253	68.5	5.32	27	
Z39122 (122461)	<0.5	3.97	3	43	68.4	2	5.43	<0.5	3	21.9	212	32.7	4.65	24	
Z39123 (122462)	1.0	5.88	<1	220	54.7	1	5.47	<0.5	3	30.7	265	61.7	5.49	27	
Z39124 (122463)	1.5	3.73	<1	299	16.3	<1	3.55	<0.5	6	35.8	109	99.1	6.22	26	
Z39125 (122464)	1.5	7.00	1	133	33.8	<1	9.00	<0.5	11	36.9	80.2	87.7	7.24	34	
Z39126 (122465)	0.6	6.37	34	207	0.6	1	5.99	<0.5	9	34.3	312	139	6.67	28	
Z39127 (122466)	1.2	4.36	<1	104	7.5	<1	5.58	<0.5	7	29.2	67.2	61.0	5.82	26	
Z39128 (122467)	28.8	6.41	<1	146	15.6	3	10.2	<0.5	10	46.3	71.5	140	8.96	36	
Z39129 (122468)	2.0	7.41	<1	222	12.7	3	7.21	<0.5	10	56.7	79.6	120	8.95	37	
Z39130 (122469)	2.0	7.06	3	608	26.8	1	5.21	<0.5	10	51.7	80.9	125	8.46	34	
Z39131 (122470)	3.8	6.03	<1	467	25.0	2	3.43	<0.5	9	103	226	258	9.31	33	
Z39132 (122471)	<0.5	0.07	<1	17	<0.5	2	33.4	<0.5	<1	0.8	19.7	<0.5	0.17	13	
Z39133 (122472)	1.2	6.09	4	430	37.8	1	7.91	<0.5	8	49.3	285	107	6.40	29	
Z39134 (122473)	2.5	5.97	5	1210	32.8	<1	6.06	<0.5	62	41.2	491	59.9	6.17	36	

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019		DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 02, 2019					SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
Z39135 (122474)		<0.5	4.53	7	1130	5.7	3	5.06	<0.5	76	21.4	584	9.8	4.42	26
Z39136 (122475)		<0.5	7.00	<1	168	23.4	<1	8.72	<0.5	12	51.5	246	59.9	6.22	31
Z39137 (122476)		1.3	7.09	2	352	29.0	<1	9.54	<0.5	9	68.1	158	127	8.31	37
Z39138 (122477)		1.2	7.05	6	320	29.3	<1	9.80	<0.5	8	65.6	184	120	8.13	38
Z39139 (122478)		1.4	6.93	6	249	32.2	<1	9.50	<0.5	9	57.7	166	113	7.92	37
Z39140 (122479)		1.8	7.17	6	322	28.6	4	6.69	<0.5	10	48.6	269	117	6.93	32
Z39141 (122480)		1.3	5.33	7	239	97.4	<1	8.63	<0.5	18	46.4	255	174	6.32	31
Z39142 (122481)		<0.5	3.86	8	389	131	3	7.98	<0.5	32	30.0	223	29.5	4.22	24

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z39071 (122410)	<1	0.67	3	189	5.36	3540	2.8	1.45	135	503	<20	<50	1.34	<1	
Z39072 (122411)	<1	0.02	<2	1	2.28	56	3.5	0.04	<0.5	79	<20	<50	<0.01	<1	
Z39073 (122412)	<1	2.14	3	95	4.15	2770	5.4	1.15	115	745	<20	<50	1.59	<1	
Z39074 (122413)	<1	1.65	4	112	3.06	2200	5.0	1.52	85.8	915	<20	<50	1.02	6	
Z39075 (122414)	<1	1.75	3	175	3.99	3910	6.9	0.27	120	557	<20	<50	1.27	5	
Z39076 (122415)	<1	0.58	3	55	1.21	1170	8.7	2.04	28.2	365	<20	<50	0.33	<1	
Z39077 (122416)	<1	1.68	4	150	4.07	4520	7.9	0.52	139	1400	<20	<50	1.46	3	
Z39078 (122417)	<1	1.67	5	146	4.03	4520	6.3	0.50	140	1360	<20	<50	1.42	3	
Z39079 (122418)	<1	1.46	4	190	3.60	3300	7.4	0.58	132	336	<20	<50	1.19	<1	
Z39080 (122419)	<1	1.97	5	123	3.25	1510	5.5	1.80	122	2090	<20	<50	1.91	<1	
Z39081 (122420)	<1	3.23	4	97	4.71	1340	4.8	1.47	109	348	<20	<50	2.11	<1	
Z39082 (122421)	<1	0.85	32	63	1.60	347	5.7	2.28	57.0	1040	<20	<50	1.06	3	
Z39083 (122422)	<1	0.21	41	84	0.95	293	6.3	1.17	43.5	564	<20	<50	0.79	3	
Z39084 (122423)	<1	0.28	40	88	1.08	357	5.9	0.97	44.3	578	<20	<50	0.87	1	
Z39085 (122424)	<1	0.38	35	79	0.96	479	5.3	1.14	119	519	<20	<50	2.61	<1	
Z39086 (122425)	<1	0.64	6	26	4.26	832	6.0	1.41	160	310	33	<50	0.73	<1	
Z39087 (122426)	<1	0.36	35	97	1.40	739	7.2	1.01	58.9	711	<20	<50	1.12	<1	
Z39088 (122427)	<1	0.57	41	64	1.35	467	6.1	1.30	47.9	768	<20	<50	0.60	4	
Z39089 (122428)	<1	2.78	6	89	3.83	1150	3.2	2.31	105	264	<20	<50	1.56	<1	
Z39090 (122429)	<1	1.68	5	115	3.51	1520	1.8	1.67	136	338	<20	<50	5.43	<1	
Z39091 (122430)	<1	0.79	4	63	3.79	1920	7.7	1.59	108	236	21	<50	3.32	7	
Z39092 (122431)	<1	0.02	<2	1	2.27	57	4.1	0.04	<0.5	90	<20	<50	<0.01	<1	
Z39093 (122432)	<1	2.15	3	61	3.35	763	4.6	1.88	114	242	<20	<50	1.68	<1	
Z39094 (122433)	<1	2.36	5	59	3.12	1120	5.1	1.88	128	400	<20	<50	2.88	<1	
Z39095 (122434)	<1	1.74	34	63	2.84	549	3.5	2.05	75.4	1020	<20	<50	0.36	<1	
Z39096 (122435)	<1	1.47	32	66	3.84	701	3.6	2.16	111	1200	<20	<50	0.78	<1	
Z39097 (122436)	<1	1.37	32	68	3.97	727	4.1	2.26	103	1160	25	<50	0.91	<1	
Z39098 (122437)	<1	1.24	30	63	3.60	660	4.3	2.07	101	1070	24	<50	0.82	<1	
Z39099 (122438)	<1	1.15	33	45	3.92	739	2.6	2.73	113	1190	<20	<50	0.65	<1	
Z39100 (122439)	<1	1.31	30	58	3.37	696	5.3	2.80	93.4	1070	<20	<50	0.12	2	
Z39101 (122440)	<1	1.74	32	66	3.49	635	3.5	2.42	103	1050	<20	<50	0.08	<1	
Z39102 (122441)	<1	1.18	28	54	3.36	639	5.5	3.05	91.7	1080	<20	<50	0.13	2	

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5623 McADAM ROAD
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 02, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z39103 (122442)	<1	1.24	31	42	3.52	740	4.3	3.31	98.8	986	<20	<50	0.34	<1
Z39104 (122443)	<1	1.01	30	41	3.52	698	3.0	3.47	96.2	1080	<20	<50	0.25	<1
Z39105 (122444)	<1	1.75	28	77	3.34	729	3.9	2.88	97.9	1130	<20	<50	0.09	<1
Z39106 (122445)	<1	0.20	5	12	4.31	1410	1.6	2.23	91.5	433	<20	<50	0.15	3
Z39107 (122446)	<1	5.25	7	149	4.68	1950	4.1	1.68	113	477	<20	68	1.15	2
Z39108 (122447)	<1	3.05	4	58	3.86	2050	31.0	2.46	92.4	1020	<20	<50	1.59	5
Z39109 (122448)	<1	1.93	23	69	3.17	1160	3.6	3.04	83.2	924	<20	<50	0.11	2
Z39110 (122449)	<1	2.55	27	54	3.10	873	2.3	1.81	82.5	837	<20	<50	0.08	1
Z39111 (122450)	<1	2.90	21	14	1.81	850	7.1	1.53	44.8	670	<20	<50	0.19	2
Z39112 (122451)	<1	0.03	<2	1	2.52	56	4.3	0.04	<0.5	90	<20	<50	<0.01	<1
Z39113 (122452)	<1	3.36	26	22	2.83	919	5.3	1.06	71.0	873	<20	<50	0.07	<1
Z39114 (122453)	<1	1.76	15	22	3.11	1430	7.4	0.94	84.1	754	<20	<50	1.10	<1
Z39115 (122454)	<1	1.94	4	27	3.03	1980	5.3	1.00	97.8	166	<20	<50	2.16	<1
Z39116 (122455)	<1	2.78	15	22	1.28	699	6.7	0.58	31.7	357	<20	<50	0.79	2
Z39117 (122456)	<1	1.45	6	18	0.62	353	9.5	0.49	6.7	286	<20	<50	0.32	<1
Z39118 (122457)	<1	1.44	7	17	0.60	344	10.3	0.49	6.6	269	<20	<50	0.31	<1
Z39119 (122458)	<1	2.50	10	15	0.57	341	13.2	0.50	52.4	671	<20	<50	1.05	1
Z39120 (122459)	<1	2.30	4	26	1.06	638	10.2	0.57	70.6	355	<20	<50	1.17	<1
Z39121 (122460)	<1	1.27	3	34	1.84	1440	9.4	0.72	83.5	308	<20	<50	1.42	<1
Z39122 (122461)	<1	0.41	<2	14	1.99	1840	11.5	0.60	58.1	253	<20	<50	0.79	2
Z39123 (122462)	<1	1.05	2	28	1.76	1770	8.4	0.75	72.3	355	<20	<50	1.29	2
Z39124 (122463)	<1	0.87	3	13	1.22	1640	8.4	0.48	52.1	237	<20	<50	1.83	<1
Z39125 (122464)	<1	0.72	5	23	1.96	3230	33.0	1.02	44.7	419	<20	<50	2.05	<1
Z39126 (122465)	<1	0.45	5	20	4.37	1140	3.3	1.96	122	352	21	<50	0.47	2
Z39127 (122466)	<1	0.44	4	18	1.33	2670	7.0	0.60	39.8	190	<20	<50	1.10	<1
Z39128 (122467)	<1	0.59	7	28	2.27	4510	6.4	0.77	63.4	287	<20	<50	2.86	1
Z39129 (122468)	<1	1.20	6	21	1.81	3860	4.9	0.84	77.9	320	<20	<50	2.06	1
Z39130 (122469)	<1	2.82	6	15	1.86	3110	4.3	0.90	73.8	356	<20	<50	1.92	8
Z39131 (122470)	<1	3.72	6	18	1.43	1710	2.5	0.66	99.6	277	<20	<50	3.69	<1
Z39132 (122471)	<1	0.01	<2	1	2.84	56	2.1	0.04	<0.5	60	<20	<50	<0.01	4
Z39133 (122472)	<1	0.96	5	14	1.34	2420	3.3	0.75	63.7	280	<20	<50	2.13	5
Z39134 (122473)	<1	3.60	28	32	3.43	1890	2.5	0.68	106	1230	<20	<50	0.82	3

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AGAT WORK ORDER: 19T455141

PROJECT: AGAT00614

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z39135 (122474)	<1	3.66	34	32	3.72	1600	1.3	0.50	90.5	1450	<20	<50	0.13	<1	
Z39136 (122475)	<1	0.71	6	12	1.55	2440	2.1	1.01	77.6	418	<20	<50	0.77	5	
Z39137 (122476)	<1	1.64	5	20	1.76	2790	2.0	0.82	81.7	324	<20	<50	1.56	7	
Z39138 (122477)	<1	1.57	5	20	1.74	2780	3.1	0.85	84.5	323	<20	<50	1.52	2	
Z39139 (122478)	<1	1.39	6	19	1.73	3070	2.5	0.83	66.9	340	<20	<50	1.36	3	
Z39140 (122479)	<1	2.56	6	13	1.74	1920	3.0	1.24	66.5	314	<20	<50	1.23	3	
Z39141 (122480)	<1	0.56	11	20	1.67	2110	3.7	1.25	85.7	515	<20	<50	1.70	4	
Z39142 (122481)	<1	1.46	21	21	1.84	1680	3.0	1.55	40.6	1440	<20	<50	0.37	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z39071 (122410)	36	<10	<5	83	<10	24	<5	0.33	<5	<50	266	<1	13	110	
Z39072 (122411)	<1	<10	<5	69	<10	<10	<5	<0.01	7	<50	1.6	<1	2	3.3	
Z39073 (122412)	36	<10	<5	84	<10	18	<5	0.35	<5	<50	252	<1	12	94.5	
Z39074 (122413)	35	<10	<5	134	<10	14	<5	0.37	<5	<50	226	<1	13	61.0	
Z39075 (122414)	49	<10	<5	9	<10	20	<5	0.36	<5	<50	263	<1	16	78.4	
Z39076 (122415)	16	<10	<5	171	<10	<10	<5	0.14	<5	<50	81.8	<1	6	21.8	
Z39077 (122416)	53	<10	<5	34	<10	21	<5	0.40	<5	<50	264	<1	18	72.3	
Z39078 (122417)	55	<10	<5	33	<10	16	<5	0.40	<5	<50	269	<1	19	71.8	
Z39079 (122418)	51	<10	<5	38	<10	20	<5	0.41	<5	<50	272	<1	20	63.9	
Z39080 (122419)	44	<10	<5	174	<10	25	<5	0.41	<5	<50	249	<1	20	72.6	
Z39081 (122420)	41	<10	<5	129	<10	26	<5	0.41	<5	<50	246	<1	12	110	
Z39082 (122421)	11	<10	<5	190	<10	18	<5	0.25	<5	<50	87.3	<1	10	38.8	
Z39083 (122422)	5	<10	<5	84	<10	12	<5	0.22	9	<50	66.8	<1	8	22.4	
Z39084 (122423)	5	<10	<5	79	<10	16	<5	0.23	7	<50	74.6	<1	8	29.8	
Z39085 (122424)	7	<10	<5	125	<10	20	<5	0.21	<5	<50	79.8	<1	8	35.9	
Z39086 (122425)	25	<10	<5	85	<10	19	<5	0.32	<5	<50	173	<1	13	72.7	
Z39087 (122426)	8	<10	<5	122	<10	11	<5	0.23	<5	<50	69.5	<1	10	83.5	
Z39088 (122427)	8	<10	<5	83	<10	11	<5	0.19	<5	<50	54.3	<1	10	35.4	
Z39089 (122428)	41	<10	<5	179	<10	20	<5	0.43	<5	<50	250	<1	16	79.5	
Z39090 (122429)	49	<10	<5	175	<10	31	<5	0.50	<5	<50	261	<1	16	59.4	
Z39091 (122430)	44	<10	<5	347	<10	26	<5	0.42	<5	<50	283	770	18	79.0	
Z39092 (122431)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	2.0	5	2	5.2	
Z39093 (122432)	39	<10	<5	190	<10	20	<5	0.44	<5	<50	242	<1	12	56.1	
Z39094 (122433)	40	<10	<5	271	<10	19	<5	0.42	<5	<50	239	<1	15	60.2	
Z39095 (122434)	12	<10	<5	520	<10	16	<5	0.28	<5	<50	93.0	<1	10	50.7	
Z39096 (122435)	14	<10	<5	628	<10	18	<5	0.28	<5	<50	109	<1	11	56.7	
Z39097 (122436)	14	<10	<5	850	<10	17	<5	0.28	<5	<50	107	<1	11	69.5	
Z39098 (122437)	13	<10	<5	769	<10	17	<5	0.25	6	<50	100	<1	10	65.1	
Z39099 (122438)	15	<10	<5	687	<10	17	<5	0.28	<5	<50	109	<1	11	49.3	
Z39100 (122439)	14	<10	<5	795	<10	15	<5	0.25	<5	<50	94.2	<1	16	51.5	
Z39101 (122440)	25	<10	<5	830	<10	16	<5	0.23	<5	<50	134	<1	19	50.1	
Z39102 (122441)	13	<10	<5	868	<10	14	<5	0.23	<5	<50	92.4	<1	28	50.0	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z39103 (122442)	13	<10	<5	945	<10	17	<5	0.24	<5	<50	98.4	<1	30	53.9	
Z39104 (122443)	13	<10	<5	987	<10	14	<5	0.23	<5	<50	96.2	<1	24	59.5	
Z39105 (122444)	15	<10	<5	842	<10	<10	<5	0.21	<5	<50	100	<1	30	56.9	
Z39106 (122445)	43	<10	<5	108	<10	32	<5	0.68	<5	<50	301	<1	21	79.9	
Z39107 (122446)	42	<10	<5	286	<10	19	<5	0.43	<5	<50	257	<1	12	143	
Z39108 (122447)	39	<10	<5	300	<10	15	<5	0.33	<5	<50	254	<1	28	109	
Z39109 (122448)	18	<10	<5	813	<10	13	<5	0.24	<5	<50	110	<1	40	75.4	
Z39110 (122449)	16	<10	<5	635	<10	12	<5	0.24	7	<50	101	<1	24	73.9	
Z39111 (122450)	10	<10	<5	1010	<10	11	<5	0.17	<5	<50	58.6	<1	12	54.6	
Z39112 (122451)	<1	<10	<5	63	<10	<10	<5	<0.01	8	<50	1.5	2	2	3.4	
Z39113 (122452)	40	<10	<5	555	<10	13	<5	0.26	12	<50	224	<1	15	61.9	
Z39114 (122453)	23	<10	<5	488	<10	14	<5	0.30	<5	<50	136	<1	12	80.4	
Z39115 (122454)	36	<10	<5	364	<10	24	<5	0.38	6	<50	242	<1	14	94.5	
Z39116 (122455)	9	<10	<5	277	<10	11	<5	0.17	6	<50	83.5	<1	7	56.3	
Z39117 (122456)	4	<10	<5	163	<10	<10	<5	0.07	<5	<50	36.6	<1	3	33.2	
Z39118 (122457)	4	<10	<5	163	<10	<10	<5	0.07	<5	<50	34.4	<1	3	31.3	
Z39119 (122458)	6	<10	<5	232	<10	11	<5	0.10	<5	<50	72.3	<1	4	37.7	
Z39120 (122459)	13	<10	<5	259	<10	<10	<5	0.24	<5	<50	163	<1	3	75.4	
Z39121 (122460)	24	<10	<5	210	<10	16	<5	0.30	<5	<50	206	<1	8	86.8	
Z39122 (122461)	21	<10	<5	166	<10	16	<5	0.21	<5	<50	171	36	9	83.2	
Z39123 (122462)	31	<10	<5	286	<10	16	<5	0.31	8	<50	198	<1	14	88.1	
Z39124 (122463)	25	<10	<5	193	<10	19	<5	0.26	<5	<50	160	<1	20	73.5	
Z39125 (122464)	43	<10	<5	478	<10	37	<5	0.51	<5	<50	245	1030	29	98.3	
Z39126 (122465)	34	<10	<5	96	<10	27	<5	0.50	<5	<50	233	<1	17	77.3	
Z39127 (122466)	28	<10	<5	321	<10	23	<5	0.33	<5	<50	203	<1	17	63.8	
Z39128 (122467)	45	<10	<5	477	<10	35	<5	0.47	<5	<50	283	<1	26	101	
Z39129 (122468)	44	<10	<5	369	<10	34	<5	0.56	<5	<50	302	<1	23	115	
Z39130 (122469)	44	<10	<5	392	<10	28	<5	0.55	<5	<50	320	<1	21	132	
Z39131 (122470)	37	<10	<5	438	<10	26	<5	0.49	<5	<50	331	<1	17	92.7	
Z39132 (122471)	<1	<10	<5	63	<10	<10	<5	<0.01	6	<50	1.6	3	2	5.0	
Z39133 (122472)	37	<10	<5	554	<10	27	<5	0.47	<5	<50	315	<1	19	71.0	
Z39134 (122473)	29	<10	<5	670	<10	22	<5	0.45	<5	<50	252	<1	22	120	

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 02, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z39135 (122474)	16	<10	<5	540	<10	18	<5	0.34	<5	<50	113	<1	19	123	
Z39136 (122475)	40	<10	<5	546	<10	30	<5	0.53	<5	<50	292	<1	28	97.2	
Z39137 (122476)	42	<10	<5	456	<10	32	<5	0.55	<5	<50	341	<1	21	113	
Z39138 (122477)	43	<10	<5	463	<10	28	<5	0.55	<5	<50	338	<1	21	111	
Z39139 (122478)	47	<10	<5	402	<10	35	<5	0.55	<5	<50	354	<1	21	104	
Z39140 (122479)	37	<10	<5	309	<10	15	<5	0.52	<5	<50	306	<1	18	87.1	
Z39141 (122480)	30	<10	<5	764	<10	23	<5	0.45	<5	<50	279	<1	16	78.2	
Z39142 (122481)	22	<10	<5	726	<10	18	<5	0.33	<5	<50	224	<1	15	89.9	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z39071 (122410)				15
Z39072 (122411)				<5
Z39073 (122412)				8
Z39074 (122413)				<5
Z39075 (122414)				<5
Z39076 (122415)				<5
Z39077 (122416)				<5
Z39078 (122417)				<5
Z39079 (122418)				<5
Z39080 (122419)				27
Z39081 (122420)				35
Z39082 (122421)				101
Z39083 (122422)				109
Z39084 (122423)				107
Z39085 (122424)				99
Z39086 (122425)				49
Z39087 (122426)				100
Z39088 (122427)				119
Z39089 (122428)				54
Z39090 (122429)				45
Z39091 (122430)				12
Z39092 (122431)				<5
Z39093 (122432)				14
Z39094 (122433)				44
Z39095 (122434)				109
Z39096 (122435)				105
Z39097 (122436)				102
Z39098 (122437)				93
Z39099 (122438)				100
Z39100 (122439)				113
Z39101 (122440)				142
Z39102 (122441)				113

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z39103 (122442)				167
Z39104 (122443)				132
Z39105 (122444)				172
Z39106 (122445)				50
Z39107 (122446)				110
Z39108 (122447)				100
Z39109 (122448)				127
Z39110 (122449)				124
Z39111 (122450)				36
Z39112 (122451)				<5
Z39113 (122452)				73
Z39114 (122453)				43
Z39115 (122454)				11
Z39116 (122455)				64
Z39117 (122456)				41
Z39118 (122457)				40
Z39119 (122458)				54
Z39120 (122459)				19
Z39121 (122460)				15
Z39122 (122461)				12
Z39123 (122462)				17
Z39124 (122463)				17
Z39125 (122464)				21
Z39126 (122465)				48
Z39127 (122466)				14
Z39128 (122467)				17
Z39129 (122468)				12
Z39130 (122469)				12
Z39131 (122470)				8
Z39132 (122471)				<5
Z39133 (122472)				15
Z39134 (122473)				56

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 02, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z39135 (122474)	63
Z39136 (122475)	23
Z39137 (122476)	22
Z39138 (122477)	22
Z39139 (122478)	23
Z39140 (122479)	22
Z39141 (122480)	25
Z39142 (122481)	25

Comments: RDL - Reported Detection Limit
 122410-122481 As, Sb values may be low due to digestion losses.

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au
	Unit:	g/t	ppm
	RDL:	0.5	0.001
Z39071 (122410)			0.181
Z39072 (122411)			0.002
Z39073 (122412)			0.231
Z39074 (122413)			0.135
Z39075 (122414)			0.141
Z39076 (122415)			0.0567
Z39077 (122416)			0.202
Z39078 (122417)			0.211
Z39079 (122418)			0.130
Z39080 (122419)			0.246
Z39081 (122420)			0.183
Z39082 (122421)			0.0809
Z39083 (122422)			0.0641
Z39084 (122423)			0.067
Z39085 (122424)			0.158
Z39086 (122425)			6.40
Z39087 (122426)			0.070
Z39088 (122427)			0.0431
Z39089 (122428)			0.114
Z39090 (122429)			0.249
Z39091 (122430)			0.189
Z39092 (122431)			0.001
Z39093 (122432)			0.216
Z39094 (122433)			0.269
Z39095 (122434)			0.059
Z39096 (122435)			0.0389
Z39097 (122436)			0.885
Z39098 (122437)			1.12
Z39099 (122438)			1.13
Z39100 (122439)			0.445
Z39101 (122440)			0.269
Z39102 (122441)			0.0903

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au
	Unit:	g/t	ppm
	RDL:	0.5	0.001
Z39103 (122442)			0.0116
Z39104 (122443)			0.0052
Z39105 (122444)			0.0788
Z39106 (122445)			0.549
Z39107 (122446)			0.551
Z39108 (122447)			0.666
Z39109 (122448)			0.0368
Z39110 (122449)			0.0242
Z39111 (122450)			0.0326
Z39112 (122451)			0.001
Z39113 (122452)			0.0798
Z39114 (122453)			0.436
Z39115 (122454)			1.28
Z39116 (122455)			0.394
Z39117 (122456)			0.309
Z39118 (122457)			0.314
Z39119 (122458)			0.590
Z39120 (122459)			0.865
Z39121 (122460)			0.916
Z39122 (122461)			0.476
Z39123 (122462)			1.01
Z39124 (122463)			1.17
Z39125 (122464)			1.87
Z39126 (122465)			3.48
Z39127 (122466)			0.597
Z39128 (122467)		6.3	5.90
Z39129 (122468)			3.65
Z39130 (122469)			1.82
Z39131 (122470)			4.79
Z39132 (122471)			0.001
Z39133 (122472)		9.03	9.83
Z39134 (122473)		63	>10

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455141

PROJECT: AGAT00614

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 02, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Au	Au
				g/t	ppm
			0.5	0.001	
Z39135 (122474)					4.94
Z39136 (122475)					0.667
Z39137 (122476)					1.42
Z39138 (122477)					1.37
Z39139 (122478)					2.57
Z39140 (122479)					1.89
Z39141 (122480)					3.26
Z39142 (122481)					2.21

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455141

PROJECT: AGAT00614

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z39071 (122410)		85
Z39089 (122428)		82
Z39091 (122430)		87
Z39110 (122449)		86
Z39130 (122469)		94

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455141

PROJECT: AGAT00614

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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z39071 (122410)		93
Z39100 (122439)		93
Z39131 (122470)		95

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	122410	1.2	1.27	5.7%	122424	1.6	1.55	6.3%	122435	< 0.5	< 0.5	0.0%	122449	< 0.5	< 0.5	0.0%
Al	122410	7.07	7.35	3.9%	122424	6.09	6.13	0.7%	122435	7.56	7.46	1.3%	122449	6.55	6.82	4.0%
As	122410	2	< 1		122424	4	3	28.6%	122435	2	2	0.0%	122449	3	4	28.6%
Ba	122410	43	44	2.3%	122424	225	226	0.4%	122435	661	671	1.5%	122449	613	631	2.9%
Be	122410	5.1	5.4	5.7%	122424	1.8	1.8	0.0%	122435	2.1	2.1	0.0%	122449	7.6	7.9	3.9%
Bi	122410	< 1	< 1	0.0%	122424	< 1	< 1	0.0%	122435	< 1	< 1	0.0%	122449	< 1	< 1	0.0%
Ca	122410	1.56	1.97	23.2%	122424	1.75	1.77	1.1%	122435	4.29	4.29	0.0%	122449	5.45	5.47	0.4%
Cd	122410	< 0.5	< 0.5	0.0%	122424	< 0.5	< 0.5	0.0%	122435	< 0.5	< 0.5	0.0%	122449	< 0.5	< 0.5	0.0%
Ce	122410	3	3	0.0%	122424	75	71	5.5%	122435	67	66	1.5%	122449	58	59	1.7%
Co	122410	63.7	67.1	5.2%	122424	68.5	66.6	2.8%	122435	24.0	22.5	6.5%	122449	18.0	18.3	1.7%
Cr	122410	303	333	9.4%	122424	92.7	93.6	1.0%	122435	305	292	4.4%	122449	216	228	5.4%
Cu	122410	104	107	2.8%	122424	128	128	0.0%	122435	8.0	8.5	6.1%	122449	< 0.5	< 0.5	0.0%
Fe	122410	9.65	10.3	6.5%	122424	5.79	5.88	1.5%	122435	4.04	3.96	2.0%	122449	3.46	3.62	4.5%
Ga	122410	37	41	10.3%	122424	27	28	3.6%	122435	33	31	6.3%	122449	31	31	0.0%
In	122410	< 1	< 1	0.0%	122424	< 1	< 1	0.0%	122435	< 1	< 1	0.0%	122449	< 1	< 1	0.0%
K	122410	0.67	0.708	5.1%	122424	0.38	0.38	0.0%	122435	1.47	1.45	1.4%	122449	2.55	2.66	4.2%
La	122410	3	3	0.0%	122424	35	35	0.0%	122435	32	32	0.0%	122449	27	29	7.1%
Li	122410	189	199	5.2%	122424	79	79	0.0%	122435	66	65	1.5%	122449	54	56	3.6%
Mg	122410	5.36	5.63	4.9%	122424	0.96	0.97	1.0%	122435	3.84	3.79	1.3%	122449	3.10	3.23	4.1%
Mn	122410	3540	3770	6.3%	122424	479	485	1.2%	122435	701	693	1.1%	122449	873	910	4.2%
Mo	122410	2.8	2.6	7.4%	122424	5.3	5.2	1.9%	122435	3.6	4.69	25.8%	122449	2.3	2.8	19.6%
Na	122410	1.45	1.52	4.7%	122424	1.14	1.17	2.6%	122435	2.16	2.16	0.0%	122449	1.81	1.83	1.1%
Ni	122410	135	136	0.7%	122424	119	115	3.4%	122435	111	105	5.6%	122449	82.5	87.6	6.0%
P	122410	503	497	1.2%	122424	519	498	4.1%	122435	1200	1170	2.5%	122449	837	854	2.0%
Pb	122410	< 20	< 20	0.0%	122424	< 20	< 20	0.0%	122435	< 20	< 20	0.0%	122449	< 20	< 20	0.0%
Rb	122410	< 50	< 50	0.0%	122424	< 50	< 50	0.0%	122435	< 50	< 50	0.0%	122449	< 50	< 50	0.0%
S	122410	1.34	1.42	5.8%	122424	2.61	2.56	1.9%	122435	0.78	0.80	2.5%	122449	0.08	0.088	4.7%
Sb	122410	< 1	1		122424	< 1	< 1	0.0%	122435	< 1	2		122449	1	< 1	
Sc	122410	36	38	5.4%	122424	7	6	15.4%	122435	14	14	0.0%	122449	16	16	0.0%
Se	122410	< 10	< 10	0.0%	122424	< 10	< 10	0.0%	122435	< 10	< 10	0.0%	122449	< 10	< 10	0.0%
Sn	122410	< 5	< 5	0.0%	122424	< 5	< 5	0.0%	122435	< 5	< 5	0.0%	122449	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	122410	83	83	0.0%	122424	125	127	1.6%	122435	628	640	1.9%	122449	635	642	1.1%
Ta	122410	< 10	< 10	0.0%	122424	< 10	< 10	0.0%	122435	< 10	< 10	0.0%	122449	< 10	< 10	0.0%
Te	122410	24	24	0.0%	122424	20	19	5.1%	122435	18	14	25.0%	122449	12	18	
Th	122410	< 5	< 5	0.0%	122424	< 5	< 5	0.0%	122435	< 5	< 5	0.0%	122449	< 5	< 5	0.0%
Ti	122410	0.33	0.357	7.0%	122424	0.21	0.220	2.3%	122435	0.28	0.28	0.0%	122449	0.24	0.25	4.1%
Tl	122410	< 5	< 5	0.0%	122424	< 5	< 5	0.0%	122435	< 5	8		122449	7	6	15.4%
U	122410	< 50	< 50	0.0%	122424	< 50	< 50	0.0%	122435	< 50	< 50	0.0%	122449	< 50	< 50	0.0%
V	122410	266	286	7.2%	122424	79.8	77.4	3.1%	122435	109	106	2.8%	122449	101	105	3.9%
W	122410	< 1	< 1	0.0%	122424	< 1	< 1	0.0%	122435	< 1	< 1	0.0%	122449	< 1	< 1	0.0%
Y	122410	13	14	7.4%	122424	8	8	0.0%	122435	11	11	0.0%	122449	24	25	4.1%
Zn	122410	110	119	7.9%	122424	35.9	34.3	4.6%	122435	56.7	57.2	0.9%	122449	73.9	76.1	2.9%
Zr	122410	15	15	0.0%	122424	99	93	6.3%	122435	105	105	0.0%	122449	124	136	9.2%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	122460	0.8	0.99	20.0%	122474	< 0.5	0.6									
Al	122460	5.84	5.58	4.6%	122474	4.53	4.53	0.0%								
As	122460	2	1	66.7%	122474	7	8	13.3%								
Ba	122460	294	285	3.1%	122474	1130	1100	2.7%								
Be	122460	51.2	48.3	5.8%	122474	5.7	5.7	0.0%								
Bi	122460	< 1	1		122474	3	2	40.0%								
Ca	122460	4.79	4.70	1.9%	122474	5.06	4.90	3.2%								
Cd	122460	< 0.5	< 0.5	0.0%	122474	< 0.5	< 0.5	0.0%								
Ce	122460	5	5	0.0%	122474	76	78	2.6%								
Co	122460	35.8	39.9	10.8%	122474	21.4	21.3	0.5%								
Cr	122460	253	274	8.0%	122474	584	597	2.2%								
Cu	122460	68.5	64.9	5.4%	122474	9.8	9.6	2.1%								
Fe	122460	5.32	5.10	4.2%	122474	4.42	4.38	0.9%								
Ga	122460	27	28	3.6%	122474	26	25	3.9%								
In	122460	< 1	< 1	0.0%	122474	< 1	< 1	0.0%								
K	122460	1.27	1.20	5.7%	122474	3.66	3.65	0.3%								
La	122460	3	3	0.0%	122474	34	34	0.0%								
Li	122460	34	32	6.1%	122474	32	32	0.0%								
Mg	122460	1.84	1.76	4.4%	122474	3.72	3.68	1.1%								
Mn	122460	1440	1400	2.8%	122474	1600	1600	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	122460	9.4	9.67	2.6%	122474	1.3	2.0	42.4%								
Na	122460	0.72	0.71	1.4%	122474	0.50	0.50	0.0%								
Ni	122460	83.5	85.3	2.1%	122474	90.5	91.5	1.1%								
P	122460	308	325	5.4%	122474	1450	1470	1.4%								
Pb	122460	< 20	< 20	0.0%	122474	< 20	< 20	0.0%								
Rb	122460	< 50	< 50	0.0%	122474	< 50	< 50	0.0%								
S	122460	1.42	1.42	0.0%	122474	0.13	0.13	0.0%								
Sb	122460	< 1	1		122474	< 1	< 1	0.0%								
Sc	122460	24	25	4.1%	122474	16	17	6.1%								
Se	122460	< 10	< 10	0.0%	122474	< 10	< 10	0.0%								
Sn	122460	< 5	< 5	0.0%	122474	< 5	< 5	0.0%								
Sr	122460	210	205	2.4%	122474	540	534	1.1%								
Ta	122460	< 10	< 10	0.0%	122474	< 10	< 10	0.0%								
Te	122460	16	19	17.1%	122474	18	19	5.4%								
Th	122460	< 5	< 5	0.0%	122474	< 5	< 5	0.0%								
Ti	122460	0.30	0.29	3.4%	122474	0.34	0.333	1.5%								
Tl	122460	< 5	6		122474	< 5	6									
U	122460	< 50	< 50	0.0%	122474	< 50	< 50	0.0%								
V	122460	206	217	5.2%	122474	113	117	3.5%								
W	122460	< 1	< 1	0.0%	122474	< 1	< 1	0.0%								
Y	122460	8	9	11.8%	122474	19	19	0.0%								
Zn	122460	86.8	85.1	2.0%	122474	123	122	0.8%								
Zr	122460	15	14	6.9%	122474	63	66	4.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	122410	0.181	0.196	8.0%	122424	0.158	0.171	7.9%	122435	0.0389	0.036	7.7%	122449	0.0242	0.040	
Parameter	REPLICATE #5				REPLICATE #6				REPLICATE #7							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	122460	0.916	1.03	11.7%	122474	4.94	4.91	0.8%	122467	6.3	6.0	4.9%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.61	97%	90% - 110%	8.17	8.13	100%	90% - 110%	6.96	6.65	96%	90% - 110%	10.95	10.69	98%	90% - 110%
As					26	28	108%	90% - 110%	124	128	103%	90% - 110%				
Ba	340	320	94%	90% - 110%	540	505	93%	90% - 110%	186	189	102%	90% - 110%	340	342	101%	90% - 110%
Be	2.6	2.6	99%	90% - 110%	4.0	3.6	90%	90% - 110%					2.6	2.7	104%	90% - 110%
Ca	5.72	5.67	99%	90% - 110%	0.907	0.914	101%	90% - 110%	4.01	3.99	100%	90% - 110%	5.72	5.75	100%	90% - 110%
Ce	122	115	94%	90% - 110%	98	96	98%	90% - 110%	24	22	92%	90% - 110%	122	117	96%	90% - 110%
Co									22.1	22	99%	90% - 110%				
Cr					60.3	60.7	101%	90% - 110%								
Cu	7	6	85%	90% - 110%	150	149	99%	90% - 110%	88.6	81.6	92%	90% - 110%	7	6	85%	90% - 110%
Fe	4.34	4.17	96%	90% - 110%	3.77	3.79	100%	90% - 110%	7.56	7.43	98%	90% - 110%	4.34	4.16	96%	90% - 110%
Ga	35	38	109%	90% - 110%									35	37	106%	90% - 110%
K	1.37	1.42	104%	90% - 110%					2.021	1.993	99%	90% - 110%	1.37	1.44	105%	90% - 110%
La	58	53	91%	90% - 110%	44	43	98%	90% - 110%					58	56	96%	90% - 110%
Li	37	37	101%	90% - 110%	47	46	98%	90% - 110%					37	38	103%	90% - 110%
Mg	0.325	0.307	95%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.388	99%	90% - 110%	0.325	0.307	95%	90% - 110%
Mn					780	746	96%	90% - 110%	1510	1455	96%	90% - 110%				
Mo					14	14	102%	90% - 110%								
Na	5.267	5.357	102%	90% - 110%	1.624	1.694	104%	90% - 110%	0.617	0.602	98%	90% - 110%	5.267	5.433	103%	90% - 110%
Ni					32	31	96%	90% - 110%	77.1	79	102%	90% - 110%				
P					750	726	97%	90% - 110%	892	972	109%	90% - 110%				
Pb					31	30	97%	90% - 110%					10	7	74%	90% - 110%
S									0.348	0.332	95%	90% - 110%				
Sc	1.1	0.8	74%	90% - 110%	12	12	98%	90% - 110%					1.1	0.8	72%	90% - 110%
Sr	1191	1140	96%	90% - 110%	144	147	102%	90% - 110%	92.8	84.7	91%	90% - 110%	1191	1159	97%	90% - 110%
Ta					1.9	2.1	111%	90% - 110%								
Ti	0.172	0.17	99%	90% - 110%	0.53	0.48	90%	90% - 110%					0.172	0.172	100%	90% - 110%
V					77	75	97%	90% - 110%					8	6	71%	90% - 110%
Y	119	117	98%	90% - 110%									119	117	99%	90% - 110%
Zn	93	89	96%	90% - 110%	130	124	95%	90% - 110%	208	208	100%	90% - 110%	93	92	98%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

	CRM #1 (ref.GS5W)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP7M)				CRM #4 (ref.GSP5G)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	5.27	5.04	96%	90% - 110%	6.87	6.7	97%	90% - 110%	0.725	0.697	96%	90% - 110%	0.562	0.572	101%	90% - 110%
	CRM #5															
Parameter	Expect	Actual	Recovery	Limits												
Au	6.79	6.3	92%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T455141

PROJECT: AGAT00614

ATTENTION TO: Stephen Brooking

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au	MIN-12004		BALANCE
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00615

AGAT WORK ORDER: 19T455145

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 03, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T455145

PROJECT: AGAT00615

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z39143 (122502)		1.30
Z39144 (122503)		1.25
Z39145 (122504)		0.67
Z39146 (122505)		0.07
Z39147 (122506)		1.10
Z39148 (122507)		0.85
Z39149 (122508)		0.75
Z39150 (122509)		1.55
Z39151 (122510)		1.99
Z39152 (122511)		0.86
Z39153 (122512)		0.98
Z39154 (122513)		0.67
Z39155 (122514)		0.76
Z39156 (122515)		0.81
Z39157 (122516)		0.82
Z39158 (122517)		0.82
Z39159 (122518)		0.83
Z39160 (122519)		0.77
Z39161 (122520)		1.11
Z39162 (122521)		0.97
Z39163 (122522)		0.63
Z39164 (122523)		0.86
Z39165 (122524)		0.81
Z39166 (122525)		0.07
Z39167 (122526)		0.89
Z39168 (122527)		1.00
Z39169 (122528)		0.77
Z39170 (122529)		0.65
Z39171 (122530)		0.86
Z39172 (122531)		0.93
Z39173 (122532)		1.08

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z39174 (122533)		0.84
Z39175 (122534)		0.94
Z39176 (122535)		1.01
Z39177 (122536)		0.89
Z39178 (122537)		0.89
Z39179 (122538)		0.82
Z39180 (122539)		1.24
Z39181 (122540)		1.29
Z39182 (122541)		1.14
Z39183 (122542)		1.26
Z39184 (122543)		1.22
Z39185 (122544)		1.29
Z39186 (122545)		0.13
Z39187 (122546)		1.09
Z39188 (122547)		1.26
Z39189 (122548)		1.21
Z39190 (122549)		1.32
Z39191 (122550)		1.29
Z39192 (122551)		0.97
Z39193 (122552)		1.30
Z39194 (122553)		1.37
Z39195 (122554)		2.53
Z39196 (122555)		2.58
Z39197 (122556)		2.50
Z39198 (122557)		2.50
Z39199 (122558)		2.57
Z39200 (122559)		2.58
Z39201 (122560)		1.72
Z39202 (122561)		2.01
Z39203 (122562)		2.25
Z39204 (122563)		1.55

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z39205 (122564)		2.89
Z39206 (122565)		0.07
Z39207 (122566)		2.67
Z39208 (122567)		2.66
Z39209 (122568)		0.86
Z39210 (122569)		2.05
Z39211 (122570)		1.11
Z39212 (122571)		0.96
Z39213 (122572)		2.21
Z39214 (122573)		2.58

Comments: RDL - Reported Detection Limit

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z39143 (122502)	1.1	5.12	<1	287	25.2	12	8.40	<0.5	61	39.5	82.3	67.6	5.36	20	
Z39144 (122503)	0.5	8.02	2	1080	16.2	6	4.02	<0.5	82	28.9	38.1	85.2	5.22	21	
Z39145 (122504)	1.2	6.91	1	510	27.1	3	3.82	<0.5	45	38.0	42.7	117	5.23	20	
Z39146 (122505)	<0.5	6.05	23	172	<0.5	9	5.12	<0.5	5	31.7	221	126	5.94	19	
Z39147 (122506)	2.2	7.06	<1	536	29.3	7	3.66	<0.5	25	41.4	54.1	110	5.76	21	
Z39148 (122507)	3.4	2.86	<1	476	76.8	3	1.53	<0.5	17	25.5	49.7	73.9	3.59	11	
Z39149 (122508)	<0.5	0.80	<1	255	26.0	4	3.03	<0.5	39	7.6	64.9	12.5	2.07	5	
Z39150 (122509)	<0.5	3.17	<1	1010	4.6	34	7.75	<0.5	137	49.9	619	85.3	7.36	25	
Z39151 (122510)	<0.5	3.17	<1	1020	2.9	34	7.85	<0.5	141	49.7	629	88.1	7.73	26	
Z39152 (122511)	<0.5	0.07	<1	21	<0.5	<1	28.9	<0.5	<1	<0.5	1.3	<0.5	0.16	<5	
Z39153 (122512)	1.5	4.13	<1	426	31.7	8	1.95	<0.5	10	26.8	127	117	6.67	22	
Z39154 (122513)	5.8	4.93	<1	384	30.7	11	1.09	<0.5	<1	53.2	116	214	11.4	33	
Z39155 (122514)	5.4	7.06	<1	505	48.8	13	1.78	<0.5	<1	36.8	97.3	158	10.1	33	
Z39156 (122515)	<0.5	3.10	<1	465	27.8	<1	0.81	<0.5	3	2.9	18.6	11.0	1.21	6	
Z39157 (122516)	4.5	1.68	2	55	29.9	<1	1.57	<0.5	4	3.0	19.9	5.5	1.18	<5	
Z39158 (122517)	0.9	1.46	2	46	29.0	<1	1.45	<0.5	4	2.8	17.0	3.9	0.97	<5	
Z39159 (122518)	<0.5	3.59	2	51	183	<1	2.64	<0.5	8	3.5	20.4	16.6	1.81	9	
Z39160 (122519)	<0.5	0.80	3	22	190	<1	1.54	<0.5	4	1.7	42.2	1.9	1.17	<5	
Z39161 (122520)	<0.5	3.72	3	171	105	<1	3.72	<0.5	<1	5.9	38.2	20.9	2.21	9	
Z39162 (122521)	<0.5	1.90	3	55	378	1	4.14	<0.5	10	4.2	48.5	6.1	2.27	6	
Z39163 (122522)	<0.5	0.78	3	19	274	<1	5.56	<0.5	6	4.1	37.9	12.5	2.78	7	
Z39164 (122523)	<0.5	0.84	1	46	62.4	<1	1.44	<0.5	3	1.8	43.8	3.0	0.97	<5	
Z39165 (122524)	1.1	0.42	<1	13	92.4	<1	0.75	<0.5	2	1.2	39.7	1.9	0.74	<5	
Z39166 (122525)	5.4	5.90	6	220	0.8	1	7.56	0.5	17	9.3	25.3	34.6	2.50	11	
Z39167 (122526)	0.9	1.66	2	58	142	<1	1.18	<0.5	24	2.2	50.0	1.7	1.00	<5	
Z39168 (122527)	<0.5	3.19	3	90	147	<1	2.11	<0.5	56	3.3	60.0	2.2	1.42	8	
Z39169 (122528)	<0.5	2.60	2	64	108	<1	1.59	<0.5	41	7.0	90.2	10.9	1.58	8	
Z39170 (122529)	<0.5	2.60	4	64	146	1	1.51	<0.5	46	7.2	63.7	25.0	1.52	7	
Z39171 (122530)	<0.5	3.38	3	121	373	2	1.76	<0.5	104	8.4	59.9	35.3	1.93	9	
Z39172 (122531)	<0.5	0.07	<1	15	0.6	<1	30.3	<0.5	<1	0.6	8.3	<0.5	0.15	<5	
Z39173 (122532)	0.6	3.53	2	114	236	<1	2.55	<0.5	41	10.3	68.4	43.0	2.17	11	
Z39174 (122533)	<0.5	2.32	7	37	126	<1	19.2	<0.5	20	5.7	29.1	16.7	2.05	7	

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AGAT WORK ORDER: 19T455145

PROJECT: AGAT00615

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z39175 (122534)	2.3	4.44	9	269	60.4	6	7.39	<0.5	20	22.2	59.4	144	5.52	16	
Z39176 (122535)	0.5	6.54	7	509	22.1	3	4.67	<0.5	40	9.7	42.0	30.5	2.88	14	
Z39177 (122536)	1.2	6.81	7	376	17.5	5	5.40	<0.5	31	27.0	69.8	48.7	4.55	18	
Z39178 (122537)	<0.5	6.86	3	384	18.7	6	5.58	<0.5	30	26.9	78.3	49.5	4.71	19	
Z39179 (122538)	<0.5	0.08	1	15	<0.5	<1	28.3	<0.5	<1	0.7	8.9	0.9	0.21	<5	
Z39180 (122539)	1.1	6.43	2	142	10.7	8	6.67	<0.5	5	43.4	47.8	105	7.47	25	
Z39181 (122540)	1.9	6.13	4	125	9.0	4	7.17	<0.5	4	45.1	46.5	158	7.95	22	
Z39182 (122541)	<0.5	7.45	2	141	8.1	11	6.52	<0.5	5	45.3	51.4	87.6	6.50	23	
Z39183 (122542)	<0.5	6.68	2	115	6.5	11	7.64	<0.5	5	45.9	43.9	81.4	6.86	23	
Z39184 (122543)	<0.5	7.49	<1	171	4.5	7	5.68	<0.5	5	47.4	51.9	95.2	7.01	25	
Z39185 (122544)	<0.5	7.48	<1	106	3.8	12	6.69	<0.5	5	48.0	46.3	91.3	7.17	25	
Z39186 (122545)	1.2	5.94	53	212	0.5	5	4.49	<0.5	7	30.7	339	123	5.06	17	
Z39187 (122546)	<0.5	7.24	<1	62	3.2	10	7.13	<0.5	5	49.4	43.2	133	7.15	25	
Z39188 (122547)	<0.5	7.55	<1	108	4.6	12	6.32	<0.5	5	44.0	42.7	68.5	6.98	24	
Z39189 (122548)	<0.5	7.84	<1	97	4.0	11	6.40	<0.5	5	47.1	41.2	22.5	6.49	24	
Z39190 (122549)	<0.5	7.15	3	84	2.7	10	8.12	<0.5	5	38.3	42.5	125	8.35	25	
Z39191 (122550)	<0.5	7.47	1	92	3.3	11	7.36	<0.5	6	41.9	41.5	98.9	7.84	23	
Z39192 (122551)	<0.5	0.09	<1	14	<0.5	<1	29.6	<0.5	<1	0.5	4.7	<0.5	0.14	<5	
Z39193 (122552)	<0.5	7.27	<1	111	3.3	11	6.26	<0.5	6	41.5	37.5	68.5	7.66	25	
Z39194 (122553)	1.1	5.92	2	75	4.4	9	7.93	<0.5	5	39.9	30.8	124	9.71	27	
Z39195 (122554)	<0.5	6.17	1	91	4.1	13	7.73	<0.5	5	36.6	38.4	88.5	9.60	26	
Z39196 (122555)	<0.5	7.00	<1	70	2.9	11	7.30	<0.5	5	37.8	40.3	83.0	10.3	27	
Z39197 (122556)	<0.5	7.12	<1	68	3.1	11	7.74	<0.5	6	43.9	35.7	131	10.6	28	
Z39198 (122557)	<0.5	6.93	<1	65	3.1	11	7.71	<0.5	6	44.0	37.1	127	10.4	28	
Z39199 (122558)	<0.5	6.54	7	120	4.8	9	8.88	<0.5	5	35.3	33.1	98.6	9.26	27	
Z39200 (122559)	<0.5	7.95	5	680	3.7	10	9.67	<0.5	74	43.1	45.5	123	10.6	33	
Z39201 (122560)	<0.5	7.17	1	207	2.3	5	6.12	<0.5	20	33.8	62.9	82.1	7.69	25	
Z39202 (122561)	<0.5	7.77	<1	205	2.2	7	7.17	<0.5	9	36.7	87.1	115	6.78	21	
Z39203 (122562)	<0.5	7.81	<1	140	0.7	7	6.89	<0.5	9	38.5	105	100	6.73	23	
Z39204 (122563)	<0.5	7.00	<1	130	4.8	11	6.27	<0.5	7	42.8	54.3	110	9.04	28	
Z39205 (122564)	<0.5	5.34	<1	93	4.8	7	8.19	<0.5	4	36.9	32.3	72.1	8.77	23	
Z39206 (122565)	<0.5	7.40	<1	181	0.9	14	6.27	<0.5	13	35.9	149	106	7.50	26	

Certified By:



Certificate of Analysis

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PROJECT: AGAT00615

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z39207 (122566)	<0.5	6.55	<1	228	4.4	9	6.55	<0.5	5	38.5	39.3	65.4	8.48	24	
Z39208 (122567)	<0.5	8.10	1	306	8.0	9	5.73	<0.5	8	37.9	46.1	86.9	7.78	24	
Z39209 (122568)	<0.5	7.77	<1	452	8.2	5	2.85	<0.5	25	13.8	41.7	30.7	3.67	22	
Z39210 (122569)	<0.5	7.70	<1	298	6.4	3	2.35	<0.5	48	10.8	28.3	26.1	2.57	18	
Z39211 (122570)	<0.5	7.79	4	687	3.6	3	2.16	<0.5	64	7.1	33.8	21.0	2.07	16	
Z39212 (122571)	<0.5	0.08	<1	16	<0.5	<1	29.6	<0.5	<1	0.5	2.2	<0.5	0.14	<5	
Z39213 (122572)	<0.5	7.57	4	948	4.4	2	2.06	<0.5	61	5.5	31.2	14.8	1.87	15	
Z39214 (122573)	<0.5	8.00	1	1120	4.5	2	1.76	<0.5	67	5.8	35.3	20.1	1.87	16	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z39143 (122502)	<1	1.30	40	26	2.26	1640	5.8	2.03	102	3310	<20	<50	0.82	1	
Z39144 (122503)	<1	2.96	42	25	1.31	1330	4.9	2.42	42.4	941	<20	<50	0.89	<1	
Z39145 (122504)	<1	1.56	24	25	0.90	1060	6.8	2.58	58.5	537	<20	<50	1.37	<1	
Z39146 (122505)	<1	0.40	4	19	3.92	1010	3.0	1.80	108	320	<20	<50	0.40	4	
Z39147 (122506)	<1	2.27	15	27	1.06	1440	7.5	2.71	57.4	486	<20	<50	1.35	1	
Z39148 (122507)	<1	1.77	10	15	0.61	603	9.4	1.19	34.7	361	<20	<50	1.17	<1	
Z39149 (122508)	<1	0.30	21	49	1.19	579	10.3	0.66	39.3	1760	<20	<50	0.07	<1	
Z39150 (122509)	<1	2.20	73	49	10.2	1250	4.1	0.55	482	2610	<20	<50	0.16	6	
Z39151 (122510)	<1	2.30	73	37	10.7	1340	4.4	0.68	492	2830	<20	<50	0.20	6	
Z39152 (122511)	<1	0.02	<2	1	2.49	113	2.0	0.03	1.7	74	<20	<50	0.07	<1	
Z39153 (122512)	<1	1.83	7	137	2.42	1050	8.3	1.99	95.3	606	<20	<50	1.77	1	
Z39154 (122513)	<1	2.51	<2	94	2.43	1440	7.5	2.03	110	140	<20	62	4.08	2	
Z39155 (122514)	<1	3.33	<2	81	2.43	1490	8.0	2.25	87.3	292	<20	67	3.31	1	
Z39156 (122515)	<1	1.76	<2	14	0.27	176	8.2	0.86	10.7	158	<20	<50	0.28	<1	
Z39157 (122516)	<1	1.03	<2	6	0.57	387	9.2	0.51	9.0	66	<20	<50	0.16	<1	
Z39158 (122517)	<1	0.88	2	6	0.49	329	7.7	0.48	8.2	60	<20	<50	0.15	<1	
Z39159 (122518)	<1	0.61	4	12	0.95	687	6.5	1.15	11.0	231	<20	<50	0.33	<1	
Z39160 (122519)	<1	0.22	<2	10	0.66	525	10.2	0.22	7.0	125	<20	<50	0.07	1	
Z39161 (122520)	<1	1.50	<2	15	1.44	1100	6.8	1.22	11.3	564	<20	<50	0.40	2	
Z39162 (122521)	<1	0.42	5	16	1.73	1470	8.6	0.60	15.9	443	<20	<50	0.18	2	
Z39163 (122522)	<1	0.09	3	9	2.37	2080	7.4	0.36	8.3	251	<20	<50	0.28	1	
Z39164 (122523)	<1	0.27	<2	5	0.49	442	10.1	0.33	5.5	652	<20	<50	0.06	1	
Z39165 (122524)	<1	0.13	<2	3	0.27	269	10.8	0.12	4.7	96	<20	<50	0.04	<1	
Z39166 (122525)	<1	1.03	9	32	1.10	623	2.1	1.66	17.2	634	<20	<50	0.20	2	
Z39167 (122526)	<1	0.67	12	8	0.41	323	12.3	0.56	9.0	229	<20	<50	0.05	<1	
Z39168 (122527)	<1	0.80	30	22	0.65	514	9.9	0.98	8.6	299	<20	<50	0.07	2	
Z39169 (122528)	<1	0.64	21	15	0.52	298	10.8	0.91	25.8	379	<20	<50	0.22	1	
Z39170 (122529)	<1	0.50	25	14	0.38	269	12.0	1.03	25.6	402	<20	<50	0.40	<1	
Z39171 (122530)	<1	0.82	65	9	0.60	360	12.1	0.88	25.6	558	<20	<50	0.55	<1	
Z39172 (122531)	<1	0.02	<2	1	2.05	119	1.5	0.03	0.8	83	<20	<50	0.06	1	
Z39173 (122532)	<1	0.65	21	7	0.67	453	11.2	0.93	30.1	403	<20	<50	0.69	<1	
Z39174 (122533)	<1	0.16	11	21	0.56	2380	7.8	0.52	13.9	282	<20	<50	0.39	2	

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AGAT WORK ORDER: 19T455145

PROJECT: AGAT00615

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z39175 (122534)	<1	2.05	11	15	2.04	2180	9.5	1.31	32.7	429	<20	<50	1.82	2	
Z39176 (122535)	<1	3.43	19	8	1.66	1250	8.1	0.87	22.0	443	<20	<50	0.40	1	
Z39177 (122536)	<1	2.70	16	12	1.97	1440	7.6	1.03	43.2	484	<20	<50	0.58	<1	
Z39178 (122537)	<1	2.78	16	12	1.99	1490	8.0	1.06	42.5	472	<20	<50	0.61	1	
Z39179 (122538)	<1	0.02	<2	1	3.22	127	2.0	0.03	1.3	72	<20	<50	0.09	1	
Z39180 (122539)	<1	1.52	4	13	2.78	2060	5.2	0.75	46.7	372	<20	<50	1.25	1	
Z39181 (122540)	<1	1.98	4	15	3.01	2200	5.7	0.75	46.0	339	<20	<50	1.52	2	
Z39182 (122541)	<1	3.00	4	15	2.94	1930	4.7	0.84	51.1	389	<20	<50	0.61	<1	
Z39183 (122542)	<1	2.24	4	18	3.63	2380	5.0	0.76	48.8	382	<20	<50	0.43	2	
Z39184 (122543)	<1	3.17	4	17	2.60	1810	4.6	0.86	54.2	386	<20	<50	0.45	<1	
Z39185 (122544)	<1	1.76	4	16	2.85	1950	3.8	1.00	49.4	380	<20	<50	0.53	3	
Z39186 (122545)	<1	0.66	5	28	4.35	856	5.2	1.49	155	293	27	<50	0.73	3	
Z39187 (122546)	<1	1.27	4	17	2.85	2000	4.2	1.17	51.7	427	<20	<50	0.94	2	
Z39188 (122547)	<1	1.85	4	23	3.14	1800	3.9	1.39	50.9	373	<20	<50	0.51	2	
Z39189 (122548)	<1	1.92	4	16	3.16	1850	3.5	1.63	54.3	384	<20	<50	0.22	<1	
Z39190 (122549)	<1	1.24	4	19	2.55	2610	4.5	1.01	44.3	361	<20	<50	1.14	2	
Z39191 (122550)	<1	1.79	4	15	2.54	2340	4.3	1.20	46.6	402	<20	<50	1.00	<1	
Z39192 (122551)	<1	0.02	<2	2	1.84	106	1.1	0.04	1.3	83	<20	<50	0.06	1	
Z39193 (122552)	<1	2.02	4	14	2.46	2120	3.0	1.25	43.5	402	<20	<50	0.74	<1	
Z39194 (122553)	<1	1.09	4	22	2.99	3580	3.6	1.06	40.4	318	<20	<50	1.55	2	
Z39195 (122554)	<1	0.91	4	21	3.22	3650	5.4	1.20	41.2	350	<20	<50	1.15	1	
Z39196 (122555)	<1	1.02	4	18	3.18	3250	5.1	1.49	44.1	374	<20	<50	0.90	2	
Z39197 (122556)	<1	0.95	4	22	3.05	3680	4.4	1.46	57.0	412	<20	<50	1.18	3	
Z39198 (122557)	<1	0.91	5	21	2.97	3680	4.3	1.46	56.8	416	<20	<50	1.12	2	
Z39199 (122558)	<1	0.76	4	24	2.85	3150	5.0	1.52	44.7	476	<20	<50	0.87	4	
Z39200 (122559)	<1	1.09	47	32	3.46	3440	8.6	2.19	51.2	1450	<20	<50	1.05	<1	
Z39201 (122560)	<1	1.21	11	18	2.45	2360	4.3	2.22	44.3	436	<20	<50	0.65	2	
Z39202 (122561)	<1	1.02	6	28	3.92	1400	3.3	2.07	79.0	317	<20	<50	0.24	1	
Z39203 (122562)	<1	0.80	6	20	4.22	1320	3.9	1.62	88.7	242	<20	<50	0.08	2	
Z39204 (122563)	<1	1.30	5	13	2.77	2580	5.3	1.70	53.1	350	<20	<50	0.58	1	
Z39205 (122564)	<1	0.98	4	22	3.51	3480	4.5	1.19	40.8	298	<20	<50	0.58	2	
Z39206 (122565)	<1	0.43	9	11	4.14	1320	2.1	2.37	105	847	<20	<50	0.09	4	

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AGAT WORK ORDER: 19T455145

PROJECT: AGAT00615

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z39207 (122566)	<1	1.80	4	18	2.86	2840	4.4	1.42	44.1	320	<20	<50	0.49	<1	
Z39208 (122567)	<1	1.90	5	23	1.98	2220	3.9	1.81	46.1	406	<20	<50	0.73	2	
Z39209 (122568)	<1	2.11	13	59	1.29	807	3.3	2.33	23.0	357	<20	<50	0.33	1	
Z39210 (122569)	<1	2.00	23	45	0.99	573	5.5	2.59	24.4	479	<20	<50	0.33	1	
Z39211 (122570)	<1	2.49	31	35	0.96	531	4.1	2.52	31.4	634	<20	<50	0.20	<1	
Z39212 (122571)	<1	0.02	<2	1	2.48	112	1.4	0.04	1.1	74	<20	<50	0.05	1	
Z39213 (122572)	<1	2.72	28	30	0.90	448	3.7	2.41	27.8	582	<20	<50	0.17	<1	
Z39214 (122573)	<1	3.64	31	28	0.82	402	3.2	2.56	28.3	633	<20	<50	0.25	1	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 03, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z39143 (122502)	25	<10	<5	1110	<10	<10	<5	0.73	<5	<50	331	<1	25	96.6
Z39144 (122503)	20	<10	<5	729	<10	<10	<5	0.36	<5	<50	162	<1	21	96.8
Z39145 (122504)	18	<10	<5	588	<10	<10	<5	0.28	<5	<50	145	<1	15	89.1
Z39146 (122505)	32	<10	<5	92	<10	<10	<5	0.47	<5	<50	211	<1	16	69.1
Z39147 (122506)	31	<10	<5	532	<10	<10	<5	0.43	<5	<50	235	<1	15	83.3
Z39148 (122507)	18	<10	<5	354	<10	<10	13	0.22	<5	<50	177	<1	13	44.5
Z39149 (122508)	9	<10	<5	430	<10	<10	11	0.31	<5	<50	121	<1	38	22.2
Z39150 (122509)	22	<10	<5	853	<10	<10	7	1.99	<5	<50	246	<1	25	66.1
Z39151 (122510)	22	<10	<5	852	<10	<10	<5	1.99	<5	<50	245	<1	23	70.2
Z39152 (122511)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	3.4
Z39153 (122512)	18	<10	<5	312	<10	<10	<5	0.53	<5	<50	347	<1	8	117
Z39154 (122513)	21	<10	<5	216	<10	<10	<5	0.67	<5	<50	481	<1	7	170
Z39155 (122514)	16	<10	<5	330	<10	<10	<5	0.70	<5	<50	474	<1	3	162
Z39156 (122515)	1	<10	<5	208	<10	<10	<5	0.07	<5	<50	44.1	<1	2	19.4
Z39157 (122516)	4	<10	<5	133	<10	<10	<5	0.04	<5	<50	50.8	<1	2	16.4
Z39158 (122517)	4	<10	<5	120	<10	<10	<5	0.04	<5	<50	49.0	<1	2	14.3
Z39159 (122518)	5	<10	<5	306	<10	<10	<5	0.07	<5	<50	96.1	<1	5	26.8
Z39160 (122519)	5	<10	<5	75	<10	<10	<5	0.02	<5	<50	52.3	<1	5	16.9
Z39161 (122520)	11	<10	<5	213	<10	<10	<5	0.08	<5	<50	86.3	<1	6	40.4
Z39162 (122521)	13	<10	<5	139	<10	<10	<5	0.07	<5	<50	123	<1	12	40.6
Z39163 (122522)	11	<10	<5	92	<10	<10	<5	0.04	<5	<50	117	7	11	47.9
Z39164 (122523)	3	<10	<5	60	<10	<10	<5	0.03	<5	<50	38.0	7	3	18.1
Z39165 (122524)	2	<10	<5	30	<10	<10	<5	0.02	<5	<50	23.2	<1	2	8.7
Z39166 (122525)	11	<10	<5	419	<10	<10	<5	0.28	<5	<50	85.2	<1	12	46.2
Z39167 (122526)	3	<10	<5	115	<10	<10	6	0.05	<5	<50	36.3	<1	5	15.1
Z39168 (122527)	6	<10	<5	245	<10	<10	16	0.08	<5	<50	68.2	<1	13	33.1
Z39169 (122528)	4	<10	<5	128	<10	<10	5	0.09	<5	<50	96.2	<1	3	36.8
Z39170 (122529)	3	<10	<5	132	<10	<10	5	0.08	<5	<50	78.4	<1	3	29.0
Z39171 (122530)	5	<10	<5	201	<10	<10	8	0.15	<5	<50	131	<1	6	39.6
Z39172 (122531)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	2.4
Z39173 (122532)	7	<10	<5	228	<10	<10	<5	0.13	<5	<50	136	<1	7	41.5
Z39174 (122533)	7	<10	<5	442	<10	<10	<5	0.09	<5	<50	94.4	6	17	43.1

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MISSISSAUGA, ONTARIO
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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z39175 (122534)	37	<10	<5	501	<10	<10	<5	0.29	<5	<50	261	<1	34	68.9	
Z39176 (122535)	10	<10	<5	516	<10	<10	<5	0.22	<5	<50	131	<1	10	66.5	
Z39177 (122536)	30	<10	<5	394	<10	<10	<5	0.36	<5	<50	200	<1	18	85.7	
Z39178 (122537)	30	<10	<5	399	<10	<10	<5	0.37	<5	<50	198	<1	18	88.2	
Z39179 (122538)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	3.4	
Z39180 (122539)	41	<10	<5	257	<10	<10	<5	0.51	<5	<50	279	<1	21	111	
Z39181 (122540)	38	<10	<5	252	<10	<10	<5	0.49	<5	<50	273	<1	21	96.6	
Z39182 (122541)	45	<10	<5	293	<10	<10	<5	0.60	<5	<50	303	13	21	95.0	
Z39183 (122542)	43	<10	<5	226	<10	<10	<5	0.53	<5	<50	307	37	20	105	
Z39184 (122543)	48	<10	<5	285	<10	<10	<5	0.61	<5	<50	312	<1	22	99.3	
Z39185 (122544)	47	<10	<5	245	<10	<10	<5	0.61	<5	<50	300	<1	23	99.3	
Z39186 (122545)	25	<10	<5	92	<10	<10	<5	0.34	<5	<50	166	<1	13	73.5	
Z39187 (122546)	42	<10	<5	244	<10	<10	<5	0.57	<5	<50	264	<1	22	95.1	
Z39188 (122547)	44	<10	<5	257	<10	<10	<5	0.60	<5	<50	290	<1	21	102	
Z39189 (122548)	48	<10	<5	282	<10	<10	<5	0.64	<5	<50	304	<1	22	105	
Z39190 (122549)	40	<10	<5	261	<10	<10	<5	0.57	<5	<50	263	<1	23	103	
Z39191 (122550)	44	<10	<5	273	<10	<10	<5	0.63	<5	<50	291	<1	24	96.5	
Z39192 (122551)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	2.0	<1	2	2.7	
Z39193 (122552)	41	<10	<5	250	<10	<10	<5	0.64	<5	<50	280	<1	24	101	
Z39194 (122553)	38	<10	<5	242	<10	<10	<5	0.46	<5	<50	250	10	23	109	
Z39195 (122554)	37	<10	<5	240	<10	<10	<5	0.49	<5	<50	258	151	22	116	
Z39196 (122555)	40	<10	<5	236	<10	<10	<5	0.57	<5	<50	271	<1	24	123	
Z39197 (122556)	42	<10	<5	212	<10	<10	<5	0.56	<5	<50	276	<1	26	116	
Z39198 (122557)	42	<10	<5	212	<10	<10	<5	0.55	<5	<50	281	<1	26	115	
Z39199 (122558)	38	<10	<5	243	<10	<10	<5	0.50	<5	<50	412	<1	24	118	
Z39200 (122559)	49	<10	<5	555	<10	<10	<5	0.64	<5	<50	333	<1	35	141	
Z39201 (122560)	33	<10	<5	428	<10	<10	<5	0.42	<5	<50	201	<1	21	107	
Z39202 (122561)	44	<10	<5	536	<10	<10	<5	0.42	<5	<50	232	<1	17	72.0	
Z39203 (122562)	39	<10	<5	217	<10	<10	<5	0.39	<5	<50	225	<1	16	67.7	
Z39204 (122563)	43	<10	<5	246	<10	<10	<5	0.53	<5	<50	270	92	23	97.5	
Z39205 (122564)	36	<10	<5	183	<10	<10	<5	0.42	<5	<50	219	16	21	112	
Z39206 (122565)	35	<10	<5	256	<10	<10	<5	0.86	<5	<50	234	<1	23	86.0	

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z39207 (122566)	42	<10	<5	201	<10	<10	<5	0.51	<5	<50	258	6	22	100	
Z39208 (122567)	45	<10	<5	309	<10	<10	<5	0.60	<5	<50	276	<1	24	93.8	
Z39209 (122568)	18	<10	<5	356	<10	<10	<5	0.29	<5	<50	108	<1	15	69.0	
Z39210 (122569)	7	<10	<5	324	<10	<10	7	0.20	<5	<50	51.8	<1	8	52.3	
Z39211 (122570)	6	<10	<5	383	<10	<10	8	0.20	<5	<50	49.1	<1	8	52.5	
Z39212 (122571)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	2.9	
Z39213 (122572)	5	<10	<5	361	<10	<10	8	0.20	<5	<50	45.2	<1	8	39.6	
Z39214 (122573)	5	<10	<5	372	<10	<10	9	0.22	<5	<50	44.5	<1	8	38.0	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455145

PROJECT: AGAT00615

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z39143 (122502)				110
Z39144 (122503)				84
Z39145 (122504)				53
Z39146 (122505)				43
Z39147 (122506)				38
Z39148 (122507)				17
Z39149 (122508)				34
Z39150 (122509)				267
Z39151 (122510)				233
Z39152 (122511)				<5
Z39153 (122512)				85
Z39154 (122513)				146
Z39155 (122514)				64
Z39156 (122515)				17
Z39157 (122516)				11
Z39158 (122517)				10
Z39159 (122518)				28
Z39160 (122519)				9
Z39161 (122520)				40
Z39162 (122521)				21
Z39163 (122522)				13
Z39164 (122523)				8
Z39165 (122524)				<5
Z39166 (122525)				74
Z39167 (122526)				15
Z39168 (122527)				40
Z39169 (122528)				47
Z39170 (122529)				55
Z39171 (122530)				60
Z39172 (122531)				<5
Z39173 (122532)				51
Z39174 (122533)				25

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AGAT WORK ORDER: 19T455145

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
Z39175 (122534)		14
Z39176 (122535)		43
Z39177 (122536)		34
Z39178 (122537)		34
Z39179 (122538)		<5
Z39180 (122539)		12
Z39181 (122540)		13
Z39182 (122541)		12
Z39183 (122542)		11
Z39184 (122543)		11
Z39185 (122544)		11
Z39186 (122545)		48
Z39187 (122546)		14
Z39188 (122547)		11
Z39189 (122548)		12
Z39190 (122549)		14
Z39191 (122550)		13
Z39192 (122551)		<5
Z39193 (122552)		13
Z39194 (122553)		13
Z39195 (122554)		11
Z39196 (122555)		11
Z39197 (122556)		12
Z39198 (122557)		12
Z39199 (122558)		15
Z39200 (122559)		24
Z39201 (122560)		49
Z39202 (122561)		48
Z39203 (122562)		51
Z39204 (122563)		18
Z39205 (122564)		11
Z39206 (122565)		94

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 03, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z39207 (122566)	14
Z39208 (122567)	24
Z39209 (122568)	63
Z39210 (122569)	84
Z39211 (122570)	104
Z39212 (122571)	<5
Z39213 (122572)	103
Z39214 (122573)	108

Comments: RDL - Reported Detection Limit

122502-122573 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T455145

PROJECT: AGAT00615

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au
	Unit:	g/t	ppm
	RDL:	0.5	0.001
Z39143 (122502)		5.96	5.53
Z39144 (122503)			1.00
Z39145 (122504)			0.889
Z39146 (122505)			3.45
Z39147 (122506)		15.9	>10
Z39148 (122507)		20.2	>10
Z39149 (122508)		25.6	>10
Z39150 (122509)			0.125
Z39151 (122510)			0.054
Z39152 (122511)			0.003
Z39153 (122512)		12.5	9.8
Z39154 (122513)		16.1	>10
Z39155 (122514)		21.6	>10
Z39156 (122515)		11.7	>10
Z39157 (122516)		52.1	>10
Z39158 (122517)		35.3	>10
Z39159 (122518)		7.85	5.93
Z39160 (122519)		19.1	>10
Z39161 (122520)		6.21	7.73
Z39162 (122521)		15.9	>10
Z39163 (122522)		20.6	>10
Z39164 (122523)		22.1	>10
Z39165 (122524)		19.4	>10
Z39166 (122525)			9.36
Z39167 (122526)		49.2	>10
Z39168 (122527)			3.06
Z39169 (122528)			2.56
Z39170 (122529)			3.12
Z39171 (122530)		6.79	5.87
Z39172 (122531)			0.002
Z39173 (122532)		5.85	6.88
Z39174 (122533)		6.19	5.65

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455145

PROJECT: AGAT00615

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au
	Unit:	g/t	ppm
	RDL:	0.5	0.001
Z39175 (122534)			3.01
Z39176 (122535)			3.83
Z39177 (122536)			1.17
Z39178 (122537)			1.55
Z39179 (122538)			0.007
Z39180 (122539)			1.06
Z39181 (122540)			1.16
Z39182 (122541)			1.57
Z39183 (122542)			0.636
Z39184 (122543)			0.308
Z39185 (122544)			0.385
Z39186 (122545)			6.74
Z39187 (122546)			0.534
Z39188 (122547)			1.11
Z39189 (122548)			0.169
Z39190 (122549)			1.18
Z39191 (122550)			0.717
Z39192 (122551)			0.004
Z39193 (122552)			0.493
Z39194 (122553)			3.41
Z39195 (122554)			0.748
Z39196 (122555)			0.397
Z39197 (122556)			2.42
Z39198 (122557)			0.905
Z39199 (122558)			1.43
Z39200 (122559)			0.654
Z39201 (122560)			0.642
Z39202 (122561)			0.085
Z39203 (122562)			0.008
Z39204 (122563)			0.474
Z39205 (122564)			0.174
Z39206 (122565)			0.352

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AGAT WORK ORDER: 19T455145

PROJECT: AGAT00615

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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Au	Au
				g/t	ppm
			0.5	0.001	
Z39207 (122566)					0.303
Z39208 (122567)					0.461
Z39209 (122568)					0.186
Z39210 (122569)					0.109
Z39211 (122570)					0.178
Z39212 (122571)					0.002
Z39213 (122572)					0.228
Z39214 (122573)					0.154

Comments: RDL - Reported Detection Limit

Certified By:





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AGAT WORK ORDER: 19T455145

PROJECT: AGAT00615

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z39143 (122502)		85
Z39162 (122521)		84
Z39182 (122541)		85
Z39202 (122561)		78
Z39209 (122568)		94

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455145

PROJECT: AGAT00615

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z39143 (122502)		96
Z39156 (122515)		97
Z39171 (122530)		99
Z39195 (122554)		96

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	122502	1.1	1.1	0.0%	122516	4.49	3.42	27.1%	122527	< 0.5	< 0.5	0.0%	122541	< 0.5	< 0.5	0.0%
Al	122502	5.12	5.38	5.0%	122516	1.68	1.67	0.6%	122527	3.19	3.15	1.3%	122541	7.45	7.25	2.7%
As	122502	< 1	< 1	0.0%	122516	2	1		122527	3	4	28.6%	122541	2	< 1	
Ba	122502	287	288	0.3%	122516	55	55	0.0%	122527	90	93	3.3%	122541	141	140	0.7%
Be	122502	25.2	26.4	4.7%	122516	29.9	28.9	3.4%	122527	147	147	0.0%	122541	8.07	8.01	0.7%
Bi	122502	12	13	8.0%	122516	< 1	< 1	0.0%	122527	< 1	< 1	0.0%	122541	11	10	9.5%
Ca	122502	8.40	9.04	7.3%	122516	1.57	1.52	3.2%	122527	2.11	2.18	3.3%	122541	6.52	6.09	6.8%
Cd	122502	< 0.5	< 0.5	0.0%	122516	< 0.5	< 0.5	0.0%	122527	< 0.5	< 0.5	0.0%	122541	< 0.5	< 0.5	0.0%
Ce	122502	61	62	1.6%	122516	4	4	0.0%	122527	56	58	3.5%	122541	5	5	0.0%
Co	122502	39.5	40.4	2.3%	122516	3.03	3.07	1.3%	122527	3.33	3.36	0.9%	122541	45.3	47.1	3.9%
Cr	122502	82.3	75.6	8.5%	122516	19.9	21.0	5.4%	122527	60.0	57.2	4.8%	122541	51.4	51.9	1.0%
Cu	122502	67.6	69.2	2.3%	122516	5.48	4.50	19.6%	122527	2.2	2.3	4.4%	122541	87.6	85.8	2.1%
Fe	122502	5.36	5.78	7.5%	122516	1.18	1.17	0.9%	122527	1.42	1.46	2.8%	122541	6.50	6.06	7.0%
Ga	122502	20	22	9.5%	122516	5	5	0.0%	122527	8	8	0.0%	122541	23	24	4.3%
In	122502	< 1	< 1	0.0%	122516	< 1	< 1	0.0%	122527	< 1	< 1	0.0%	122541	< 1	< 1	0.0%
K	122502	1.30	1.35	3.8%	122516	1.03	1.02	1.0%	122527	0.80	0.80	0.0%	122541	3.00	2.79	7.3%
La	122502	40	41	2.5%	122516	< 2	< 2	0.0%	122527	30	29	3.4%	122541	4	4	0.0%
Li	122502	26	26	0.0%	122516	6	7	15.4%	122527	22	24	8.7%	122541	15	14	6.9%
Mg	122502	2.26	2.28	0.9%	122516	0.567	0.561	1.1%	122527	0.654	0.671	2.6%	122541	2.94	2.85	3.1%
Mn	122502	1640	1780	8.2%	122516	387	383	1.0%	122527	514	526	2.3%	122541	1930	1810	6.4%
Mo	122502	5.8	6.0	3.4%	122516	9.2	9.4	2.2%	122527	9.86	9.52	3.5%	122541	4.7	4.7	0.0%
Na	122502	2.03	2.21	8.5%	122516	0.51	0.50	2.0%	122527	0.98	1.00	2.0%	122541	0.836	0.777	7.3%
Ni	122502	102	101	1.0%	122516	9.0	8.7	3.4%	122527	8.64	8.69	0.6%	122541	51.1	51.2	0.2%
P	122502	3310	3390	2.4%	122516	66	66	0.0%	122527	299	314	4.9%	122541	389	381	2.1%
Pb	122502	< 20	< 20	0.0%	122516	< 20	< 20	0.0%	122527	< 20	< 20	0.0%	122541	< 20	< 20	0.0%
Rb	122502	< 50	< 50	0.0%	122516	< 50	< 50	0.0%	122527	< 50	< 50	0.0%	122541	< 50	< 50	0.0%
S	122502	0.823	0.831	1.0%	122516	0.16	0.16	0.0%	122527	0.07	0.07	0.0%	122541	0.607	0.616	1.5%
Sb	122502	1	2		122516	< 1	1		122527	2	< 1		122541	< 1	< 1	0.0%
Sc	122502	25	27	7.7%	122516	4	4	0.0%	122527	6	6	0.0%	122541	45	45	0.0%
Se	122502	< 10	< 10	0.0%	122516	< 10	< 10	0.0%	122527	< 10	< 10	0.0%	122541	< 10	< 10	0.0%
Sn	122502	< 5	< 5	0.0%	122516	< 5	< 5	0.0%	122527	< 5	< 5	0.0%	122541	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	122502	1110	1220	9.4%	122516	133	129	3.1%	122527	245	252	2.8%	122541	293	272	7.4%
Ta	122502	< 10	< 10	0.0%	122516	< 10	< 10	0.0%	122527	< 10	< 10	0.0%	122541	< 10	< 10	0.0%
Te	122502	< 10	< 10	0.0%	122516	< 10	< 10	0.0%	122527	< 10	< 10	0.0%	122541	< 10	< 10	0.0%
Th	122502	< 5	< 5	0.0%	122516	< 5	< 5	0.0%	122527	16	17	6.1%	122541	< 5	< 5	0.0%
Ti	122502	0.732	0.789	7.5%	122516	0.04	0.04	0.0%	122527	0.085	0.087	2.3%	122541	0.596	0.560	6.2%
Tl	122502	< 5	< 5	0.0%	122516	< 5	< 5	0.0%	122527	< 5	< 5	0.0%	122541	< 5	< 5	0.0%
U	122502	< 50	< 50	0.0%	122516	< 50	< 50	0.0%	122527	< 50	< 50	0.0%	122541	< 50	< 50	0.0%
V	122502	331	345	4.1%	122516	50.8	50.2	1.2%	122527	68.2	72.0	5.4%	122541	303	304	0.3%
W	122502	< 1	< 1	0.0%	122516	< 1	< 1	0.0%	122527	< 1	< 1	0.0%	122541	13	14	7.4%
Y	122502	25	26	3.9%	122516	2	2	0.0%	122527	13	13	0.0%	122541	21	21	0.0%
Zn	122502	96.6	97.9	1.3%	122516	16.4	15.5	5.6%	122527	33.1	33.8	2.1%	122541	95.0	92.9	2.2%
Zr	122502	110	111	0.9%	122516	11	10	9.5%	122527	40	40	0.0%	122541	12	12	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	122552	< 0.5	0.6		122566	< 0.5	< 0.5	0.0%								
Al	122552	7.27	7.44	2.3%	122566	6.55	6.65	1.5%								
As	122552	< 1	< 1	0.0%	122566	< 1	< 1	0.0%								
Ba	122552	111	112	0.9%	122566	228	232	1.7%								
Be	122552	3.3	3.4	3.0%	122566	4.38	4.46	1.8%								
Bi	122552	11	10	9.5%	122566	9	10	10.5%								
Ca	122552	6.26	6.28	0.3%	122566	6.55	6.75	3.0%								
Cd	122552	< 0.5	< 0.5	0.0%	122566	< 0.5	< 0.5	0.0%								
Ce	122552	6	6	0.0%	122566	5	5	0.0%								
Co	122552	41.5	42.2	1.7%	122566	38.5	40.1	4.1%								
Cr	122552	37.5	35.4	5.8%	122566	39.3	43.4	9.9%								
Cu	122552	68.5	68.2	0.4%	122566	65.4	67.5	3.2%								
Fe	122552	7.66	7.75	1.2%	122566	8.48	8.77	3.4%								
Ga	122552	25	24	4.1%	122566	24	25	4.1%								
In	122552	< 1	< 1	0.0%	122566	< 1	< 1	0.0%								
K	122552	2.02	2.07	2.4%	122566	1.80	1.83	1.7%								
La	122552	4	5	22.2%	122566	4	4	0.0%								
Li	122552	14	14	0.0%	122566	18	18	0.0%								
Mg	122552	2.46	2.51	2.0%	122566	2.86	2.90	1.4%								
Mn	122552	2120	2160	1.9%	122566	2840	2940	3.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	122552	2.96	2.64	11.4%	122566	4.4	5.0	12.8%								
Na	122552	1.25	1.28	2.4%	122566	1.42	1.47	3.5%								
Ni	122552	43.5	44.3	1.8%	122566	44.1	45.5	3.1%								
P	122552	402	418	3.9%	122566	320	335	4.6%								
Pb	122552	< 20	< 20	0.0%	122566	< 20	< 20	0.0%								
Rb	122552	< 50	< 50	0.0%	122566	< 50	< 50	0.0%								
S	122552	0.74	0.74	0.0%	122566	0.49	0.51	4.0%								
Sb	122552	< 1	2		122566	< 1	1									
Sc	122552	41	42	2.4%	122566	42	44	4.7%								
Se	122552	< 10	< 10	0.0%	122566	< 10	< 10	0.0%								
Sn	122552	< 5	< 5	0.0%	122566	< 5	< 5	0.0%								
Sr	122552	250	255	2.0%	122566	201	208	3.4%								
Ta	122552	< 10	< 10	0.0%	122566	< 10	< 10	0.0%								
Te	122552	< 10	< 10	0.0%	122566	< 10	< 10	0.0%								
Th	122552	< 5	< 5	0.0%	122566	< 5	< 5	0.0%								
Ti	122552	0.642	0.652	1.5%	122566	0.510	0.528	3.5%								
Tl	122552	< 5	< 5	0.0%	122566	< 5	< 5	0.0%								
U	122552	< 50	< 50	0.0%	122566	< 50	< 50	0.0%								
V	122552	280	289	3.2%	122566	258	268	3.8%								
W	122552	< 1	< 1	0.0%	122566	6	7	15.4%								
Y	122552	24	24	0.0%	122566	22	23	4.4%								
Zn	122552	101	102	1.0%	122566	100	104	3.9%								
Zr	122552	13	14	7.4%	122566	14	16	13.3%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	122527	3.06	3.71	19.2%	122541	1.57	1.30	18.8%	122552	0.493	0.558	12.4%	122566	0.303	0.309	2.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.41	95%	90% - 110%	8.17	8.24	101%	90% - 110%	6.96	7.1	102%	90% - 110%	10.95	10.94	100%	90% - 110%
As					26	25	95%	90% - 110%	124	121	97%	90% - 110%				
Ba	340	315	93%	90% - 110%	540	510	94%	90% - 110%	186	176	95%	90% - 110%	340	307	90%	90% - 110%
Be	2.6	2.6	101%	90% - 110%	4.0	3.5	87%	90% - 110%					2.6	2.7	104%	90% - 110%
Ca	5.72	5.53	97%	90% - 110%	0.907	0.888	98%	90% - 110%	4.01	3.82	95%	90% - 110%	5.72	5.38	94%	90% - 110%
Ce	122	111	91%	90% - 110%	98	92	94%	90% - 110%	24	22	91%	90% - 110%	122	117	96%	90% - 110%
Co									22.1	20.1	91%	90% - 110%				
Cr					60.3	59.7	99%	90% - 110%								
Cu					150	143	95%	90% - 110%	88.6	85	96%	90% - 110%				
Fe	4.34	4.05	93%	90% - 110%	3.77	3.63	96%	90% - 110%	7.56	7.11	94%	90% - 110%	4.34	3.93	91%	90% - 110%
Ga	35	32	91%	90% - 110%									35	33	94%	90% - 110%
K	1.37	1.42	104%	90% - 110%					2.021	2.071	102%	90% - 110%	1.37	1.41	103%	90% - 110%
La	58	54	94%	90% - 110%	44	42	94%	90% - 110%					58	56	96%	90% - 110%
Li	37	39	106%	90% - 110%	47	48	102%	90% - 110%					37	39	105%	90% - 110%
Mg	0.325	0.296	91%	90% - 110%	1.10	1.06	97%	90% - 110%	2.412	2.386	99%	90% - 110%	0.325	0.293	90%	90% - 110%
Mn					780	738	95%	90% - 110%	1510	1434	95%	90% - 110%				
Mo					14	13	91%	90% - 110%								
Na	5.267	5.376	102%	90% - 110%	1.624	1.695	104%	90% - 110%	0.617	0.627	102%	90% - 110%	5.267	5.29	100%	90% - 110%
Ni					32	31	98%	90% - 110%	77.1	69.9	91%	90% - 110%				
P					750	707	94%	90% - 110%	892	849	95%	90% - 110%				
Pb					31	25	82%	90% - 110%								
S									0.348	0.335	96%	90% - 110%				
Sb					0.8	0.9	108%	90% - 110%								
Sc	1.1	1	94%	90% - 110%	12	12	103%	90% - 110%					1.1	1.1	102%	90% - 110%
Sr	1191	1203	101%	90% - 110%	144	154	107%	90% - 110%	92.8	91.3	98%	90% - 110%	1191	1176	99%	90% - 110%
Th					18.4	17.3	94%	90% - 110%								
Ti	0.172	0.165	96%	90% - 110%	0.53	0.5	93%	90% - 110%					0.172	0.172	100%	90% - 110%
V					77	75	98%	90% - 110%								
Y	119	122	103%	90% - 110%									119	126	106%	90% - 110%
Zn	93	93	100%	90% - 110%	130	119	91%	90% - 110%	208	206	99%	90% - 110%	93	90	96%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T455145

PROJECT: AGAT00615

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GSP7M)				CRM #2 (ref.GSP5G)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	0.725	0.707	97%	90% - 110%	0.562	0.516	92%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00615
 SAMPLING SITE:

AGAT WORK ORDER: 19T455145
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au	MIN-12004		BALANCE
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00618

AGAT WORK ORDER: 19T455154

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 06, 2019

PAGES (INCLUDING COVER): 21

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T455154

PROJECT: AGAT00618

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z39215 (122812)		2.20
Z39216 (122813)		2.27
Z39217 (122814)		2.51
Z39218 (122815)		2.51
Z39219 (122816)		2.05
Z39220 (122817)		2.90
Z39221 (122818)		1.03
Z39222 (122819)		1.32
Z39223 (122820)		2.24
Z39224 (122821)		2.26
Z39225 (122822)		2.39
Z39226 (122823)		0.07
Z39227 (122824)		2.78
Z39228 (122825)		1.94
Z39229 (122826)		2.86
Z39230 (122827)		1.18
Z39231 (122828)		1.13
Z39232 (122829)		0.89
Z39233 (122830)		2.30
Z39234 (122831)		2.18
Z39235 (122832)		1.34
Z39236 (122833)		1.99
Z39237 (122834)		1.41
Z39238 (122835)		1.41
Z39239 (122836)		2.21
Z39240 (122837)		2.25
Z39241 (122838)		2.37
Z39242 (122839)		2.61
Z39243 (122840)		2.33
Z39244 (122841)		2.32
Z39245 (122842)		1.83

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455154

PROJECT: AGAT00618

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z39246 (122843)		0.07
Z39247 (122844)		2.32
Z39248 (122845)		2.37
Z39249 (122846)		2.93
Z39250 (122847)		2.39
Z39251 (122848)		2.32
Z39252 (122849)		0.97
Z39253 (122850)		2.43
Z39254 (122851)		2.23
Z39255 (122852)		2.35
Z39256 (122853)		2.29
Z39257 (122854)		2.30
Z39258 (122855)		2.30
Z39259 (122856)		1.72
Z39260 (122857)		1.53
Z39261 (122858)		1.26
Z39262 (122859)		2.27
Z39263 (122860)		2.27
Z39264 (122861)		2.27
Z39265 (122862)		2.47
Z39266 (122863)		0.07
Z39267 (122864)		2.37
Z39268 (122865)		2.28
Z39269 (122866)		2.27

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455154

PROJECT: AGAT00618

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019							DATE REPORTED: May 06, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z39215 (122812)	<0.5	7.90	<1	1010	4.4	2	1.89	<0.5	66	6.6	25.9	21.2	1.99	15	
Z39216 (122813)	<0.5	7.56	<1	793	4.3	2	1.73	<0.5	79	9.4	42.7	17.9	2.10	17	
Z39217 (122814)	<0.5	8.15	<1	729	4.7	2	1.89	<0.5	71	8.2	34.4	19.5	2.42	19	
Z39218 (122815)	<0.5	7.95	<1	707	4.6	3	1.80	<0.5	70	8.0	34.4	16.7	2.24	18	
Z39219 (122816)	<0.5	7.49	2	488	3.7	<1	1.48	<0.5	54	5.0	31.1	7.2	1.50	17	
Z39220 (122817)	<0.5	7.16	<1	244	6.5	11	7.33	<0.5	12	44.1	36.8	105	9.85	27	
Z39221 (122818)	<0.5	6.91	<1	70	5.1	11	9.43	<0.5	10	38.5	33.0	113	9.08	26	
Z39222 (122819)	<0.5	7.72	3	176	4.4	1	2.43	<0.5	47	7.7	18.3	17.2	2.11	18	
Z39223 (122820)	<0.5	8.50	<1	250	6.8	2	1.92	<0.5	49	3.8	17.5	12.2	1.68	18	
Z39224 (122821)	<0.5	7.24	1	448	5.7	2	1.56	<0.5	25	2.7	19.9	11.0	1.42	12	
Z39225 (122822)	<0.5	7.49	3	774	4.3	<1	1.31	<0.5	31	3.7	24.3	23.3	1.61	13	
Z39226 (122823)	<0.5	7.26	<1	135	<0.5	10	6.42	<0.5	6	38.4	138	152	7.61	22	
Z39227 (122824)	<0.5	7.47	<1	251	9.5	<1	1.93	<0.5	11	4.2	25.8	26.2	1.79	16	
Z39228 (122825)	<0.5	7.32	<1	131	6.5	4	6.07	<0.5	9	31.3	40.3	384	8.03	25	
Z39229 (122826)	<0.5	6.89	<1	169	5.3	10	7.03	<0.5	8	40.8	38.9	221	8.60	27	
Z39230 (122827)	<0.5	6.65	<1	328	6.3	7	3.73	<0.5	16	38.7	24.5	264	7.96	25	
Z39231 (122828)	<0.5	7.92	3	1190	3.6	1	2.05	<0.5	71	9.8	35.9	81.4	2.75	16	
Z39232 (122829)	<0.5	0.11	<1	19	<0.5	<1	27.5	<0.5	5	0.7	1.4	<0.5	0.15	<5	
Z39233 (122830)	<0.5	7.60	9	1230	2.4	<1	2.21	<0.5	76	6.6	40.7	54.3	2.10	14	
Z39234 (122831)	<0.5	7.77	8	1250	2.5	1	2.33	<0.5	84	8.1	54.7	52.1	2.52	16	
Z39235 (122832)	<0.5	8.07	9	1270	2.9	2	1.80	<0.5	73	5.9	33.1	53.9	1.87	14	
Z39236 (122833)	<0.5	6.96	<1	492	5.5	9	3.24	<0.5	18	35.9	23.3	240	7.87	26	
Z39237 (122834)	<0.5	7.04	2	244	5.8	3	4.24	<0.5	63	12.3	27.0	113	3.29	16	
Z39238 (122835)	<0.5	6.85	4	241	5.6	1	3.98	<0.5	62	11.8	28.4	106	3.16	17	
Z39239 (122836)	<0.5	7.42	3	262	5.7	<1	3.25	<0.5	73	8.9	30.2	59.5	2.49	17	
Z39240 (122837)	<0.5	8.05	<1	126	6.9	2	3.42	<0.5	72	9.4	31.9	41.8	2.90	19	
Z39241 (122838)	<0.5	7.98	<1	484	7.6	2	3.80	<0.5	28	34.0	168	115	6.01	22	
Z39242 (122839)	<0.5	5.49	<1	907	4.9	12	5.39	<0.5	95	30.2	250	57.5	5.06	19	
Z39243 (122840)	<0.5	7.64	8	1450	4.2	3	2.98	<0.5	98	13.2	56.0	19.9	2.70	16	
Z39244 (122841)	<0.5	7.86	5	1110	4.4	<1	2.64	<0.5	96	9.1	41.7	14.7	2.30	17	
Z39245 (122842)	<0.5	7.42	<1	583	4.8	1	2.32	<0.5	88	9.8	44.0	27.3	2.12	17	
Z39246 (122843)	<0.5	7.64	<1	139	<0.5	9	6.58	<0.5	6	37.9	138	157	7.75	22	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455154

PROJECT: AGAT00618

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019			DATE REPORTED: May 06, 2019			SAMPLE TYPE: Drill Core								
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z39247 (122844)	<0.5	7.77	<1	589	4.4	2	2.47	<0.5	85	8.9	41.1	22.4	2.17	16	
Z39248 (122845)	<0.5	7.52	6	542	4.4	1	2.87	<0.5	92	9.3	43.2	30.8	2.29	18	
Z39249 (122846)	<0.5	7.84	1	414	5.8	3	4.18	<0.5	82	17.3	76.5	57.3	3.34	18	
Z39250 (122847)	<0.5	5.15	<1	708	5.0	10	7.55	<0.5	104	31.8	226	57.1	4.27	17	
Z39251 (122848)	<0.5	7.46	<1	786	4.3	<1	2.75	<0.5	84	10.8	40.4	43.9	2.18	16	
Z39252 (122849)	<0.5	0.09	<1	17	<0.5	<1	28.7	<0.5	4	0.6	1.4	<0.5	0.13	<5	
Z39253 (122850)	<0.5	7.50	<1	742	3.8	2	2.67	<0.5	86	8.3	29.8	34.2	2.10	16	
Z39254 (122851)	<0.5	8.00	2	833	3.8	3	3.13	<0.5	91	10.4	33.3	40.4	2.90	17	
Z39255 (122852)	<0.5	7.51	5	960	4.1	1	2.86	<0.5	86	9.1	39.7	41.6	2.39	16	
Z39256 (122853)	<0.5	7.88	<1	1120	4.1	3	2.41	<0.5	89	9.1	35.1	29.3	2.47	16	
Z39257 (122854)	<0.5	7.48	3	884	4.4	2	3.41	<0.5	74	11.2	38.3	29.7	2.33	16	
Z39258 (122855)	<0.5	7.58	5	900	4.4	2	3.54	<0.5	77	11.6	34.0	31.3	2.41	16	
Z39259 (122856)	<0.5	7.10	5	864	6.5	1	3.05	<0.5	85	10.6	40.9	45.4	2.55	17	
Z39260 (122857)	<0.5	6.05	4	1120	3.6	<1	1.31	<0.5	78	9.5	36.7	37.9	2.19	13	
Z39261 (122858)	<0.5	8.58	3	840	4.7	4	2.19	<0.5	96	8.7	36.9	70.1	2.53	18	
Z39262 (122859)	<0.5	8.02	2	993	3.0	3	2.64	<0.5	89	9.2	38.3	28.3	2.44	17	
Z39263 (122860)	<0.5	8.29	<1	1290	3.0	2	2.61	<0.5	94	9.3	44.4	31.5	2.53	17	
Z39264 (122861)	<0.5	7.80	<1	1010	3.0	2	2.52	<0.5	92	10.6	37.7	28.5	2.19	16	
Z39265 (122862)	<0.5	7.97	<1	1060	2.5	3	2.73	<0.5	82	8.8	33.5	17.2	2.31	16	
Z39266 (122863)	<0.5	0.6	7.59	<1	179	0.8	11	6.06	0.9	14	37.6	134	115	7.32	24
Z39267 (122864)	<0.5	8.17	<1	1190	2.5	2	2.73	0.7	93	11.2	37.3	22.0	2.46	18	
Z39268 (122865)	<0.5	8.03	5	1020	2.4	2	2.71	<0.5	96	8.9	34.2	12.8	2.35	17	
Z39269 (122866)	<0.5	7.85	<1	1010	2.7	2	2.51	<0.5	91	9.3	37.0	17.8	2.23	17	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455154

PROJECT: AGAT00618

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
RDL:															
Z39215 (122812)	<1	3.96	29	23	0.81	446	3.0	2.63	30.6	639	<20	<50	1.84	1	
Z39216 (122813)	<1	3.67	37	29	0.80	468	4.6	2.72	38.2	637	<20	<50	1.97	<1	
Z39217 (122814)	<1	3.56	34	26	0.99	545	3.7	2.94	44.4	851	<20	<50	1.88	<1	
Z39218 (122815)	<1	3.39	33	26	0.94	506	3.3	2.80	41.1	804	<20	<50	1.65	<1	
Z39219 (122816)	<1	4.53	24	24	0.66	386	6.2	2.26	24.2	541	30	55	0.63	<1	
Z39220 (122817)	<1	1.41	7	29	2.78	3090	5.4	1.71	49.9	417	<20	<50	7.26	2	
Z39221 (122818)	<1	0.88	7	31	3.12	3530	4.3	1.31	42.9	459	<20	<50	7.73	5	
Z39222 (122819)	<1	2.19	21	27	1.02	501	3.8	2.84	13.5	455	<20	<50	1.57	3	
Z39223 (122820)	<1	3.29	23	22	0.91	326	4.1	2.99	9.9	556	<20	<50	1.37	<1	
Z39224 (122821)	<1	3.85	12	18	0.65	273	6.1	2.41	9.3	382	<20	<50	1.60	<1	
Z39225 (122822)	<1	4.90	14	21	0.60	273	6.5	2.14	11.0	385	<20	<50	2.28	<1	
Z39226 (122823)	<1	0.21	4	12	4.20	1390	1.4	2.39	86.3	416	<20	<50	1.19	2	
Z39227 (122824)	<1	2.17	3	22	0.61	275	6.7	2.90	9.0	367	<20	<50	2.11	1	
Z39228 (122825)	<1	2.48	7	18	1.85	1710	3.9	2.62	46.1	299	<20	<50	>10	6	
Z39229 (122826)	<1	2.08	5	17	3.10	2190	4.1	1.97	46.7	400	<20	<50	>10	2	
Z39230 (122827)	<1	2.34	8	41	2.69	1210	9.8	2.25	33.9	518	<20	<50	>10	3	
Z39231 (122828)	<1	3.10	35	30	1.06	384	5.7	2.57	19.0	504	<20	<50	2.67	2	
Z39232 (122829)	<1	0.03	3	2	3.08	111	0.7	0.05	1.6	77	<20	<50	2.00	<1	
Z39233 (122830)	<1	3.05	37	28	1.09	417	5.7	2.39	23.4	597	<20	<50	1.43	<1	
Z39234 (122831)	<1	3.34	43	33	1.37	561	7.2	2.17	26.7	739	<20	<50	1.44	1	
Z39235 (122832)	<1	4.50	36	20	0.82	289	5.1	2.31	17.5	510	<20	<50	1.71	3	
Z39236 (122833)	<1	3.69	8	48	2.90	1190	7.1	1.61	31.7	514	<20	<50	>10	4	
Z39237 (122834)	<1	2.34	30	22	1.77	798	4.1	2.50	23.4	691	<20	<50	5.74	1	
Z39238 (122835)	<1	2.29	31	22	1.68	746	5.0	2.39	23.3	661	<20	<50	5.53	<1	
Z39239 (122836)	<1	2.71	34	21	1.38	550	7.2	2.58	23.0	719	<20	<50	4.27	<1	
Z39240 (122837)	<1	1.72	35	24	1.58	619	19.5	2.92	22.0	717	<20	<50	3.01	<1	
Z39241 (122838)	<1	3.95	12	30	2.13	1110	5.3	2.11	63.8	438	<20	<50	7.25	2	
Z39242 (122839)	<1	2.49	51	64	5.05	978	3.7	1.97	219	1560	<20	<50	2.02	<1	
Z39243 (122840)	<1	3.77	47	18	1.47	540	3.8	2.22	52.5	828	<20	<50	1.51	1	
Z39244 (122841)	<1	3.45	47	38	1.25	377	4.8	2.50	41.8	825	<20	<50	1.52	<1	
Z39245 (122842)	<1	2.36	42	22	1.15	271	5.8	2.69	37.2	834	<20	<50	2.76	3	
Z39246 (122843)	<1	0.22	4	13	4.41	1420	1.6	2.48	84.4	406	<20	<50	1.48	4	

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z39247 (122844)		<1	2.52	42	17	1.24	304	5.4	2.76	37.8	803	<20	<50	2.85	<1
Z39248 (122845)		<1	2.65	44	16	1.46	396	6.8	2.57	39.9	833	<20	<50	3.80	1
Z39249 (122846)		<1	2.10	40	24	1.95	704	7.1	3.13	65.5	802	<20	<50	4.78	1
Z39250 (122847)		<1	2.24	54	136	3.40	881	4.2	3.02	246	1420	<20	<50	4.38	<1
Z39251 (122848)		<1	2.56	39	18	1.17	392	3.3	2.64	45.6	833	<20	<50	3.14	4
Z39252 (122849)		<1	0.03	2	2	2.05	108	<0.5	0.04	1.0	71	<20	<50	2.34	<1
Z39253 (122850)		<1	2.68	39	26	1.12	341	3.5	2.62	32.8	832	<20	<50	2.78	1
Z39254 (122851)		<1	2.90	43	25	1.38	547	4.0	2.67	36.1	1060	<20	<50	4.60	1
Z39255 (122852)		<1	3.75	43	24	1.30	449	5.1	2.32	38.6	890	<20	<50	4.79	<1
Z39256 (122853)		<1	3.75	43	25	1.20	403	4.4	2.42	40.0	873	<20	<50	4.24	<1
Z39257 (122854)		<1	3.92	35	23	1.02	471	4.6	2.37	45.2	747	<20	<50	4.72	1
Z39258 (122855)		<1	4.01	37	23	1.04	480	5.2	2.45	44.7	736	<20	<50	5.08	<1
Z39259 (122856)		<1	3.21	41	41	1.39	502	6.4	2.39	42.8	909	<20	<50	5.73	2
Z39260 (122857)		<1	3.10	36	37	0.97	249	6.9	2.10	51.5	605	<20	<50	4.93	<1
Z39261 (122858)		<1	2.80	46	34	1.47	380	5.5	3.02	79.7	957	<20	<50	3.22	<1
Z39262 (122859)		<1	2.78	44	31	1.25	409	7.0	2.65	38.3	891	<20	<50	3.44	1
Z39263 (122860)		<1	3.21	47	33	1.27	358	6.5	2.63	39.0	1010	<20	<50	3.70	3
Z39264 (122861)		<1	2.48	45	32	1.09	294	6.0	2.65	46.0	872	<20	<50	2.97	<1
Z39265 (122862)		<1	2.57	41	34	1.21	416	3.4	2.55	38.8	848	<20	<50	1.78	2
Z39266 (122863)		<1	0.47	10	11	4.26	1320	1.7	2.48	107	900	<20	<50	1.21	3
Z39267 (122864)		<1	3.08	46	35	1.24	405	3.8	2.53	47.8	919	<20	<50	2.04	3
Z39268 (122865)		<1	2.91	47	34	1.25	400	3.8	2.47	40.4	905	<20	<50	1.50	1
Z39269 (122866)		<1	3.09	44	33	1.21	379	4.4	2.36	39.0	890	<20	<50	1.87	1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455154

PROJECT: AGAT00618

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 06, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z39215 (122812)	6	<10	<5	365	<10	<10	7	0.21	<5	<50	45.8	3	8	41.2
Z39216 (122813)	7	<10	<5	378	<10	<10	10	0.20	<5	<50	48.8	3	8	42.5
Z39217 (122814)	7	<10	<5	534	<10	<10	9	0.24	<5	<50	56.4	<1	10	59.0
Z39218 (122815)	7	<10	<5	513	<10	<10	8	0.22	<5	<50	53.2	<1	10	52.5
Z39219 (122816)	5	<10	<5	344	<10	<10	14	0.16	<5	<50	39.9	4	9	40.9
Z39220 (122817)	42	<10	<5	294	<10	<10	<5	0.53	<5	<50	289	108	25	129
Z39221 (122818)	44	<10	<5	304	<10	<10	<5	0.52	<5	<50	281	<1	28	124
Z39222 (122819)	7	<10	<5	323	<10	<10	7	0.19	<5	<50	52.0	4	7	56.7
Z39223 (122820)	3	<10	<5	353	<10	<10	8	0.18	<5	<50	43.3	<1	3	50.9
Z39224 (122821)	2	<10	<5	320	<10	<10	6	0.14	<5	<50	41.3	<1	3	26.9
Z39225 (122822)	2	<10	<5	421	<10	<10	6	0.15	<5	<50	42.3	<1	4	26.1
Z39226 (122823)	45	<10	<5	115	<10	<10	<5	0.66	<5	<50	304	<1	23	75.7
Z39227 (122824)	2	<10	<5	290	<10	<10	6	0.16	<5	<50	55.7	<1	3	36.7
Z39228 (122825)	40	<10	<5	314	<10	<10	<5	0.56	<5	<50	263	8	21	64.5
Z39229 (122826)	42	<10	<5	293	<10	<10	<5	0.55	<5	<50	276	8	24	102
Z39230 (122827)	38	<10	<5	326	<10	<10	<5	0.59	<5	<50	334	2	25	80.6
Z39231 (122828)	10	<10	<5	837	<10	<10	11	0.23	<5	<50	82.3	<1	14	36.4
Z39232 (122829)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.8
Z39233 (122830)	6	<10	<5	979	<10	<10	12	0.18	<5	<50	47.8	<1	17	37.4
Z39234 (122831)	8	<10	<5	959	<10	<10	13	0.21	<5	<50	58.6	1	19	44.4
Z39235 (122832)	5	<10	<5	887	<10	<10	11	0.16	<5	<50	37.7	<1	13	28.0
Z39236 (122833)	38	<10	<5	393	<10	<10	<5	0.62	<5	<50	305	6	25	97.4
Z39237 (122834)	9	<10	<5	371	<10	<10	7	0.22	<5	<50	101	<1	12	38.0
Z39238 (122835)	8	<10	<5	346	<10	<10	7	0.21	<5	<50	95.0	<1	12	34.6
Z39239 (122836)	9	<10	<5	338	<10	<10	8	0.22	<5	<50	75.7	7	12	33.4
Z39240 (122837)	8	<10	<5	328	<10	<10	7	0.24	<5	<50	89.8	11	11	55.4
Z39241 (122838)	34	<10	<5	331	<10	<10	<5	0.44	<5	<50	216	4	18	88.5
Z39242 (122839)	16	<10	<5	558	<10	<10	7	0.95	<5	<50	160	7	18	66.8
Z39243 (122840)	10	<10	<5	361	<10	<10	11	0.25	<5	<50	70.6	2	13	51.7
Z39244 (122841)	8	<10	<5	375	<10	<10	11	0.23	<5	<50	55.5	<1	12	46.6
Z39245 (122842)	8	<10	<5	260	<10	<10	10	0.22	<5	<50	62.1	4	11	43.2
Z39246 (122843)	46	<10	<5	119	<10	<10	<5	0.67	<5	<50	308	<1	23	76.8

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AGAT WORK ORDER: 19T455154

PROJECT: AGAT00618

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019					DATE REPORTED: May 06, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
Z39247 (122844)	7	<10	<5	268	<10	<10	10	0.24	<5	<50	63.8	5	11	40.0	
Z39248 (122845)	7	<10	<5	285	<10	<10	9	0.22	<5	<50	89.3	4	11	48.8	
Z39249 (122846)	13	<10	<5	351	<10	<10	9	0.27	<5	<50	127	<1	14	86.1	
Z39250 (122847)	14	<10	<5	478	<10	<10	12	0.78	<5	<50	144	10	21	113	
Z39251 (122848)	7	<10	<5	368	<10	<10	10	0.23	<5	<50	63.9	6	12	50.3	
Z39252 (122849)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	2.6	
Z39253 (122850)	7	<10	<5	394	<10	<10	9	0.24	<5	<50	67.9	2	11	38.9	
Z39254 (122851)	8	<10	<5	481	<10	<10	8	0.28	<5	<50	77.0	<1	16	50.9	
Z39255 (122852)	7	<10	<5	459	<10	<10	8	0.24	<5	<50	96.6	1	12	45.2	
Z39256 (122853)	8	<10	<5	433	<10	<10	9	0.27	<5	<50	70.6	7	13	50.3	
Z39257 (122854)	7	<10	<5	364	<10	<10	9	0.26	<5	<50	69.3	5	11	37.1	
Z39258 (122855)	7	<10	<5	378	<10	<10	9	0.27	<5	<50	69.9	4	11	38.8	
Z39259 (122856)	9	<10	<5	393	<10	<10	11	0.23	<5	<50	118	1	15	44.0	
Z39260 (122857)	5	<10	<5	315	<10	<10	11	0.17	<5	<50	53.1	1	12	36.5	
Z39261 (122858)	6	<10	<5	427	<10	<10	10	0.27	<5	<50	71.4	<1	10	54.3	
Z39262 (122859)	8	<10	<5	501	<10	<10	10	0.26	<5	<50	57.0	9	13	79.5	
Z39263 (122860)	8	<10	<5	600	<10	<10	11	0.27	<5	<50	60.7	11	18	43.8	
Z39264 (122861)	8	<10	<5	474	<10	<10	11	0.25	<5	<50	55.7	12	13	38.5	
Z39265 (122862)	8	<10	<5	482	<10	<10	10	0.25	<5	<50	56.7	<1	12	52.3	
Z39266 (122863)	35	<10	<5	254	<10	<10	<5	0.83	<5	<50	241	<1	23	100	
Z39267 (122864)	8	<10	<5	507	<10	<10	9	0.26	<5	<50	57.8	4	13	56.7	
Z39268 (122865)	8	<10	<5	471	<10	<10	9	0.26	<5	<50	57.1	5	13	56.9	
Z39269 (122866)	7	<10	<5	473	<10	<10	10	0.25	<5	<50	57.7	19	11	52.6	

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z39215 (122812)				105
Z39216 (122813)				119
Z39217 (122814)				109
Z39218 (122815)				101
Z39219 (122816)				106
Z39220 (122817)				24
Z39221 (122818)				22
Z39222 (122819)				97
Z39223 (122820)				116
Z39224 (122821)				83
Z39225 (122822)				116
Z39226 (122823)				55
Z39227 (122824)				184
Z39228 (122825)				46
Z39229 (122826)				16
Z39230 (122827)				29
Z39231 (122828)				150
Z39232 (122829)				<5
Z39233 (122830)				164
Z39234 (122831)				171
Z39235 (122832)				156
Z39236 (122833)				65
Z39237 (122834)				101
Z39238 (122835)				92
Z39239 (122836)				113
Z39240 (122837)				108
Z39241 (122838)				54
Z39242 (122839)				176
Z39243 (122840)				110
Z39244 (122841)				123
Z39245 (122842)				112
Z39246 (122843)				59

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T455154

PROJECT: AGAT00618

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 06, 2019


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z39247 (122844)			121
Z39248 (122845)			115
Z39249 (122846)			107
Z39250 (122847)			175
Z39251 (122848)			117
Z39252 (122849)			<5
Z39253 (122850)			109
Z39254 (122851)			101
Z39255 (122852)			106
Z39256 (122853)			94
Z39257 (122854)			99
Z39258 (122855)			104
Z39259 (122856)			120
Z39260 (122857)			110
Z39261 (122858)			132
Z39262 (122859)			117
Z39263 (122860)			132
Z39264 (122861)			117
Z39265 (122862)			102
Z39266 (122863)			98
Z39267 (122864)			114
Z39268 (122865)			114
Z39269 (122866)			112

Comments: RDL - Reported Detection Limit

122812-122866 As, Sb values may be low due to digestion losses.

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T455154

PROJECT: AGAT00618

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z39215 (122812)			0.219
Z39216 (122813)			0.100
Z39217 (122814)			0.055
Z39218 (122815)			0.046
Z39219 (122816)			0.883
Z39220 (122817)			0.331
Z39221 (122818)			0.327
Z39222 (122819)			0.096
Z39223 (122820)			0.408
Z39224 (122821)			0.161
Z39225 (122822)			0.173
Z39226 (122823)			0.531
Z39227 (122824)			0.158
Z39228 (122825)			0.354
Z39229 (122826)			0.359
Z39230 (122827)			3.41
Z39231 (122828)			0.190
Z39232 (122829)			0.001
Z39233 (122830)			0.032
Z39234 (122831)			0.034
Z39235 (122832)			0.076
Z39236 (122833)			1.48
Z39237 (122834)			0.342
Z39238 (122835)			0.332
Z39239 (122836)			0.138
Z39240 (122837)			0.117
Z39241 (122838)			1.57
Z39242 (122839)			0.076
Z39243 (122840)			0.067
Z39244 (122841)			0.033
Z39245 (122842)			0.301
Z39246 (122843)			0.515

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455154

PROJECT: AGAT00618

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 08, 2019 DATE RECEIVED: Apr 09, 2019 DATE REPORTED: May 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z39247 (122844)				0.360
Z39248 (122845)				0.948
Z39249 (122846)				0.949
Z39250 (122847)				0.088
Z39251 (122848)				0.213
Z39252 (122849)				0.002
Z39253 (122850)				0.156
Z39254 (122851)				0.145
Z39255 (122852)				0.517
Z39256 (122853)				0.303
Z39257 (122854)				0.439
Z39258 (122855)				0.449
Z39259 (122856)				0.870
Z39260 (122857)				0.128
Z39261 (122858)				0.252
Z39262 (122859)				0.032
Z39263 (122860)				0.037
Z39264 (122861)				0.090
Z39265 (122862)				0.017
Z39266 (122863)				0.343
Z39267 (122864)				0.029
Z39268 (122865)				0.010
Z39269 (122866)				0.081

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455154

PROJECT: AGAT00618

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 08, 2019

DATE RECEIVED: Apr 09, 2019

DATE REPORTED: May 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z39215 (122812)		87
Z39234 (122831)		88
Z39254 (122851)		89

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T455154

PROJECT: AGAT00618

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 08, 2019	DATE RECEIVED: Apr 09, 2019	DATE REPORTED: May 06, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z39215 (122812)		92
Z39242 (122839)		92

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	122812	< 0.5	< 0.5	0.0%	122826	< 0.5	< 0.5	0.0%	122837	< 0.5	< 0.5	0.0%	122851	< 0.5	< 0.5	0.0%
Al	122812	7.90	8.00	1.3%	122826	6.89	7.03	2.0%	122837	8.05	7.83	2.8%	122851	8.00	8.28	3.4%
As	122812	< 1	< 1	0.0%	122826	< 1	< 1	0.0%	122837	< 1	2		122851	2	3	
Ba	122812	1010	1060	4.8%	122826	169	170	0.6%	122837	126	115	9.1%	122851	833	853	2.4%
Be	122812	4.4	4.8	8.7%	122826	5.26	5.23	0.6%	122837	6.9	7.29	4.8%	122851	3.82	4.46	15.5%
Bi	122812	2	1		122826	10	8	22.2%	122837	2	2	0.0%	122851	3	4	28.6%
Ca	122812	1.89	1.67	12.4%	122826	7.03	7.11	1.1%	122837	3.42	3.31	3.3%	122851	3.13	3.24	3.5%
Cd	122812	< 0.5	< 0.5	0.0%	122826	< 0.5	< 0.5	0.0%	122837	< 0.5	< 0.5	0.0%	122851	< 0.5	0.6	
Ce	122812	66	75	12.8%	122826	8	8	0.0%	122837	72	72	0.0%	122851	91	100	9.4%
Co	122812	6.6	7.0	5.9%	122826	40.8	40.2	1.5%	122837	9.4	8.8	6.6%	122851	10.4	11.3	8.3%
Cr	122812	25.9	30.9	17.6%	122826	38.9	33.5	14.9%	122837	31.9	30.9	3.2%	122851	33.3	35.5	6.4%
Cu	122812	21.2	20.6	2.9%	122826	221	229	3.6%	122837	41.8	36.6	13.3%	122851	40.4	41.1	1.7%
Fe	122812	1.99	1.94	2.5%	122826	8.60	8.72	1.4%	122837	2.90	2.81	3.2%	122851	2.90	2.98	2.7%
Ga	122812	15	16	6.5%	122826	27	25	7.7%	122837	19	18	5.4%	122851	17	18	5.7%
In	122812	< 1	< 1	0.0%	122826	< 1	< 1	0.0%	122837	< 1	< 1	0.0%	122851	< 1	< 1	0.0%
K	122812	3.96	4.00	1.0%	122826	2.08	2.10	1.0%	122837	1.72	1.63	5.4%	122851	2.90	3.00	3.4%
La	122812	29	34	15.9%	122826	5	5	0.0%	122837	35	35	0.0%	122851	43	48	11.0%
Li	122812	23	24	4.3%	122826	17	17	0.0%	122837	24	24	0.0%	122851	25	25	0.0%
Mg	122812	0.813	0.763	6.3%	122826	3.10	3.13	1.0%	122837	1.58	1.55	1.9%	122851	1.38	1.42	2.9%
Mn	122812	446	397	11.6%	122826	2190	2220	1.4%	122837	619	608	1.8%	122851	547	566	3.4%
Mo	122812	3.0	3.7	20.9%	122826	4.1	4.0	2.5%	122837	19.5	18.6	4.7%	122851	4.03	4.12	2.2%
Na	122812	2.63	2.66	1.1%	122826	1.97	2.00	1.5%	122837	2.92	2.80	4.2%	122851	2.67	2.77	3.7%
Ni	122812	30.6	33.4	8.8%	122826	46.7	46.5	0.4%	122837	22.0	21.5	2.3%	122851	36.1	39.1	8.0%
P	122812	639	690	7.7%	122826	400	405	1.2%	122837	717	731	1.9%	122851	1060	1120	5.5%
Pb	122812	< 20	< 20	0.0%	122826	< 20	< 20	0.0%	122837	< 20	< 20	0.0%	122851	< 20	< 20	0.0%
Rb	122812	< 50	< 50	0.0%	122826	< 50	< 50	0.0%	122837	< 50	< 50	0.0%	122851	< 50	< 50	0.0%
S	122812	1.84	1.80	2.2%	122826	10.3	10.2	1.0%	122837	3.01	2.65	12.7%	122851	4.60	4.67	1.5%
Sb	122812	1	< 1		122826	2	4		122837	< 1	2		122851	1	3	
Sc	122812	6	6	0.0%	122826	42	41	2.4%	122837	8	8	0.0%	122851	8	9	11.8%
Se	122812	< 10	< 10	0.0%	122826	< 10	< 10	0.0%	122837	< 10	< 10	0.0%	122851	< 10	< 10	0.0%
Sn	122812	< 5	< 5	0.0%	122826	< 5	< 5	0.0%	122837	< 5	< 5	0.0%	122851	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	122812	365	376	3.0%	122826	293	298	1.7%	122837	328	315	4.0%	122851	481	499	3.7%
Ta	122812	< 10	< 10	0.0%	122826	< 10	< 10	0.0%	122837	< 10	< 10	0.0%	122851	< 10	< 10	0.0%
Te	122812	< 10	< 10	0.0%	122826	< 10	< 10	0.0%	122837	< 10	< 10	0.0%	122851	< 10	< 10	0.0%
Th	122812	7	8	13.3%	122826	< 5	< 5	0.0%	122837	7	8	13.3%	122851	8	9	11.8%
Ti	122812	0.21	0.21	0.0%	122826	0.55	0.55	0.0%	122837	0.24	0.23	4.3%	122851	0.284	0.297	4.5%
Tl	122812	< 5	< 5	0.0%	122826	< 5	< 5	0.0%	122837	< 5	< 5	0.0%	122851	< 5	< 5	0.0%
U	122812	< 50	< 50	0.0%	122826	< 50	< 50	0.0%	122837	< 50	< 50	0.0%	122851	< 50	< 50	0.0%
V	122812	45.8	46.8	2.2%	122826	276	271	1.8%	122837	89.8	92.4	2.9%	122851	77.0	87.4	12.7%
W	122812	3	5		122826	8	10	22.2%	122837	11	12	8.7%	122851	< 1	2	
Y	122812	8	8	0.0%	122826	24	24	0.0%	122837	11	11	0.0%	122851	16	18	11.8%
Zn	122812	41.2	40.9	0.7%	122826	102	101	1.0%	122837	55.4	53.5	3.5%	122851	50.9	52.8	3.7%
Zr	122812	105	112	6.5%	122826	16	15	6.5%	122837	108	101	6.7%	122851	101	115	13.0%

		REPLICATE #5														
Parameter	Sample ID	Original	Replicate	RPD												
Ag	122862	< 0.5	0.6													
Al	122862	7.97	8.02	0.6%												
As	122862	< 1	< 1	0.0%												
Ba	122862	1060	1070	0.9%												
Be	122862	2.5	2.6	3.9%												
Bi	122862	3	4	28.6%												
Ca	122862	2.73	2.71	0.7%												
Cd	122862	< 0.5	< 0.5	0.0%												
Ce	122862	82	88	7.1%												
Co	122862	8.8	8.9	1.1%												
Cr	122862	33.5	31.1	7.4%												
Cu	122862	17.2	16.7	2.9%												
Fe	122862	2.31	2.27	1.7%												
Ga	122862	16	17	6.1%												
In	122862	< 1	< 1	0.0%												
K	122862	2.57	2.60	1.2%												
La	122862	41	44	7.1%												
Li	122862	34	35	2.9%												
Mg	122862	1.21	1.21	0.0%												
Mn	122862	416	397	4.7%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	122862	3.4	3.7	8.5%												
Na	122862	2.55	2.58	1.2%												
Ni	122862	38.8	39.4	1.5%												
P	122862	848	891	4.9%												
Pb	122862	< 20	< 20	0.0%												
Rb	122862	< 50	< 50	0.0%												
S	122862	1.78	1.72	3.4%												
Sb	122862	2	< 1													
Sc	122862	8	8	0.0%												
Se	122862	< 10	< 10	0.0%												
Sn	122862	< 5	< 5	0.0%												
Sr	122862	482	494	2.5%												
Ta	122862	< 10	< 10	0.0%												
Te	122862	< 10	< 10	0.0%												
Th	122862	10	10	0.0%												
Ti	122862	0.25	0.25	0.0%												
Tl	122862	< 5	< 5	0.0%												
U	122862	< 50	< 50	0.0%												
V	122862	56.7	57.3	1.1%												
W	122862	< 1	2													
Y	122862	12	13	8.0%												
Zn	122862	52.3	66.5	23.9%												
Zr	122862	102	103	1.0%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	122812	0.219	0.259	16.7%	122826	0.359	0.370	3.0%	122837	0.117	0.120	2.5%	122851	0.145	0.132	9.4%
Parameter	REPLICATE #5															
	Sample ID	Original	Replicate	RPD												
Au	122862	0.0169	0.0177	4.6%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.SY-4)				CRM #3 (ref.Till-2)				CRM #4 (ref.GTS-2a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al					10.95	11.17	102%	90% - 110%	8.17	8.34	102%	90% - 110%	6.96	6.91	99%	90% - 110%
As									26	24	92%	90% - 110%	124	117	94%	90% - 110%
Ba					340	317	93%	90% - 110%	540	506	94%	90% - 110%	186	170	91%	90% - 110%
Be					2.6	2.5	97%	90% - 110%	4.0	3.5	87%	90% - 110%				
Ca					5.72	5.35	93%	90% - 110%	0.907	0.844	93%	90% - 110%	4.01	3.68	92%	90% - 110%
Ce					122	115	94%	90% - 110%	98	97	99%	90% - 110%	24	22	92%	90% - 110%
Co													22.1	20.1	91%	90% - 110%
Cr					12	11	91%	90% - 110%	60.3	63.8	106%	90% - 110%				
Cu									150	149	100%	90% - 110%	88.6	80.4	91%	90% - 110%
Fe					4.34	3.96	91%	90% - 110%	3.77	3.58	95%	90% - 110%	7.56	6.85	91%	90% - 110%
Ga					35	32	93%	90% - 110%								
K					1.37	1.49	109%	90% - 110%					2.021	2.12	105%	90% - 110%
La					58	56	97%	90% - 110%	44	46	104%	90% - 110%				
Li					37	39	105%	90% - 110%	47	49	104%	90% - 110%				
Mg					0.325	0.297	92%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.362	98%	90% - 110%
Mn									780	749	96%	90% - 110%	1510	1417	94%	90% - 110%
Mo									14	13	92%	90% - 110%				
Na					5.267	5.472	104%	90% - 110%	1.624	1.774	109%	90% - 110%	0.617	0.644	104%	90% - 110%
Ni									32	32	101%	90% - 110%	77.1	70.3	91%	90% - 110%
P									750	737	98%	90% - 110%	892	880	99%	90% - 110%
Pb									31	28	90%	90% - 110%				
S	0.348	0.337	97%	90% - 110%												
Sb									0.8	0.8	99%	90% - 110%				
Sc					1.1	1	94%	90% - 110%	12	13	105%	90% - 110%				
Sr					1191	1206	101%	90% - 110%	144	156	108%	90% - 110%	92.8	89.8	97%	90% - 110%
Th									18.4	18.7	102%	90% - 110%				
Ti					0.172	0.161	94%	90% - 110%	0.53	0.48	91%	90% - 110%				
V									77	78	102%	90% - 110%				
Y					119	121	102%	90% - 110%								
Zn					93	91	98%	90% - 110%	130	118	91%	90% - 110%	208	195	94%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T455154

PROJECT: AGAT00618

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.65	97%	90% - 110%	0.725	0.693	96%	90% - 110%	5.27	5.13	97%	90% - 110%	0.562	0.542	96%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00618
 SAMPLING SITE:

AGAT WORK ORDER: 19T455154
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00628

AGAT WORK ORDER: 19T458431

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 06, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T458431

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: May 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C64001 (142100)		1.79
C64002 (142101)		2.20
C64003 (142102)		2.20
C64004 (142103)		2.24
C64005 (142104)		2.30
C64006 (142105)		0.07
C64007 (142106)		2.25
C64008 (142107)		2.20
C64009 (142108)		2.19
C64010 (142109)		1.06
C64011 (142110)		1.34
C64012 (142111)		0.99
C64013 (142112)		1.60
C64014 (142113)		0.79
C64015 (142114)		2.15
C64016 (142115)		1.30
C64017 (142116)		1.14
C64018 (142117)		1.14
C64019 (142118)		1.29
C64020 (142119)		1.21
C64021 (142120)		1.17
C64022 (142121)		1.32
C64023 (142122)		1.27
C64024 (142123)		1.36
C64025 (142124)		2.32
C64026 (142125)		0.07
C64027 (142126)		2.45
C64028 (142127)		2.41
C64029 (142128)		2.33
C64030 (142129)		2.31
C64031 (142130)		2.53

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(200-) Sample Login Weight

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: May 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C64032 (142131)		0.80
C64033 (142132)		2.33
C64034 (142133)		2.42
C64035 (142134)		2.58
C64036 (142135)		2.35
C64037 (142136)		0.85
C64038 (142137)		0.85
C64039 (142138)		1.48
C69968 (142139)		2.12
C69969 (142140)		0.99
C69970 (142141)		1.29
C69971 (142142)		1.63
C69972 (142143)		0.72
C69973 (142144)		2.11
C69974 (142145)		2.08
C69975 (142146)		2.18
C69976 (142147)		1.42
C69977 (142148)		0.98
C69978 (142149)		0.98
C69979 (142150)		1.72
C69980 (142151)		0.94
C69981 (142152)		1.24
C69982 (142153)		2.62
C69983 (142154)		1.48
C69984 (142155)		1.67
C69985 (142156)		1.65
C69986 (142157)		0.82
C69987 (142158)		1.67
C69988 (142159)		1.96
C69989 (142160)		1.74
C69990 (142161)		1.28

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: May 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C69991 (142162)		1.56
C69992 (142163)		1.07
C69993 (142164)		2.22
C69994 (142165)		2.25
C69995 (142166)		1.97
C69996 (142167)		1.00
C69997 (142168)		1.41
C69998 (142169)		1.41
C69999 (142170)		1.58
C70000 (142171)		1.09

Comments: RDL - Reported Detection Limit

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019	DATE RECEIVED: Apr 18, 2019							DATE REPORTED: May 06, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C64001 (142100)	<0.5	7.88	5	1110	2.1	<1	1.68	<0.5	52	1.7	21.8	7.3	1.27	16	
C64002 (142101)	<0.5	8.07	2	968	2.6	<1	2.06	<0.5	57	5.7	19.5	9.7	1.60	17	
C64003 (142102)	<0.5	7.37	2	1050	2.2	<1	2.06	<0.5	70	4.9	27.1	6.9	1.81	17	
C64004 (142103)	<0.5	7.44	2	958	1.3	<1	0.66	<0.5	55	2.2	19.8	10.7	1.30	16	
C64005 (142104)	<0.5	7.67	2	1010	2.0	<1	1.72	<0.5	66	5.0	27.7	9.1	1.72	17	
C64006 (142105)	<0.5	7.39	<1	140	1.3	<1	7.25	<0.5	5	37.0	131	150	7.89	31	
C64007 (142106)	<0.5	7.81	<1	641	2.2	<1	2.18	<0.5	73	7.2	37.5	6.3	2.09	17	
C64008 (142107)	<0.5	7.65	5	986	1.8	<1	0.37	<0.5	59	1.3	17.9	11.5	1.28	17	
C64009 (142108)	<0.5	7.36	3	1160	1.5	<1	0.29	<0.5	67	<0.5	18.5	8.3	1.11	16	
C64010 (142109)	<0.5	7.51	4	1090	1.6	<1	0.26	<0.5	51	2.0	23.0	10.0	1.38	16	
C64011 (142110)	<0.5	7.31	2	974	1.1	<1	0.35	<0.5	48	1.7	19.9	13.8	1.33	16	
C64012 (142111)	<0.5	0.10	<1	19	<0.5	<1	30.4	<0.5	<1	<0.5	1.2	<0.5	0.14	<5	
C64013 (142112)	<0.5	9.39	<1	1810	1.9	<1	1.20	<0.5	64	<0.5	10.8	7.0	1.21	17	
C64014 (142113)	<0.5	8.54	<1	534	2.1	<1	1.21	<0.5	37	2.5	23.0	14.7	1.81	16	
C64015 (142114)	<0.5	6.77	3	1020	1.2	<1	0.44	<0.5	61	1.6	17.4	13.6	1.33	16	
C64016 (142115)	<0.5	7.61	2	917	1.4	<1	0.62	<0.5	48	2.1	12.8	11.5	1.57	17	
C64017 (142116)	0.6	6.48	2	218	2.3	<1	1.29	<0.5	40	97.8	83.8	224	11.9	41	
C64018 (142117)	1.0	6.57	1	277	2.4	<1	1.31	<0.5	48	98.7	79.1	240	12.2	44	
C64019 (142118)	<0.5	7.50	<1	595	2.2	<1	1.56	<0.5	61	28.5	113	110	8.11	33	
C64020 (142119)	0.7	7.47	<1	543	2.0	<1	1.54	<0.5	59	52.0	138	120	9.05	38	
C64021 (142120)	<0.5	7.92	<1	491	2.5	<1	2.71	<0.5	91	14.0	116	23.4	4.59	24	
C64022 (142121)	<0.5	7.40	<1	570	2.0	<1	1.26	<0.5	51	39.1	189	111	9.15	36	
C64023 (142122)	<0.5	6.98	<1	669	2.0	<1	1.09	<0.5	55	36.9	163	92.8	8.89	38	
C64024 (142123)	<0.5	7.12	1	687	3.9	<1	0.75	<0.5	58	32.9	155	71.3	7.21	32	
C64025 (142124)	<0.5	7.27	13	431	4.2	<1	1.20	<0.5	47	24.0	74.6	47.0	5.31	25	
C64026 (142125)	<0.5	7.62	<1	186	1.9	<1	6.88	<0.5	16	36.4	140	104	7.71	34	
C64027 (142126)	<0.5	6.96	11	332	2.6	<1	0.92	<0.5	42	25.1	64.0	64.1	6.06	24	
C64028 (142127)	<0.5	7.36	<1	466	1.9	<1	1.44	<0.5	45	30.0	220	67.2	6.70	31	
C64029 (142128)	<0.5	7.18	<1	399	1.9	<1	1.32	<0.5	43	30.5	188	69.8	6.98	28	
C64030 (142129)	<0.5	6.89	6	465	4.6	<1	0.84	<0.5	39	30.4	165	61.6	6.55	29	
C64031 (142130)	<0.5	6.86	<1	411	2.2	<1	1.11	<0.5	38	30.0	176	59.2	6.17	28	
C64032 (142131)	<0.5	0.11	2	29	<0.5	<1	32.3	<0.5	<1	<0.5	0.8	<0.5	0.16	<5	

Certified By:

Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019	DATE RECEIVED: Apr 18, 2019							DATE REPORTED: May 06, 2019				SAMPLE TYPE: Drill Core			
Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5	
C64033 (142132)	<0.5	6.75	<1	326	1.6	<1	1.13	<0.5	38	29.9	212	49.7	6.83	28	
C64034 (142133)	<0.5	7.12	<1	307	1.7	<1	0.97	<0.5	40	34.5	244	85.3	8.39	32	
C64035 (142134)	<0.5	7.11	<1	358	1.5	<1	0.76	<0.5	36	33.3	230	53.9	7.13	28	
C64036 (142135)	<0.5	7.69	2	813	2.5	<1	2.50	<0.5	75	12.3	84.0	29.8	3.18	23	
C64037 (142136)	<0.5	7.64	3	1300	9.9	<1	2.39	<0.5	64	20.3	129	73.5	4.52	24	
C64038 (142137)	<0.5	7.63	3	1290	8.8	<1	2.36	<0.5	64	19.7	130	70.7	4.59	24	
C64039 (142138)	<0.5	7.80	3	1490	3.1	<1	2.96	<0.5	99	12.4	89.5	45.1	3.53	21	
C69968 (142139)	<0.5	7.96	<1	799	2.7	<1	2.58	<0.5	75	8.5	52.8	18.0	2.62	21	
C69969 (142140)	<0.5	7.64	2	670	3.0	<1	2.51	<0.5	72	9.1	57.1	26.7	2.71	20	
C69970 (142141)	<0.5	7.45	2	363	2.3	<1	1.26	<0.5	50	1.0	23.6	6.6	0.75	12	
C69971 (142142)	<0.5	5.08	1	389	1.1	<1	0.69	<0.5	18	<0.5	22.6	3.2	0.69	9	
C69972 (142143)	<0.5	0.08	<1	17	<0.5	<1	32.2	<0.5	<1	<0.5	1.5	<0.5	0.15	<5	
C69973 (142144)	<0.5	8.56	2	460	2.5	<1	1.35	<0.5	38	0.7	17.4	7.6	0.72	15	
C69974 (142145)	<0.5	8.55	3	692	2.1	<1	1.12	<0.5	57	<0.5	12.4	1.5	0.48	13	
C69975 (142146)	<0.5	7.66	1	618	1.9	<1	1.03	<0.5	20	<0.5	18.2	2.4	0.57	13	
C69976 (142147)	<0.5	7.70	3	358	2.7	<1	1.32	<0.5	13	<0.5	17.2	0.9	0.48	15	
C69977 (142148)	<0.5	7.45	2	359	2.4	<1	1.23	<0.5	18	<0.5	17.0	1.6	0.52	13	
C69978 (142149)	<0.5	7.54	<1	352	2.4	<1	1.31	<0.5	21	<0.5	19.8	1.9	0.64	14	
C69979 (142150)	<0.5	6.74	8	2020	5.4	<1	3.92	<0.5	77	15.0	99.7	<0.5	3.24	19	
C69980 (142151)	<0.5	6.86	5	886	9.0	<1	4.20	<0.5	59	17.4	113	<0.5	3.31	17	
C69981 (142152)	<0.5	7.33	1	741	2.2	<1	1.73	<0.5	59	6.0	39.0	54.6	1.92	16	
C69982 (142153)	<0.5	7.78	7	682	2.7	<1	2.40	<0.5	77	9.7	46.9	24.6	2.61	21	
C69983 (142154)	<0.5	6.88	2	936	1.7	<1	1.18	<0.5	60	3.5	24.0	14.3	1.48	13	
C69984 (142155)	<0.5	6.96	4	1110	1.3	<1	0.95	<0.5	63	2.7	21.9	15.5	1.39	13	
C69985 (142156)	<0.5	7.75	2	1020	1.4	<1	0.80	<0.5	63	2.3	16.8	9.9	1.54	17	
C69986 (142157)	<0.5	0.10	2	21	<0.5	<1	33.5	<0.5	<1	<0.5	<0.5	<0.5	0.12	<5	
C69987 (142158)	<0.5	6.33	2	954	0.9	<1	0.87	<0.5	63	2.5	18.2	10.0	1.41	13	
C69988 (142159)	<0.5	7.39	6	1000	1.3	<1	0.22	<0.5	58	3.7	21.0	14.0	1.71	17	
C69989 (142160)	<0.5	7.35	2	1370	1.3	<1	0.51	<0.5	45	2.5	24.8	19.4	1.73	14	
C69990 (142161)	<0.5	3.96	1	779	0.9	<1	0.29	<0.5	30	0.8	18.6	6.7	0.73	7	
C69991 (142162)	<0.5	7.28	1	854	1.9	<1	0.88	<0.5	52	2.3	16.4	9.2	1.23	16	
C69992 (142163)	<0.5	0.12	<1	18	<0.5	<1	29.7	<0.5	<1	<0.5	3.8	<0.5	0.19	<5	

Certified By:





Certificate of Analysis

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PROJECT: AGAT00628

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: May 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C69993 (142164)		<0.5	7.60	3	836	2.2	<1	1.54	<0.5	55	3.1	19.0	16.2	1.56	15
C69994 (142165)		<0.5	7.79	2	1080	2.6	<1	1.80	<0.5	49	2.0	16.4	14.5	1.34	15
C69995 (142166)		<0.5	7.89	2	1130	2.7	<1	2.04	<0.5	63	2.8	29.7	14.5	1.77	16
C69996 (142167)		<0.5	7.62	3	1010	1.8	<1	1.06	<0.5	53	2.4	23.7	14.2	1.23	16
C69997 (142168)		<0.5	8.18	1	940	2.6	<1	1.82	<0.5	59	2.7	27.2	7.0	1.56	16
C69998 (142169)		<0.5	7.85	3	916	2.5	<1	1.78	<0.5	60	2.8	25.0	8.1	1.54	15
C69999 (142170)		<0.5	7.89	1	935	2.3	<1	1.87	<0.5	52	1.8	18.2	9.8	1.27	15
C70000 (142171)		<0.5	8.11	2	1120	1.9	<1	1.32	<0.5	52	1.1	14.6	5.6	1.30	16

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T458431

PROJECT: AGAT00628

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: May 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C64001 (142100)		<1	3.25	25	20	0.45	222	7.0	3.12	10.9	332	<20	<50	0.37	<1
C64002 (142101)		<1	3.00	27	33	0.64	267	5.0	3.10	15.4	568	<20	<50	0.47	<1
C64003 (142102)		<1	2.94	34	53	0.93	261	5.9	2.81	29.2	810	<20	<50	0.37	<1
C64004 (142103)		<1	4.55	26	17	0.33	147	6.9	2.43	9.6	395	21	<50	0.39	<1
C64005 (142104)		<1	3.66	31	46	0.82	228	6.2	2.83	29.3	712	<20	<50	0.37	<1
C64006 (142105)		<1	0.21	3	13	4.33	1410	1.3	2.37	83.8	417	<20	<50	0.16	<1
C64007 (142106)		<1	1.89	36	32	1.14	294	7.6	3.23	39.1	791	<20	<50	0.42	<1
C64008 (142107)		<1	4.85	28	7	0.28	115	6.1	3.12	8.0	390	<20	<50	0.42	<1
C64009 (142108)		<1	5.37	32	4	0.24	103	5.8	2.71	6.3	376	<20	<50	0.36	<1
C64010 (142109)		<1	5.79	25	11	0.29	119	6.6	2.52	8.6	304	<20	<50	0.50	<1
C64011 (142110)		<1	4.86	23	15	0.32	117	10.4	2.48	7.5	341	30	<50	0.53	<1
C64012 (142111)		<1	0.03	<2	2	2.52	115	1.3	0.05	1.0	75	<20	<50	0.03	<1
C64013 (142112)		<1	3.69	30	17	0.47	194	4.0	4.25	6.4	355	41	<50	0.22	<1
C64014 (142113)		<1	2.12	19	16	0.58	258	5.8	4.43	12.7	437	<20	<50	0.40	<1
C64015 (142114)		<1	3.89	28	9	0.32	165	7.6	2.19	7.9	313	23	<50	0.40	<1
C64016 (142115)		<1	3.39	23	7	0.44	235	4.5	2.72	8.1	311	33	<50	0.36	<1
C64017 (142116)		<1	1.99	19	32	1.15	1120	8.3	2.64	149	440	<20	<50	6.11	3
C64018 (142117)		<1	2.00	22	33	1.18	1140	8.6	2.67	163	460	<20	<50	6.21	2
C64019 (142118)		<1	2.57	29	52	1.40	2130	6.2	3.01	93.8	673	32	<50	3.11	<1
C64020 (142119)		<1	2.53	28	52	1.37	1180	7.1	2.75	110	809	31	<50	3.74	<1
C64021 (142120)		<1	2.52	45	93	2.03	1140	5.4	2.92	51.5	1270	<20	<50	0.94	<1
C64022 (142121)		<1	2.35	24	53	1.33	1800	9.6	2.97	102	555	27	<50	3.22	<1
C64023 (142122)		<1	2.17	26	51	1.22	1960	5.7	2.58	117	501	24	<50	2.65	<1
C64024 (142123)		<1	2.40	27	68	1.17	1270	8.1	3.20	135	347	<20	<50	1.92	1
C64025 (142124)		<1	2.38	23	38	1.13	1430	5.0	3.38	102	550	<20	<50	1.08	<1
C64026 (142125)		<1	0.45	9	11	4.32	1360	1.8	2.44	106	920	<20	<50	0.10	<1
C64027 (142126)		<1	3.09	19	48	1.36	1470	5.5	2.67	77.0	533	<20	<50	1.19	<1
C64028 (142127)		<1	2.00	21	49	1.40	1370	9.8	2.63	131	584	<20	<50	0.99	1
C64029 (142128)		<1	2.05	20	49	1.37	1450	94.3	2.72	141	556	<20	<50	1.03	<1
C64030 (142129)		<1	3.26	18	58	1.39	1780	11.8	2.58	137	428	<20	<50	0.83	1
C64031 (142130)		<1	1.90	18	41	1.45	1240	9.8	2.29	111	586	<20	<50	0.66	1
C64032 (142131)		<1	0.05	<2	1	2.09	111	1.6	0.04	1.3	87	<20	<50	0.05	<1

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: May 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C64033 (142132)		<1	1.66	19	41	1.48	1630	11.1	1.94	143	582	<20	<50	0.51	2
C64034 (142133)		<1	1.84	19	43	1.65	2100	11.6	2.17	166	576	<20	<50	1.01	<1
C64035 (142134)		<1	2.09	18	48	1.54	1640	8.7	2.60	168	509	<20	<50	0.66	<1
C64036 (142135)		<1	1.63	36	22	1.35	551	7.0	3.01	50.8	931	<20	<50	0.44	<1
C64037 (142136)		<1	2.02	30	44	1.61	764	8.4	3.35	74.1	1020	<20	<50	0.92	<1
C64038 (142137)		<1	2.05	30	47	1.62	773	8.7	3.39	74.0	1020	<20	<50	0.89	<1
C64039 (142138)		<1	2.02	46	38	1.81	661	3.9	3.20	48.8	1340	<20	<50	0.43	2
C69968 (142139)		<1	1.59	36	36	1.29	479	7.2	3.14	33.2	888	<20	<50	0.79	<1
C69969 (142140)		<1	1.67	34	62	1.26	521	9.4	3.35	34.0	826	<20	<50	0.94	<1
C69970 (142141)		<1	2.66	24	5	0.19	128	26.2	3.70	5.2	298	<20	<50	0.18	<1
C69971 (142142)		<1	3.38	9	2	0.15	92	10.8	1.86	4.2	226	<20	<50	0.17	<1
C69972 (142143)		<1	0.02	<2	1	1.76	102	1.8	0.04	1.2	80	<20	<50	0.05	<1
C69973 (142144)		<1	3.58	19	4	0.16	118	6.4	3.88	4.4	323	21	<50	0.19	<1
C69974 (142145)		<1	4.49	27	3	0.10	86	6.7	3.50	1.9	366	36	<50	0.03	<1
C69975 (142146)		<1	4.10	11	3	0.15	113	7.7	3.13	2.5	214	47	<50	0.05	<1
C69976 (142147)		<1	2.35	7	4	0.10	95	7.8	3.83	2.2	220	<20	<50	0.02	<1
C69977 (142148)		<1	2.46	10	3	0.11	93	8.2	3.36	3.0	243	<20	<50	0.03	<1
C69978 (142149)		<1	2.60	10	3	0.11	105	10.4	3.57	3.5	242	<20	<50	0.03	<1
C69979 (142150)		<1	2.62	35	146	2.98	614	5.1	3.08	82.4	1470	<20	<50	0.11	<1
C69980 (142151)		<1	2.50	26	205	3.24	585	4.3	3.26	84.0	1080	<20	<50	0.06	2
C69981 (142152)		<1	2.30	27	15	0.82	269	20.3	2.95	22.7	693	<20	<50	0.58	<1
C69982 (142153)		<1	1.59	37	45	1.37	483	5.1	3.04	38.9	968	<20	<50	0.87	<1
C69983 (142154)		<1	3.29	27	15	0.56	236	18.3	2.64	14.9	462	<20	<50	0.49	<1
C69984 (142155)		<1	4.24	29	10	0.41	185	15.0	2.54	11.3	284	47	<50	0.51	<1
C69985 (142156)		<1	3.63	30	11	0.45	214	5.0	2.75	8.8	290	<20	<50	0.45	<1
C69986 (142157)		<1	0.05	<2	1	2.45	128	1.0	0.04	0.6	77	<20	<50	0.05	<1
C69987 (142158)		<1	4.73	29	7	0.35	159	5.2	1.26	9.4	269	<20	<50	0.50	<1
C69988 (142159)		<1	5.68	28	10	0.37	181	5.1	1.79	12.1	246	<20	54	0.72	<1
C69989 (142160)		<1	5.53	21	20	0.44	215	7.3	2.06	9.9	388	22	<50	0.72	<1
C69990 (142161)		<1	3.06	14	4	0.15	93	7.4	1.10	4.4	234	<20	<50	0.22	<1
C69991 (142162)		<1	4.02	25	10	0.44	208	5.5	2.46	7.4	475	21	<50	0.33	<1
C69992 (142163)		<1	0.04	<2	2	2.08	97	2.9	0.06	1.1	74	<20	<50	0.04	1

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019	DATE RECEIVED: Apr 18, 2019					DATE REPORTED: May 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C69993 (142164)	<1	3.83	25	36	0.67	274	7.9	2.96	11.1	605	27	<50	0.51	<1	
C69994 (142165)	<1	2.51	23	6	0.41	211	7.4	3.27	7.9	448	30	<50	0.50	<1	
C69995 (142166)	<1	2.21	30	13	0.64	341	8.0	3.15	9.7	582	<20	<50	0.58	<1	
C69996 (142167)	<1	5.35	25	20	0.46	196	7.2	2.65	11.4	639	<20	<50	0.45	<1	
C69997 (142168)	<1	3.03	27	16	0.69	299	6.2	2.99	12.8	523	42	<50	0.30	<1	
C69998 (142169)	<1	3.02	29	15	0.69	293	6.5	2.90	12.7	537	40	<50	0.29	<1	
C69999 (142170)	<1	2.68	25	5	0.35	197	7.2	2.94	6.7	395	<20	<50	0.41	<1	
C70000 (142171)	<1	3.61	24	20	0.44	210	6.9	2.51	6.6	365	<20	<50	0.32	<1	

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DATE SAMPLED: Apr 17, 2019

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SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C64001 (142100)	3	<10	<5	339	<10	<10	7	0.10	<5	<50	22.7	<1	5	29.5
C64002 (142101)	4	<10	<5	529	<10	<10	10	0.12	<5	<50	28.8	<1	8	42.9
C64003 (142102)	6	<10	<5	602	<10	<10	9	0.16	<5	<50	38.0	<1	10	46.1
C64004 (142103)	3	<10	<5	358	<10	<10	8	0.10	<5	<50	21.3	<1	5	45.5
C64005 (142104)	5	<10	<5	568	<10	<10	9	0.14	<5	<50	32.8	<1	7	43.2
C64006 (142105)	45	<10	<5	115	<10	<10	<5	0.69	<5	<50	303	<1	23	75.4
C64007 (142106)	5	<10	<5	645	<10	<10	8	0.20	<5	<50	40.7	<1	8	67.4
C64008 (142107)	2	<10	<5	434	<10	<10	10	0.13	<5	<50	34.5	<1	4	12.9
C64009 (142108)	2	<10	<5	601	<10	<10	11	0.12	<5	<50	34.4	<1	4	9.1
C64010 (142109)	2	<10	<5	401	<10	<10	9	0.10	<5	<50	26.5	<1	3	12.7
C64011 (142110)	2	<10	<5	386	<10	<10	7	0.09	<5	<50	25.0	<1	4	66.1
C64012 (142111)	<1	<10	<5	62	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	3.7
C64013 (142112)	3	<10	<5	580	<10	<10	8	0.12	<5	<50	25.6	<1	6	58.5
C64014 (142113)	4	<10	<5	498	<10	<10	<5	0.15	<5	<50	32.8	<1	4	75.2
C64015 (142114)	3	<10	<5	320	<10	<10	8	0.13	<5	<50	33.7	<1	4	82.0
C64016 (142115)	3	<10	<5	335	<10	<10	6	0.14	<5	<50	21.3	<1	4	100
C64017 (142116)	11	<10	<5	363	<10	<10	<5	0.21	<5	<50	81.8	<1	9	216
C64018 (142117)	12	<10	<5	358	<10	<10	<5	0.21	<5	<50	89.1	<1	10	218
C64019 (142118)	17	<10	<5	416	<10	<10	<5	0.31	<5	<50	114	<1	16	299
C64020 (142119)	17	<10	<5	479	<10	<10	<5	0.38	<5	<50	135	<1	13	288
C64021 (142120)	14	<10	<5	635	<10	<10	7	0.32	<5	<50	101	<1	19	263
C64022 (142121)	21	<10	<5	354	<10	<10	<5	0.42	<5	<50	152	<1	12	309
C64023 (142122)	17	<10	<5	341	<10	<10	<5	0.40	<5	<50	143	<1	13	239
C64024 (142123)	20	<10	<5	292	<10	<10	<5	0.34	<5	<50	156	<1	11	180
C64025 (142124)	12	<10	<5	399	<10	<10	<5	0.23	<5	<50	91.7	<1	11	112
C64026 (142125)	35	<10	<5	258	<10	<10	<5	0.88	<5	<50	241	<1	24	86.5
C64027 (142126)	14	<10	<5	311	<10	<10	<5	0.27	<5	<50	111	<1	11	104
C64028 (142127)	21	<10	<5	385	<10	<10	<5	0.44	<5	<50	173	<1	14	122
C64029 (142128)	21	<10	<5	365	<10	<10	<5	0.47	<5	<50	163	<1	15	110
C64030 (142129)	22	<10	<5	240	<10	<10	<5	0.25	<5	<50	144	<1	15	111
C64031 (142130)	22	<10	<5	263	<10	<10	<5	0.46	<5	<50	163	<1	17	102
C64032 (142131)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.6	<1	2	1.6

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DATE SAMPLED: Apr 17, 2019	DATE RECEIVED: Apr 18, 2019					DATE REPORTED: May 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C64033 (142132)	23	<10	<5	245	<10	<10	<5	0.53	<5	<50	166	<1	18	99.7	
C64034 (142133)	23	<10	<5	224	<10	<10	<5	0.53	<5	<50	177	<1	18	117	
C64035 (142134)	23	<10	<5	238	<10	<10	<5	0.51	<5	<50	180	<1	14	118	
C64036 (142135)	10	<10	<5	860	<10	<10	8	0.27	<5	<50	73.5	<1	14	74.9	
C64037 (142136)	16	<10	<5	864	<10	<10	12	0.33	<5	<50	116	<1	25	99.5	
C64038 (142137)	16	<10	<5	836	<10	<10	11	0.34	<5	<50	117	<1	24	105	
C64039 (142138)	13	<10	<5	1220	<10	<10	9	0.29	<5	<50	87.6	<1	26	73.7	
C69968 (142139)	8	<10	<5	929	<10	<10	8	0.26	<5	<50	61.5	<1	13	90.7	
C69969 (142140)	9	<10	<5	847	<10	<10	9	0.23	<5	<50	66.2	<1	13	83.3	
C69970 (142141)	2	<10	<5	325	<10	<10	10	0.04	<5	<50	11.5	<1	6	11.7	
C69971 (142142)	1	<10	<5	216	<10	<10	<5	0.04	<5	<50	11.0	<1	2	7.8	
C69972 (142143)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	1.4	
C69973 (142144)	2	<10	<5	361	<10	<10	7	0.04	<5	<50	11.4	<1	4	15.1	
C69974 (142145)	1	<10	<5	442	<10	<10	12	0.03	<5	<50	6.9	<1	6	14.4	
C69975 (142146)	1	<10	<5	317	<10	<10	5	0.05	<5	<50	11.4	<1	3	28.9	
C69976 (142147)	1	<10	<5	306	<10	<10	<5	0.03	<5	<50	7.2	<1	3	12.1	
C69977 (142148)	<1	<10	<5	326	<10	<10	<5	0.02	<5	<50	5.5	<1	3	11.3	
C69978 (142149)	<1	<10	<5	326	<10	<10	<5	0.02	<5	<50	5.5	<1	3	10.9	
C69979 (142150)	16	<10	<5	876	<10	<10	12	0.10	<5	<50	79.2	<1	20	71.0	
C69980 (142151)	16	<10	<5	884	<10	<10	14	0.14	<5	<50	103	<1	26	50.3	
C69981 (142152)	5	<10	<5	683	<10	<10	8	0.15	<5	<50	40.6	<1	8	60.2	
C69982 (142153)	8	<10	<5	1840	<10	<10	7	0.25	<5	<50	62.8	<1	14	88.9	
C69983 (142154)	4	<10	<5	552	<10	<10	9	0.12	<5	<50	59.2	<1	7	54.8	
C69984 (142155)	3	<10	<5	534	<10	<10	10	0.08	<5	<50	27.9	<1	6	115	
C69985 (142156)	3	<10	<5	275	<10	<10	9	0.14	<5	<50	29.6	<1	5	64.1	
C69986 (142157)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	2.8	
C69987 (142158)	2	<10	<5	227	<10	<10	8	0.11	<5	<50	24.6	<1	5	68.1	
C69988 (142159)	2	<10	<5	263	<10	<10	7	0.13	<5	<50	25.8	<1	4	52.3	
C69989 (142160)	3	<10	<5	375	<10	<10	6	0.11	<5	<50	29.7	<1	4	52.2	
C69990 (142161)	1	<10	<5	295	<10	<10	<5	0.05	<5	<50	11.1	<1	3	14.2	
C69991 (142162)	3	<10	<5	332	<10	<10	7	0.12	<5	<50	23.4	<1	5	57.8	
C69992 (142163)	<1	<10	<5	62	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	1.9	

Certified By:



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AGAT WORK ORDER: 19T458431

PROJECT: AGAT00628

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: May 06, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C69993 (142164)	4	<10	<5	400	<10	<10	8	0.11	<5	<50	27.7	<1	6	46.5
C69994 (142165)	3	<10	<5	415	<10	<10	7	0.10	<5	<50	26.1	<1	5	39.7
C69995 (142166)	4	<10	<5	833	<10	<10	8	0.16	<5	<50	32.6	<1	10	54.5
C69996 (142167)	3	<10	<5	384	<10	<10	9	0.13	<5	<50	22.4	<1	4	23.4
C69997 (142168)	4	<10	<5	566	<10	<10	8	0.17	<5	<50	31.7	<1	7	131
C69998 (142169)	4	<10	<5	554	<10	<10	9	0.16	<5	<50	32.0	<1	7	131
C69999 (142170)	3	<10	<5	427	<10	<10	7	0.10	<5	<50	21.0	<1	5	41.5
C70000 (142171)	3	<10	<5	320	<10	<10	8	0.13	<5	<50	23.9	<1	5	42.0

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019 DATE RECEIVED: Apr 18, 2019 DATE REPORTED: May 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C64001 (142100)				110
C64002 (142101)				126
C64003 (142102)				113
C64004 (142103)				88
C64005 (142104)				114
C64006 (142105)				48
C64007 (142106)				115
C64008 (142107)				72
C64009 (142108)				63
C64010 (142109)				71
C64011 (142110)				87
C64012 (142111)				<5
C64013 (142112)				126
C64014 (142113)				47
C64015 (142114)				96
C64016 (142115)				74
C64017 (142116)				69
C64018 (142117)				73
C64019 (142118)				89
C64020 (142119)				86
C64021 (142120)				134
C64022 (142121)				54
C64023 (142122)				54
C64024 (142123)				65
C64025 (142124)				67
C64026 (142125)				90
C64027 (142126)				44
C64028 (142127)				63
C64029 (142128)				58
C64030 (142129)				68
C64031 (142130)				65
C64032 (142131)				<5

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AGAT WORK ORDER: 19T458431

PROJECT: AGAT00628

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019 DATE RECEIVED: Apr 18, 2019 DATE REPORTED: May 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C64033 (142132)				49
C64034 (142133)				50
C64035 (142134)				26
C64036 (142135)				138
C64037 (142136)				342
C64038 (142137)				297
C64039 (142138)				160
C69968 (142139)				141
C69969 (142140)				141
C69970 (142141)				43
C69971 (142142)				9
C69972 (142143)				<5
C69973 (142144)				29
C69974 (142145)				21
C69975 (142146)				15
C69976 (142147)				14
C69977 (142148)				14
C69978 (142149)				12
C69979 (142150)				121
C69980 (142151)				147
C69981 (142152)				104
C69982 (142153)				143
C69983 (142154)				106
C69984 (142155)				112
C69985 (142156)				108
C69986 (142157)				<5
C69987 (142158)				70
C69988 (142159)				73
C69989 (142160)				97
C69990 (142161)				52
C69991 (142162)				90
C69992 (142163)				<5

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AGAT WORK ORDER: 19T458431

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019 DATE RECEIVED: Apr 18, 2019 DATE REPORTED: May 06, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C69993 (142164)	97
C69994 (142165)	109
C69995 (142166)	131
C69996 (142167)	80
C69997 (142168)	123
C69998 (142169)	122
C69999 (142170)	110
C70000 (142171)	117

Comments: RDL - Reported Detection Limit
142100-142171 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T458431

PROJECT: AGAT00628

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: May 06, 2019

SAMPLE TYPE: Drill Core

Analyte:	Au
Unit:	ppm
RDL:	0.001

Sample ID (AGAT ID)	RDL
C64001 (142100)	0.124
C64002 (142101)	0.061
C64003 (142102)	0.034
C64004 (142103)	0.057
C64005 (142104)	0.032
C64006 (142105)	0.522
C64007 (142106)	0.015
C64008 (142107)	0.035
C64009 (142108)	1.25
C64010 (142109)	0.069
C64011 (142110)	0.190
C64012 (142111)	0.001
C64013 (142112)	0.043
C64014 (142113)	0.053
C64015 (142114)	0.146
C64016 (142115)	0.064
C64017 (142116)	0.476
C64018 (142117)	0.527
C64019 (142118)	0.246
C64020 (142119)	1.62
C64021 (142120)	0.034
C64022 (142121)	0.264
C64023 (142122)	0.455
C64024 (142123)	0.131
C64025 (142124)	0.044
C64026 (142125)	0.355
C64027 (142126)	0.046
C64028 (142127)	0.041
C64029 (142128)	0.094
C64030 (142129)	1.19
C64031 (142130)	0.033
C64032 (142131)	0.001

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AGAT WORK ORDER: 19T458431

PROJECT: AGAT00628

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: May 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C64033 (142132)			0.015
C64034 (142133)			0.026
C64035 (142134)			0.019
C64036 (142135)			0.009
C64037 (142136)			0.034
C64038 (142137)			0.033
C64039 (142138)			0.018
C69968 (142139)			0.135
C69969 (142140)			0.124
C69970 (142141)			0.043
C69971 (142142)			0.019
C69972 (142143)			0.001
C69973 (142144)			0.055
C69974 (142145)			0.006
C69975 (142146)			0.007
C69976 (142147)			0.006
C69977 (142148)			0.004
C69978 (142149)			0.005
C69979 (142150)			0.015
C69980 (142151)			0.008
C69981 (142152)			0.546
C69982 (142153)			0.109
C69983 (142154)			1.23
C69984 (142155)			0.320
C69985 (142156)			0.159
C69986 (142157)			0.001
C69987 (142158)			0.195
C69988 (142159)			0.207
C69989 (142160)			0.209
C69990 (142161)			0.065
C69991 (142162)			0.055
C69992 (142163)			0.001

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AGAT WORK ORDER: 19T458431

PROJECT: AGAT00628

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 17, 2019	DATE RECEIVED: Apr 18, 2019	DATE REPORTED: May 06, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C69993 (142164)			0.088
C69994 (142165)			0.035
C69995 (142166)			0.037
C69996 (142167)			0.064
C69997 (142168)			0.028
C69998 (142169)			0.024
C69999 (142170)			0.044
C70000 (142171)			0.048

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T458431

PROJECT: AGAT00628

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: May 06, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
	0.01
C64001 (142100)	80
C64020 (142119)	88
C69968 (142139)	90
C69981 (142152)	87
C69988 (142159)	75

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T458431

PROJECT: AGAT00628

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 17, 2019 DATE RECEIVED: Apr 18, 2019 DATE REPORTED: May 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64001 (142100)		91
C69982 (142153)		96

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	142100	< 0.5	< 0.5	0.0%	142114	< 0.5	< 0.5	0.0%	142126	< 0.5	< 0.5	0.0%	142139	< 0.5	< 0.5	0.0%
Al	142100	7.88	7.87	0.1%	142114	6.77	6.77	0.0%	142126	6.96	7.12	2.3%	142139	7.96	8.13	2.1%
As	142100	5	6	18.2%	142114	3	2		142126	11	10	9.5%	142139	< 1	< 1	0.0%
Ba	142100	1110	1110	0.0%	142114	1020	1030	1.0%	142126	332	332	0.0%	142139	799	815	2.0%
Be	142100	2.1	2.5	17.4%	142114	1.2	1.2	0.0%	142126	2.6	2.6	0.0%	142139	2.7	2.7	0.0%
Bi	142100	< 1	< 1	0.0%	142114	< 1	< 1	0.0%	142126	< 1	< 1	0.0%	142139	< 1	< 1	0.0%
Ca	142100	1.68	1.63	3.0%	142114	0.445	0.446	0.2%	142126	0.92	0.92	0.0%	142139	2.58	2.54	1.6%
Cd	142100	< 0.5	< 0.5	0.0%	142114	< 0.5	< 0.5	0.0%	142126	< 0.5	< 0.5	0.0%	142139	< 0.5	< 0.5	0.0%
Ce	142100	52	50	3.9%	142114	61	60	1.7%	142126	42	41	2.4%	142139	75	77	2.6%
Co	142100	1.7	1.7	0.0%	142114	1.61	1.77	9.5%	142126	25.1	29.3	15.4%	142139	8.47	8.44	0.4%
Cr	142100	21.8	19.0	13.7%	142114	17.4	16.3	6.5%	142126	64.0	82.1	24.8%	142139	52.8	55.8	5.5%
Cu	142100	7.26	7.01	3.5%	142114	13.6	14.0	2.9%	142126	64.1	72.6	12.4%	142139	18.0	18.5	2.7%
Fe	142100	1.27	1.27	0.0%	142114	1.33	1.33	0.0%	142126	6.06	6.42	5.8%	142139	2.62	2.68	2.3%
Ga	142100	16	16	0.0%	142114	16	17	6.1%	142126	24	27	11.8%	142139	21	21	0.0%
In	142100	< 1	< 1	0.0%	142114	< 1	< 1	0.0%	142126	< 1	< 1	0.0%	142139	< 1	< 1	0.0%
K	142100	3.25	3.21	1.2%	142114	3.89	3.92	0.8%	142126	3.09	2.89	6.7%	142139	1.59	1.62	1.9%
La	142100	25	24	4.1%	142114	28	28	0.0%	142126	19	20	5.1%	142139	36	37	2.7%
Li	142100	20	20	0.0%	142114	9	10	10.5%	142126	48	48	0.0%	142139	36	37	2.7%
Mg	142100	0.45	0.44	2.2%	142114	0.32	0.32	0.0%	142126	1.36	1.47	7.8%	142139	1.29	1.32	2.3%
Mn	142100	222	211	5.1%	142114	165	165	0.0%	142126	1470	1560	5.9%	142139	479	492	2.7%
Mo	142100	7.0	8.5	19.4%	142114	7.58	7.39	2.5%	142126	5.55	5.62	1.3%	142139	7.2	8.6	17.7%
Na	142100	3.12	3.08	1.3%	142114	2.19	2.21	0.9%	142126	2.67	2.67	0.0%	142139	3.14	3.12	0.6%
Ni	142100	10.9	10.8	0.9%	142114	7.94	8.44	6.1%	142126	77.0	81.8	6.0%	142139	33.2	32.6	1.8%
P	142100	332	320	3.7%	142114	313	316	1.0%	142126	533	558	4.6%	142139	888	883	0.6%
Pb	142100	< 20	< 20	0.0%	142114	23	23	0.0%	142126	< 20	< 20	0.0%	142139	< 20	< 20	0.0%
Rb	142100	< 50	< 50	0.0%	142114	< 50	< 50	0.0%	142126	< 50	< 50	0.0%	142139	< 50	< 50	0.0%
S	142100	0.369	0.375	1.6%	142114	0.402	0.406	1.0%	142126	1.19	1.31	9.6%	142139	0.79	0.84	6.1%
Sb	142100	< 1	< 1	0.0%	142114	< 1	< 1	0.0%	142126	< 1	< 1	0.0%	142139	< 1	< 1	0.0%
Sc	142100	3	3	0.0%	142114	3	3	0.0%	142126	14	16	13.3%	142139	8	8	0.0%
Se	142100	< 10	< 10	0.0%	142114	< 10	< 10	0.0%	142126	< 10	< 10	0.0%	142139	< 10	< 10	0.0%
Sn	142100	< 5	< 5	0.0%	142114	< 5	< 5	0.0%	142126	< 5	< 5	0.0%	142139	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	142100	339	337	0.6%	142114	320	333	4.0%	142126	311	309	0.6%	142139	929	930	0.1%
Ta	142100	< 10	< 10	0.0%	142114	< 10	< 10	0.0%	142126	< 10	< 10	0.0%	142139	< 10	< 10	0.0%
Te	142100	< 10	< 10	0.0%	142114	< 10	< 10	0.0%	142126	< 10	< 10	0.0%	142139	< 10	< 10	0.0%
Th	142100	7	7	0.0%	142114	8	8	0.0%	142126	< 5	< 5	0.0%	142139	8	7	13.3%
Ti	142100	0.10	0.10	0.0%	142114	0.13	0.13	0.0%	142126	0.268	0.286	6.5%	142139	0.26	0.26	0.0%
Tl	142100	< 5	< 5	0.0%	142114	< 5	< 5	0.0%	142126	< 5	< 5	0.0%	142139	< 5	< 5	0.0%
U	142100	< 50	< 50	0.0%	142114	< 50	< 50	0.0%	142126	< 50	< 50	0.0%	142139	< 50	< 50	0.0%
V	142100	22.7	20.9	8.3%	142114	33.7	34.9	3.5%	142126	111	124	11.1%	142139	61.5	62.2	1.1%
W	142100	< 1	< 1	0.0%	142114	< 1	< 1	0.0%	142126	< 1	< 1	0.0%	142139	< 1	< 1	0.0%
Y	142100	5	5	0.0%	142114	4	4	0.0%	142126	11	12	8.7%	142139	13	14	7.4%
Zn	142100	29.5	26.8	9.6%	142114	82.0	82.3	0.4%	142126	104	114	9.2%	142139	90.7	93.9	3.5%
Zr	142100	110	107	2.8%	142114	96	98	2.1%	142126	44	44	0.0%	142139	141	137	2.9%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	142150	< 0.5	< 0.5	0.0%	142164	< 0.5	< 0.5	0.0%								
Al	142150	6.74	6.57	2.6%	142164	7.60	7.71	1.4%								
As	142150	8	10	22.2%	142164	3	4	28.6%								
Ba	142150	2020	2310	13.4%	142164	836	851	1.8%								
Be	142150	5.4	5.3	1.9%	142164	2.2	2.2	0.0%								
Bi	142150	< 1	< 1	0.0%	142164	< 1	< 1	0.0%								
Ca	142150	3.92	3.98	1.5%	142164	1.54	1.57	1.9%								
Cd	142150	< 0.5	< 0.5	0.0%	142164	< 0.5	< 0.5	0.0%								
Ce	142150	77	88	13.3%	142164	55	51	7.5%								
Co	142150	15.0	14.5	3.4%	142164	3.11	3.21	3.2%								
Cr	142150	99.7	98.2	1.5%	142164	19.0	19.8	4.1%								
Cu	142150	< 0.5	< 0.5	0.0%	142164	16.2	16.4	1.2%								
Fe	142150	3.24	3.29	1.5%	142164	1.56	1.58	1.3%								
Ga	142150	19	17	11.1%	142164	15	14	6.9%								
In	142150	< 1	< 1	0.0%	142164	< 1	< 1	0.0%								
K	142150	2.62	2.67	1.9%	142164	3.83	3.94	2.8%								
La	142150	35	41	15.8%	142164	25	24	4.1%								
Li	142150	146	145	0.7%	142164	36	35	2.8%								
Mg	142150	2.98	2.98	0.0%	142164	0.67	0.68	1.5%								
Mn	142150	614	629	2.4%	142164	274	280	2.2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	142150	5.1	5.6	9.3%	142164	7.9	7.8	1.3%								
Na	142150	3.08	3.15	2.2%	142164	2.96	3.05	3.0%								
Ni	142150	82.4	82.5	0.1%	142164	11.1	11.1	0.0%								
P	142150	1470	1410	4.2%	142164	605	599	1.0%								
Pb	142150	< 20	< 20	0.0%	142164	27	26	3.8%								
Rb	142150	< 50	< 50	0.0%	142164	< 50	< 50	0.0%								
S	142150	0.107	0.115	7.2%	142164	0.507	0.500	1.4%								
Sb	142150	< 1	< 1	0.0%	142164	< 1	< 1	0.0%								
Sc	142150	16	17	6.1%	142164	4	4	0.0%								
Se	142150	< 10	< 10	0.0%	142164	< 10	< 10	0.0%								
Sn	142150	< 5	< 5	0.0%	142164	< 5	< 5	0.0%								
Sr	142150	876	860	1.8%	142164	400	405	1.2%								
Ta	142150	< 10	< 10	0.0%	142164	< 10	< 10	0.0%								
Te	142150	< 10	< 10	0.0%	142164	< 10	< 10	0.0%								
Th	142150	12	16	28.6%	142164	8	8	0.0%								
Ti	142150	0.10	0.10	0.0%	142164	0.11	0.11	0.0%								
Tl	142150	< 5	< 5	0.0%	142164	< 5	< 5	0.0%								
U	142150	< 50	< 50	0.0%	142164	< 50	< 50	0.0%								
V	142150	79.2	79.2	0.0%	142164	27.7	27.6	0.4%								
W	142150	< 1	< 1	0.0%	142164	< 1	< 1	0.0%								
Y	142150	20	20	0.0%	142164	6	6	0.0%								
Zn	142150	71.0	73.5	3.5%	142164	46.5	47.8	2.8%								
Zr	142150	121	118	2.5%	142164	97	94	3.1%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	142100	0.124	0.122	1.6%	142114	0.146	0.144	1.4%	142126	0.0462	0.0471	1.9%	142139	0.135	0.135	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	142150	0.015	0.015	0.0%	142164	0.0879	0.0906	3.0%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.19	102%	90% - 110%	8.17	8.42	103%	90% - 110%	6.96	7.08	102%	90% - 110%	10.95	11.41	104%	90% - 110%
As					26	25	95%	90% - 110%	124	129	104%	90% - 110%				
Ba	340	318	94%	90% - 110%	540	520	96%	90% - 110%	186	178	96%	90% - 110%	340	325	96%	90% - 110%
Be	2.6	2.6	102%	90% - 110%	4.0	4.1	102%	90% - 110%					2.6	2.7	103%	90% - 110%
Ca	5.72	5.92	103%	90% - 110%	0.907	0.935	103%	90% - 110%	4.01	4.17	104%	90% - 110%	5.72	6.07	106%	90% - 110%
Ce	122	114	93%	90% - 110%	98	98	100%	90% - 110%	24	22	91%	90% - 110%	122	118	96%	90% - 110%
Co									22.1	20.7	94%	90% - 110%				
Cr					60.3	62.5	104%	90% - 110%								
Cu					150	147	98%	90% - 110%	88.6	84.3	95%	90% - 110%				
Fe	4.34	4.06	93%	90% - 110%	3.77	3.61	96%	90% - 110%	7.56	7.22	95%	90% - 110%	4.34	4.16	96%	90% - 110%
Ga	35	37	106%	90% - 110%									35	35	100%	90% - 110%
K	1.37	1.47	107%	90% - 110%					2.021	2.133	106%	90% - 110%	1.37	1.5	109%	90% - 110%
La	58	54	94%	90% - 110%	44	45	102%	90% - 110%					58	55	95%	90% - 110%
Li	37	38	104%	90% - 110%	47	47	100%	90% - 110%					37	39	106%	90% - 110%
Mg	0.325	0.298	92%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.428	101%	90% - 110%	0.325	0.307	94%	90% - 110%
Mn					780	757	97%	90% - 110%	1510	1457	96%	90% - 110%				
Mo					14	14	99%	90% - 110%								
Na	5.267	5.419	103%	90% - 110%	1.624	1.681	104%	90% - 110%	0.617	0.631	102%	90% - 110%	5.267	5.544	105%	90% - 110%
Ni					32	33	102%	90% - 110%	77.1	72.7	94%	90% - 110%				
P					750	782	104%	90% - 110%	892	956	107%	90% - 110%				
Pb					31	28	90%	90% - 110%								
S									0.348	0.37	106%	90% - 110%				
Sc	1.1	1	95%	90% - 110%	12	13	107%	90% - 110%					1.1	1.1	97%	90% - 110%
Sr	1191	1185	100%	90% - 110%	144	150	104%	90% - 110%	92.8	89.8	97%	90% - 110%	1191	1211	102%	90% - 110%
Th					18.4	18.4	100%	90% - 110%								
Ti	0.172	0.165	96%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.175	102%	90% - 110%
V	8	7	82%	90% - 110%	77	81	105%	90% - 110%					8	7	87%	90% - 110%
Y	119	126	106%	90% - 110%									119	126	106%	90% - 110%
Zn	93	88	95%	90% - 110%	130	121	93%	90% - 110%	208	205	98%	90% - 110%	93	91	98%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6E)				CRM #2 (ref.1P5Q)				CRM #3 (ref.GS5W)				CRM #4 (ref.GS6E)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.06	6.16	102%	90% - 110%	1.329	1.281	96%	90% - 110%	5.27	4.75	90%	90% - 110%	6.06	5.98	99%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00628
 SAMPLING SITE:

AGAT WORK ORDER: 19T458431
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00629

AGAT WORK ORDER: 19T458451

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Apr 30, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19T458451

PROJECT: AGAT00629

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 17, 2019


DATE RECEIVED: Apr 18, 2019

DATE REPORTED: Apr 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C69896 (142266)		2.06
C69897 (142267)		2.24
C69898 (142268)		2.24
C69899 (142269)		1.50
C69900 (142270)		1.82
C69901 (142271)		0.81
C69902 (142272)		1.23
C69903 (142273)		1.88
C69904 (142274)		2.36
C69905 (142275)		1.48
C69906 (142276)		0.07
C69907 (142277)		1.27
C69908 (142278)		1.75
C69909 (142279)		2.26
C69910 (142280)		1.21
C69911 (142281)		1.74
C69912 (142282)		1.11
C69913 (142283)		1.76
C69914 (142284)		1.73
C69915 (142285)		2.21
C69916 (142286)		2.17
C69917 (142287)		2.06
C69918 (142288)		2.06
C69919 (142289)		2.18
C69920 (142290)		1.73
C69921 (142291)		2.35
C69922 (142292)		2.20
C69923 (142293)		0.97
C69924 (142294)		1.57
C69925 (142295)		1.88
C69926 (142296)		0.07

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T458451

PROJECT: AGAT00629

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: Apr 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C69927 (142297)		1.85
C69928 (142298)		1.68
C69929 (142299)		0.95
C69930 (142300)		2.08
C69931 (142301)		2.13
C69932 (142302)		1.23
C69933 (142303)		2.17
C69934 (142304)		2.14
C69935 (142305)		2.14
C69936 (142306)		1.58
C69937 (142307)		1.51
C69938 (142308)		1.51
C69939 (142309)		1.36
C69940 (142310)		2.20
C69941 (142311)		2.15
C69942 (142312)		2.23
C69943 (142313)		2.12
C69944 (142314)		2.29
C69945 (142315)		2.15
C69946 (142316)		0.07
C69947 (142317)		2.50
C69948 (142318)		1.91
C69949 (142319)		1.34
C69950 (142320)		2.30
C69951 (142321)		1.17
C69952 (142322)		0.84
C69953 (142323)		2.31
C69954 (142324)		1.70
C69955 (142325)		2.09
C69956 (142326)		2.19
C69957 (142327)		1.33

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T458451

PROJECT: AGAT00629

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 17, 2019 DATE RECEIVED: Apr 18, 2019 DATE REPORTED: Apr 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C69958 (142328)		1.33
C69959 (142329)		1.30
C69960 (142330)		2.16
C69961 (142331)		2.15
C69962 (142332)		1.47
C69963 (142333)		2.20
C69964 (142334)		1.31
C69965 (142335)		1.49
C69966 (142336)		0.07
C69967 (142337)		2.42

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T458451

PROJECT: AGAT00629

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019	DATE RECEIVED: Apr 18, 2019							DATE REPORTED: Apr 30, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C69896 (142266)	0.8	4.64	6	888	3.3	<1	1.15	<0.5	35	48.3	42.8	39.3	2.46	12	
C69897 (142267)	<0.5	6.83	<1	78	2.3	<1	5.74	<0.5	26	34.0	39.5	806	7.81	33	
C69898 (142268)	0.5	6.76	<1	74	2.3	<1	5.78	<0.5	24	34.1	41.5	788	7.85	34	
C69899 (142269)	<0.5	6.63	<1	133	2.4	<1	5.59	<0.5	23	30.3	39.1	671	7.47	33	
C69900 (142270)	0.6	6.51	<1	290	3.3	<1	5.08	<0.5	38	31.0	42.7	903	6.77	32	
C69901 (142271)	1.4	6.84	<1	532	3.0	<1	4.15	<0.5	17	39.9	31.2	1120	5.80	27	
C69902 (142272)	1.9	2.76	<1	61	2.2	<1	1.35	0.5	9	15.4	59.3	991	2.16	10	
C69903 (142273)	1.1	7.62	<1	981	1.5	<1	1.94	<0.5	31	12.8	30.0	583	2.69	17	
C69904 (142274)	2.8	6.71	<1	1020	6.1	<1	4.85	0.6	17	26.5	42.0	969	5.79	26	
C69905 (142275)	<0.5	9.23	<1	650	2.2	<1	2.66	<0.5	64	3.7	19.7	27.2	1.36	17	
C69906 (142276)	<0.5	7.09	<1	134	1.4	<1	6.71	<0.5	5	40.0	138	146	7.31	31	
C69907 (142277)	<0.5	5.33	<1	587	1.1	<1	1.31	<0.5	30	0.8	25.6	5.6	0.81	8	
C69908 (142278)	<0.5	3.15	<1	264	0.8	<1	0.88	<0.5	20	0.7	21.6	3.5	0.57	5	
C69909 (142279)	<0.5	8.14	<1	527	1.8	<1	2.36	<0.5	56	4.1	24.4	11.7	1.45	16	
C69910 (142280)	<0.5	7.82	1	797	1.9	<1	1.95	<0.5	60	3.9	22.1	21.9	1.58	16	
C69911 (142281)	<0.5	3.80	3	366	1.2	<1	0.85	<0.5	20	1.3	34.4	5.5	0.68	7	
C69912 (142282)	<0.5	0.08	<1	16	<0.5	<1	31.7	<0.5	<1	<0.5	4.4	<0.5	0.12	<5	
C69913 (142283)	<0.5	7.55	2	723	2.0	<1	2.52	<0.5	62	4.1	25.4	20.8	1.54	16	
C69914 (142284)	<0.5	7.99	2	897	1.9	<1	1.85	<0.5	55	4.1	25.1	23.6	1.37	15	
C69915 (142285)	<0.5	8.83	<1	1310	2.2	<1	2.10	<0.5	49	<0.5	14.4	6.2	1.25	17	
C69916 (142286)	<0.5	8.60	2	1320	1.9	<1	2.18	<0.5	44	2.5	15.9	10.8	1.29	18	
C69917 (142287)	<0.5	8.27	2	1120	1.8	<1	2.30	<0.5	54	0.7	17.7	5.7	1.22	16	
C69918 (142288)	<0.5	8.43	1	1150	1.8	<1	2.35	<0.5	53	0.8	17.2	5.5	1.22	18	
C69919 (142289)	<0.5	7.67	<1	654	2.0	<1	2.93	<0.5	50	1.8	17.7	3.6	1.32	17	
C69920 (142290)	<0.5	7.89	1	1280	1.7	<1	2.07	<0.5	50	0.6	17.7	6.3	1.35	16	
C69921 (142291)	<0.5	7.56	<1	850	1.6	<1	2.07	<0.5	49	2.0	19.8	10.5	1.43	16	
C69922 (142292)	<0.5	7.68	4	1000	1.6	<1	2.17	<0.5	50	2.2	14.1	8.8	1.27	16	
C69923 (142293)	<0.5	8.71	<1	383	2.1	<1	3.02	<0.5	56	2.8	18.6	7.5	1.33	17	
C69924 (142294)	<0.5	8.03	3	385	2.7	<1	5.30	<0.5	55	1.5	13.3	<0.5	1.22	17	
C69925 (142295)	<0.5	7.67	1	514	2.4	<1	2.77	<0.5	47	3.2	25.5	10.1	1.35	18	
C69926 (142296)	<0.5	7.44	<1	136	1.3	<1	6.96	<0.5	5	40.1	156	145	7.59	34	
C69927 (142297)	<0.5	7.40	3	796	3.5	<1	3.15	<0.5	57	7.8	59.5	18.9	2.23	18	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T458451

PROJECT: AGAT00629

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019	DATE RECEIVED: Apr 18, 2019							DATE REPORTED: Apr 30, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C69928 (142298)	<0.5	2.85	<1	1040	7.2	<1	7.65	<0.5	151	53.4	660	97.7	9.39	41	
C69929 (142299)	<0.5	7.92	3	1550	3.1	<1	1.81	<0.5	70	2.1	18.7	18.0	1.59	16	
C69930 (142300)	<0.5	8.07	2	876	2.3	<1	2.21	<0.5	57	3.1	19.0	9.2	1.60	17	
C69931 (142301)	<0.5	7.81	2	978	1.8	<1	1.92	<0.5	51	4.2	37.0	17.9	1.64	17	
C69932 (142302)	<0.5	0.09	2	18	<0.5	<1	30.2	<0.5	<1	<0.5	5.5	<0.5	0.13	<5	
C69933 (142303)	<0.5	7.47	<1	902	1.9	<1	1.97	<0.5	47	1.1	29.5	2.8	1.10	15	
C69934 (142304)	<0.5	7.89	<1	1300	1.7	<1	1.41	<0.5	51	0.6	28.3	5.4	1.15	15	
C69935 (142305)	<0.5	7.82	<1	1170	1.9	<1	1.83	<0.5	49	1.1	31.3	6.6	1.21	16	
C69936 (142306)	<0.5	7.70	<1	1140	1.8	<1	1.16	<0.5	50	0.8	36.7	6.7	1.18	16	
C69937 (142307)	<0.5	7.62	5	1520	3.1	<1	0.83	<0.5	48	2.0	43.3	9.4	1.46	16	
C69938 (142308)	<0.5	7.51	5	1440	3.2	<1	0.80	<0.5	46	1.9	41.8	9.2	1.40	17	
C69939 (142309)	<0.5	3.37	47	2840	9.0	<1	7.54	<0.5	97	37.1	420	83.2	6.57	28	
C69940 (142310)	<0.5	7.68	3	1080	2.1	<1	1.42	<0.5	59	2.5	36.7	9.3	1.38	15	
C69941 (142311)	<0.5	8.04	<1	388	2.0	<1	1.84	<0.5	48	1.9	32.7	7.1	1.17	16	
C69942 (142312)	<0.5	7.78	<1	620	1.8	<1	1.53	<0.5	49	2.2	39.2	5.7	1.30	16	
C69943 (142313)	<0.5	7.99	2	463	2.4	<1	1.92	<0.5	49	5.7	40.1	10.1	1.80	17	
C69944 (142314)	<0.5	7.86	1	1070	2.2	<1	2.04	<0.5	49	2.7	39.9	8.4	1.43	16	
C69945 (142315)	<0.5	7.94	1	1350	1.9	<1	1.53	<0.5	49	0.9	34.3	9.1	1.24	16	
C69946 (142316)	<0.5	7.01	<1	134	1.4	<1	6.57	<0.5	5	39.2	186	142	7.15	34	
C69947 (142317)	<0.5	8.32	3	787	2.2	<1	2.02	<0.5	47	1.4	34.8	3.7	1.17	16	
C69948 (142318)	<0.5	7.98	2	882	2.1	<1	1.47	<0.5	54	1.7	33.4	12.3	1.24	16	
C69949 (142319)	<0.5	7.55	2	931	1.7	<1	1.14	<0.5	48	2.8	31.8	12.0	1.37	15	
C69950 (142320)	<0.5	8.04	1	704	2.1	<1	1.29	<0.5	48	2.5	29.1	10.4	1.32	17	
C69951 (142321)	1.6	8.16	4	842	1.1	2	0.61	<0.5	38	1.2	25.6	4.9	1.10	16	
C69952 (142322)	<0.5	0.08	2	17	<0.5	<1	31.7	<0.5	<1	<0.5	4.2	<0.5	0.13	<5	
C69953 (142323)	<0.5	7.66	2	793	1.6	<1	1.09	<0.5	52	1.8	38.6	9.1	1.28	15	
C69954 (142324)	<0.5	7.67	3	975	1.6	<1	0.50	<0.5	46	5.1	33.5	14.8	1.62	17	
C69955 (142325)	<0.5	7.76	2	1060	1.8	<1	0.45	<0.5	52	1.6	31.7	8.0	1.39	17	
C69956 (142326)	<0.5	7.82	3	1140	1.6	<1	0.34	<0.5	60	2.6	32.5	11.2	1.58	18	
C69957 (142327)	<0.5	7.88	<1	1200	1.2	<1	0.16	<0.5	68	2.2	39.5	8.5	1.62	17	
C69958 (142328)	<0.5	7.67	2	1170	1.2	<1	0.17	<0.5	72	2.1	39.2	8.8	1.64	17	
C69959 (142329)	<0.5	7.63	2	886	1.2	<1	0.57	<0.5	55	2.2	33.1	9.4	1.41	15	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T458451

PROJECT: AGAT00629

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: Apr 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C69960 (142330)		<0.5	7.47	2	987	1.6	<1	0.13	<0.5	77	5.4	36.7	15.9	2.20	18
C69961 (142331)		<0.5	6.77	2	697	1.4	<1	0.03	<0.5	128	5.1	49.0	11.0	2.26	21
C69962 (142332)		<0.5	7.39	4	1240	1.2	<1	0.21	<0.5	74	4.1	38.3	19.8	1.74	16
C69963 (142333)		<0.5	7.87	2	739	3.1	<1	2.25	<0.5	76	8.9	73.3	9.8	2.63	21
C69964 (142334)		<0.5	7.81	<1	678	2.8	<1	2.43	<0.5	71	7.4	78.5	4.2	2.52	19
C69965 (142335)		<0.5	7.39	2	857	1.3	<1	0.46	<0.5	54	2.9	38.5	23.7	1.46	15
C69966 (142336)		<0.5	7.54	6	82	1.2	<1	7.69	<0.5	5	38.2	184	154	7.19	31
C69967 (142337)		<0.5	7.48	2	919	1.4	<1	0.69	<0.5	50	1.8	30.6	14.7	1.34	16

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DATE SAMPLED: Apr 17, 2019	DATE RECEIVED: Apr 18, 2019					DATE REPORTED: Apr 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C69896 (142266)	<1	2.23	16	17	0.40	184	12.2	2.11	34.3	357	38	<50	1.79	<1	
C69897 (142267)	<1	0.97	10	27	3.34	1220	16.2	2.82	45.1	373	<20	<50	1.06	1	
C69898 (142268)	<1	0.96	9	26	3.33	1230	18.4	2.82	45.6	366	<20	<50	1.06	<1	
C69899 (142269)	<1	1.05	9	28	3.24	1300	29.9	2.81	42.4	365	<20	<50	0.85	<1	
C69900 (142270)	<1	1.42	15	29	2.86	1420	34.2	2.56	42.8	372	<20	<50	1.29	<1	
C69901 (142271)	<1	2.47	7	85	2.50	1140	32.3	2.87	33.4	363	<20	<50	1.59	<1	
C69902 (142272)	<1	0.47	4	9	0.55	393	9.3	1.25	19.7	136	<20	<50	0.78	<1	
C69903 (142273)	<1	2.89	15	34	1.17	398	20.9	2.95	17.5	462	<20	<50	1.00	<1	
C69904 (142274)	<1	2.80	8	80	3.22	1530	44.5	2.27	39.0	495	<20	<50	1.97	<1	
C69905 (142275)	<1	2.28	30	20	0.66	271	6.6	3.85	14.9	679	<20	<50	0.26	<1	
C69906 (142276)	<1	0.19	3	12	4.04	1300	1.3	2.20	85.1	422	<20	<50	0.15	<1	
C69907 (142277)	<1	1.89	15	6	0.39	172	6.9	1.98	8.2	331	<20	<50	0.07	<1	
C69908 (142278)	<1	0.99	10	7	0.17	105	8.6	1.25	5.5	185	<20	<50	0.07	<1	
C69909 (142279)	<1	1.98	27	19	0.62	258	5.3	3.39	19.6	489	<20	<50	0.38	<1	
C69910 (142280)	<1	2.38	29	10	0.62	295	5.1	3.23	16.2	478	<20	<50	0.49	<1	
C69911 (142281)	<1	1.37	10	8	0.25	131	7.4	1.56	7.2	176	<20	<50	0.10	<1	
C69912 (142282)	<1	0.02	<2	1	2.00	112	1.3	0.03	0.7	68	<20	<50	0.02	<1	
C69913 (142283)	<1	2.26	29	15	0.76	390	5.9	3.22	22.0	486	<20	<50	0.43	<1	
C69914 (142284)	<1	2.71	26	12	0.61	277	5.7	3.19	27.6	514	24	<50	0.28	<1	
C69915 (142285)	<1	2.98	23	10	0.42	284	7.9	3.19	6.5	413	<20	<50	0.21	<1	
C69916 (142286)	<1	2.92	21	15	0.35	241	11.8	3.22	5.5	390	<20	<50	0.40	<1	
C69917 (142287)	<1	2.05	26	14	0.38	255	7.2	3.21	5.2	394	<20	<50	0.17	<1	
C69918 (142288)	<1	2.09	27	14	0.39	256	7.2	3.29	5.3	393	<20	<50	0.17	<1	
C69919 (142289)	<1	1.35	23	15	0.40	272	10.0	3.14	6.7	343	<20	<50	0.32	<1	
C69920 (142290)	<1	2.61	23	18	0.33	251	4.9	2.68	5.9	370	<20	<50	0.27	<1	
C69921 (142291)	<1	2.22	23	28	0.30	242	11.2	2.69	6.3	325	<20	<50	0.40	<1	
C69922 (142292)	<1	2.02	24	21	0.31	240	7.9	2.74	6.9	382	<20	<50	0.33	<1	
C69923 (142293)	<1	0.91	27	17	0.37	296	6.0	3.25	7.9	388	<20	<50	0.23	<1	
C69924 (142294)	<1	1.48	25	20	0.35	590	6.2	2.64	5.6	530	<20	<50	1.28	<1	
C69925 (142295)	<1	1.14	22	6	0.36	286	8.2	3.02	9.1	336	<20	<50	0.27	<1	
C69926 (142296)	<1	0.21	3	12	4.24	1350	1.3	2.29	85.9	419	<20	<50	0.15	<1	
C69927 (142297)	<1	1.34	28	57	1.29	437	7.1	3.33	47.9	614	<20	<50	0.21	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: Apr 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C69928 (142298)		<1	2.55	78	79	9.90	1520	3.7	1.04	393	2510	<20	<50	0.22	<1
C69929 (142299)		<1	3.42	34	61	0.65	280	4.3	3.15	18.2	382	<20	<50	0.32	<1
C69930 (142300)		<1	1.94	28	48	0.53	301	5.6	3.45	11.4	387	<20	<50	0.27	<1
C69931 (142301)		<1	2.47	24	20	0.58	270	6.7	3.19	13.6	410	<20	<50	0.41	<1
C69932 (142302)		<1	0.02	2	1	2.37	110	1.5	0.05	0.8	82	<20	<50	<0.01	<1
C69933 (142303)		<1	2.12	22	7	0.34	193	4.6	2.94	6.4	342	<20	<50	0.10	<1
C69934 (142304)		<1	3.31	24	5	0.32	183	13.0	2.59	6.1	345	<20	<50	0.15	<1
C69935 (142305)		<1	2.38	23	5	0.32	180	9.8	3.18	6.3	361	<20	<50	0.26	<1
C69936 (142306)		<1	2.60	24	9	0.36	165	5.5	2.62	6.9	334	73	<50	0.15	<1
C69937 (142307)		<1	3.93	23	80	0.54	193	6.5	3.17	14.9	679	<20	<50	0.31	<1
C69938 (142308)		<1	3.88	22	78	0.52	185	5.3	3.15	15.2	657	<20	<50	0.31	<1
C69939 (142309)		<1	2.34	49	346	6.55	1170	6.1	2.28	264	2090	62	<50	0.30	<1
C69940 (142310)		<1	2.50	28	16	0.60	203	6.0	3.59	11.9	398	28	<50	0.23	<1
C69941 (142311)		<1	1.09	23	5	0.41	173	7.5	4.17	6.5	479	<20	<50	0.20	<1
C69942 (142312)		<1	1.64	24	25	0.50	223	6.2	3.76	7.9	339	<20	<50	0.12	<1
C69943 (142313)		<1	1.27	24	30	0.66	313	6.2	3.61	13.4	448	<20	<50	0.23	<1
C69944 (142314)		<1	1.55	24	24	0.47	255	7.2	3.41	10.3	417	<20	<50	0.29	<1
C69945 (142315)		<1	2.57	24	19	0.35	189	7.5	3.08	7.9	388	<20	<50	0.20	1
C69946 (142316)		<1	0.19	3	12	4.03	1270	1.2	2.13	83.1	406	<20	<50	0.16	<1
C69947 (142317)		<1	1.43	23	12	0.34	190	8.8	3.85	6.6	379	<20	<50	0.18	<1
C69948 (142318)		<1	2.80	26	20	0.45	202	5.4	3.49	8.2	368	<20	<50	0.30	<1
C69949 (142319)		<1	2.73	24	18	0.46	199	6.8	2.89	10.4	578	<20	<50	0.44	<1
C69950 (142320)		<1	2.60	23	10	0.31	156	8.3	4.04	6.9	364	<20	<50	0.51	<1
C69951 (142321)		<1	5.35	17	2	0.22	140	6.7	3.12	4.7	246	343	<50	0.25	<1
C69952 (142322)		<1	0.02	<2	1	2.94	116	0.6	0.04	0.7	77	<20	<50	0.03	1
C69953 (142323)		<1	2.70	24	7	0.40	185	12.0	3.37	6.8	325	<20	<50	0.39	<1
C69954 (142324)		<1	4.42	22	9	0.33	175	36.3	3.13	10.9	330	21	<50	0.63	<1
C69955 (142325)		<1	4.53	25	16	0.34	177	11.5	3.03	8.7	291	<20	<50	0.30	<1
C69956 (142326)		<1	5.71	28	12	0.34	197	6.8	2.58	9.9	215	24	<50	0.37	<1
C69957 (142327)		<1	5.39	33	22	0.42	188	7.4	1.53	9.9	290	21	<50	0.35	<1
C69958 (142328)		<1	5.00	36	24	0.42	189	8.5	1.51	10.1	301	27	<50	0.35	<1
C69959 (142329)		<1	4.47	26	12	0.33	151	7.7	2.50	7.8	328	<20	<50	0.41	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: Apr 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C69960 (142330)		<1	4.21	37	38	0.50	213	7.4	1.61	12.3	312	<20	<50	0.67	<1
C69961 (142331)		<1	3.45	62	40	0.69	290	7.2	1.05	10.2	227	<20	<50	0.47	<1
C69962 (142332)		<1	6.87	37	4	0.25	157	7.2	1.59	15.5	293	21	<50	0.83	<1
C69963 (142333)		<1	1.97	38	43	1.13	449	6.1	3.23	30.4	728	<20	<50	0.63	<1
C69964 (142334)		<1	2.00	34	62	1.22	478	12.8	3.49	29.2	663	<20	<50	0.29	<1
C69965 (142335)		<1	3.89	26	33	0.28	147	77.7	2.15	11.3	319	<20	<50	0.66	<1
C69966 (142336)		<1	0.25	3	14	4.31	1300	1.6	1.70	97.3	367	<20	<50	0.22	<1
C69967 (142337)		<1	4.28	24	17	0.34	171	9.8	2.57	7.6	369	25	<50	0.49	<1

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DATE SAMPLED: Apr 17, 2019	DATE RECEIVED: Apr 18, 2019					DATE REPORTED: Apr 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C69896 (142266)	3	<10	<5	464	<10	<10	9	0.10	<5	<50	24.5	<1	8	66.2	
C69897 (142267)	37	<10	<5	397	<10	<10	<5	0.50	<5	<50	243	<1	25	89.1	
C69898 (142268)	38	<10	<5	397	<10	<10	<5	0.51	<5	<50	249	<1	25	90.3	
C69899 (142269)	40	<10	<5	385	<10	<10	<5	0.48	<5	<50	241	<1	29	93.6	
C69900 (142270)	37	<10	<5	403	<10	<10	<5	0.39	<5	<50	193	<1	41	124	
C69901 (142271)	26	<10	<5	502	<10	<10	<5	0.36	<5	<50	170	<1	23	119	
C69902 (142272)	14	<10	<5	212	<10	<10	<5	0.06	<5	<50	33.3	<1	11	54.3	
C69903 (142273)	6	<10	<5	569	<10	<10	<5	0.22	<5	<50	51.0	<1	9	55.5	
C69904 (142274)	36	<10	<5	410	<10	<10	<5	0.46	<5	<50	208	<1	17	149	
C69905 (142275)	4	<10	<5	657	<10	<10	9	0.17	<5	<50	32.0	<1	11	51.9	
C69906 (142276)	46	<10	<5	106	<10	<10	<5	0.64	<5	<50	309	<1	24	70.4	
C69907 (142277)	2	<10	<5	381	<10	<10	<5	0.10	<5	<50	17.7	<1	5	29.4	
C69908 (142278)	1	<10	<5	271	<10	<10	<5	0.05	<5	<50	8.7	<1	4	17.2	
C69909 (142279)	4	<10	<5	559	<10	<10	7	0.16	<5	<50	28.8	<1	8	41.8	
C69910 (142280)	3	<10	<5	679	<10	<10	8	0.16	<5	<50	28.5	<1	7	48.0	
C69911 (142281)	1	<10	<5	276	<10	<10	<5	0.06	<5	<50	11.5	<1	3	19.9	
C69912 (142282)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	<0.5	
C69913 (142283)	4	<10	<5	620	<10	<10	7	0.16	<5	<50	30.8	<1	9	71.8	
C69914 (142284)	4	<10	<5	643	<10	<10	8	0.16	<5	<50	28.7	<1	9	76.7	
C69915 (142285)	3	<10	<5	666	<10	<10	7	0.14	<5	<50	28.3	<1	6	53.9	
C69916 (142286)	2	<10	<5	723	<10	<10	7	0.12	<5	<50	27.2	<1	6	46.3	
C69917 (142287)	3	<10	<5	701	<10	<10	8	0.13	<5	<50	21.7	<1	6	49.1	
C69918 (142288)	3	<10	<5	700	<10	<10	8	0.13	<5	<50	22.3	<1	6	48.0	
C69919 (142289)	3	<10	<5	681	<10	<10	9	0.13	<5	<50	21.8	<1	11	39.2	
C69920 (142290)	3	<10	<5	701	<10	<10	8	0.13	<5	<50	22.8	<1	6	42.3	
C69921 (142291)	3	<10	<5	639	<10	<10	6	0.11	<5	<50	22.5	<1	5	44.0	
C69922 (142292)	2	<10	<5	654	<10	<10	7	0.11	<5	<50	20.5	<1	5	45.6	
C69923 (142293)	3	<10	<5	722	<10	<10	8	0.14	<5	<50	23.2	<1	6	45.7	
C69924 (142294)	3	<10	<5	609	<10	<10	10	0.12	<5	<50	21.8	5	20	36.7	
C69925 (142295)	3	<10	<5	641	<10	<10	7	0.13	<5	<50	24.5	<1	7	49.8	
C69926 (142296)	46	<10	<5	111	<10	<10	<5	0.67	<5	<50	308	<1	24	73.2	
C69927 (142297)	7	<10	<5	712	<10	<10	8	0.34	<5	<50	54.7	<1	9	77.2	

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AGAT WORK ORDER: 19T458451

PROJECT: AGAT00629

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019	DATE RECEIVED: Apr 18, 2019					DATE REPORTED: Apr 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C69928 (142298)	21	<10	<5	866	<10	<10	<5	2.10	<5	<50	228	<1	27	91.4	
C69929 (142299)	5	<10	<5	771	<10	<10	13	0.18	<5	<50	35.9	<1	8	123	
C69930 (142300)	4	<10	<5	801	<10	<10	9	0.17	<5	<50	31.5	<1	8	92.5	
C69931 (142301)	4	<10	<5	795	<10	<10	8	0.15	<5	<50	32.0	<1	8	46.5	
C69932 (142302)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	0.6	
C69933 (142303)	3	<10	<5	655	<10	<10	7	0.13	<5	<50	21.3	<1	5	32.5	
C69934 (142304)	3	<10	<5	692	<10	<10	7	0.13	<5	<50	21.8	<1	5	34.2	
C69935 (142305)	2	<10	<5	826	<10	<10	8	0.12	<5	<50	21.1	<1	5	31.4	
C69936 (142306)	3	<10	<5	824	<10	<10	8	0.13	<5	<50	21.1	<1	5	44.6	
C69937 (142307)	6	<10	<5	687	<10	<10	12	0.14	<5	<50	42.6	<1	6	40.6	
C69938 (142308)	6	<10	<5	667	<10	<10	12	0.14	<5	<50	42.0	<1	6	41.1	
C69939 (142309)	51	<10	<5	1100	<10	<10	7	1.08	<5	<50	346	<1	23	68.4	
C69940 (142310)	5	<10	<5	842	<10	<10	12	0.14	<5	<50	33.3	<1	6	61.2	
C69941 (142311)	3	<10	<5	809	<10	<10	9	0.12	<5	<50	20.2	<1	6	40.0	
C69942 (142312)	3	<10	<5	721	<10	<10	8	0.13	<5	<50	22.0	<1	6	46.7	
C69943 (142313)	6	<10	<5	794	<10	<10	7	0.18	<5	<50	39.0	<1	7	67.1	
C69944 (142314)	4	<10	<5	869	<10	<10	7	0.14	<5	<50	29.6	<1	7	48.5	
C69945 (142315)	3	<10	<5	624	<10	<10	7	0.13	<5	<50	22.7	<1	6	34.5	
C69946 (142316)	45	<10	<5	104	<10	<10	<5	0.63	<5	<50	305	<1	23	70.1	
C69947 (142317)	3	<10	<5	503	<10	<10	6	0.13	<5	<50	19.6	<1	6	38.6	
C69948 (142318)	3	<10	<5	393	<10	<10	8	0.13	<5	<50	22.9	<1	5	32.0	
C69949 (142319)	3	<10	<5	394	<10	<10	7	0.14	<5	<50	22.6	<1	5	46.2	
C69950 (142320)	2	<10	<5	551	<10	<10	10	0.10	<5	<50	20.0	<1	5	24.3	
C69951 (142321)	2	<10	<5	478	<10	<10	9	0.04	<5	<50	9.1	<1	3	216	
C69952 (142322)	<1	<10	<5	64	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	0.9	
C69953 (142323)	2	<10	<5	540	<10	<10	10	0.12	<5	<50	20.9	<1	6	38.2	
C69954 (142324)	2	<10	<5	533	<10	<10	11	0.11	<5	<50	24.6	<1	5	47.8	
C69955 (142325)	2	<10	<5	511	<10	<10	13	0.12	<5	<50	23.0	<1	4	90.9	
C69956 (142326)	2	<10	<5	504	<10	<10	16	0.12	<5	<50	24.4	<1	5	179	
C69957 (142327)	3	<10	<5	497	<10	<10	10	0.18	<5	<50	30.8	<1	5	81.8	
C69958 (142328)	3	<10	<5	489	<10	<10	11	0.18	<5	<50	32.1	<1	6	83.5	
C69959 (142329)	3	<10	<5	416	<10	<10	8	0.11	<5	<50	22.9	<1	5	57.2	

Certified By:



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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: Apr 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm
C69960 (142330)		4	<10	<5	375	<10	<10	9	0.18	<5	<50	36.6	<1	6	56.1
C69961 (142331)		5	<10	<5	230	<10	<10	18	0.27	<5	<50	49.5	<1	10	83.8
C69962 (142332)		1	<10	<5	408	<10	<10	12	0.11	<5	<50	23.0	<1	4	63.7
C69963 (142333)		8	<10	<5	854	<10	<10	9	0.26	<5	<50	61.1	<1	12	141
C69964 (142334)		9	<10	<5	914	<10	<10	13	0.20	<5	<50	59.0	<1	14	75.2
C69965 (142335)		3	<10	<5	299	<10	<10	6	0.10	<5	<50	25.3	<1	4	49.5
C69966 (142336)		43	<10	<5	176	<10	<10	<5	0.60	<5	<50	278	<1	21	70.3
C69967 (142337)		2	<10	<5	378	<10	<10	6	0.09	<5	<50	24.8	<1	5	50.0

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019 DATE RECEIVED: Apr 18, 2019 DATE REPORTED: Apr 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C69896 (142266)				84
C69897 (142267)				38
C69898 (142268)				39
C69899 (142269)				40
C69900 (142270)				40
C69901 (142271)				81
C69902 (142272)				23
C69903 (142273)				94
C69904 (142274)				50
C69905 (142275)				128
C69906 (142276)				52
C69907 (142277)				62
C69908 (142278)				43
C69909 (142279)				108
C69910 (142280)				108
C69911 (142281)				45
C69912 (142282)				<5
C69913 (142283)				102
C69914 (142284)				106
C69915 (142285)				103
C69916 (142286)				101
C69917 (142287)				122
C69918 (142288)				122
C69919 (142289)				110
C69920 (142290)				124
C69921 (142291)				103
C69922 (142292)				111
C69923 (142293)				129
C69924 (142294)				84
C69925 (142295)				107
C69926 (142296)				51
C69927 (142297)				136

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: Apr 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C69928 (142298)				271
C69929 (142299)				131
C69930 (142300)				123
C69931 (142301)				109
C69932 (142302)				<5
C69933 (142303)				108
C69934 (142304)				108
C69935 (142305)				110
C69936 (142306)				95
C69937 (142307)				80
C69938 (142308)				83
C69939 (142309)				137
C69940 (142310)				85
C69941 (142311)				101
C69942 (142312)				85
C69943 (142313)				102
C69944 (142314)				104
C69945 (142315)				109
C69946 (142316)				52
C69947 (142317)				101
C69948 (142318)				117
C69949 (142319)				109
C69950 (142320)				102
C69951 (142321)				37
C69952 (142322)				<5
C69953 (142323)				101
C69954 (142324)				108
C69955 (142325)				76
C69956 (142326)				78
C69957 (142327)				99
C69958 (142328)				95
C69959 (142329)				90

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: Apr 30, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C69960 (142330)	95
C69961 (142331)	160
C69962 (142332)	84
C69963 (142333)	131
C69964 (142334)	139
C69965 (142335)	82
C69966 (142336)	46
C69967 (142337)	95

Comments: RDL - Reported Detection Limit

142266-142337 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T458451

PROJECT: AGAT00629

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: Apr 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C69896 (142266)		0.094	
C69897 (142267)		0.113	
C69898 (142268)		0.105	
C69899 (142269)		0.159	
C69900 (142270)		0.081	
C69901 (142271)		0.123	
C69902 (142272)		0.087	
C69903 (142273)		0.035	
C69904 (142274)		0.105	
C69905 (142275)		0.013	
C69906 (142276)		0.540	
C69907 (142277)		0.006	
C69908 (142278)		0.003	
C69909 (142279)		0.010	
C69910 (142280)		0.022	
C69911 (142281)		0.010	
C69912 (142282)		0.002	
C69913 (142283)		0.031	
C69914 (142284)		0.022	
C69915 (142285)		0.018	
C69916 (142286)		0.060	
C69917 (142287)		0.014	
C69918 (142288)		0.013	
C69919 (142289)		0.014	
C69920 (142290)		0.026	
C69921 (142291)		0.015	
C69922 (142292)		0.015	
C69923 (142293)		0.013	
C69924 (142294)		0.005	
C69925 (142295)		0.012	
C69926 (142296)		0.528	
C69927 (142297)		0.014	

Certified By:



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AGAT WORK ORDER: 19T458451

PROJECT: AGAT00629

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 17, 2019 DATE RECEIVED: Apr 18, 2019 DATE REPORTED: Apr 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C69928 (142298)				0.006
C69929 (142299)				0.037
C69930 (142300)				0.027
C69931 (142301)				0.019
C69932 (142302)				0.002
C69933 (142303)				0.006
C69934 (142304)				0.012
C69935 (142305)				0.025
C69936 (142306)				0.014
C69937 (142307)				0.022
C69938 (142308)				0.022
C69939 (142309)				0.005
C69940 (142310)				0.033
C69941 (142311)				0.011
C69942 (142312)				0.008
C69943 (142313)				0.012
C69944 (142314)				0.011
C69945 (142315)				0.021
C69946 (142316)				0.543
C69947 (142317)				0.022
C69948 (142318)				0.024
C69949 (142319)				0.032
C69950 (142320)				0.044
C69951 (142321)				0.196
C69952 (142322)				0.002
C69953 (142323)				0.048
C69954 (142324)				0.082
C69955 (142325)				0.056
C69956 (142326)				0.074
C69957 (142327)				0.083
C69958 (142328)				0.077
C69959 (142329)				0.057

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PROJECT: AGAT00629

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 17, 2019 DATE RECEIVED: Apr 18, 2019 DATE REPORTED: Apr 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C69960 (142330)			0.190
C69961 (142331)			0.196
C69962 (142332)			0.269
C69963 (142333)			0.240
C69964 (142334)			0.060
C69965 (142335)			0.199
C69966 (142336)			1.26
C69967 (142337)			0.279

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T458451

PROJECT: AGAT00629

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 17, 2019

DATE RECEIVED: Apr 18, 2019

DATE REPORTED: Apr 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C69897 (142267)		81
C69915 (142285)		86
C69935 (142305)		88
C69944 (142314)		83

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T458451

PROJECT: AGAT00629

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 17, 2019	DATE RECEIVED: Apr 18, 2019	DATE REPORTED: Apr 30, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C69896 (142266)		94
C69923 (142293)		91
C69953 (142323)		94

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	142266	0.8	0.8	0.0%	142280	< 0.5	< 0.5	0.0%	142291	< 0.5	< 0.5	0.0%	142305	< 0.5	< 0.5	0.0%
Al	142266	4.64	4.50	3.1%	142280	7.82	7.94	1.5%	142291	7.56	7.48	1.1%	142305	7.82	7.76	0.8%
As	142266	6	5	18.2%	142280	1	2		142291	< 1	< 1	0.0%	142305	< 1	< 1	0.0%
Ba	142266	888	870	2.0%	142280	797	810	1.6%	142291	850	830	2.4%	142305	1170	1160	0.9%
Be	142266	3.35	3.40	1.5%	142280	1.9	1.9	0.0%	142291	1.6	1.6	0.0%	142305	1.9	1.8	5.4%
Bi	142266	< 1	< 1	0.0%	142280	< 1	< 1	0.0%	142291	< 1	< 1	0.0%	142305	< 1	< 1	0.0%
Ca	142266	1.15	1.12	2.6%	142280	1.95	1.96	0.5%	142291	2.07	2.11	1.9%	142305	1.83	1.85	1.1%
Cd	142266	< 0.5	< 0.5	0.0%	142280	< 0.5	< 0.5	0.0%	142291	< 0.5	< 0.5	0.0%	142305	< 0.5	< 0.5	0.0%
Ce	142266	35	34	2.9%	142280	60	60	0.0%	142291	49	51	4.0%	142305	49	48	2.1%
Co	142266	48.3	48.3	0.0%	142280	3.92	4.00	2.0%	142291	2.0	2.3	14.0%	142305	1.1	1.1	0.0%
Cr	142266	42.8	39.9	7.0%	142280	22.1	23.6	6.6%	142291	19.8	18.2	8.4%	142305	31.3	32.9	5.0%
Cu	142266	39.3	40.4	2.8%	142280	21.9	22.3	1.8%	142291	10.5	10.6	0.9%	142305	6.64	6.54	1.5%
Fe	142266	2.46	2.46	0.0%	142280	1.58	1.61	1.9%	142291	1.43	1.41	1.4%	142305	1.21	1.20	0.8%
Ga	142266	12	12	0.0%	142280	16	17	6.1%	142291	16	16	0.0%	142305	16	16	0.0%
In	142266	< 1	< 1	0.0%	142280	< 1	< 1	0.0%	142291	< 1	< 1	0.0%	142305	< 1	< 1	0.0%
K	142266	2.23	2.17	2.7%	142280	2.38	2.42	1.7%	142291	2.22	2.17	2.3%	142305	2.38	2.36	0.8%
La	142266	16	16	0.0%	142280	29	28	3.5%	142291	23	24	4.3%	142305	23	23	0.0%
Li	142266	17	16	6.1%	142280	10	10	0.0%	142291	28	27	3.6%	142305	5	4	22.2%
Mg	142266	0.40	0.36	10.5%	142280	0.622	0.638	2.5%	142291	0.30	0.30	0.0%	142305	0.32	0.32	0.0%
Mn	142266	184	178	3.3%	142280	295	297	0.7%	142291	242	239	1.2%	142305	180	179	0.6%
Mo	142266	12.2	13.6	10.9%	142280	5.12	5.55	8.1%	142291	11.2	11.1	0.9%	142305	9.83	12.1	20.7%
Na	142266	2.11	2.08	1.4%	142280	3.23	3.23	0.0%	142291	2.69	2.74	1.8%	142305	3.18	3.21	0.9%
Ni	142266	34.3	32.4	5.7%	142280	16.2	16.7	3.0%	142291	6.31	6.50	3.0%	142305	6.3	6.6	4.7%
P	142266	357	343	4.0%	142280	478	485	1.5%	142291	325	328	0.9%	142305	361	374	3.5%
Pb	142266	38	38	0.0%	142280	< 20	< 20	0.0%	142291	< 20	< 20	0.0%	142305	< 20	< 20	0.0%
Rb	142266	< 50	< 50	0.0%	142280	< 50	< 50	0.0%	142291	< 50	< 50	0.0%	142305	< 50	< 50	0.0%
S	142266	1.79	1.82	1.7%	142280	0.49	0.49	0.0%	142291	0.40	0.40	0.0%	142305	0.26	0.26	0.0%
Sb	142266	< 1	1		142280	< 1	< 1	0.0%	142291	< 1	< 1	0.0%	142305	< 1	< 1	0.0%
Sc	142266	3	3	0.0%	142280	3	4	28.6%	142291	3	3	0.0%	142305	2	2	0.0%
Se	142266	< 10	< 10	0.0%	142280	< 10	< 10	0.0%	142291	< 10	< 10	0.0%	142305	< 10	< 10	0.0%
Sn	142266	< 5	< 5	0.0%	142280	< 5	< 5	0.0%	142291	< 5	< 5	0.0%	142305	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	142266	464	458	1.3%	142280	679	689	1.5%	142291	639	641	0.3%	142305	826	815	1.3%
Ta	142266	< 10	< 10	0.0%	142280	< 10	< 10	0.0%	142291	< 10	< 10	0.0%	142305	< 10	< 10	0.0%
Te	142266	< 10	< 10	0.0%	142280	< 10	< 10	0.0%	142291	< 10	< 10	0.0%	142305	< 10	< 10	0.0%
Th	142266	9	8	11.8%	142280	8	8	0.0%	142291	6	6	0.0%	142305	8	8	0.0%
Ti	142266	0.096	0.093	3.2%	142280	0.16	0.16	0.0%	142291	0.11	0.11	0.0%	142305	0.12	0.12	0.0%
Tl	142266	< 5	< 5	0.0%	142280	< 5	< 5	0.0%	142291	< 5	< 5	0.0%	142305	< 5	< 5	0.0%
U	142266	< 50	< 50	0.0%	142280	< 50	< 50	0.0%	142291	< 50	< 50	0.0%	142305	< 50	< 50	0.0%
V	142266	24.5	24.3	0.8%	142280	28.5	28.8	1.0%	142291	22.5	22.3	0.9%	142305	21.1	20.5	2.9%
W	142266	< 1	< 1	0.0%	142280	< 1	< 1	0.0%	142291	< 1	< 1	0.0%	142305	< 1	< 1	0.0%
Y	142266	8	8	0.0%	142280	7	7	0.0%	142291	5	5	0.0%	142305	5	5	0.0%
Zn	142266	66.2	66.3	0.2%	142280	48.0	48.6	1.2%	142291	44.0	42.4	3.7%	142305	31.4	31.8	1.3%
Zr	142266	84	84	0.0%	142280	108	114	5.4%	142291	103	104	1.0%	142305	110	104	5.6%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	142317	< 0.5	< 0.5	0.0%	142330	< 0.5	< 0.5	0.0%								
Al	142317	8.32	8.19	1.6%	142330	7.47	7.73	3.4%								
As	142317	3	3	0.0%	142330	2	2	0.0%								
Ba	142317	787	659	17.7%	142330	987	993	0.6%								
Be	142317	2.18	2.27	4.0%	142330	1.64	1.70	3.6%								
Bi	142317	< 1	< 1	0.0%	142330	< 1	< 1	0.0%								
Ca	142317	2.02	2.05	1.5%	142330	0.13	0.13	0.0%								
Cd	142317	< 0.5	< 0.5	0.0%	142330	< 0.5	< 0.5	0.0%								
Ce	142317	47	48	2.1%	142330	77	77	0.0%								
Co	142317	1.4	1.5	6.9%	142330	5.40	5.76	6.5%								
Cr	142317	34.8	34.4	1.2%	142330	36.7	37.7	2.7%								
Cu	142317	3.7	3.4	8.5%	142330	15.9	15.8	0.6%								
Fe	142317	1.17	1.23	5.0%	142330	2.20	2.23	1.4%								
Ga	142317	16	17	6.1%	142330	18	21	15.4%								
In	142317	< 1	< 1	0.0%	142330	< 1	< 1	0.0%								
K	142317	1.43	1.28	11.1%	142330	4.21	4.25	0.9%								
La	142317	23	23	0.0%	142330	37	38	2.7%								
Li	142317	12	14	15.4%	142330	38	37	2.7%								
Mg	142317	0.34	0.37	8.5%	142330	0.503	0.512	1.8%								
Mn	142317	190	207	8.6%	142330	213	215	0.9%								



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Mo	142317	8.8	7.1	21.4%	142330	7.4	7.4	0.0%								
Na	142317	3.85	3.84	0.3%	142330	1.61	1.63	1.2%								
Ni	142317	6.55	5.94	9.8%	142330	12.3	12.3	0.0%								
P	142317	379	383	1.0%	142330	312	318	1.9%								
Pb	142317	< 20	< 20	0.0%	142330	< 20	< 20	0.0%								
Rb	142317	< 50	< 50	0.0%	142330	< 50	< 50	0.0%								
S	142317	0.18	0.15	18.2%	142330	0.674	0.692	2.6%								
Sb	142317	< 1	< 1	0.0%	142330	< 1	< 1	0.0%								
Sc	142317	3	3	0.0%	142330	4	4	0.0%								
Se	142317	< 10	< 10	0.0%	142330	< 10	< 10	0.0%								
Sn	142317	< 5	< 5	0.0%	142330	< 5	< 5	0.0%								
Sr	142317	503	506	0.6%	142330	375	377	0.5%								
Ta	142317	< 10	< 10	0.0%	142330	< 10	< 10	0.0%								
Te	142317	< 10	< 10	0.0%	142330	< 10	< 10	0.0%								
Th	142317	6	7	15.4%	142330	9	9	0.0%								
Ti	142317	0.13	0.14	7.4%	142330	0.181	0.188	3.8%								
Tl	142317	< 5	< 5	0.0%	142330	< 5	< 5	0.0%								
U	142317	< 50	< 50	0.0%	142330	< 50	< 50	0.0%								
V	142317	19.6	21.2	7.8%	142330	36.6	37.6	2.7%								
W	142317	< 1	< 1	0.0%	142330	< 1	< 1	0.0%								
Y	142317	6	6	0.0%	142330	6	6	0.0%								
Zn	142317	38.6	42.3	9.1%	142330	56.1	55.2	1.6%								
Zr	142317	101	103	2.0%	142330	95	103	8.1%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	142266	0.094	0.071	27.9%	142280	0.0218	0.0204	6.6%	142291	0.015	0.015	0.0%	142305	0.025	0.022	12.8%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	142317	0.022	0.014		142330	0.190	0.181	4.9%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.24	103%	90% - 110%	8.17	8.38	103%	90% - 110%	6.96	7.05	101%	90% - 110%	10.95	11.26	103%	90% - 110%
As					26	24	90%	90% - 110%	124	126	102%	90% - 110%				
Ba	340	318	94%	90% - 110%	540	505	93%	90% - 110%	186	176	95%	90% - 110%	340	319	94%	90% - 110%
Be	2.6	2.7	104%	90% - 110%	4.0	3.9	99%	90% - 110%					2.6	2.5	96%	90% - 110%
Ca	5.72	5.88	103%	90% - 110%	0.907	0.928	102%	90% - 110%	4.01	4.11	102%	90% - 110%	5.72	5.87	103%	90% - 110%
Ce	122	113	93%	90% - 110%	98	93	95%	90% - 110%	24	20	82%	90% - 110%	122	112	92%	90% - 110%
Co									22.1	20	91%	90% - 110%				
Cr					60.3	62.7	104%	90% - 110%								
Cu					150	146	98%	90% - 110%	88.6	81.5	92%	90% - 110%				
Fe	4.34	4.01	92%	90% - 110%	3.77	3.52	93%	90% - 110%	7.56	7.15	95%	90% - 110%	4.34	3.95	91%	90% - 110%
Ga	35	37	106%	90% - 110%									35	36	102%	90% - 110%
K	1.37	1.46	106%	90% - 110%					2.021	2.084	103%	90% - 110%	1.37	1.48	108%	90% - 110%
La	58	54	93%	90% - 110%	44	43	97%	90% - 110%					58	53	91%	90% - 110%
Li	37	38	103%	90% - 110%	47	46	99%	90% - 110%					37	39	105%	90% - 110%
Mg	0.325	0.298	92%	90% - 110%	1.10	1.07	97%	90% - 110%	2.412	2.372	98%	90% - 110%	0.325	0.301	93%	90% - 110%
Mn					780	739	95%	90% - 110%	1510	1449	96%	90% - 110%				
Mo					14	14	98%	90% - 110%								
Na	5.267	5.379	102%	90% - 110%	1.624	1.697	105%	90% - 110%	0.617	0.631	102%	90% - 110%	5.267	5.332	101%	90% - 110%
Ni					32	32	100%	90% - 110%	77.1	70.4	91%	90% - 110%				
P					750	738	98%	90% - 110%	892	890	100%	90% - 110%				
Pb					31	24	78%	90% - 110%								
S									0.348	0.338	97%	90% - 110%				
Sc	1.1	1	95%	90% - 110%	12	13	105%	90% - 110%					1.1	1	95%	90% - 110%
Sr	1191	1186	100%	90% - 110%	144	152	105%	90% - 110%	92.8	90.1	97%	90% - 110%	1191	1168	98%	90% - 110%
Th					18.4	18.6	101%	90% - 110%								
Ti	0.172	0.167	97%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.173	100%	90% - 110%
V	8	7	85%	90% - 110%	77	80	104%	90% - 110%					8	7	85%	90% - 110%
Y	119	125	105%	90% - 110%									119	123	103%	90% - 110%
Zn	93	89	96%	90% - 110%	130	119	91%	90% - 110%	208	200	96%	90% - 110%	93	88	94%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.61	96%	90% - 110%	0.725	0.752	104%	90% - 110%	5.27	5.32	101%	90% - 110%	0.562	0.514	91%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00629
 SAMPLING SITE:

AGAT WORK ORDER: 19T458451
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00630

AGAT WORK ORDER: 19T460362

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 08, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T460362

PROJECT: AGAT00630

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 24, 2019 DATE RECEIVED: Apr 25, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D61440 (154526)		1.25
D61441 (154527)		1.63
D61442 (154528)		1.91
D61443 (154529)		2.06
D61444 (154530)		1.13
D61445 (154531)		1.74
D61446 (154532)		0.07
D61447 (154533)		2.16
D61448 (154534)		2.25
D61449 (154535)		1.68
D61450 (154536)		1.97
D61451 (154537)		1.38
D61452 (154538)		0.46
D61453 (154539)		1.37
D61454 (154540)		1.84
D61455 (154541)		2.58
D61456 (154542)		2.11
D61457 (154543)		1.68
D61458 (154544)		1.68
D61459 (154545)		1.39
D61460 (154546)		2.04
D61461 (154547)		1.94
D61462 (154548)		2.02
D61463 (154549)		1.71
D61464 (154550)		2.30
D61465 (154551)		1.99
D61466 (154552)		0.07
D61467 (154553)		2.05
D61468 (154554)		1.93
D61469 (154555)		1.88
D61470 (154556)		1.56

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T460362

PROJECT: AGAT00630

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D61471 (154557)		1.86
D61472 (154558)		0.57
D61473 (154559)		2.07
D61474 (154560)		2.29
D61475 (154561)		2.28
D61476 (154562)		2.26
D61477 (154563)		2.14
D61478 (154564)		2.13
D61479 (154565)		1.89
D61480 (154566)		1.97
D61481 (154567)		2.19
D61482 (154568)		2.03
D61483 (154569)		2.05
D61484 (154570)		1.73
D61485 (154571)		2.21
D61486 (154572)		0.07
D61487 (154573)		2.13
D61488 (154574)		2.13
D61489 (154575)		2.38
D61490 (154576)		2.36
D61491 (154577)		2.38
D61492 (154578)		0.56
D61493 (154579)		2.45
D61494 (154580)		2.30
D61495 (154581)		2.29
D61496 (154582)		1.90
D61497 (154583)		2.03
D61498 (154584)		2.03
D61499 (154585)		2.46
D61500 (154586)		2.30
D61501 (154587)		2.20

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T460362

PROJECT: AGAT00630

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019


DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D61502 (154588)		2.47
D61503 (154589)		2.34
D61504 (154590)		1.79
D61505 (154591)		2.17
D61506 (154592)		0.07
D61507 (154593)		2.08
D61508 (154594)		1.87
D61509 (154595)		1.71
D61510 (154596)		1.96
D61511 (154597)		0.99
D61512 (154598)		0.58

Comments: RDL - Reported Detection Limit

Certified By:





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PROJECT: AGAT00630

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019	DATE RECEIVED: Apr 25, 2019							DATE REPORTED: May 08, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D61440 (154526)	<0.5	5.87	4	752	2.5	<1	1.88	<0.5	57	8.8	34.3	421	2.06	13	
D61441 (154527)	<0.5	7.32	3	912	2.5	<1	2.28	<0.5	54	6.7	34.2	178	2.01	15	
D61442 (154528)	1.4	6.12	<1	114	1.1	<1	5.24	<0.5	20	36.4	42.8	1310	7.64	27	
D61443 (154529)	<0.5	5.81	<1	99	3.4	<1	4.80	<0.5	15	26.3	46.1	617	7.57	28	
D61444 (154530)	0.9	5.35	<1	77	2.2	<1	4.82	<0.5	25	26.4	56.9	803	6.96	28	
D61445 (154531)	<0.5	6.91	<1	797	2.0	<1	2.44	<0.5	56	7.5	37.7	164	2.22	16	
D61446 (154532)	<0.5	7.52	<1	186	<0.5	<1	6.27	<0.5	15	38.6	139	102	7.81	33	
D61447 (154533)	<0.5	7.47	2	982	1.7	<1	2.31	<0.5	66	7.0	30.6	146	2.02	17	
D61448 (154534)	<0.5	6.83	<1	686	2.1	<1	2.82	<0.5	105	9.3	37.5	142	2.39	15	
D61449 (154535)	<0.5	6.31	<1	650	4.0	<1	2.58	<0.5	54	7.5	35.5	150	2.00	13	
D61450 (154536)	<0.5	6.63	<1	352	2.0	<1	4.74	<0.5	30	22.6	51.3	254	6.43	28	
D61451 (154537)	<0.5	6.25	<1	620	2.9	<1	4.59	<0.5	32	24.8	199	246	6.29	25	
D61452 (154538)	<0.5	0.09	<1	24	<0.5	<1	31.4	<0.5	<1	0.6	7.8	<0.5	0.16	<5	
D61453 (154539)	<0.5	6.31	2	550	2.7	<1	2.92	<0.5	74	13.7	74.1	141	2.68	16	
D61454 (154540)	<0.5	6.82	<1	155	1.4	<1	4.43	<0.5	25	25.1	45.2	266	6.19	26	
D61455 (154541)	<0.5	7.15	<1	1260	1.3	<1	2.30	<0.5	42	8.1	29.6	126	2.43	16	
D61456 (154542)	<0.5	7.48	<1	893	1.7	<1	2.10	<0.5	60	3.6	32.3	20.7	1.46	15	
D61457 (154543)	<0.5	2.64	<1	1140	1.5	<1	6.95	<0.5	120	51.0	547	104	7.36	31	
D61458 (154544)	<0.5	2.60	<1	1150	1.3	<1	7.14	<0.5	115	49.3	527	106	7.63	28	
D61459 (154545)	<0.5	1.82	<1	1070	1.9	<1	6.11	<0.5	150	60.9	639	57.5	7.38	26	
D61460 (154546)	<0.5	7.63	3	935	3.2	<1	2.56	<0.5	77	6.4	35.7	13.9	2.05	16	
D61461 (154547)	<0.5	7.85	<1	598	1.7	<1	2.52	<0.5	72	6.0	30.0	20.7	2.16	16	
D61462 (154548)	<0.5	7.32	2	932	1.6	<1	2.44	<0.5	78	7.4	30.4	33.3	2.25	17	
D61463 (154549)	<0.5	7.52	3	960	1.7	<1	2.50	<0.5	78	7.7	31.9	23.4	2.19	17	
D61464 (154550)	<0.5	6.67	<1	870	7.9	<1	3.29	<0.5	81	15.8	82.1	30.6	3.16	18	
D61465 (154551)	<0.5	7.53	<1	821	1.8	<1	2.62	<0.5	69	6.6	26.3	24.8	2.04	16	
D61466 (154552)	<0.5	7.46	<1	150	<0.5	<1	6.96	<0.5	4	39.4	140	157	8.48	31	
D61467 (154553)	<0.5	6.70	3	866	3.0	<1	4.37	<0.5	89	9.0	38.2	38.9	2.54	16	
D61468 (154554)	<0.5	1.94	<1	1140	4.2	<1	10.0	<0.5	250	42.8	300	86.5	9.25	38	
D61469 (154555)	<0.5	2.14	<1	1330	4.7	<1	8.84	<0.5	279	43.2	333	77.7	9.40	39	
D61470 (154556)	<0.5	7.42	3	762	3.7	<1	3.56	0.8	91	8.9	35.8	27.0	2.69	17	
D61471 (154557)	<0.5	7.92	3	622	2.0	<1	2.91	0.5	82	7.7	36.9	34.2	2.54	18	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T460362

PROJECT: AGAT00630

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019	DATE RECEIVED: Apr 25, 2019							DATE REPORTED: May 08, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D61472 (154558)	<0.5	0.08	<1	19	<0.5	<1	31.5	<0.5	<1	0.6	4.4	<0.5	0.15	<5	
D61473 (154559)	<0.5	7.45	3	375	3.2	<1	2.54	0.6	80	7.1	41.6	39.1	2.53	19	
D61474 (154560)	<0.5	2.12	<1	811	3.1	<1	5.38	<0.5	83	63.8	567	68.5	8.02	28	
D61475 (154561)	<0.5	7.24	5	1030	2.2	<1	2.77	0.8	72	9.3	47.5	22.8	2.53	18	
D61476 (154562)	<0.5	7.35	2	642	1.8	<1	2.73	0.7	81	10.9	47.6	16.2	2.55	18	
D61477 (154563)	<0.5	7.73	2	688	1.5	<1	3.19	0.7	93	11.5	46.3	22.8	2.67	18	
D61478 (154564)	<0.5	7.28	<1	635	1.4	<1	3.01	0.6	90	12.4	47.7	20.0	2.53	18	
D61479 (154565)	<0.5	7.53	1	621	1.8	<1	2.83	0.6	77	6.9	41.6	29.8	2.69	17	
D61480 (154566)	<0.5	7.47	<1	760	1.6	<1	2.32	0.6	68	7.0	33.8	17.8	2.34	17	
D61481 (154567)	<0.5	7.79	1	688	1.5	<1	2.93	0.6	85	6.2	36.1	28.7	2.39	17	
D61482 (154568)	<0.5	7.74	<1	705	1.7	<1	2.84	<0.5	80	6.4	42.9	35.2	2.50	17	
D61483 (154569)	<0.5	7.76	<1	545	1.8	<1	3.12	0.6	73	6.9	49.1	28.7	2.70	18	
D61484 (154570)	<0.5	7.62	<1	465	1.5	<1	2.36	<0.5	82	6.7	57.4	17.3	2.34	16	
D61485 (154571)	<0.5	7.70	<1	612	1.5	<1	2.62	<0.5	85	7.3	52.4	19.0	2.39	17	
D61486 (154572)	<0.5	7.41	<1	189	<0.5	<1	6.32	<0.5	14	37.5	187	103	7.92	32	
D61487 (154573)	<0.5	7.69	<1	592	1.6	<1	2.59	<0.5	72	7.1	48.2	13.6	2.52	16	
D61488 (154574)	<0.5	7.50	<1	634	1.7	<1	2.75	<0.5	75	6.9	48.4	13.8	2.60	17	
D61489 (154575)	<0.5	7.55	<1	843	2.0	<1	3.04	<0.5	120	12.1	76.7	27.4	3.70	22	
D61490 (154576)	<0.5	7.36	1	306	1.8	<1	2.85	<0.5	65	7.9	55.2	20.9	2.49	17	
D61491 (154577)	<0.5	8.08	<1	518	1.5	<1	2.58	<0.5	75	8.0	52.4	21.4	2.68	18	
D61492 (154578)	<0.5	0.09	1	21	<0.5	<1	30.4	<0.5	<1	0.6	8.0	<0.5	0.15	<5	
D61493 (154579)	<0.5	7.58	2	532	1.8	<1	2.59	<0.5	70	7.5	67.7	32.0	2.57	18	
D61494 (154580)	<0.5	7.14	2	761	2.1	<1	2.51	<0.5	72	8.1	54.1	36.9	2.66	18	
D61495 (154581)	<0.5	7.62	1	1330	2.5	<1	3.24	<0.5	120	13.9	117	32.0	3.68	20	
D61496 (154582)	<0.5	7.58	4	1600	2.5	<1	3.45	<0.5	129	15.2	137	26.6	3.99	21	
D61497 (154583)	<0.5	7.73	2	1850	2.7	<1	4.04	<0.5	169	18.4	108	58.0	5.14	26	
D61498 (154584)	<0.5	7.47	<1	1810	2.6	<1	3.90	<0.5	160	18.0	98.7	54.3	4.94	24	
D61499 (154585)	<0.5	7.95	<1	1510	2.6	<1	3.62	<0.5	146	15.2	96.4	42.4	4.36	23	
D61500 (154586)	<0.5	7.47	<1	606	1.8	<1	2.86	<0.5	70	10.4	57.3	55.1	3.27	19	
D61501 (154587)	<0.5	6.77	1	1160	2.4	<1	2.87	<0.5	116	9.3	88.7	22.1	2.94	19	
D61502 (154588)	<0.5	7.59	4	1660	3.7	<1	4.19	<0.5	178	17.2	85.2	54.6	5.32	25	
D61503 (154589)	<0.5	7.63	1	738	2.0	<1	2.58	<0.5	75	10.6	61.3	107	3.13	19	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T460362

PROJECT: AGAT00630

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019	DATE RECEIVED: Apr 25, 2019					DATE REPORTED: May 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D61504 (154590)	<0.5	7.88	<1	619	1.6	<1	2.48	<0.5	99	13.5	60.5	53.4	2.96	18	
D61505 (154591)	<0.5	7.71	2	573	1.7	<1	2.98	<0.5	91	11.9	78.6	39.3	2.82	20	
D61506 (154592)	<0.5	7.78	<1	193	<0.5	<1	6.40	<0.5	14	37.5	195	106	8.03	33	
D61507 (154593)	<0.5	6.88	<1	684	1.9	<1	4.33	<0.5	136	15.2	114	34.3	3.74	22	
D61508 (154594)	<0.5	7.28	<1	552	1.6	<1	3.19	<0.5	66	9.5	54.7	34.5	2.61	17	
D61509 (154595)	<0.5	5.20	<1	737	1.6	<1	6.03	<0.5	144	22.9	118	82.3	5.87	25	
D61510 (154596)	<0.5	6.38	<1	586	1.4	<1	4.65	<0.5	43	20.4	73.9	96.6	4.96	23	
D61511 (154597)	<0.5	4.05	<1	615	<0.5	<1	7.16	<0.5	96	47.3	733	96.6	8.50	36	
D61512 (154598)	<0.5	0.06	<1	17	<0.5	<1	30.5	<0.5	<1	<0.5	6.6	<0.5	0.13	<5	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
D61440 (154526)		<1	2.02	27	29	0.84	312	24.5	2.86	29.6	564	<20	<50	0.47	<1
D61441 (154527)		<1	2.35	26	40	1.00	289	16.4	3.84	25.8	604	<20	<50	0.24	<1
D61442 (154528)		<1	0.85	9	17	2.78	991	44.7	2.96	39.9	633	<20	<50	1.52	<1
D61443 (154529)		<1	0.91	7	29	3.05	1110	18.1	2.82	39.2	307	<20	<50	0.75	<1
D61444 (154530)		<1	0.72	9	16	2.64	1090	15.0	2.32	36.4	322	<20	<50	1.53	<1
D61445 (154531)		<1	2.10	28	26	0.95	407	13.5	3.37	25.4	571	<20	<50	0.41	<1
D61446 (154532)		<1	0.45	9	11	4.30	1360	1.9	2.30	110	855	<20	<50	0.09	<1
D61447 (154533)		<1	2.29	31	22	0.94	423	12.9	3.47	27.2	596	<20	<50	0.49	<1
D61448 (154534)		<1	2.19	56	26	1.15	574	21.8	3.28	30.6	898	<20	<50	0.60	<1
D61449 (154535)		<1	1.93	26	24	0.82	395	15.9	3.39	22.8	463	<20	<50	0.41	<1
D61450 (154536)		<1	1.22	14	13	2.64	997	14.2	3.17	42.6	500	<20	<50	0.78	<1
D61451 (154537)		<1	2.39	15	37	3.33	1120	9.2	2.59	69.6	662	<20	<50	0.76	<1
D61452 (154538)		<1	0.03	2	1	1.95	126	1.6	0.04	0.7	66	<20	<50	0.05	1
D61453 (154539)		<1	2.19	36	54	1.68	414	11.9	3.16	56.4	749	<20	<50	0.40	<1
D61454 (154540)		<1	1.03	11	11	3.08	1050	15.9	3.02	45.4	410	<20	<50	0.70	<1
D61455 (154541)		<1	3.10	20	34	1.12	443	16.2	2.96	23.7	475	<20	<50	0.77	<1
D61456 (154542)		<1	2.05	28	14	0.68	310	6.9	3.61	16.7	424	<20	<50	0.25	<1
D61457 (154543)		<1	2.77	65	35	10.5	1220	3.0	1.89	512	1780	<20	<50	0.10	<1
D61458 (154544)		<1	2.83	65	36	10.9	1260	2.6	1.91	514	1760	<20	<50	0.10	<1
D61459 (154545)		<1	2.44	77	39	13.0	1220	2.6	1.93	664	1760	<20	<50	0.07	<1
D61460 (154546)		<1	2.66	38	35	1.15	464	12.1	3.88	38.5	1240	25	<50	0.58	<1
D61461 (154547)		<1	2.14	34	11	1.08	549	7.0	3.41	29.5	653	31	<50	0.51	<1
D61462 (154548)		<1	2.67	39	31	1.06	558	9.3	2.98	27.2	786	26	<50	0.64	<1
D61463 (154549)		<1	2.92	39	32	1.12	511	8.2	3.01	33.4	725	211	<50	0.71	<1
D61464 (154550)		<1	2.41	42	89	2.52	696	6.0	3.66	119	911	26	<50	0.69	<1
D61465 (154551)		<1	2.57	33	19	1.11	532	5.0	3.25	28.8	640	23	<50	0.56	<1
D61466 (154552)		<1	0.21	3	13	4.40	1490	1.4	2.38	88.3	412	<20	<50	0.17	<1
D61467 (154553)		<1	2.85	47	56	1.47	626	5.1	3.90	41.6	1690	23	<50	0.63	<1
D61468 (154554)		<1	2.33	130	42	7.48	1770	5.3	2.54	222	4990	<20	<50	0.61	<1
D61469 (154555)		<1	2.46	134	38	7.50	1660	3.2	2.21	224	3300	<20	<50	0.31	<1
D61470 (154556)		<1	2.75	44	49	1.53	800	6.9	3.86	34.9	674	25	<50	0.49	<1
D61471 (154557)		<1	2.43	39	13	1.23	763	17.1	3.40	33.8	750	24	<50	0.60	<1

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T460362

PROJECT: AGAT00630

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
D61472 (154558)		<1	0.02	<2	<1	1.89	116	1.2	0.04	0.6	69	<20	<50	0.06	1
D61473 (154559)		<1	2.11	38	18	1.21	639	15.0	3.39	43.1	702	37	<50	0.68	<1
D61474 (154560)		<1	1.94	42	35	11.7	1250	4.8	2.28	673	1430	<20	<50	0.21	3
D61475 (154561)		<1	2.27	34	35	1.46	733	9.0	3.55	52.2	988	26	<50	0.81	<1
D61476 (154562)		<1	2.34	39	23	1.28	762	12.7	3.01	40.5	912	54	<50	0.79	<1
D61477 (154563)		<1	2.40	45	16	1.42	836	7.0	3.03	52.6	984	44	<50	0.97	<1
D61478 (154564)		<1	2.30	44	15	1.34	794	8.6	2.86	51.7	944	48	<50	0.94	<1
D61479 (154565)		<1	2.31	37	35	1.28	695	8.1	3.23	40.4	885	55	<50	0.96	<1
D61480 (154566)		<1	2.63	32	37	1.02	489	8.0	3.20	30.2	662	26	<50	1.01	<1
D61481 (154567)		<1	2.35	41	15	1.30	769	7.2	2.92	32.6	740	28	<50	0.98	<1
D61482 (154568)		<1	2.44	39	29	1.21	719	8.9	2.93	32.9	662	25	<50	1.14	<1
D61483 (154569)		<1	2.17	35	23	1.40	890	8.0	3.00	33.5	634	20	<50	1.19	<1
D61484 (154570)		<1	2.09	41	22	1.07	505	7.5	3.02	31.3	700	<20	<50	1.12	<1
D61485 (154571)		<1	2.26	41	24	1.17	618	8.3	3.01	32.7	711	25	<50	1.06	<1
D61486 (154572)		<1	0.45	9	11	4.26	1370	1.8	2.30	108	831	<20	<50	0.11	<1
D61487 (154573)		<1	2.14	34	35	1.21	543	7.8	3.08	31.1	633	<20	<50	1.16	<1
D61488 (154574)		<1	2.11	36	33	1.18	505	15.0	2.92	31.0	649	<20	<50	1.30	<1
D61489 (154575)		<1	2.54	58	30	1.63	722	5.6	2.82	37.5	1220	21	<50	1.57	<1
D61490 (154576)		<1	1.45	30	40	1.29	549	8.6	3.40	30.9	674	<20	<50	0.88	<1
D61491 (154577)		<1	2.04	35	14	1.31	532	22.0	3.08	36.2	687	<20	<50	0.95	<1
D61492 (154578)		<1	0.02	2	1	2.10	115	1.5	0.05	<0.5	78	<20	<50	0.06	<1
D61493 (154579)		<1	1.95	34	25	1.19	437	8.8	2.88	32.8	631	<20	<50	1.14	<1
D61494 (154580)		<1	2.62	34	52	1.07	394	7.6	2.86	33.7	654	20	<50	1.31	<1
D61495 (154581)		<1	2.59	59	32	2.14	873	5.9	2.48	56.7	1190	21	<50	0.87	<1
D61496 (154582)		<1	3.18	66	45	2.27	819	5.3	2.30	59.3	1270	25	<50	0.70	<1
D61497 (154583)		<1	3.36	81	37	2.53	1010	6.8	2.10	45.8	2050	26	<50	1.01	<1
D61498 (154584)		<1	3.28	78	36	2.43	961	5.6	2.04	44.0	1940	25	<50	0.97	<1
D61499 (154585)		<1	2.63	72	27	2.21	974	8.2	2.50	50.6	1580	24	<50	0.70	<1
D61500 (154586)		<1	1.84	34	27	1.23	416	8.4	3.06	33.4	633	<20	<50	1.93	<1
D61501 (154587)		<1	2.45	57	116	1.43	573	5.8	3.17	46.7	1310	<20	<50	0.56	<1
D61502 (154588)		<1	2.86	85	45	2.49	1060	5.4	2.66	37.4	2250	24	<50	1.06	<1
D61503 (154589)		<1	2.52	37	54	1.23	510	6.8	3.30	36.8	600	23	<50	1.62	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T460362

PROJECT: AGAT00630

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019	DATE RECEIVED: Apr 25, 2019					DATE REPORTED: May 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D61504 (154590)	<1	1.93	48	17	1.39	578	6.6	2.99	44.1	845	<20	<50	1.55	<1	
D61505 (154591)	<1	2.06	45	19	1.45	574	8.1	2.68	47.8	791	<20	<50	1.33	<1	
D61506 (154592)	<1	0.47	9	11	4.46	1390	1.9	2.37	108	811	<20	<50	0.10	<1	
D61507 (154593)	<1	2.35	71	25	2.55	738	9.1	2.37	68.2	1760	<20	<50	0.67	<1	
D61508 (154594)	<1	2.12	31	10	1.25	711	8.1	2.76	32.0	642	<20	<50	1.04	2	
D61509 (154595)	<1	2.11	70	24	3.33	1430	8.9	1.73	77.7	2260	23	<50	1.62	<1	
D61510 (154596)	<1	1.83	21	10	1.51	1280	10.8	2.18	43.4	853	<20	<50	2.26	<1	
D61511 (154597)	<1	2.60	55	34	7.96	1420	4.6	0.80	352	1940	<20	<50	0.30	<1	
D61512 (154598)	<1	0.02	<2	<1	1.33	95	1.4	0.03	1.6	82	<20	<50	0.04	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019	DATE RECEIVED: Apr 25, 2019					DATE REPORTED: May 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D61440 (154526)	7	<10	<5	525	<10	<10	8	0.15	<5	<50	43.9	<1	8	41.6	
D61441 (154527)	7	<10	<5	671	<10	<10	9	0.19	<5	<50	45.6	<1	8	54.3	
D61442 (154528)	34	<10	<5	460	<10	<10	<5	0.48	<5	<50	231	<1	23	95.9	
D61443 (154529)	37	<10	<5	340	<10	<10	<5	0.45	<5	<50	250	<1	20	96.8	
D61444 (154530)	29	<10	<5	378	<10	<10	<5	0.43	<5	<50	206	<1	25	105	
D61445 (154531)	7	<10	<5	640	<10	<10	9	0.19	<5	<50	51.4	<1	11	69.9	
D61446 (154532)	34	<10	<5	244	<10	<10	<5	0.86	<5	<50	250	<1	24	90.0	
D61447 (154533)	5	<10	<5	747	<10	<10	8	0.19	<5	<50	45.4	<1	9	79.7	
D61448 (154534)	8	<10	<5	827	<10	<10	19	0.21	<5	<50	50.7	<1	14	82.0	
D61449 (154535)	7	<10	<5	671	<10	<10	10	0.15	<5	<50	48.6	<1	13	91.6	
D61450 (154536)	28	<10	<5	547	<10	<10	<5	0.40	<5	<50	189	<1	20	185	
D61451 (154537)	27	<10	<5	512	<10	<10	<5	0.40	<5	<50	186	<1	20	142	
D61452 (154538)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.9	<1	2	3.3	
D61453 (154539)	8	<10	<5	654	<10	<10	9	0.20	<5	<50	59.8	<1	12	63.4	
D61454 (154540)	30	<10	<5	450	<10	<10	<5	0.41	<5	<50	196	<1	19	130	
D61455 (154541)	8	<10	<5	709	<10	<10	6	0.22	<5	<50	57.1	<1	9	156	
D61456 (154542)	3	<10	<5	714	<10	<10	10	0.15	<5	<50	28.9	<1	7	138	
D61457 (154543)	20	<10	<5	841	<10	<10	<5	1.62	<5	<50	242	<1	26	71.7	
D61458 (154544)	20	<10	<5	855	<10	<10	<5	1.68	<5	<50	240	<1	26	71.0	
D61459 (154545)	17	<10	<5	914	<10	<10	<5	1.47	<5	<50	188	<1	30	65.4	
D61460 (154546)	6	<10	<5	672	<10	<10	13	0.21	<5	<50	50.5	<1	14	69.5	
D61461 (154547)	6	<10	<5	604	<10	<10	9	0.22	<5	<50	49.3	<1	9	199	
D61462 (154548)	6	<10	<5	689	<10	<10	10	0.21	<5	<50	52.5	<1	11	176	
D61463 (154549)	6	<10	<5	658	<10	<10	12	0.21	<5	<50	50.0	<1	10	199	
D61464 (154550)	10	<10	<5	808	<10	<10	11	0.37	<5	<50	95.7	<1	14	92.5	
D61465 (154551)	7	<10	<5	631	<10	<10	9	0.20	<5	<50	50.6	<1	11	84.1	
D61466 (154552)	46	<10	<5	115	<10	<10	<5	0.71	<5	<50	325	<1	24	84.7	
D61467 (154553)	6	<10	<5	1060	<10	<10	12	0.29	<5	<50	74.7	<1	20	122	
D61468 (154554)	19	<10	<5	1680	<10	<10	7	1.33	<5	<50	273	<1	48	120	
D61469 (154555)	36	<10	<5	1560	<10	<10	19	1.41	<5	<50	336	<1	39	116	
D61470 (154556)	14	<10	<5	847	<10	<10	18	0.25	<5	<50	89.1	<1	15	195	
D61471 (154557)	7	<10	<5	640	<10	<10	10	0.22	<5	<50	54.2	<1	12	199	

Certified By:

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AGAT WORK ORDER: 19T460362

PROJECT: AGAT00630

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D61472 (154558)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.8
D61473 (154559)	7	<10	<5	513	<10	<10	11	0.24	<5	<50	56.8	<1	11	188
D61474 (154560)	19	<10	<5	564	<10	<10	<5	1.14	<5	<50	192	<1	22	72.1
D61475 (154561)	7	<10	<5	549	<10	<10	9	0.23	<5	<50	48.9	<1	9	166
D61476 (154562)	8	<10	<5	516	<10	<10	10	0.22	<5	<50	58.3	<1	10	213
D61477 (154563)	7	<10	<5	576	<10	<10	10	0.24	<5	<50	55.0	<1	12	176
D61478 (154564)	7	<10	<5	555	<10	<10	11	0.22	<5	<50	55.0	<1	12	161
D61479 (154565)	7	<10	<5	536	<10	<10	9	0.22	<5	<50	57.8	<1	9	187
D61480 (154566)	5	<10	<5	558	<10	<10	8	0.20	<5	<50	44.0	<1	9	170
D61481 (154567)	6	<10	<5	582	<10	<10	10	0.22	<5	<50	48.0	<1	11	127
D61482 (154568)	7	<10	<5	555	<10	<10	10	0.22	<5	<50	47.7	<1	10	126
D61483 (154569)	6	<10	<5	551	<10	<10	7	0.22	<5	<50	46.1	<1	10	132
D61484 (154570)	6	<10	<5	506	<10	<10	8	0.22	<5	<50	45.4	<1	9	109
D61485 (154571)	6	<10	<5	543	<10	<10	9	0.21	<5	<50	46.8	<1	11	136
D61486 (154572)	34	<10	<5	245	<10	<10	<5	0.87	<5	<50	246	<1	23	93.9
D61487 (154573)	6	<10	<5	563	<10	<10	8	0.21	<5	<50	46.9	<1	9	96.2
D61488 (154574)	7	<10	<5	665	<10	<10	9	0.22	<5	<50	47.4	12	10	86.7
D61489 (154575)	9	<10	<5	799	<10	<10	12	0.33	<5	<50	82.5	<1	25	106
D61490 (154576)	7	<10	<5	528	<10	<10	8	0.19	<5	<50	46.2	<1	10	61.7
D61491 (154577)	6	<10	<5	557	<10	<10	7	0.24	<5	<50	51.3	<1	12	70.1
D61492 (154578)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.4	<1	3	3.2
D61493 (154579)	6	<10	<5	666	<10	<10	8	0.21	<5	<50	48.8	<1	9	83.0
D61494 (154580)	6	<10	<5	709	<10	<10	14	0.19	<5	<50	49.6	<1	10	87.9
D61495 (154581)	12	<10	<5	990	<10	<10	14	0.31	<5	<50	96.5	<1	29	112
D61496 (154582)	13	<10	<5	1180	<10	<10	15	0.33	<5	<50	104	<1	30	93.0
D61497 (154583)	15	<10	<5	1240	<10	<10	13	0.44	<5	<50	135	<1	38	120
D61498 (154584)	15	<10	<5	1220	<10	<10	12	0.42	<5	<50	130	<1	37	115
D61499 (154585)	13	<10	<5	1150	<10	<10	13	0.38	<5	<50	113	<1	32	117
D61500 (154586)	6	<10	<5	861	<10	<10	6	0.22	<5	<50	48.8	<1	11	110
D61501 (154587)	12	<10	<5	981	<10	<10	14	0.24	<5	<50	78.5	<1	16	87.7
D61502 (154588)	17	<10	<5	1220	<10	<10	14	0.46	<5	<50	143	<1	39	142
D61503 (154589)	7	<10	<5	720	<10	<10	8	0.19	<5	<50	52.2	<1	9	76.5

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T460362

PROJECT: AGAT00630

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019	DATE RECEIVED: Apr 25, 2019					DATE REPORTED: May 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D61504 (154590)	8	<10	<5	552	<10	<10	9	0.25	<5	<50	58.5	<1	13	80.2	
D61505 (154591)	8	<10	<5	591	<10	<10	10	0.25	<5	<50	64.3	<1	12	66.3	
D61506 (154592)	34	<10	<5	251	<10	<10	<5	0.88	<5	<50	247	<1	23	94.3	
D61507 (154593)	9	<10	<5	794	<10	<10	11	0.71	<5	<50	104	<1	18	89.0	
D61508 (154594)	7	<10	<5	465	<10	<10	7	0.23	<5	<50	50.2	<1	12	70.8	
D61509 (154595)	13	<10	<5	805	<10	<10	11	0.93	<5	<50	117	<1	28	143	
D61510 (154596)	11	<10	<5	428	<10	<10	<5	0.39	<5	<50	62.6	<1	19	95.7	
D61511 (154597)	25	<10	<5	676	<10	<10	<5	2.21	<5	<50	292	<1	27	83.2	
D61512 (154598)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	2.7	

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DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
D61440 (154526)			91
D61441 (154527)			133
D61442 (154528)			37
D61443 (154529)			60
D61444 (154530)			34
D61445 (154531)			113
D61446 (154532)			95
D61447 (154533)			107
D61448 (154534)			107
D61449 (154535)			112
D61450 (154536)			56
D61451 (154537)			76
D61452 (154538)			<5
D61453 (154539)			127
D61454 (154540)			55
D61455 (154541)			94
D61456 (154542)			108
D61457 (154543)			189
D61458 (154544)			227
D61459 (154545)			178
D61460 (154546)			128
D61461 (154547)			109
D61462 (154548)			121
D61463 (154549)			114
D61464 (154550)			145
D61465 (154551)			114
D61466 (154552)			51
D61467 (154553)			153
D61468 (154554)			57
D61469 (154555)			50
D61470 (154556)			134
D61471 (154557)			116

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T460362

PROJECT: AGAT00630

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
D61472 (154558)			<5
D61473 (154559)			138
D61474 (154560)			95
D61475 (154561)			120
D61476 (154562)			104
D61477 (154563)			116
D61478 (154564)			115
D61479 (154565)			105
D61480 (154566)			88
D61481 (154567)			124
D61482 (154568)			108
D61483 (154569)			104
D61484 (154570)			114
D61485 (154571)			101
D61486 (154572)			93
D61487 (154573)			102
D61488 (154574)			103
D61489 (154575)			164
D61490 (154576)			98
D61491 (154577)			110
D61492 (154578)			<5
D61493 (154579)			106
D61494 (154580)			108
D61495 (154581)			205
D61496 (154582)			188
D61497 (154583)			209
D61498 (154584)			210
D61499 (154585)			186
D61500 (154586)			113
D61501 (154587)			129
D61502 (154588)			209
D61503 (154589)			113

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T460362

PROJECT: AGAT00630

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019 DATE RECEIVED: Apr 25, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D61504 (154590)				121
D61505 (154591)				122
D61506 (154592)				94
D61507 (154593)				179
D61508 (154594)				90
D61509 (154595)				175
D61510 (154596)				31
D61511 (154597)				234
D61512 (154598)				<5

Comments: RDL - Reported Detection Limit
 154526-154598 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T460362

PROJECT: AGAT00630

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 24, 2019 DATE RECEIVED: Apr 25, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D61440 (154526)		0.042	
D61441 (154527)		0.019	
D61442 (154528)		0.153	
D61443 (154529)		0.090	
D61444 (154530)		0.104	
D61445 (154531)		0.030	
D61446 (154532)		0.325	
D61447 (154533)		0.011	
D61448 (154534)		0.013	
D61449 (154535)		0.016	
D61450 (154536)		0.020	
D61451 (154537)		0.026	
D61452 (154538)		0.001	
D61453 (154539)		0.032	
D61454 (154540)		0.027	
D61455 (154541)		0.020	
D61456 (154542)		0.007	
D61457 (154543)		0.003	
D61458 (154544)		0.003	
D61459 (154545)		0.003	
D61460 (154546)		0.048	
D61461 (154547)		0.021	
D61462 (154548)		0.031	
D61463 (154549)		0.026	
D61464 (154550)		0.025	
D61465 (154551)		0.031	
D61466 (154552)		0.535	
D61467 (154553)		0.028	
D61468 (154554)		0.197	
D61469 (154555)		0.049	
D61470 (154556)		0.018	
D61471 (154557)		0.038	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T460362

PROJECT: AGAT00630

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 24, 2019 DATE RECEIVED: Apr 25, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D61472 (154558)			0.001
D61473 (154559)			0.628
D61474 (154560)			0.008
D61475 (154561)			0.042
D61476 (154562)			0.038
D61477 (154563)			0.045
D61478 (154564)			0.045
D61479 (154565)			0.069
D61480 (154566)			0.041
D61481 (154567)			0.031
D61482 (154568)			0.034
D61483 (154569)			0.033
D61484 (154570)			0.025
D61485 (154571)			0.048
D61486 (154572)			0.334
D61487 (154573)			0.037
D61488 (154574)			0.078
D61489 (154575)			0.047
D61490 (154576)			0.032
D61491 (154577)			0.029
D61492 (154578)			0.002
D61493 (154579)			0.034
D61494 (154580)			0.065
D61495 (154581)			0.025
D61496 (154582)			0.014
D61497 (154583)			0.027
D61498 (154584)			0.027
D61499 (154585)			0.075
D61500 (154586)			0.064
D61501 (154587)			0.021
D61502 (154588)			0.023
D61503 (154589)			0.042

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Certificate of Analysis

AGAT WORK ORDER: 19T460362

PROJECT: AGAT00630

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D61504 (154590)			0.054
D61505 (154591)			0.030
D61506 (154592)			0.341
D61507 (154593)			0.012
D61508 (154594)			0.025
D61509 (154595)			0.072
D61510 (154596)			0.086
D61511 (154597)			0.006
D61512 (154598)			0.001

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T460362

PROJECT: AGAT00630

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019


DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D61441 (154527)		85
D61459 (154545)		85
D61476 (154562)		84
D61477 (154563)		79
D61480 (154566)		78
D61499 (154585)		86

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T460362

PROJECT: AGAT00630

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D61440 (154526)		95
D61468 (154554)		91
D61494 (154580)		89

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	154526	< 0.5	< 0.5	0.0%	154540	< 0.5	< 0.5	0.0%	154551	< 0.5	< 0.5	0.0%	154565	< 0.5	< 0.5	0.0%
Al	154526	5.87	6.44	9.3%	154540	6.82	6.94	1.7%	154551	7.53	7.19	4.6%	154565	7.53	7.70	2.2%
As	154526	4	3	28.6%	154540	< 1	< 1	0.0%	154551	< 1	1		154565	1	2	
Ba	154526	752	798	5.9%	154540	155	165	6.3%	154551	821	776	5.6%	154565	621	629	1.3%
Be	154526	2.54	2.72	6.8%	154540	1.43	1.49	4.1%	154551	1.8	1.63	7.7%	154565	1.8	1.9	5.4%
Bi	154526	< 1	< 1	0.0%	154540	< 1	< 1	0.0%	154551	< 1	< 1	0.0%	154565	< 1	< 1	0.0%
Ca	154526	1.88	2.07	9.6%	154540	4.43	4.56	2.9%	154551	2.62	2.45	6.7%	154565	2.83	2.86	1.1%
Cd	154526	< 0.5	< 0.5	0.0%	154540	< 0.5	< 0.5	0.0%	154551	< 0.5	< 0.5	0.0%	154565	0.60	0.66	9.5%
Ce	154526	57	57	0.0%	154540	25	27	7.7%	154551	69	67	2.9%	154565	77	75	2.6%
Co	154526	8.85	8.97	1.3%	154540	25.1	26.4	5.0%	154551	6.6	6.6	0.0%	154565	6.87	6.35	7.9%
Cr	154526	34.3	43.1	22.7%	154540	45.2	45.0	0.4%	154551	26.3	34.0	25.5%	154565	41.6	39.8	4.4%
Cu	154526	421	471	11.2%	154540	266	273	2.6%	154551	24.8	24.2	2.4%	154565	29.8	33.3	11.1%
Fe	154526	2.06	2.26	9.3%	154540	6.19	6.40	3.3%	154551	2.04	1.94	5.0%	154565	2.69	2.70	0.4%
Ga	154526	13	14	7.4%	154540	26	28	7.4%	154551	16	16	0.0%	154565	17	18	5.7%
In	154526	< 1	< 1	0.0%	154540	< 1	< 1	0.0%	154551	< 1	< 1	0.0%	154565	< 1	< 1	0.0%
K	154526	2.02	2.24	10.3%	154540	1.03	1.06	2.9%	154551	2.57	2.41	6.4%	154565	2.31	2.35	1.7%
La	154526	27	28	3.6%	154540	11	12	8.7%	154551	33	31	6.3%	154565	37	36	2.7%
Li	154526	29	31	6.7%	154540	11	12	8.7%	154551	19	17	11.1%	154565	35	36	2.8%
Mg	154526	0.84	0.90	6.9%	154540	3.08	3.13	1.6%	154551	1.11	1.04	6.5%	154565	1.28	1.30	1.6%
Mn	154526	312	345	10.0%	154540	1050	1080	2.8%	154551	532	508	4.6%	154565	695	702	1.0%
Mo	154526	24.5	28.0	13.3%	154540	15.9	19.0	17.8%	154551	5.0	5.07	1.6%	154565	8.1	7.5	7.7%
Na	154526	2.86	3.18	10.6%	154540	3.02	3.12	3.3%	154551	3.25	3.05	6.3%	154565	3.23	3.24	0.3%
Ni	154526	29.6	30.4	2.7%	154540	45.4	47.9	5.4%	154551	28.8	26.0	10.2%	154565	40.4	38.9	3.8%
P	154526	564	603	6.7%	154540	410	423	3.1%	154551	640	613	4.3%	154565	885	889	0.5%
Pb	154526	< 20	< 20	0.0%	154540	< 20	< 20	0.0%	154551	23	21	9.1%	154565	55	62	12.0%
Rb	154526	< 50	< 50	0.0%	154540	< 50	< 50	0.0%	154551	< 50	< 50	0.0%	154565	< 50	< 50	0.0%
S	154526	0.473	0.493	4.1%	154540	0.70	0.72	2.8%	154551	0.56	0.54	3.6%	154565	0.964	1.05	8.5%
Sb	154526	< 1	< 1	0.0%	154540	< 1	< 1	0.0%	154551	< 1	< 1	0.0%	154565	< 1	< 1	0.0%
Sc	154526	7	7	0.0%	154540	30	31	3.3%	154551	7	7	0.0%	154565	7	8	13.3%
Se	154526	< 10	< 10	0.0%	154540	< 10	< 10	0.0%	154551	< 10	< 10	0.0%	154565	< 10	< 10	0.0%
Sn	154526	< 5	< 5	0.0%	154540	< 5	< 5	0.0%	154551	< 5	< 5	0.0%	154565	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	154526	525	578	9.6%	154540	450	463	2.8%	154551	631	609	3.5%	154565	536	550	2.6%
Ta	154526	< 10	< 10	0.0%	154540	< 10	< 10	0.0%	154551	< 10	< 10	0.0%	154565	< 10	< 10	0.0%
Te	154526	< 10	< 10	0.0%	154540	< 10	< 10	0.0%	154551	< 10	< 10	0.0%	154565	< 10	< 10	0.0%
Th	154526	8	8	0.0%	154540	< 5	< 5	0.0%	154551	9	8	11.8%	154565	9	9	0.0%
Ti	154526	0.150	0.169	11.9%	154540	0.41	0.42	2.4%	154551	0.20	0.19	5.1%	154565	0.22	0.22	0.0%
Tl	154526	< 5	< 5	0.0%	154540	< 5	< 5	0.0%	154551	< 5	< 5	0.0%	154565	< 5	< 5	0.0%
U	154526	< 50	< 50	0.0%	154540	< 50	< 50	0.0%	154551	< 50	< 50	0.0%	154565	< 50	< 50	0.0%
V	154526	43.9	46.4	5.5%	154540	196	204	4.0%	154551	50.6	48.2	4.9%	154565	57.8	56.4	2.5%
W	154526	< 1	< 1	0.0%	154540	< 1	< 1	0.0%	154551	< 1	< 1	0.0%	154565	< 1	< 1	0.0%
Y	154526	8	9	11.8%	154540	19	20	5.1%	154551	11	11	0.0%	154565	9	9	0.0%
Zn	154526	41.6	46.4	10.9%	154540	130	132	1.5%	154551	84.1	80.0	5.0%	154565	187	199	6.2%
Zr	154526	91	96	5.3%	154540	55	57	3.6%	154551	114	106	7.3%	154565	105	113	7.3%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	154576	< 0.5	< 0.5	0.0%	154590	< 0.5	< 0.5	0.0%								
Al	154576	7.36	7.45	1.2%	154590	7.88	7.65	3.0%								
As	154576	1	< 1		154590	< 1	1									
Ba	154576	306	306	0.0%	154590	619	599	3.3%								
Be	154576	1.8	1.8	0.0%	154590	1.6	1.6	0.0%								
Bi	154576	< 1	< 1	0.0%	154590	< 1	< 1	0.0%								
Ca	154576	2.85	2.80	1.8%	154590	2.48	2.41	2.9%								
Cd	154576	< 0.5	< 0.5	0.0%	154590	< 0.5	< 0.5	0.0%								
Ce	154576	65	63	3.1%	154590	99	97	2.0%								
Co	154576	7.9	7.7	2.6%	154590	13.5	13.4	0.7%								
Cr	154576	55.2	55.4	0.4%	154590	60.5	64.2	5.9%								
Cu	154576	20.9	21.0	0.5%	154590	53.4	52.6	1.5%								
Fe	154576	2.49	2.49	0.0%	154590	2.96	2.87	3.1%								
Ga	154576	17	17	0.0%	154590	18	19	5.4%								
In	154576	< 1	< 1	0.0%	154590	< 1	< 1	0.0%								
K	154576	1.45	1.46	0.7%	154590	1.93	1.88	2.6%								
La	154576	30	30	0.0%	154590	48	49	2.1%								
Li	154576	40	36	10.5%	154590	17	17	0.0%								
Mg	154576	1.29	1.28	0.8%	154590	1.39	1.35	2.9%								
Mn	154576	549	549	0.0%	154590	578	563	2.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	154576	8.57	7.73	10.3%	154590	6.6	6.8	3.0%								
Na	154576	3.40	3.36	1.2%	154590	2.99	2.91	2.7%								
Ni	154576	30.9	30.1	2.6%	154590	44.1	43.8	0.7%								
P	154576	674	650	3.6%	154590	845	848	0.4%								
Pb	154576	< 20	< 20	0.0%	154590	< 20	< 20	0.0%								
Rb	154576	< 50	< 50	0.0%	154590	< 50	< 50	0.0%								
S	154576	0.88	0.88	0.0%	154590	1.55	1.54	0.6%								
Sb	154576	< 1	< 1	0.0%	154590	< 1	< 1	0.0%								
Sc	154576	7	6	15.4%	154590	8	7	13.3%								
Se	154576	< 10	< 10	0.0%	154590	< 10	< 10	0.0%								
Sn	154576	< 5	< 5	0.0%	154590	< 5	< 5	0.0%								
Sr	154576	528	522	1.1%	154590	552	531	3.9%								
Ta	154576	< 10	< 10	0.0%	154590	< 10	< 10	0.0%								
Te	154576	< 10	< 10	0.0%	154590	< 10	< 10	0.0%								
Th	154576	8	7	13.3%	154590	9	11	20.0%								
Ti	154576	0.19	0.19	0.0%	154590	0.246	0.240	2.5%								
Tl	154576	< 5	< 5	0.0%	154590	< 5	< 5	0.0%								
U	154576	< 50	< 50	0.0%	154590	< 50	< 50	0.0%								
V	154576	46.2	44.6	3.5%	154590	58.5	58.1	0.7%								
W	154576	< 1	< 1	0.0%	154590	< 1	< 1	0.0%								
Y	154576	10	10	0.0%	154590	13	13	0.0%								
Zn	154576	61.7	62.6	1.4%	154590	80.2	80.1	0.1%								
Zr	154576	98	90	8.5%	154590	121	122	0.8%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	154526	0.042	0.035	18.2%	154540	0.027	0.024	11.8%	154551	0.031	0.030	3.3%	154565	0.069	0.067	2.9%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	154576	0.032	0.030	6.5%	154590	0.054	0.052	3.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.85	99%	90% - 110%	8.17	8.24	101%	90% - 110%	6.96	7.06	101%	90% - 110%	10.95	11.16	102%	90% - 110%
As					26	25	98%	90% - 110%	124	123	99%	90% - 110%				
Ba	340	323	95%	90% - 110%	540	533	99%	90% - 110%	186	185	99%	90% - 110%	340	333	98%	90% - 110%
Be	2.6	2.5	96%	90% - 110%	4.0	3	75%	90% - 110%					2.6	2.5	97%	90% - 110%
Ca	5.72	5.46	95%	90% - 110%	0.907	0.911	100%	90% - 110%	4.01	3.97	99%	90% - 110%	5.72	5.62	98%	90% - 110%
Ce	122	118	97%	90% - 110%	98	98	100%	90% - 110%	24	22	91%	90% - 110%	122	118	97%	90% - 110%
Co									22.1	20.5	93%	90% - 110%				
Cr					60.3	66.2	110%	90% - 110%					12	11	91%	90% - 110%
Cu					150	148	98%	90% - 110%	88.6	83.3	94%	90% - 110%				
Fe	4.34	4.16	96%	90% - 110%	3.77	3.77	100%	90% - 110%	7.56	7.66	101%	90% - 110%	4.34	4.32	100%	90% - 110%
Ga	35	35	99%	90% - 110%									35	35	100%	90% - 110%
K	1.37	1.45	106%	90% - 110%					2.021	2.13	105%	90% - 110%	1.37	1.48	108%	90% - 110%
La	58	57	99%	90% - 110%	44	46	104%	90% - 110%					58	58	99%	90% - 110%
Li	37	39	105%	90% - 110%	47	48	102%	90% - 110%					37	39	106%	90% - 110%
Mg	0.325	0.297	91%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.467	102%	90% - 110%	0.325	0.31	95%	90% - 110%
Mn					780	777	100%	90% - 110%	1510	1526	101%	90% - 110%				
Mo					14	14	103%	90% - 110%								
Na	5.267	5.196	99%	90% - 110%	1.624	1.68	103%	90% - 110%	0.617	0.625	101%	90% - 110%	5.267	5.327	101%	90% - 110%
Ni					32	34	105%	90% - 110%	77.1	73.7	96%	90% - 110%				
P					750	724	97%	90% - 110%	892	840	94%	90% - 110%				
Pb					31	29	93%	90% - 110%								
S									0.348	0.362	104%	90% - 110%				
Sb					0.8	0.6	77%	90% - 110%								
Sc	1.1	1.1	96%	90% - 110%	12	13	106%	90% - 110%					1.1	1.1	98%	90% - 110%
Sr	1191	1134	95%	90% - 110%	144	151	105%	90% - 110%	92.8	89.5	96%	90% - 110%	1191	1168	98%	90% - 110%
Th					18.4	19.5	106%	90% - 110%								
Ti	0.172	0.165	96%	90% - 110%	0.53	0.492	93%	90% - 110%					0.172	0.171	99%	90% - 110%
V	8	7	89%	90% - 110%	77	84	109%	90% - 110%					8	7	88%	90% - 110%
Y	119	124	104%	90% - 110%									119	126	106%	90% - 110%
Zn	93	93	100%	90% - 110%	130	128	98%	90% - 110%	208	218	105%	90% - 110%	93	98	106%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.1P5R)				CRM #3 (ref.GS5W)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	7.13	104%	90% - 110%	1.81	1.64	90%	90% - 110%	5.27	5.13	97%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00630
 SAMPLING SITE:

AGAT WORK ORDER: 19T460362
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00631

AGAT WORK ORDER: 19T460367

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 08, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T460367

PROJECT: AGAT00631

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C64041 (154689)		2.12
C64042 (154690)		2.17
C64043 (154691)		2.18
C64044 (154692)		2.11
C64045 (154693)		2.03
C64046 (154694)		0.07
C64047 (154695)		2.13
C64048 (154696)		2.16
C64049 (154697)		2.01
C64050 (154698)		2.27
C64501 (154699)		1.91
C64502 (154700)		2.33
C64503 (154701)		2.10
C64504 (154702)		2.27
C64505 (154703)		2.02
C64506 (154704)		0.07
C64507 (154705)		2.09
C64508 (154706)		2.12
C64509 (154707)		2.20
C64510 (154708)		2.12
C64511 (154709)		2.22
C64512 (154710)		0.62
C64513 (154711)		1.66
C64514 (154712)		1.86
C64515 (154713)		2.78
C64516 (154714)		1.92
C64517 (154715)		2.11
C64518 (154716)		2.11
C64519 (154717)		2.06
C64520 (154718)		1.22
C64521 (154719)		1.03

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T460367

PROJECT: AGAT00631

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C64522 (154720)		2.13
C64523 (154721)		2.02
C64524 (154722)		1.95
C64525 (154723)		1.07
C64526 (154724)		0.06
C64527 (154725)		1.04
C64528 (154726)		1.50
C64529 (154727)		1.26
C64530 (154728)		1.73
C64531 (154729)		2.11
C64532 (154730)		0.58
C64533 (154731)		2.21
C64534 (154732)		0.99
C64535 (154733)		1.15
C64536 (154734)		2.04
C64537 (154735)		0.64
C64538 (154736)		0.64
C64539 (154737)		1.55
C64540 (154738)		2.51
C64541 (154739)		0.85
C64542 (154740)		1.27
C64543 (154741)		2.12
C64544 (154742)		1.95
C64545 (154743)		1.11
C64546 (154744)		0.07
C64547 (154745)		1.02
C64548 (154746)		2.10
C64549 (154747)		2.13
C64550 (154748)		2.12
C64551 (154749)		2.14
C64552 (154750)		0.63

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T460367

PROJECT: AGAT00631

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 24, 2019 DATE RECEIVED: Apr 25, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C64553 (154751)		1.92
C64554 (154752)		2.12
C64555 (154753)		2.03
C64556 (154754)		1.88
C64557 (154755)		0.70
C64558 (154756)		0.70
C64559 (154757)		1.42
C64560 (154758)		2.16
C64561 (154759)		2.23
C64562 (154760)		2.20

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T460367

PROJECT: AGAT00631

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019	DATE RECEIVED: Apr 25, 2019							DATE REPORTED: May 08, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C64041 (154689)	<0.5	7.97	3	1230	1.2	<1	1.13	<0.5	50	1.5	35.0	8.5	1.16	16	
C64042 (154690)	<0.5	7.84	<1	820	1.5	<1	1.32	<0.5	48	2.4	33.7	8.5	1.38	17	
C64043 (154691)	<0.5	8.14	2	703	1.9	<1	1.96	<0.5	63	4.4	38.6	13.4	1.84	19	
C64044 (154692)	<0.5	7.74	<1	1170	1.9	<1	1.77	<0.5	61	1.7	41.7	6.7	1.36	16	
C64045 (154693)	<0.5	7.98	2	925	1.8	<1	1.83	<0.5	52	2.6	38.9	18.5	1.41	17	
C64046 (154694)	<0.5	7.10	<1	138	<0.5	<1	6.56	<0.5	4	39.3	202	147	8.01	33	
C64047 (154695)	<0.5	8.15	2	783	2.0	<1	1.89	<0.5	52	1.5	37.8	7.6	1.29	18	
C64048 (154696)	<0.5	8.02	2	602	1.8	<1	1.95	<0.5	52	1.9	24.6	5.7	1.33	18	
C64049 (154697)	<0.5	7.76	<1	1010	1.5	<1	1.62	<0.5	50	1.9	24.5	10.6	1.25	17	
C64050 (154698)	<0.5	7.12	3	456	3.0	<1	2.33	<0.5	50	6.5	40.5	11.2	1.87	18	
C64501 (154699)	<0.5	7.90	<1	607	2.1	<1	1.91	<0.5	48	2.6	25.9	14.3	1.49	18	
C64502 (154700)	<0.5	7.97	<1	685	1.9	<1	1.71	<0.5	53	3.4	28.8	12.5	1.51	18	
C64503 (154701)	<0.5	8.15	<1	802	1.9	<1	1.40	0.5	52	4.0	28.3	16.7	1.62	19	
C64504 (154702)	<0.5	7.85	2	709	1.8	<1	1.38	<0.5	49	3.2	29.5	10.5	1.53	19	
C64505 (154703)	<0.5	8.10	<1	574	2.3	<1	2.01	0.7	55	4.2	35.1	12.5	1.56	18	
C64506 (154704)	<0.5	7.53	<1	143	<0.5	<1	6.72	<0.5	4	38.7	186	152	8.20	33	
C64507 (154705)	<0.5	7.85	<1	604	2.0	<1	2.02	0.6	52	2.6	28.2	9.4	1.36	17	
C64508 (154706)	<0.5	7.91	<1	654	2.1	<1	1.94	0.6	53	3.2	24.4	11.8	1.48	19	
C64509 (154707)	<0.5	8.30	<1	598	2.1	<1	1.71	<0.5	54	3.3	24.8	14.6	1.75	21	
C64510 (154708)	<0.5	7.88	1	717	1.9	<1	1.54	<0.5	60	3.2	26.8	10.3	1.60	18	
C64511 (154709)	<0.5	7.68	<1	845	1.6	<1	1.15	<0.5	54	3.1	25.2	10.8	1.56	18	
C64512 (154710)	<0.5	0.10	<1	23	<0.5	<1	27.4	<0.5	<1	<0.5	5.7	<0.5	0.14	<5	
C64513 (154711)	<0.5	7.54	<1	554	1.8	<1	1.70	<0.5	48	2.8	23.5	8.7	1.36	18	
C64514 (154712)	<0.5	7.01	<1	644	1.6	<1	1.28	<0.5	43	2.6	28.7	6.4	1.26	17	
C64515 (154713)	<0.5	7.84	<1	778	1.7	<1	1.18	<0.5	55	2.5	25.8	8.3	1.47	18	
C64516 (154714)	<0.5	7.92	1	760	1.7	<1	1.38	<0.5	56	3.1	23.9	10.4	1.58	19	
C64517 (154715)	<0.5	8.03	<1	632	2.0	<1	1.87	<0.5	53	2.3	22.8	5.9	1.37	19	
C64518 (154716)	<0.5	8.01	1	618	2.1	<1	1.89	<0.5	53	2.6	24.2	6.5	1.38	19	
C64519 (154717)	<0.5	7.88	<1	847	1.8	<1	1.62	<0.5	54	2.3	25.7	8.7	1.34	18	
C64520 (154718)	<0.5	7.94	<1	659	1.8	<1	1.32	<0.5	58	4.1	20.0	10.3	1.63	21	
C64521 (154719)	<0.5	7.96	1	747	1.8	<1	1.48	<0.5	54	2.9	22.6	9.0	1.50	19	
C64522 (154720)	<0.5	8.00	<1	699	1.8	<1	1.36	<0.5	53	2.7	26.7	6.6	1.54	19	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T460367

PROJECT: AGAT00631

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019	DATE RECEIVED: Apr 25, 2019					DATE REPORTED: May 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C64523 (154721)	<0.5	7.90	<1	891	1.5	<1	1.25	<0.5	54	2.7	24.0	7.2	1.51	18	
C64524 (154722)	<0.5	7.95	<1	593	2.0	<1	1.90	<0.5	51	3.0	26.5	7.6	1.43	19	
C64525 (154723)	<0.5	7.78	<1	546	2.3	<1	2.06	<0.5	50	4.0	26.6	10.5	1.57	16	
C64526 (154724)	<0.5	7.30	4	84	<0.5	<1	7.28	<0.5	4	38.7	156	155	7.59	31	
C64527 (154725)	<0.5	7.49	<1	963	1.9	<1	1.78	<0.5	44	4.0	28.7	13.2	1.68	16	
C64528 (154726)	<0.5	8.14	2	717	2.5	<1	2.21	<0.5	50	3.7	24.4	12.2	1.68	18	
C64529 (154727)	<0.5	4.17	<1	477	1.2	<1	0.98	<0.5	27	2.2	26.3	7.4	0.90	9	
C64530 (154728)	0.5	7.87	5	827	2.0	<1	1.83	<0.5	52	3.9	32.1	12.4	1.58	18	
C64531 (154729)	<0.5	7.98	3	826	2.3	<1	1.89	<0.5	59	2.8	27.0	7.1	1.36	18	
C64532 (154730)	<0.5	0.09	<1	18	<0.5	<1	28.5	<0.5	<1	0.7	5.3	<0.5	0.14	<5	
C64533 (154731)	<0.5	7.89	2	1030	1.7	<1	2.04	<0.5	49	2.5	18.5	13.8	1.29	18	
C64534 (154732)	0.6	8.18	4	972	1.9	<1	2.53	<0.5	50	2.7	22.7	32.3	1.52	18	
C64535 (154733)	<0.5	5.76	1	1050	4.5	<1	2.23	<0.5	41	5.0	43.0	8.7	1.41	12	
C64536 (154734)	<0.5	8.07	1	948	2.3	<1	2.23	<0.5	49	2.6	25.4	27.8	1.66	19	
C64537 (154735)	<0.5	7.80	<1	940	3.0	<1	2.34	<0.5	49	2.6	30.7	<0.5	1.45	17	
C64538 (154736)	<0.5	7.96	1	970	3.6	<1	2.28	<0.5	49	2.6	24.4	<0.5	1.48	19	
C64539 (154737)	<0.5	7.03	<1	714	4.6	<1	3.95	<0.5	64	19.4	132	<0.5	3.44	21	
C64540 (154738)	<0.5	7.12	6	712	12.6	<1	4.25	<0.5	61	20.1	124	<0.5	3.41	21	
C64541 (154739)	<0.5	6.96	1	715	13.3	<1	4.21	<0.5	67	18.6	155	<0.5	3.37	20	
C64542 (154740)	<0.5	7.58	<1	1790	2.2	<1	2.40	<0.5	49	2.1	35.7	15.1	1.79	16	
C64543 (154741)	<0.5	7.65	1	592	1.9	<1	1.91	<0.5	54	4.0	37.3	23.5	1.56	19	
C64544 (154742)	<0.5	7.82	<1	812	1.8	<1	1.98	<0.5	50	3.4	27.0	15.9	1.66	17	
C64545 (154743)	<0.5	8.00	2	391	2.1	<1	2.13	<0.5	50	4.3	31.0	11.6	1.64	19	
C64546 (154744)	<0.5	7.29	5	84	<0.5	<1	7.03	<0.5	4	38.2	142	155	7.36	32	
C64547 (154745)	<0.5	6.91	2	589	1.7	<1	1.68	<0.5	42	4.4	26.9	21.9	1.56	16	
C64548 (154746)	<0.5	8.03	<1	669	2.1	<1	1.97	<0.5	50	3.6	26.3	11.1	1.65	20	
C64549 (154747)	<0.5	7.63	2	618	2.0	<1	1.76	<0.5	52	2.9	21.8	8.3	1.44	18	
C64550 (154748)	<0.5	7.94	1	812	2.3	<1	1.77	<0.5	50	4.2	18.7	5.1	1.51	18	
C64551 (154749)	<0.5	8.12	<1	948	1.9	<1	1.87	<0.5	47	4.0	20.8	7.0	1.44	19	
C64552 (154750)	<0.5	0.08	<1	19	<0.5	<1	28.0	<0.5	<1	0.6	2.0	<0.5	0.13	<5	
C64553 (154751)	<0.5	8.19	<1	890	1.8	<1	1.92	<0.5	50	2.9	19.7	9.8	1.59	19	
C64554 (154752)	<0.5	7.97	1	884	1.8	<1	1.66	<0.5	46	3.7	26.2	6.7	1.68	18	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T460367

PROJECT: AGAT00631

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019	DATE RECEIVED: Apr 25, 2019					DATE REPORTED: May 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C64555 (154753)	<0.5	8.03	<1	687	2.0	<1	1.98	<0.5	53	3.5	19.5	4.8	1.54	17	
C64556 (154754)	<0.5	8.06	<1	521	2.2	<1	2.32	<0.5	48	4.1	24.4	1.7	1.78	19	
C64557 (154755)	<0.5	6.29	<1	1090	1.4	<1	1.13	<0.5	31	1.8	19.9	5.4	1.09	13	
C64558 (154756)	<0.5	6.21	1	1070	1.4	<1	1.08	<0.5	28	1.4	15.1	5.4	0.95	12	
C64559 (154757)	<0.5	7.85	<1	544	1.9	<1	1.69	<0.5	46	3.4	13.8	11.2	1.55	19	
C64560 (154758)	<0.5	7.33	2	573	1.8	<1	1.37	<0.5	46	6.7	16.3	16.8	1.55	18	
C64561 (154759)	<0.5	7.76	3	657	1.8	<1	0.53	<0.5	48	4.6	15.7	11.9	1.72	18	
C64562 (154760)	<0.5	7.97	2	735	2.0	<1	0.41	<0.5	56	4.6	16.4	16.2	1.83	20	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C64041 (154689)		<1	4.68	24	13	0.39	175	9.5	2.82	8.9	298	<20	<50	0.18	2
C64042 (154690)		<1	3.56	23	17	0.39	211	8.2	2.91	7.5	309	<20	<50	0.15	<1
C64043 (154691)		<1	2.20	31	22	0.61	300	8.8	3.26	12.2	867	<20	<50	0.22	<1
C64044 (154692)		<1	2.93	30	19	0.47	235	8.6	2.91	9.0	508	<20	<50	0.10	<1
C64045 (154693)		<1	3.53	25	17	0.47	221	38.6	2.94	7.5	310	<20	<50	0.28	<1
C64046 (154694)		<1	0.20	3	12	4.17	1420	1.5	2.27	86.5	384	<20	<50	0.15	<1
C64047 (154695)		<1	2.77	26	14	0.43	211	6.7	3.07	6.7	327	<20	<50	0.10	<1
C64048 (154696)		<1	2.30	25	15	0.42	212	5.8	2.94	5.8	325	<20	<50	0.08	<1
C64049 (154697)		<1	3.24	24	14	0.33	188	5.9	2.53	6.7	341	<20	<50	0.14	<1
C64050 (154698)		<1	1.91	24	142	0.86	340	7.2	3.07	26.7	413	<20	<50	0.18	<1
C64501 (154699)		<1	2.42	23	23	0.43	270	7.3	2.78	8.0	368	<20	<50	0.22	<1
C64502 (154700)		<1	2.88	26	27	0.35	264	7.0	2.53	9.4	365	22	<50	0.24	<1
C64503 (154701)		<1	3.49	25	34	0.38	266	16.5	2.17	9.8	372	27	<50	0.38	<1
C64504 (154702)		<1	3.19	24	36	0.41	295	7.8	2.09	9.6	358	26	<50	0.27	<1
C64505 (154703)		<1	2.44	26	25	0.34	291	7.2	2.91	11.6	385	26	<50	0.29	<1
C64506 (154704)		<1	0.21	3	13	4.40	1450	1.3	2.33	86.4	385	<20	<50	0.16	<1
C64507 (154705)		<1	2.38	26	17	0.32	272	12.1	2.87	7.0	410	27	<50	0.25	<1
C64508 (154706)		<1	2.48	26	25	0.34	277	6.3	2.80	8.1	362	22	<50	0.34	<1
C64509 (154707)		<1	2.76	26	37	0.44	318	9.1	2.42	7.9	333	<20	<50	0.46	<1
C64510 (154708)		<1	3.03	28	30	0.45	319	7.1	2.34	10.8	489	<20	<50	0.27	<1
C64511 (154709)		<1	3.62	26	36	0.43	266	6.2	1.87	9.2	344	<20	<50	0.35	<1
C64512 (154710)		<1	0.03	<2	1	2.74	132	1.3	0.04	0.6	76	<20	<50	0.05	<1
C64513 (154711)		<1	2.81	23	29	0.38	229	5.8	2.19	7.6	292	<20	<50	0.27	<1
C64514 (154712)		<1	2.90	21	19	0.31	212	6.1	2.10	7.7	366	<20	<50	0.25	<1
C64515 (154713)		<1	3.37	26	29	0.38	234	6.2	2.12	8.1	364	<20	<50	0.26	<1
C64516 (154714)		<1	2.85	27	26	0.38	249	34.3	2.35	11.6	407	<20	<50	0.33	<1
C64517 (154715)		<1	2.29	26	16	0.31	228	6.8	3.12	7.2	354	<20	<50	0.21	<1
C64518 (154716)		<1	2.24	25	16	0.31	231	6.7	3.15	7.3	355	<20	<50	0.22	<1
C64519 (154717)		<1	3.11	26	26	0.31	206	7.6	2.56	7.6	329	<20	<50	0.27	<1
C64520 (154718)		<1	2.92	28	41	0.39	244	5.2	2.46	8.5	313	<20	<50	0.33	<1
C64521 (154719)		<1	3.23	26	26	0.38	241	5.4	2.69	8.8	354	<20	<50	0.30	<1
C64522 (154720)		<1	3.67	26	28	0.50	289	5.5	2.74	9.2	412	<20	<50	0.22	<1

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019	DATE RECEIVED: Apr 25, 2019					DATE REPORTED: May 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C64523 (154721)	<1	4.21	26	23	0.41	254	5.1	2.48	9.1	360	<20	<50	0.25	<1	
C64524 (154722)	<1	2.50	24	20	0.36	256	6.7	3.05	8.6	362	<20	<50	0.25	<1	
C64525 (154723)	<1	2.28	24	28	0.49	298	226	3.02	11.5	298	<20	<50	0.40	<1	
C64526 (154724)	<1	0.24	3	15	4.34	1360	2.0	1.69	102	336	<20	<50	0.23	<1	
C64527 (154725)	<1	3.55	22	26	0.53	282	68.2	2.55	12.7	310	<20	<50	0.61	<1	
C64528 (154726)	<1	2.99	24	29	0.53	333	16.9	2.98	10.5	324	<20	<50	0.58	<1	
C64529 (154727)	<1	1.82	13	6	0.16	158	9.2	1.36	7.9	160	<20	<50	0.27	<1	
C64530 (154728)	<1	3.03	25	17	0.31	291	23.0	2.66	12.2	390	20	<50	0.42	<1	
C64531 (154729)	<1	3.17	28	27	0.49	339	5.1	2.68	8.9	335	<20	<50	0.26	<1	
C64532 (154730)	<1	0.03	<2	1	2.59	125	1.0	0.04	0.9	72	<20	<50	0.05	<1	
C64533 (154731)	<1	2.91	24	12	0.46	313	3.7	2.54	8.9	326	<20	<50	0.33	<1	
C64534 (154732)	<1	1.88	24	6	0.41	301	4.7	2.92	7.8	368	<20	<50	0.61	<1	
C64535 (154733)	<1	1.21	19	48	0.84	417	6.7	3.04	19.5	548	<20	<50	0.15	<1	
C64536 (154734)	<1	1.82	25	14	0.76	330	6.1	3.12	8.7	365	<20	<50	0.28	<1	
C64537 (154735)	<1	2.15	24	13	0.57	269	6.0	2.88	9.2	406	<20	<50	0.22	<1	
C64538 (154736)	<1	2.22	24	13	0.57	273	5.9	2.83	9.2	398	<20	<50	0.22	<1	
C64539 (154737)	<1	1.81	31	67	3.24	633	4.6	3.04	93.8	737	<20	<50	0.05	<1	
C64540 (154738)	<1	1.90	30	82	3.30	597	3.4	3.13	94.7	897	52	<50	0.04	1	
C64541 (154739)	<1	2.04	30	158	3.08	622	4.8	3.37	85.1	1050	<20	<50	0.03	<1	
C64542 (154740)	<1	2.92	23	18	0.70	333	5.9	2.87	19.7	2380	<20	<50	0.24	<1	
C64543 (154741)	<1	1.97	26	16	0.44	291	7.0	3.01	12.2	409	<20	<50	0.42	<1	
C64544 (154742)	<1	2.64	24	21	0.52	313	8.2	2.93	11.1	382	<20	<50	0.51	<1	
C64545 (154743)	<1	1.47	25	23	0.53	324	5.6	3.30	12.5	377	<20	<50	0.45	<1	
C64546 (154744)	<1	0.25	3	15	4.28	1310	1.9	1.66	98.2	322	<20	<50	0.22	1	
C64547 (154745)	<1	2.00	20	14	0.36	241	6.6	2.71	11.5	298	<20	<50	0.47	<1	
C64548 (154746)	<1	2.67	24	30	0.48	268	7.8	3.13	10.2	340	<20	<50	0.40	<1	
C64549 (154747)	<1	2.64	26	15	0.34	221	8.4	2.94	9.1	388	<20	<50	0.26	<1	
C64550 (154748)	<1	2.92	24	23	0.37	239	7.3	2.97	7.8	327	<20	<50	0.30	<1	
C64551 (154749)	<1	3.03	22	17	0.39	231	7.9	2.90	7.7	388	<20	<50	0.24	<1	
C64552 (154750)	<1	0.02	<2	1	2.25	111	1.1	0.04	0.5	61	<20	<50	0.06	<1	
C64553 (154751)	<1	3.24	24	22	0.43	242	9.3	2.89	8.9	332	<20	<50	0.32	<1	
C64554 (154752)	<1	3.41	23	27	0.49	277	7.3	2.68	12.0	331	<20	<50	0.17	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019	DATE RECEIVED: Apr 25, 2019					DATE REPORTED: May 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C64555 (154753)	<1	2.34	27	34	0.49	294	6.6	3.00	11.5	386	<20	<50	0.15	<1	
C64556 (154754)	<1	1.38	24	37	0.56	379	7.4	3.30	10.7	366	<20	<50	0.23	<1	
C64557 (154755)	<1	3.37	15	13	0.22	208	9.8	2.01	6.7	539	<20	<50	0.16	<1	
C64558 (154756)	<1	3.19	14	13	0.21	196	7.0	1.93	6.6	539	<20	<50	0.14	<1	
C64559 (154757)	<1	1.52	23	21	0.46	328	11.4	3.54	9.0	348	<20	<50	0.24	<1	
C64560 (154758)	<1	2.24	22	16	0.34	265	5.9	3.31	9.3	318	<20	<50	0.43	<1	
C64561 (154759)	<1	4.19	24	23	0.46	297	4.8	2.73	12.7	271	<20	<50	0.27	<1	
C64562 (154760)	<1	4.90	27	16	0.47	290	5.2	2.89	12.6	256	<20	<50	0.35	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C64041 (154689)	3	<10	<5	515	<10	<10	9	0.11	<5	<50	22.1	<1	4	113
C64042 (154690)	3	<10	<5	440	<10	<10	8	0.14	<5	<50	24.9	<1	5	60.9
C64043 (154691)	4	<10	<5	551	<10	<10	9	0.18	<5	<50	33.4	<1	11	68.3
C64044 (154692)	3	<10	<5	548	<10	<10	10	0.13	<5	<50	25.4	<1	9	43.2
C64045 (154693)	4	<10	<5	675	<10	<10	11	0.12	<5	<50	23.4	<1	7	42.4
C64046 (154694)	45	<10	<5	110	<10	<10	<5	0.68	<5	<50	316	<1	24	77.4
C64047 (154695)	3	<10	<5	712	<10	<10	9	0.13	<5	<50	22.3	<1	5	51.5
C64048 (154696)	3	<10	<5	626	<10	<10	7	0.14	<5	<50	20.8	<1	5	56.5
C64049 (154697)	2	<10	<5	532	<10	<10	7	0.13	<5	<50	20.5	<1	5	49.6
C64050 (154698)	5	<10	<5	452	<10	<10	9	0.12	<5	<50	36.0	<1	7	79.7
C64501 (154699)	3	<10	<5	444	<10	<10	7	0.14	<5	<50	24.0	<1	5	70.9
C64502 (154700)	3	<10	<5	393	<10	<10	7	0.15	<5	<50	25.6	<1	5	65.5
C64503 (154701)	3	<10	<5	361	<10	<10	7	0.15	<5	<50	26.4	<1	5	82.2
C64504 (154702)	3	<10	<5	325	<10	<10	7	0.15	<5	<50	27.1	<1	5	90.6
C64505 (154703)	4	<10	<5	371	<10	<10	8	0.15	<5	<50	30.0	<1	6	102
C64506 (154704)	45	<10	<5	112	<10	<10	<5	0.69	<5	<50	314	<1	23	80.8
C64507 (154705)	3	<10	<5	367	<10	<10	7	0.13	<5	<50	23.2	<1	6	115
C64508 (154706)	3	<10	<5	343	<10	<10	8	0.14	<5	<50	25.4	<1	6	95.0
C64509 (154707)	3	<10	<5	323	<10	<10	7	0.16	<5	<50	30.5	<1	6	95.0
C64510 (154708)	3	<10	<5	344	<10	<10	7	0.16	<5	<50	29.6	<1	7	97.0
C64511 (154709)	3	<10	<5	318	<10	<10	8	0.16	<5	<50	29.8	<1	6	77.8
C64512 (154710)	<1	<10	<5	59	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.0
C64513 (154711)	3	<10	<5	297	<10	<10	7	0.14	<5	<50	27.8	<1	5	47.7
C64514 (154712)	3	<10	<5	289	<10	<10	6	0.13	<5	<50	24.5	<1	5	40.3
C64515 (154713)	3	<10	<5	305	<10	<10	7	0.15	<5	<50	26.3	<1	6	61.3
C64516 (154714)	4	<10	<5	315	<10	<10	7	0.17	<5	<50	30.7	<1	6	61.9
C64517 (154715)	3	<10	<5	374	<10	<10	7	0.14	<5	<50	23.0	<1	5	62.0
C64518 (154716)	3	<10	<5	384	<10	<10	8	0.14	<5	<50	23.5	<1	5	64.6
C64519 (154717)	3	<10	<5	355	<10	<10	7	0.13	<5	<50	23.7	<1	5	53.6
C64520 (154718)	3	<10	<5	305	<10	<10	8	0.16	<5	<50	27.9	<1	6	66.1
C64521 (154719)	3	<10	<5	340	<10	<10	8	0.15	<5	<50	24.7	<1	6	60.6
C64522 (154720)	3	<10	<5	335	<10	<10	7	0.16	<5	<50	26.2	<1	6	81.9

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AGAT WORK ORDER: 19T460367

PROJECT: AGAT00631

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C64523 (154721)	3	<10	<5	404	<10	<10	7	0.14	<5	<50	25.6	<1	5	64.8
C64524 (154722)	3	<10	<5	341	<10	<10	6	0.12	<5	<50	24.2	<1	5	60.5
C64525 (154723)	4	<10	<5	414	<10	<10	8	0.13	<5	<50	29.8	<1	5	88.7
C64526 (154724)	42	<10	<5	174	<10	<10	<5	0.61	<5	<50	285	<1	21	76.3
C64527 (154725)	4	<10	<5	394	<10	<10	7	0.12	<5	<50	27.4	<1	6	62.0
C64528 (154726)	5	<10	<5	436	<10	<10	7	0.13	<5	<50	29.6	<1	7	88.9
C64529 (154727)	2	<10	<5	222	<10	<10	<5	0.05	<5	<50	11.7	<1	3	35.3
C64530 (154728)	4	<10	<5	392	<10	<10	7	0.11	<5	<50	28.0	<1	6	62.8
C64531 (154729)	3	<10	<5	428	<10	<10	9	0.12	<5	<50	25.0	<1	7	67.7
C64532 (154730)	<1	<10	<5	63	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.6
C64533 (154731)	3	<10	<5	454	<10	<10	8	0.11	<5	<50	24.2	<1	6	65.7
C64534 (154732)	3	<10	<5	549	<10	<10	6	0.11	<5	<50	25.0	<1	7	63.5
C64535 (154733)	5	<10	<5	422	<10	<10	14	0.10	<5	<50	32.5	<1	14	33.5
C64536 (154734)	3	<10	<5	511	<10	<10	7	0.13	<5	<50	26.3	<1	6	56.8
C64537 (154735)	3	<10	<5	839	<10	<10	8	0.13	<5	<50	25.1	<1	7	45.2
C64538 (154736)	3	<10	<5	835	<10	<10	7	0.14	<5	<50	25.2	<1	8	45.4
C64539 (154737)	14	<10	<5	885	<10	<10	6	0.25	<5	<50	105	<1	25	55.4
C64540 (154738)	15	<10	<5	998	<10	<10	9	0.22	<5	<50	105	<1	22	52.6
C64541 (154739)	16	<10	<5	921	<10	<10	18	0.16	<5	<50	106	<1	31	52.7
C64542 (154740)	11	<10	<5	1020	<10	<10	15	0.17	<5	<50	35.9	<1	16	41.3
C64543 (154741)	4	<10	<5	430	<10	<10	7	0.13	<5	<50	31.1	<1	7	57.4
C64544 (154742)	4	<10	<5	506	<10	<10	6	0.13	<5	<50	28.9	<1	6	69.2
C64545 (154743)	4	<10	<5	464	<10	<10	7	0.15	<5	<50	31.6	<1	7	66.0
C64546 (154744)	42	<10	<5	171	<10	<10	<5	0.59	<5	<50	285	<1	21	74.5
C64547 (154745)	3	<10	<5	437	<10	<10	6	0.11	<5	<50	25.3	<1	5	70.8
C64548 (154746)	4	<10	<5	546	<10	<10	7	0.13	<5	<50	27.5	<1	7	53.8
C64549 (154747)	3	<10	<5	477	<10	<10	7	0.12	<5	<50	21.5	<1	6	53.0
C64550 (154748)	3	<10	<5	423	<10	<10	7	0.12	<5	<50	23.0	<1	7	44.0
C64551 (154749)	3	<10	<5	424	<10	<10	6	0.12	<5	<50	21.0	<1	6	46.0
C64552 (154750)	<1	<10	<5	58	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.6
C64553 (154751)	3	<10	<5	493	<10	<10	7	0.15	<5	<50	27.1	<1	6	50.7
C64554 (154752)	4	<10	<5	487	<10	<10	6	0.17	<5	<50	31.4	<1	5	63.0

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AGAT WORK ORDER: 19T460367

PROJECT: AGAT00631

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019	DATE RECEIVED: Apr 25, 2019					DATE REPORTED: May 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C64555 (154753)	4	<10	<5	455	<10	<10	7	0.16	<5	<50	29.7	<1	6	54.5	
C64556 (154754)	4	<10	<5	435	<10	<10	7	0.17	<5	<50	34.8	<1	7	59.9	
C64557 (154755)	2	<10	<5	341	<10	<10	<5	0.08	<5	<50	13.8	<1	5	26.1	
C64558 (154756)	2	<10	<5	348	<10	<10	<5	0.08	<5	<50	13.6	<1	5	26.9	
C64559 (154757)	4	<10	<5	463	<10	<10	7	0.14	<5	<50	28.5	<1	5	55.5	
C64560 (154758)	3	<10	<5	391	<10	<10	7	0.11	<5	<50	26.6	<1	5	44.0	
C64561 (154759)	3	<10	<5	437	<10	<10	8	0.15	<5	<50	30.9	<1	5	56.6	
C64562 (154760)	3	<10	<5	474	<10	<10	10	0.15	<5	<50	38.2	<1	5	62.3	

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019 DATE RECEIVED: Apr 25, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C64041 (154689)				103
C64042 (154690)				105
C64043 (154691)				109
C64044 (154692)				112
C64045 (154693)				122
C64046 (154694)				51
C64047 (154695)				124
C64048 (154696)				118
C64049 (154697)				116
C64050 (154698)				112
C64501 (154699)				120
C64502 (154700)				122
C64503 (154701)				119
C64504 (154702)				113
C64505 (154703)				124
C64506 (154704)				50
C64507 (154705)				112
C64508 (154706)				121
C64509 (154707)				115
C64510 (154708)				120
C64511 (154709)				129
C64512 (154710)				<5
C64513 (154711)				114
C64514 (154712)				94
C64515 (154713)				120
C64516 (154714)				114
C64517 (154715)				113
C64518 (154716)				124
C64519 (154717)				121
C64520 (154718)				120
C64521 (154719)				121
C64522 (154720)				117

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AGAT WORK ORDER: 19T460367

PROJECT: AGAT00631

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 CANADA L4Z 1N9
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 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019 DATE RECEIVED: Apr 25, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C64523 (154721)				117
C64524 (154722)				120
C64525 (154723)				113
C64526 (154724)				44
C64527 (154725)				102
C64528 (154726)				121
C64529 (154727)				58
C64530 (154728)				112
C64531 (154729)				117
C64532 (154730)				<5
C64533 (154731)				118
C64534 (154732)				114
C64535 (154733)				110
C64536 (154734)				110
C64537 (154735)				118
C64538 (154736)				114
C64539 (154737)				152
C64540 (154738)				174
C64541 (154739)				216
C64542 (154740)				109
C64543 (154741)				113
C64544 (154742)				115
C64545 (154743)				112
C64546 (154744)				44
C64547 (154745)				100
C64548 (154746)				123
C64549 (154747)				117
C64550 (154748)				122
C64551 (154749)				110
C64552 (154750)				<5
C64553 (154751)				116
C64554 (154752)				107

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AGAT WORK ORDER: 19T460367

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C64555 (154753)	114
C64556 (154754)	113
C64557 (154755)	65
C64558 (154756)	67
C64559 (154757)	112
C64560 (154758)	99
C64561 (154759)	79
C64562 (154760)	61

Comments: RDL - Reported Detection Limit

154689-154760 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T460367

PROJECT: AGAT00631

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 24, 2019 DATE RECEIVED: Apr 25, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C64041 (154689)			0.065
C64042 (154690)			0.046
C64043 (154691)			0.045
C64044 (154692)			0.044
C64045 (154693)			0.071
C64046 (154694)			0.523
C64047 (154695)			0.024
C64048 (154696)			0.014
C64049 (154697)			0.011
C64050 (154698)			0.021
C64501 (154699)			0.021
C64502 (154700)			0.022
C64503 (154701)			0.081
C64504 (154702)			0.051
C64505 (154703)			0.044
C64506 (154704)			0.538
C64507 (154705)			0.042
C64508 (154706)			0.057
C64509 (154707)			0.128
C64510 (154708)			0.061
C64511 (154709)			1.27
C64512 (154710)			0.001
C64513 (154711)			0.105
C64514 (154712)			0.062
C64515 (154713)			0.087
C64516 (154714)			0.118
C64517 (154715)			0.037
C64518 (154716)			0.038
C64519 (154717)			0.061
C64520 (154718)			0.081
C64521 (154719)			0.046
C64522 (154720)			0.046

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AGAT WORK ORDER: 19T460367

PROJECT: AGAT00631

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C64523 (154721)			0.056
C64524 (154722)			0.024
C64525 (154723)			0.050
C64526 (154724)			1.21
C64527 (154725)			0.160
C64528 (154726)			0.058
C64529 (154727)			0.081
C64530 (154728)			0.056
C64531 (154729)			0.047
C64532 (154730)			<0.001
C64533 (154731)			0.034
C64534 (154732)			0.032
C64535 (154733)			0.017
C64536 (154734)			0.017
C64537 (154735)			0.014
C64538 (154736)			0.013
C64539 (154737)			0.004
C64540 (154738)			0.006
C64541 (154739)			0.017
C64542 (154740)			0.027
C64543 (154741)			0.036
C64544 (154742)			0.109
C64545 (154743)			0.037
C64546 (154744)			1.26
C64547 (154745)			0.037
C64548 (154746)			0.012
C64549 (154747)			0.018
C64550 (154748)			0.011
C64551 (154749)			0.025
C64552 (154750)			<0.001
C64553 (154751)			0.017
C64554 (154752)			0.009

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AGAT WORK ORDER: 19T460367

PROJECT: AGAT00631

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Unit:	RDL:
Au	ppm	0.001
Sample ID (AGAT ID)		
C64555 (154753)		0.011
C64556 (154754)		0.013
C64557 (154755)		0.027
C64558 (154756)		0.025
C64559 (154757)		0.036
C64560 (154758)		0.049
C64561 (154759)		0.034
C64562 (154760)		0.045

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T460367

PROJECT: AGAT00631

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64041 (154689)		87
C64510 (154708)		86
C64515 (154713)		86
C64520 (154718)		89
C64527 (154725)		86
C64530 (154728)		93
C64550 (154748)		83

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T460367

PROJECT: AGAT00631

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 24, 2019

DATE RECEIVED: Apr 25, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64041 (154689)		94
C64519 (154717)		91
C64548 (154746)		87

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	154689	< 0.5	< 0.5	0.0%	154703	< 0.5	< 0.5	0.0%	154714	< 0.5	< 0.5	0.0%	154728	0.5	0.5	0.0%
Al	154689	7.97	7.81	2.0%	154703	8.10	8.16	0.7%	154714	7.92	7.65	3.5%	154728	7.87	7.33	7.1%
As	154689	3	2	40.0%	154703	< 1	3		154714	1	1	0.0%	154728	5	4	22.2%
Ba	154689	1230	1220	0.8%	154703	574	581	1.2%	154714	760	745	2.0%	154728	827	769	7.3%
Be	154689	1.2	1.2	0.0%	154703	2.25	2.24	0.4%	154714	1.73	1.78	2.8%	154728	2.0	1.9	5.1%
Bi	154689	< 1	< 1	0.0%	154703	< 1	< 1	0.0%	154714	< 1	< 1	0.0%	154728	< 1	< 1	0.0%
Ca	154689	1.13	1.06	6.4%	154703	2.01	2.06	2.5%	154714	1.38	1.42	2.9%	154728	1.83	1.73	5.6%
Cd	154689	< 0.5	< 0.5	0.0%	154703	0.7	0.7	0.0%	154714	< 0.5	< 0.5	0.0%	154728	< 0.5	< 0.5	0.0%
Ce	154689	50	50	0.0%	154703	55	56	1.8%	154714	56	55	1.8%	154728	52	52	0.0%
Co	154689	1.51	1.32	13.4%	154703	4.21	4.37	3.7%	154714	3.14	3.66	15.3%	154728	3.94	4.37	10.3%
Cr	154689	35.0	30.3	14.4%	154703	35.1	35.0	0.3%	154714	23.9	31.3	26.8%	154728	32.1	30.7	4.5%
Cu	154689	8.5	8.1	4.8%	154703	12.5	12.9	3.1%	154714	10.4	10.9	4.7%	154728	12.4	11.5	7.5%
Fe	154689	1.16	1.18	1.7%	154703	1.56	1.59	1.9%	154714	1.58	1.64	3.7%	154728	1.58	1.47	7.2%
Ga	154689	16	15	6.5%	154703	18	20	10.5%	154714	19	18	5.4%	154728	18	19	5.4%
In	154689	< 1	< 1	0.0%	154703	< 1	< 1	0.0%	154714	< 1	< 1	0.0%	154728	< 1	< 1	0.0%
K	154689	4.68	4.54	3.0%	154703	2.44	2.51	2.8%	154714	2.85	2.88	1.0%	154728	3.03	2.84	6.5%
La	154689	24	24	0.0%	154703	26	27	3.8%	154714	27	27	0.0%	154728	25	26	3.9%
Li	154689	13	13	0.0%	154703	25	25	0.0%	154714	26	25	3.9%	154728	17	16	6.1%
Mg	154689	0.39	0.33	16.7%	154703	0.341	0.349	2.3%	154714	0.38	0.38	0.0%	154728	0.31	0.29	6.7%
Mn	154689	175	173	1.1%	154703	291	297	2.0%	154714	249	252	1.2%	154728	291	270	7.5%
Mo	154689	9.5	10.6	10.9%	154703	7.17	6.80	5.3%	154714	34.3	41.9	19.9%	154728	23.0	18.0	24.4%
Na	154689	2.82	2.71	4.0%	154703	2.91	2.98	2.4%	154714	2.35	2.36	0.4%	154728	2.66	2.50	6.2%
Ni	154689	8.9	8.0	10.7%	154703	11.6	11.9	2.6%	154714	11.6	12.5	7.5%	154728	12.2	12.4	1.6%
P	154689	298	289	3.1%	154703	385	395	2.6%	154714	407	427	4.8%	154728	390	378	3.1%
Pb	154689	< 20	< 20	0.0%	154703	26	27	3.8%	154714	< 20	< 20	0.0%	154728	20	21	4.9%
Rb	154689	< 50	< 50	0.0%	154703	< 50	< 50	0.0%	154714	< 50	< 50	0.0%	154728	< 50	< 50	0.0%
S	154689	0.18	0.18	0.0%	154703	0.290	0.298	2.7%	154714	0.335	0.343	2.4%	154728	0.42	0.41	2.4%
Sb	154689	2	< 1		154703	< 1	< 1	0.0%	154714	< 1	< 1	0.0%	154728	< 1	< 1	0.0%
Sc	154689	3	3	0.0%	154703	4	4	0.0%	154714	4	4	0.0%	154728	4	4	0.0%
Se	154689	< 10	< 10	0.0%	154703	< 10	< 10	0.0%	154714	< 10	< 10	0.0%	154728	< 10	< 10	0.0%
Sn	154689	< 5	< 5	0.0%	154703	< 5	< 5	0.0%	154714	< 5	< 5	0.0%	154728	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	154689	515	496	3.8%	154703	371	380	2.4%	154714	315	326	3.4%	154728	392	364	7.4%
Ta	154689	< 10	< 10	0.0%	154703	< 10	< 10	0.0%	154714	< 10	< 10	0.0%	154728	< 10	< 10	0.0%
Te	154689	< 10	< 10	0.0%	154703	< 10	< 10	0.0%	154714	< 10	< 10	0.0%	154728	< 10	< 10	0.0%
Th	154689	9	7	25.0%	154703	8	7	13.3%	154714	7	7	0.0%	154728	7	7	0.0%
Ti	154689	0.11	0.11	0.0%	154703	0.15	0.15	0.0%	154714	0.167	0.164	1.8%	154728	0.110	0.102	7.5%
Tl	154689	< 5	< 5	0.0%	154703	< 5	< 5	0.0%	154714	< 5	< 5	0.0%	154728	< 5	< 5	0.0%
U	154689	< 50	< 50	0.0%	154703	< 50	< 50	0.0%	154714	< 50	< 50	0.0%	154728	< 50	< 50	0.0%
V	154689	22.1	21.7	1.8%	154703	30.0	30.8	2.6%	154714	30.7	31.1	1.3%	154728	28.0	28.2	0.7%
W	154689	< 1	< 1	0.0%	154703	< 1	< 1	0.0%	154714	< 1	< 1	0.0%	154728	< 1	< 1	0.0%
Y	154689	4	4	0.0%	154703	6	6	0.0%	154714	6	7	15.4%	154728	6	6	0.0%
Zn	154689	113	109	3.6%	154703	102	105	2.9%	154714	61.9	62.6	1.1%	154728	62.8	61.1	2.7%
Zr	154689	103	102	1.0%	154703	124	126	1.6%	154714	114	106	7.3%	154728	112	115	2.6%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	154739	< 0.5	< 0.5	0.0%	154753	< 0.5	< 0.5	0.0%								
Al	154739	6.96	7.04	1.1%	154753	8.03	7.77	3.3%								
As	154739	1	< 1		154753	< 1	2									
Ba	154739	715	736	2.9%	154753	687	667	3.0%								
Be	154739	13.3	15.8	17.2%	154753	2.0	2.0	0.0%								
Bi	154739	< 1	< 1	0.0%	154753	< 1	< 1	0.0%								
Ca	154739	4.21	4.21	0.0%	154753	1.98	1.95	1.5%								
Cd	154739	< 0.5	< 0.5	0.0%	154753	< 0.5	< 0.5	0.0%								
Ce	154739	67	62	7.8%	154753	53	53	0.0%								
Co	154739	18.6	18.2	2.2%	154753	3.47	3.25	6.5%								
Cr	154739	155	116	28.8%	154753	19.5	20.5	5.0%								
Cu	154739	< 0.5	< 0.5	0.0%	154753	4.83	4.98	3.1%								
Fe	154739	3.37	3.38	0.3%	154753	1.54	1.50	2.6%								
Ga	154739	20	21	4.9%	154753	17	17	0.0%								
In	154739	< 1	< 1	0.0%	154753	< 1	< 1	0.0%								
K	154739	2.04	2.03	0.5%	154753	2.34	2.25	3.9%								
La	154739	30	29	3.4%	154753	27	25	7.7%								
Li	154739	158	160	1.3%	154753	34	33	3.0%								
Mg	154739	3.08	3.08	0.0%	154753	0.486	0.472	2.9%								
Mn	154739	622	626	0.6%	154753	294	284	3.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	154739	4.75	4.43	7.0%	154753	6.6	6.6	0.0%								
Na	154739	3.37	3.43	1.8%	154753	3.00	2.95	1.7%								
Ni	154739	85.1	82.3	3.3%	154753	11.5	11.4	0.9%								
P	154739	1050	1030	1.9%	154753	386	382	1.0%								
Pb	154739	< 20	< 20	0.0%	154753	< 20	< 20	0.0%								
Rb	154739	< 50	< 50	0.0%	154753	< 50	< 50	0.0%								
S	154739	0.03	0.03	0.0%	154753	0.15	0.16	6.5%								
Sb	154739	< 1	< 1	0.0%	154753	< 1	< 1	0.0%								
Sc	154739	16	16	0.0%	154753	4	4	0.0%								
Se	154739	< 10	< 10	0.0%	154753	< 10	< 10	0.0%								
Sn	154739	< 5	< 5	0.0%	154753	< 5	< 5	0.0%								
Sr	154739	921	929	0.9%	154753	455	450	1.1%								
Ta	154739	< 10	< 10	0.0%	154753	< 10	< 10	0.0%								
Te	154739	< 10	< 10	0.0%	154753	< 10	< 10	0.0%								
Th	154739	18	17	5.7%	154753	7	7	0.0%								
Ti	154739	0.161	0.154	4.4%	154753	0.16	0.16	0.0%								
Tl	154739	< 5	< 5	0.0%	154753	< 5	< 5	0.0%								
U	154739	< 50	< 50	0.0%	154753	< 50	< 50	0.0%								
V	154739	106	103	2.9%	154753	29.7	29.2	1.7%								
W	154739	< 1	< 1	0.0%	154753	< 1	< 1	0.0%								
Y	154739	31	30	3.3%	154753	6	6	0.0%								
Zn	154739	52.7	54.1	2.6%	154753	54.5	56.1	2.9%								
Zr	154739	216	220	1.8%	154753	114	118	3.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	154689	0.065	0.0565	14.0%	154703	0.044	0.044	0.0%	154714	0.118	0.0991	17.4%	154728	0.056	0.0550	1.8%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	154739	0.017	0.041	82.8%	154753	0.011	0.011	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.06	101%	90% - 110%	8.17	8.32	102%	90% - 110%	6.96	6.9	99%	90% - 110%	10.95	11.13	102%	90% - 110%
As					26	24	91%	90% - 110%	124	119	96%	90% - 110%				
Ba	340	327	96%	90% - 110%	540	534	99%	90% - 110%	186	183	98%	90% - 110%	340	323	95%	90% - 110%
Be	2.6	2.5	96%	90% - 110%	4.0	3.9	97%	90% - 110%					2.6	2.5	97%	90% - 110%
Ca	5.72	5.52	97%	90% - 110%	0.907	0.889	98%	90% - 110%	4.01	3.96	99%	90% - 110%	5.72	5.46	96%	90% - 110%
Ce	122	114	94%	90% - 110%	98	98	100%	90% - 110%	24	22	91%	90% - 110%	122	114	93%	90% - 110%
Co									22.1	21	95%	90% - 110%				
Cr					60.3	63.8	106%	90% - 110%					12	9	73%	90% - 110%
Cu					150	148	98%	90% - 110%	88.6	82.9	94%	90% - 110%				
Fe	4.34	4.24	98%	90% - 110%	3.77	3.75	99%	90% - 110%	7.56	7.63	101%	90% - 110%	4.34	4.19	97%	90% - 110%
Ga	35	36	103%	90% - 110%									35	38	110%	90% - 110%
K	1.37	1.47	107%	90% - 110%					2.021	2.08	103%	90% - 110%	1.37	1.48	108%	90% - 110%
La	58	57	98%	90% - 110%	44	44	100%	90% - 110%					58	58	99%	90% - 110%
Li	37	39	106%	90% - 110%	47	49	104%	90% - 110%					37	40	109%	90% - 110%
Mg	0.325	0.303	93%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.388	99%	90% - 110%	0.325	0.303	93%	90% - 110%
Mn					780	778	100%	90% - 110%	1510	1532	101%	90% - 110%				
Mo					14	15	104%	90% - 110%								
Na	5.267	5.223	99%	90% - 110%	1.624	1.653	102%	90% - 110%	0.617	0.635	103%	90% - 110%	5.267	5.307	101%	90% - 110%
Ni					32	33	104%	90% - 110%	77.1	74	96%	90% - 110%				
P					750	683	91%	90% - 110%	892	808	91%	90% - 110%				
Pb					31	27	87%	90% - 110%								
S									0.348	0.351	101%	90% - 110%				
Sc	1.1	1	95%	90% - 110%	12	13	106%	90% - 110%					1.1	1.1	97%	90% - 110%
Sr	1191	1139	96%	90% - 110%	144	147	102%	90% - 110%	92.8	90.4	97%	90% - 110%	1191	1156	97%	90% - 110%
Th					18.4	18.5	101%	90% - 110%								
Ti	0.172	0.172	100%	90% - 110%	0.53	0.481	91%	90% - 110%					0.172	0.168	98%	90% - 110%
V	8	7	86%	90% - 110%	77	84	108%	90% - 110%					8	7	83%	90% - 110%
Y	119	125	105%	90% - 110%									119	126	106%	90% - 110%
Zn	93	97	104%	90% - 110%	130	126	97%	90% - 110%	208	215	103%	90% - 110%	93	94	101%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.1P5R)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.55	95%	90% - 110%	1.81	1.76	97%	90% - 110%	5.27	5.11	97%	90% - 110%	0.562	0.556	99%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00631
 SAMPLING SITE:

AGAT WORK ORDER: 19T460367
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00632

AGAT WORK ORDER: 19T461947

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 13, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T461947

PROJECT: AGAT00632

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 29, 2019

DATE RECEIVED: Apr 30, 2019

DATE REPORTED: May 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C64563 (162323)		2.28
C64564 (162324)		2.17
C64565 (162325)		0.78
C64566 (162326)		0.07
C64567 (162327)		2.02
C64568 (162328)		1.76
C64569 (162329)		1.76
C64570 (162330)		2.27
C64571 (162331)		2.81
C64572 (162332)		0.57
C64573 (162333)		2.11
C64574 (162334)		2.13
C64575 (162335)		2.24
C64576 (162336)		2.63
C64577 (162337)		1.93
C64578 (162338)		1.93
C64579 (162339)		2.39
C64580 (162340)		2.47
C64581 (162341)		2.32
C64582 (162342)		2.38
C64583 (162343)		1.23
C64584 (162344)		1.71
C64585 (162345)		1.20
C64586 (162346)		0.07
C64587 (162347)		1.12
C64588 (162348)		1.51
C64589 (162349)		2.29
C64590 (162350)		2.20
C64591 (162351)		2.43
C64592 (162352)		0.56
C64593 (162353)		2.28

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T461947

PROJECT: AGAT00632

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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 29, 2019 DATE RECEIVED: Apr 30, 2019 DATE REPORTED: May 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C64594 (162354)		2.24
C64595 (162355)		2.27
C64596 (162356)		2.49
C64597 (162357)		1.92
C64598 (162358)		1.92
C64599 (162359)		1.87
C64600 (162360)		1.26
C64601 (162361)		1.84
C64602 (162362)		1.74
C64603 (162363)		0.66
C64604 (162364)		1.65
C64605 (162365)		2.50
C64606 (162366)		0.07
C64607 (162367)		2.33
C64608 (162368)		2.41
C64609 (162369)		2.05
C64610 (162370)		2.27
C64611 (162371)		0.69
C64612 (162372)		0.55
C64613 (162373)		1.32
C64614 (162374)		1.13
C64615 (162375)		1.47
C64616 (162376)		2.90
C64617 (162377)		1.62
C64618 (162378)		1.62
C64619 (162379)		2.95
C64620 (162380)		1.50
C64621 (162381)		1.70
C64622 (162382)		0.77
C64623 (162383)		1.13
C64624 (162384)		1.28

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T461947

PROJECT: AGAT00632

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 29, 2019 DATE RECEIVED: Apr 30, 2019 DATE REPORTED: May 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C64625 (162385)		1.33
C64626 (162386)		0.07
C64627 (162387)		1.17
C64628 (162388)		1.20
C64629 (162389)		1.29
C64630 (162390)		1.34
C64631 (162391)		2.16
C64632 (162392)		0.58
C64633 (162393)		2.26
C64634 (162394)		3.00

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T461947

PROJECT: AGAT00632

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019

DATE RECEIVED: Apr 30, 2019

DATE REPORTED: May 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C64563 (162323)		<0.5	7.76	5	900	1.9	<1	0.42	<0.5	65	3.5	32.1	14.1	1.46	21
C64564 (162324)		<0.5	7.90	3	1090	1.3	<1	0.38	<0.5	62	3.5	26.1	16.1	1.37	18
C64565 (162325)		<0.5	8.38	7	1350	2.0	<1	0.22	<0.5	68	1.3	27.5	18.2	1.46	22
C64566 (162326)		<0.5	7.30	<1	147	<0.5	4	6.96	<0.5	4	39.4	192	156	7.85	35
C64567 (162327)		<0.5	7.65	5	1020	2.7	<1	0.29	<0.5	111	11.8	60.9	42.7	3.16	29
C64568 (162328)		<0.5	8.87	5	684	1.9	<1	0.88	<0.5	56	3.1	30.3	9.8	1.23	22
C64569 (162329)		<0.5	7.76	5	869	1.7	<1	0.26	<0.5	53	3.9	31.1	18.4	1.35	23
C64570 (162330)		<0.5	7.24	3	866	2.0	<1	0.45	<0.5	52	1.9	32.9	12.7	1.28	18
C64571 (162331)		<0.5	8.13	<1	1190	2.5	<1	2.02	<0.5	84	7.9	44.3	24.0	2.59	25
C64572 (162332)		<0.5	0.08	4	20	<0.5	<1	29.9	<0.5	<1	0.7	9.9	<0.5	0.17	7
C64573 (162333)		<0.5	7.29	6	733	1.5	<1	0.55	<0.5	57	2.5	26.7	12.6	1.31	19
C64574 (162334)		<0.5	8.12	4	683	2.1	<1	0.39	<0.5	59	1.9	28.5	8.9	1.36	20
C64575 (162335)		<0.5	7.78	5	499	2.0	1	0.22	<0.5	57	2.8	31.8	12.8	1.45	22
C64576 (162336)		<0.5	7.96	4	698	2.0	<1	0.38	<0.5	61	3.4	27.3	19.0	1.48	22
C64577 (162337)		<0.5	7.67	5	772	3.0	<1	2.83	<0.5	97	12.9	80.5	21.7	2.82	28
C64578 (162338)		<0.5	7.81	3	765	3.1	<1	2.83	<0.5	101	12.5	76.2	22.3	2.85	27
C64579 (162339)		<0.5	7.34	3	988	2.9	<1	1.55	<0.5	59	7.2	50.7	50.7	2.78	24
C64580 (162340)		<0.5	7.82	2	1050	1.9	<1	2.60	<0.5	48	9.0	75.7	5.8	2.32	25
C64581 (162341)		<0.5	8.15	3	1020	1.3	3	2.45	<0.5	47	9.6	72.4	6.6	2.48	26
C64582 (162342)		<0.5	8.09	2	1160	2.1	<1	2.48	<0.5	48	9.0	74.5	6.0	2.47	26
C64583 (162343)		<0.5	7.70	6	850	2.9	<1	2.37	<0.5	53	10.1	82.8	17.4	2.42	26
C64584 (162344)		<0.5	7.94	5	947	1.4	<1	0.73	<0.5	53	2.7	28.0	11.1	1.27	20
C64585 (162345)		<0.5	5.68	6	821	1.3	<1	0.51	<0.5	40	2.6	31.0	9.4	1.06	14
C64586 (162346)		<0.5	6.67	30	200	<0.5	2	5.82	<0.5	6	33.5	312	143	6.61	28
C64587 (162347)		<0.5	8.43	2	817	1.8	<1	2.77	<0.5	75	11.3	45.9	2.1	3.03	26
C64588 (162348)		<0.5	7.73	3	808	2.1	<1	0.82	<0.5	60	3.5	23.0	8.4	1.33	23
C64589 (162349)		<0.5	7.88	7	956	1.4	<1	0.33	<0.5	55	2.6	29.6	14.5	1.31	20
C64590 (162350)		<0.5	7.98	5	687	1.8	<1	0.47	<0.5	58	3.3	31.4	13.0	1.54	22
C64591 (162351)		<0.5	8.52	3	870	6.1	1	0.47	<0.5	58	2.3	28.4	10.7	1.30	22
C64592 (162352)		<0.5	0.08	2	19	<0.5	<1	31.6	<0.5	<1	0.6	7.1	<0.5	0.16	9
C64593 (162353)		<0.5	8.14	8	616	4.6	<1	2.85	<0.5	96	10.6	81.2	17.8	2.73	28
C64594 (162354)		<0.5	9.67	5	799	4.0	2	2.08	<0.5	104	8.7	55.5	22.7	3.24	30

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T461947

PROJECT: AGAT00632

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019

DATE RECEIVED: Apr 30, 2019

DATE REPORTED: May 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C64595 (162355)		<0.5	7.75	4	747	3.5	<1	2.67	<0.5	93	9.8	61.2	3.4	2.31	26
C64596 (162356)		<0.5	7.79	13	641	3.0	<1	2.49	<0.5	81	8.0	51.0	5.2	2.23	24
C64597 (162357)		<0.5	7.58	8	1100	1.6	<1	0.21	<0.5	37	4.6	29.0	18.1	1.60	18
C64598 (162358)		<0.5	7.43	6	1130	1.6	<1	0.22	<0.5	34	4.4	30.9	18.3	1.63	19
C64599 (162359)		<0.5	5.76	10	703	1.1	<1	0.33	<0.5	31	68.5	66.0	56.3	4.72	22
C64600 (162360)		<0.5	7.15	14	1270	1.3	<1	0.53	<0.5	89	8.1	58.1	29.4	2.97	22
C64601 (162361)		<0.5	8.33	4	602	2.3	<1	2.22	<0.5	101	10.4	72.1	12.3	2.87	29
C64602 (162362)		<0.5	2.77	<1	267	1.4	1	0.67	<0.5	25	1.7	66.0	3.3	0.82	8
C64603 (162363)		<0.5	2.43	2	74	1.5	<1	0.59	<0.5	6	0.8	69.7	2.1	0.66	6
C64604 (162364)		<0.5	7.87	4	679	2.3	<1	2.58	<0.5	96	13.6	119	8.0	3.23	28
C64605 (162365)		<0.5	7.34	3	675	3.4	1	0.95	<0.5	46	24.4	230	33.2	6.21	28
C64606 (162366)		<0.5	7.52	<1	193	<0.5	<1	6.40	<0.5	14	36.2	196	107	7.71	32
C64607 (162367)		<0.5	7.23	3	414	4.1	<1	1.03	<0.5	52	35.9	126	74.5	6.61	27
C64608 (162368)		<0.5	7.03	9	487	13.3	1	1.10	<0.5	42	28.8	168	44.6	5.65	27
C64609 (162369)		<0.5	7.34	13	503	69.6	3	1.21	<0.5	40	30.0	316	53.5	6.10	25
C64610 (162370)		<0.5	7.05	4	1560	4.4	<1	1.97	<0.5	66	14.7	149	22.0	3.60	25
C64611 (162371)		<0.5	7.75	3	1620	3.5	<1	2.77	<0.5	86	8.9	77.1	28.6	3.95	27
C64612 (162372)		<0.5	0.11	2	24	<0.5	2	31.2	<0.5	<1	0.7	10.8	<0.5	0.17	7
C64613 (162373)		<0.5	6.82	<1	1310	5.0	3	1.70	<0.5	40	16.7	65.6	112	9.61	30
C64614 (162374)		0.8	6.83	4	365	9.3	<1	0.93	<0.5	38	30.2	52.8	164	8.92	27
C64615 (162375)		<0.5	6.91	4	666	6.8	2	1.41	<0.5	59	56.0	122	84.3	8.97	27
C64616 (162376)		<0.5	2.99	2	404	6.9	<1	5.85	<0.5	87	56.4	604	71.7	6.19	28
C64617 (162377)		<0.5	7.68	4	1550	5.1	<1	2.41	<0.5	93	13.2	122	54.5	4.27	27
C64618 (162378)		<0.5	7.75	6	1650	5.1	2	2.40	<0.5	94	12.9	130	52.0	4.30	31
C64619 (162379)		<0.5	7.82	6	1460	5.3	1	3.00	<0.5	112	10.0	140	1.5	3.23	28
C64620 (162380)		<0.5	2.40	7	1080	11.2	<1	3.53	<0.5	57	63.9	803	22.5	5.42	29
C64621 (162381)		<0.5	1.47	3	791	10.4	<1	5.19	<0.5	35	76.6	907	39.0	5.82	25
C64622 (162382)		<0.5	2.28	4	344	4.7	2	1.53	<0.5	21	11.2	188	22.6	1.66	13
C64623 (162383)		<0.5	8.52	3	652	5.2	<1	2.05	<0.5	73	15.5	86.4	33.3	3.62	31
C64624 (162384)		<0.5	8.44	7	1090	4.3	<1	2.26	<0.5	83	11.9	81.8	12.1	3.53	30
C64625 (162385)		<0.5	4.36	<1	1480	7.1	1	1.24	<0.5	12	1.9	31.0	6.0	0.90	12
C64626 (162386)		<0.5	7.38	4	148	<0.5	2	7.07	<0.5	4	38.9	184	160	7.98	32

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DATE SAMPLED: Apr 29, 2019	DATE RECEIVED: Apr 30, 2019					DATE REPORTED: May 13, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C64627 (162387)		<0.5	7.61	6	553	8.7	<1	1.96	<0.5	70	16.9	109	49.7	4.25	31
C64628 (162388)		<0.5	6.50	5	846	20.1	2	1.47	<0.5	29	16.1	100	70.5	4.69	26
C64629 (162389)		<0.5	1.67	4	78	47.6	<1	2.47	<0.5	15	13.1	81.9	8.9	3.34	14
C64630 (162390)		<0.5	2.80	3	363	12.0	<1	4.46	<0.5	30	53.8	766	58.8	5.63	27
C64631 (162391)		<0.5	5.67	7	3530	14.6	<1	5.05	<0.5	150	21.8	256	42.6	3.90	29
C64632 (162392)		<0.5	0.08	5	24	<0.5	<1	32.5	<0.5	<1	1.4	7.5	25.7	0.17	9
C64633 (162393)		<0.5	3.22	4	806	12.6	<1	5.18	<0.5	45	53.9	630	48.3	4.78	28
C64634 (162394)		<0.5	1.08	3	414	6.6	<1	7.23	<0.5	39	69.9	946	26.3	4.90	21

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C64563 (162323)		<1	4.56	29	16	0.42	247	3.6	2.70	7.5	331	<20	<50	0.26	<1
C64564 (162324)		<1	4.83	29	12	0.33	198	4.4	2.68	7.7	418	<20	<50	0.35	<1
C64565 (162325)		<1	5.95	31	13	0.39	254	4.6	2.99	7.3	366	<20	54	0.26	5
C64566 (162326)		<1	0.21	6	12	4.40	1400	1.1	2.30	89.9	422	<20	<50	0.16	3
C64567 (162327)		<1	4.74	52	27	0.91	415	5.8	2.54	21.4	357	<20	<50	0.99	<1
C64568 (162328)		<1	3.59	26	15	0.43	227	5.2	4.12	6.5	445	22	<50	0.21	<1
C64569 (162329)		<1	5.31	25	9	0.32	199	6.0	2.98	8.2	298	<20	<50	0.36	<1
C64570 (162330)		<1	4.72	24	13	0.39	199	21.1	2.27	5.6	416	<20	<50	0.26	1
C64571 (162331)		<1	1.33	39	30	0.92	501	3.8	3.62	14.9	795	20	<50	0.68	<1
C64572 (162332)		<1	0.02	<2	1	2.47	59	3.0	0.04	0.8	78	<20	<50	0.06	1
C64573 (162333)		<1	3.44	27	7	0.28	166	4.9	3.62	6.5	276	<20	<50	0.29	2
C64574 (162334)		<1	4.07	27	12	0.35	175	4.8	3.80	5.5	309	<20	<50	0.21	<1
C64575 (162335)		<1	3.77	26	13	0.37	174	5.1	3.66	6.5	244	<20	<50	0.28	2
C64576 (162336)		<1	4.27	29	12	0.43	157	16.1	2.91	6.8	442	<20	<50	0.30	<1
C64577 (162337)		<1	1.76	44	82	1.67	402	5.3	3.30	75.0	1370	<20	<50	0.37	<1
C64578 (162338)		<1	1.76	46	84	1.67	410	5.6	3.30	75.0	1360	<20	<50	0.38	<1
C64579 (162339)		<1	2.68	27	42	1.00	329	19.9	2.80	37.2	693	<20	<50	0.80	3
C64580 (162340)		<1	1.86	23	61	1.30	374	4.8	2.90	31.7	673	<20	<50	0.26	2
C64581 (162341)		<1	2.08	23	47	1.44	408	4.4	2.61	33.1	652	<20	<50	0.41	2
C64582 (162342)		<1	1.94	23	61	1.38	395	4.3	2.90	30.9	723	<20	<50	0.28	<1
C64583 (162343)		<1	1.61	25	46	1.38	386	4.9	3.05	33.0	694	<20	<50	0.56	2
C64584 (162344)		<1	3.73	25	8	0.49	178	5.5	3.11	7.8	491	<20	<50	0.29	<1
C64585 (162345)		<1	3.22	20	11	0.23	113	6.9	2.22	7.6	360	<20	<50	0.50	2
C64586 (162346)		<1	0.45	5	20	4.53	1150	3.5	1.95	119	346	22	<50	0.47	2
C64587 (162347)		<1	1.93	35	62	1.59	489	3.1	2.91	28.2	902	<20	<50	0.25	2
C64588 (162348)		<1	3.14	28	17	0.50	193	5.3	3.15	7.6	428	<20	<50	0.31	1
C64589 (162349)		<1	5.04	26	11	0.38	169	6.4	3.03	7.5	327	<20	<50	0.43	<1
C64590 (162350)		<1	4.19	27	11	0.51	217	6.5	3.44	9.2	402	<20	<50	0.35	<1
C64591 (162351)		<1	4.85	27	16	0.50	207	5.7	3.19	7.2	403	<20	<50	0.19	2
C64592 (162352)		<1	0.03	<2	1	3.21	75	2.5	0.04	1.0	73	<20	<50	0.05	<1
C64593 (162353)		<1	1.88	44	68	1.69	500	6.4	3.64	58.5	2680	<20	<50	0.36	<1
C64594 (162354)		<1	3.06	48	66	1.91	578	3.2	4.12	45.4	1680	<20	<50	0.54	3

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DATE SAMPLED: Apr 29, 2019

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SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C64595 (162355)		<1	2.14	42	64	1.62	386	3.9	3.29	55.3	1460	<20	<50	0.19	1
C64596 (162356)		<1	2.17	37	56	1.34	404	19.1	3.33	47.8	802	25	<50	0.19	<1
C64597 (162357)		<1	6.77	17	6	0.30	187	4.9	1.98	11.5	244	<20	54	0.55	2
C64598 (162358)		<1	6.46	16	6	0.31	189	5.5	1.95	11.8	267	<20	53	0.55	<1
C64599 (162359)		<1	5.58	16	5	0.47	340	21.8	1.38	56.6	197	38	<50	3.12	1
C64600 (162360)		<1	7.26	41	10	0.60	402	8.0	1.18	27.5	260	51	62	0.94	1
C64601 (162361)		<1	2.05	46	34	1.55	481	6.3	2.98	57.5	1030	<20	<50	0.45	<1
C64602 (162362)		<1	0.66	11	11	0.27	129	8.0	1.22	10.0	201	<20	<50	0.04	<1
C64603 (162363)		<1	0.45	3	11	0.16	104	11.1	1.17	6.5	103	<20	<50	0.03	<1
C64604 (162364)		<1	1.94	44	51	1.67	704	6.6	2.32	67.7	1170	<20	<50	0.42	2
C64605 (162365)		<1	2.27	23	46	0.99	2190	5.6	2.50	95.5	453	<20	<50	0.75	2
C64606 (162366)		<1	0.44	11	10	4.42	1350	1.0	2.26	109	930	<20	<50	0.10	<1
C64607 (162367)		<1	2.36	25	36	1.16	1560	4.6	3.03	72.2	572	<20	<50	1.57	1
C64608 (162368)		<1	2.62	21	48	1.26	1340	6.9	3.04	86.0	533	<20	<50	0.69	<1
C64609 (162369)		<1	2.51	19	48	1.29	1520	6.0	3.16	139	522	<20	<50	0.60	3
C64610 (162370)		<1	1.97	32	32	1.48	904	5.7	2.55	67.9	753	<20	<50	0.40	<1
C64611 (162371)		<1	1.95	39	31	1.43	2440	4.7	2.68	36.9	768	<20	<50	0.68	<1
C64612 (162372)		<1	0.03	<2	2	2.19	55	2.9	0.05	0.9	85	<20	<50	0.06	<1
C64613 (162373)		<1	1.65	21	24	1.61	7590	7.0	2.30	57.7	681	24	<50	2.19	2
C64614 (162374)		<1	3.72	22	18	0.95	2720	5.5	3.57	74.7	968	76	<50	3.94	3
C64615 (162375)		<1	2.01	31	38	1.61	3540	10.6	5.31	62.6	566	41	<50	2.26	2
C64616 (162376)		<1	2.12	42	77	8.73	1570	3.1	2.64	530	2610	<20	<50	0.12	1
C64617 (162377)		<1	2.25	42	49	1.92	878	8.2	4.41	51.4	1640	23	<50	0.47	<1
C64618 (162378)		<1	2.28	44	50	1.94	883	8.2	4.48	51.8	1710	23	<50	0.46	3
C64619 (162379)		<1	2.14	49	51	2.10	693	4.7	3.82	43.3	1430	<20	<50	0.12	<1
C64620 (162380)		<1	1.28	28	148	12.8	1060	1.6	3.05	940	1020	<20	<50	0.08	2
C64621 (162381)		<1	1.26	19	152	12.6	1140	1.8	2.50	1030	260	<20	<50	0.10	2
C64622 (162382)		<1	0.85	9	37	1.83	286	10.5	1.64	125	357	<20	<50	0.11	<1
C64623 (162383)		<1	2.15	35	44	1.64	849	6.7	3.53	44.8	951	<20	<50	0.34	<1
C64624 (162384)		<1	2.05	38	43	1.88	957	4.2	3.68	41.6	853	<20	<50	0.17	<1
C64625 (162385)		<1	0.76	5	7	0.62	244	6.9	2.21	8.3	237	<20	<50	0.11	3
C64626 (162386)		<1	0.21	6	12	4.48	1400	1.2	2.34	86.9	442	<20	<50	0.16	<1

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AGAT WORK ORDER: 19T461947

PROJECT: AGAT00632

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019	DATE RECEIVED: Apr 30, 2019					DATE REPORTED: May 13, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C64627 (162387)	<1	1.96	33	43	1.61	818	4.8	3.68	54.6	943	<20	<50	0.80	<1	
C64628 (162388)	<1	2.12	15	34	1.20	720	6.4	3.21	45.0	334	<20	<50	0.96	3	
C64629 (162389)	<1	0.50	8	18	2.20	1230	6.7	1.13	45.8	368	<20	<50	0.08	<1	
C64630 (162390)	<1	1.57	17	120	10.7	1060	2.5	3.41	670	2100	<20	<50	0.17	1	
C64631 (162391)	<1	2.23	64	79	4.87	853	1.0	4.31	202	2370	<20	<50	0.49	2	
C64632 (162392)	<1	0.02	<2	2	3.07	50	2.3	0.05	1.3	101	<20	<50	0.06	1	
C64633 (162393)	<1	1.67	23	101	8.81	957	2.8	3.40	650	1500	<20	<50	0.22	<1	
C64634 (162394)	<1	1.14	21	80	12.9	1080	1.8	2.35	1100	1010	<20	<50	0.09	1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019

DATE RECEIVED: Apr 30, 2019

DATE REPORTED: May 13, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C64563 (162323)	3	<10	<5	512	<10	<10	<5	0.15	<5	<50	30.7	<1	5	58.2
C64564 (162324)	2	<10	<5	568	<10	<10	<5	0.13	5	<50	23.7	<1	5	54.5
C64565 (162325)	2	<10	<5	453	<10	<10	<5	0.13	<5	<50	24.3	<1	4	54.0
C64566 (162326)	45	<10	<5	115	<10	<10	<5	0.69	<5	<50	306	<1	22	81.7
C64567 (162327)	4	<10	<5	353	<10	<10	<5	0.22	<5	<50	46.7	<1	6	107
C64568 (162328)	2	<10	<5	588	<10	<10	<5	0.13	<5	<50	24.6	<1	5	51.3
C64569 (162329)	1	<10	<5	399	<10	<10	<5	0.12	5	<50	26.7	<1	4	29.2
C64570 (162330)	2	<10	<5	432	<10	<10	<5	0.12	<5	<50	22.7	<1	5	37.2
C64571 (162331)	7	<10	<5	1110	<10	<10	<5	0.22	<5	<50	52.9	<1	15	78.4
C64572 (162332)	<1	<10	<5	65	<10	<10	<5	<0.01	5	<50	1.3	2	2	5.0
C64573 (162333)	1	<10	<5	310	<10	<10	<5	0.12	<5	<50	28.5	<1	3	36.4
C64574 (162334)	2	<10	<5	362	<10	<10	<5	0.12	<5	<50	29.4	<1	4	50.4
C64575 (162335)	2	<10	<5	287	<10	<10	<5	0.15	<5	<50	26.7	<1	4	44.1
C64576 (162336)	2	<10	<5	494	<10	<10	<5	0.14	<5	<50	22.6	<1	5	44.4
C64577 (162337)	7	<10	<5	801	<10	<10	<5	0.21	<5	<50	54.1	<1	13	71.0
C64578 (162338)	7	<10	<5	805	<10	<10	<5	0.22	<5	<50	52.6	<1	13	72.8
C64579 (162339)	6	<10	<5	627	<10	<10	<5	0.16	<5	<50	41.4	<1	8	47.2
C64580 (162340)	7	<10	<5	939	<10	<10	<5	0.21	<5	<50	58.3	<1	9	50.4
C64581 (162341)	7	<10	<5	829	<10	<10	<5	0.24	<5	<50	59.7	<1	8	54.7
C64582 (162342)	7	<10	<5	841	<10	<10	<5	0.22	<5	<50	58.5	<1	9	48.6
C64583 (162343)	9	<10	<5	827	<10	<10	<5	0.21	<5	<50	64.2	<1	8	50.1
C64584 (162344)	2	<10	<5	505	<10	<10	<5	0.12	<5	<50	23.7	<1	5	39.5
C64585 (162345)	2	<10	<5	444	<10	<10	<5	0.07	6	<50	14.7	<1	3	31.6
C64586 (162346)	34	<10	<5	100	<10	<10	<5	0.50	<5	<50	229	<1	17	79.7
C64587 (162347)	9	<10	<5	818	<10	<10	<5	0.30	<5	<50	78.5	<1	11	71.6
C64588 (162348)	3	<10	<5	489	<10	<10	<5	0.13	<5	<50	26.3	<1	6	48.0
C64589 (162349)	2	<10	<5	362	<10	<10	<5	0.13	<5	<50	26.8	<1	4	47.0
C64590 (162350)	2	<10	<5	330	<10	<10	<5	0.15	6	<50	39.7	<1	4	41.3
C64591 (162351)	3	<10	<5	333	<10	<10	<5	0.14	5	<50	26.2	<1	4	53.5
C64592 (162352)	<1	<10	<5	64	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.3
C64593 (162353)	7	<10	<5	773	<10	<10	<5	0.24	<5	<50	49.2	<1	20	106
C64594 (162354)	6	<10	<5	760	<10	<10	<5	0.31	<5	<50	45.3	<1	16	140

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019

DATE RECEIVED: Apr 30, 2019

DATE REPORTED: May 13, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C64595 (162355)	8	<10	<5	753	<10	<10	<5	0.21	6	<50	49.6	<1	12	62.0
C64596 (162356)	7	<10	<5	739	<10	<10	<5	0.19	<5	<50	50.2	<1	11	140
C64597 (162357)	2	<10	<5	306	<10	<10	<5	0.10	<5	<50	25.1	<1	3	80.2
C64598 (162358)	2	<10	<5	318	<10	<10	<5	0.10	<5	<50	26.1	<1	3	78.1
C64599 (162359)	2	<10	<5	273	<10	<10	<5	0.12	<5	<50	36.3	<1	3	67.6
C64600 (162360)	3	<10	<5	313	<10	<10	<5	0.14	<5	<50	41.0	<1	4	169
C64601 (162361)	7	<10	<5	758	<10	<10	<5	0.27	<5	<50	58.7	<1	10	107
C64602 (162362)	2	<10	<5	177	<10	<10	<5	0.06	<5	<50	12.1	<1	3	22.8
C64603 (162363)	2	<10	<5	153	<10	<10	<5	0.04	<5	<50	8.7	<1	2	15.2
C64604 (162364)	9	<10	<5	746	<10	<10	<5	0.29	<5	<50	70.0	<1	12	97.4
C64605 (162365)	19	<10	<5	229	<10	<10	<5	0.37	<5	<50	141	24	13	121
C64606 (162366)	33	<10	<5	243	<10	14	<5	0.84	<5	<50	232	<1	21	89.0
C64607 (162367)	17	<10	<5	253	<10	<10	<5	0.31	9	<50	127	<1	15	141
C64608 (162368)	20	<10	<5	296	<10	<10	<5	0.31	<5	<50	152	<1	12	104
C64609 (162369)	21	<10	<5	323	<10	<10	<5	0.39	<5	<50	161	<1	13	127
C64610 (162370)	10	<10	<5	650	<10	<10	<5	0.28	<5	<50	84.8	<1	13	77.0
C64611 (162371)	8	<10	<5	720	<10	<10	<5	0.26	<5	<50	60.6	<1	16	92.5
C64612 (162372)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.6	2	2	4.2
C64613 (162373)	17	<10	<5	350	<10	<10	<5	0.32	<5	<50	106	<1	13	147
C64614 (162374)	15	<10	<5	375	<10	<10	<5	0.27	<5	<50	87.9	<1	19	157
C64615 (162375)	21	<10	<5	433	<10	10	<5	0.41	<5	<50	146	<1	13	184
C64616 (162376)	19	<10	<5	738	<10	15	<5	0.59	<5	<50	155	<1	30	76.1
C64617 (162377)	11	<10	<5	1030	<10	<10	<5	0.33	<5	<50	85.2	<1	19	89.6
C64618 (162378)	11	<10	<5	1040	<10	<10	<5	0.33	<5	<50	88.6	<1	20	90.4
C64619 (162379)	11	<10	<5	1270	<10	<10	<5	0.28	<5	<50	74.7	<1	24	65.9
C64620 (162380)	19	<10	<5	506	<10	<10	<5	0.36	<5	<50	90.1	<1	18	72.7
C64621 (162381)	26	<10	<5	387	<10	<10	<5	0.42	<5	<50	126	<1	14	60.9
C64622 (162382)	10	<10	<5	212	<10	<10	<5	0.16	<5	<50	50.9	<1	8	22.6
C64623 (162383)	11	<10	<5	728	<10	<10	<5	0.30	<5	<50	80.3	<1	12	87.7
C64624 (162384)	9	<10	<5	784	<10	<10	<5	0.29	<5	<50	75.4	<1	14	84.7
C64625 (162385)	2	<10	<5	402	<10	<10	<5	0.04	<5	<50	12.3	<1	5	14.4
C64626 (162386)	44	<10	<5	116	<10	<10	<5	0.69	<5	<50	303	<1	22	81.5

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019	DATE RECEIVED: Apr 30, 2019					DATE REPORTED: May 13, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C64627 (162387)	13	<10	<5	620	<10	<10	<5	0.31	<5	<50	101	<1	14	79.8	
C64628 (162388)	18	<10	<5	382	<10	<10	<5	0.31	<5	<50	170	<1	6	69.3	
C64629 (162389)	8	<10	<5	97	<10	<10	<5	0.14	<5	<50	114	<1	14	53.3	
C64630 (162390)	20	<10	<5	523	<10	16	<5	0.55	<5	<50	119	<1	19	72.0	
C64631 (162391)	23	<10	<5	3340	<10	<10	<5	0.46	<5	<50	110	<1	31	60.1	
C64632 (162392)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.5	1	3	4.5	
C64633 (162393)	25	<10	<5	567	<10	13	<5	0.47	<5	<50	132	<1	19	57.1	
C64634 (162394)	9	<10	<5	466	<10	11	<5	0.35	<5	<50	60.3	<1	11	43.7	

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DATE SAMPLED: Apr 29, 2019

DATE RECEIVED: Apr 30, 2019

DATE REPORTED: May 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C64563 (162323)			69
C64564 (162324)			76
C64565 (162325)			93
C64566 (162326)			53
C64567 (162327)			141
C64568 (162328)			100
C64569 (162329)			89
C64570 (162330)			98
C64571 (162331)			174
C64572 (162332)			<5
C64573 (162333)			79
C64574 (162334)			88
C64575 (162335)			99
C64576 (162336)			109
C64577 (162337)			142
C64578 (162338)			142
C64579 (162339)			104
C64580 (162340)			94
C64581 (162341)			85
C64582 (162342)			94
C64583 (162343)			98
C64584 (162344)			106
C64585 (162345)			84
C64586 (162346)			49
C64587 (162347)			108
C64588 (162348)			111
C64589 (162349)			102
C64590 (162350)			90
C64591 (162351)			82
C64592 (162352)			<5
C64593 (162353)			161
C64594 (162354)			153

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DATE SAMPLED: Apr 29, 2019

DATE RECEIVED: Apr 30, 2019

DATE REPORTED: May 13, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C64595 (162355)			117
C64596 (162356)			121
C64597 (162357)			92
C64598 (162358)			92
C64599 (162359)			79
C64600 (162360)			95
C64601 (162361)			121
C64602 (162362)			20
C64603 (162363)			9
C64604 (162364)			118
C64605 (162365)			88
C64606 (162366)			91
C64607 (162367)			122
C64608 (162368)			140
C64609 (162369)			74
C64610 (162370)			119
C64611 (162371)			191
C64612 (162372)			<5
C64613 (162373)			89
C64614 (162374)			470
C64615 (162375)			160
C64616 (162376)			36
C64617 (162377)			175
C64618 (162378)			176
C64619 (162379)			174
C64620 (162380)			124
C64621 (162381)			108
C64622 (162382)			57
C64623 (162383)			154
C64624 (162384)			153
C64625 (162385)			30
C64626 (162386)			54

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DATE SAMPLED: Apr 29, 2019

DATE RECEIVED: Apr 30, 2019

DATE REPORTED: May 13, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C64627 (162387)	146
C64628 (162388)	84
C64629 (162389)	31
C64630 (162390)	50
C64631 (162391)	130
C64632 (162392)	<5
C64633 (162393)	119
C64634 (162394)	89

Comments: RDL - Reported Detection Limit

162323-162394 As, Sb values may be low due to digestion losses.

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 29, 2019 DATE RECEIVED: Apr 30, 2019 DATE REPORTED: May 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C64563 (162323)			0.021
C64564 (162324)			0.024
C64565 (162325)			0.052
C64566 (162326)			0.532
C64567 (162327)			0.128
C64568 (162328)			0.038
C64569 (162329)			0.051
C64570 (162330)			0.041
C64571 (162331)			0.073
C64572 (162332)			0.001
C64573 (162333)			0.052
C64574 (162334)			0.057
C64575 (162335)			0.055
C64576 (162336)			0.074
C64577 (162337)			0.052
C64578 (162338)			0.057
C64579 (162339)			0.058
C64580 (162340)			0.006
C64581 (162341)			0.011
C64582 (162342)			0.005
C64583 (162343)			0.010
C64584 (162344)			0.026
C64585 (162345)			0.081
C64586 (162346)			3.41
C64587 (162347)			0.008
C64588 (162348)			0.023
C64589 (162349)			0.021
C64590 (162350)			0.031
C64591 (162351)			0.086
C64592 (162352)			0.002
C64593 (162353)			0.048
C64594 (162354)			0.089

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T461947

PROJECT: AGAT00632

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 29, 2019 DATE RECEIVED: Apr 30, 2019 DATE REPORTED: May 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C64595 (162355)			0.023
C64596 (162356)			0.031
C64597 (162357)			0.080
C64598 (162358)			0.083
C64599 (162359)			0.102
C64600 (162360)			0.064
C64601 (162361)			0.037
C64602 (162362)			0.004
C64603 (162363)			0.002
C64604 (162364)			0.060
C64605 (162365)			0.099
C64606 (162366)			0.340
C64607 (162367)			0.138
C64608 (162368)			0.166
C64609 (162369)			0.054
C64610 (162370)			0.047
C64611 (162371)			0.106
C64612 (162372)			0.001
C64613 (162373)			0.192
C64614 (162374)			0.232
C64615 (162375)			0.230
C64616 (162376)			0.017
C64617 (162377)			0.041
C64618 (162378)			0.068
C64619 (162379)			0.016
C64620 (162380)			0.003
C64621 (162381)			0.003
C64622 (162382)			0.024
C64623 (162383)			0.075
C64624 (162384)			0.022
C64625 (162385)			0.012
C64626 (162386)			0.545

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T461947

PROJECT: AGAT00632

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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 29, 2019	DATE RECEIVED: Apr 30, 2019	DATE REPORTED: May 13, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C64627 (162387)				0.231
C64628 (162388)				1.51
C64629 (162389)				1.23
C64630 (162390)				0.013
C64631 (162391)				0.050
C64632 (162392)				0.001
C64633 (162393)				0.010
C64634 (162394)				0.002

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T461947

PROJECT: AGAT00632

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 29, 2019 DATE RECEIVED: Apr 30, 2019 DATE REPORTED: May 13, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64564 (162324)		85
C64582 (162342)		84
C64595 (162355)		90
C64599 (162359)		88
C64602 (162362)		81
C64622 (162382)		85
C64624 (162384)		89

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T461947

PROJECT: AGAT00632

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 29, 2019	DATE RECEIVED: Apr 30, 2019	DATE REPORTED: May 13, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64563 (162323)		87
C64591 (162351)		89
C64617 (162377)		89

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	162323	< 0.5	< 0.5	0.0%	162337	< 0.5	< 0.5	0.0%	162348	< 0.5	< 0.5	0.0%	162362	< 0.5	< 0.5	0.0%
Al	162323	7.76	7.78	0.3%	162337	7.67	7.68	0.1%	162348	7.73	8.02	3.7%	162362	2.77	2.79	0.7%
As	162323	5	6	18.2%	162337	5	4	22.2%	162348	3	4		162362	< 1	1	
Ba	162323	900	892	0.9%	162337	772	739	4.4%	162348	808	826	2.2%	162362	267	267	0.0%
Be	162323	1.9	1.75	7.7%	162337	3.02	3.07	1.6%	162348	2.1	2.1	0.0%	162362	1.4	1.4	0.0%
Bi	162323	< 1	< 1	0.0%	162337	< 1	< 1	0.0%	162348	< 1	< 1	0.0%	162362	1	< 1	
Ca	162323	0.42	0.315	29.5%	162337	2.83	2.69	5.1%	162348	0.82	0.84	2.4%	162362	0.67	0.67	0.0%
Cd	162323	< 0.5	< 0.5	0.0%	162337	< 0.5	< 0.5	0.0%	162348	< 0.5	< 0.5	0.0%	162362	< 0.5	< 0.5	0.0%
Ce	162323	65	66	1.5%	162337	97	97	0.0%	162348	60	56	6.9%	162362	25	22	12.8%
Co	162323	3.5	2.8	22.2%	162337	12.9	11.7	9.8%	162348	3.54	3.34	5.8%	162362	1.7	1.7	0.0%
Cr	162323	32.1	27.8	14.4%	162337	80.5	76.2	5.5%	162348	23.0	25.3	9.5%	162362	66.0	72.0	8.7%
Cu	162323	14.1	11.5	20.3%	162337	21.7	21.9	0.9%	162348	8.44	9.41	10.9%	162362	3.3	2.8	16.4%
Fe	162323	1.46	1.41	3.5%	162337	2.82	2.81	0.4%	162348	1.33	1.43	7.2%	162362	0.816	0.812	0.5%
Ga	162323	21	20	4.9%	162337	28	29	3.5%	162348	23	22	4.4%	162362	8	8	0.0%
In	162323	< 1	< 1	0.0%	162337	< 1	< 1	0.0%	162348	< 1	< 1	0.0%	162362	< 1	< 1	0.0%
K	162323	4.56	4.50	1.3%	162337	1.76	1.76	0.0%	162348	3.14	3.23	2.8%	162362	0.66	0.66	0.0%
La	162323	29	30	3.4%	162337	44	45	2.2%	162348	28	26	7.4%	162362	11	10	9.5%
Li	162323	16	17	6.1%	162337	82	83	1.2%	162348	17	17	0.0%	162362	11	11	0.0%
Mg	162323	0.42	0.384	9.7%	162337	1.67	1.65	1.2%	162348	0.501	0.521	3.9%	162362	0.27	0.27	0.0%
Mn	162323	247	234	5.4%	162337	402	397	1.3%	162348	193	203	5.1%	162362	129	130	0.8%
Mo	162323	3.6	3.5	2.8%	162337	5.27	5.11	3.1%	162348	5.30	6.97	27.2%	162362	8.0	8.4	4.9%
Na	162323	2.70	2.77	2.6%	162337	3.30	3.16	4.3%	162348	3.15	3.27	3.7%	162362	1.22	1.22	0.0%
Ni	162323	7.5	9.4	22.5%	162337	75.0	74.5	0.7%	162348	7.57	8.06	6.3%	162362	10.0	10.3	3.0%
P	162323	331	333	0.6%	162337	1370	1350	1.5%	162348	428	420	1.9%	162362	201	188	6.7%
Pb	162323	< 20	< 20	0.0%	162337	< 20	< 20	0.0%	162348	20	21	4.9%	162362	< 20	< 20	0.0%
Rb	162323	< 50	< 50	0.0%	162337	< 50	< 50	0.0%	162348	< 50	< 50	0.0%	162362	< 50	< 50	0.0%
S	162323	0.26	0.25	3.9%	162337	0.37	0.36	2.7%	162348	0.315	0.334	5.9%	162362	0.04	0.04	0.0%
Sb	162323	< 1	2		162337	< 1	2		162348	1	1	0.0%	162362	< 1	< 1	0.0%
Sc	162323	3	3	0.0%	162337	7	7	0.0%	162348	3	3	0.0%	162362	2	2	0.0%
Se	162323	< 10	< 10	0.0%	162337	< 10	< 10	0.0%	162348	< 10	< 10	0.0%	162362	< 10	< 10	0.0%
Sn	162323	< 5	< 5	0.0%	162337	< 5	< 5	0.0%	162348	< 5	< 5	0.0%	162362	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Sr	162323	512	519	1.4%	162337	801	793	1.0%	162348	489	497	1.6%	162362	177	178	0.6%
Ta	162323	< 10	< 10	0.0%	162337	< 10	< 10	0.0%	162348	< 10	< 10	0.0%	162362	< 10	< 10	0.0%
Te	162323	< 10	< 10	0.0%	162337	< 10	< 10	0.0%	162348	< 10	< 10	0.0%	162362	< 10	< 10	0.0%
Th	162323	< 5	< 5	0.0%	162337	< 5	< 5	0.0%	162348	< 5	< 5	0.0%	162362	< 5	< 5	0.0%
Ti	162323	0.15	0.142	2.8%	162337	0.215	0.215	0.0%	162348	0.13	0.13	0.0%	162362	0.06	0.06	0.0%
Tl	162323	< 5	< 5	0.0%	162337	< 5	< 5	0.0%	162348	5	5	0.0%	162362	< 5	< 5	0.0%
U	162323	< 50	< 50	0.0%	162337	< 50	< 50	0.0%	162348	< 50	< 50	0.0%	162362	< 50	< 50	0.0%
V	162323	30.7	29.0	5.7%	162337	54.1	53.2	1.7%	162348	26.3	25.7	2.3%	162362	12.1	12.0	0.8%
W	162323	< 1	< 1	0.0%	162337	< 1	< 1	0.0%	162348	< 1	< 1	0.0%	162362	< 1	< 1	0.0%
Y	162323	5	5	0.0%	162337	13	13	0.0%	162348	6	5	18.2%	162362	3	3	0.0%
Zn	162323	58.2	60.2	3.4%	162337	71.0	69.5	2.1%	162348	48.0	49.0	2.1%	162362	22.8	23.3	2.2%
Zr	162323	69	75	8.3%	162337	142	136	4.3%	162348	111	106	4.6%	162362	20	16	22.2%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	162373	< 0.5	< 0.5	0.0%	162387	< 0.5	< 0.5	0.0%								
Al	162373	6.82	7.27	6.4%	162387	7.61	7.46	2.0%								
As	162373	< 1	< 1	0.0%	162387	6	4									
Ba	162373	1310	1318	0.6%	162387	553	541	2.2%								
Be	162373	5.01	5.41	7.7%	162387	8.71	8.53	2.1%								
Bi	162373	3	4	28.6%	162387	< 1	< 1	0.0%								
Ca	162373	1.70	1.67	1.8%	162387	1.96	1.94	1.0%								
Cd	162373	< 0.5	< 0.5	0.0%	162387	< 0.5	< 0.5	0.0%								
Ce	162373	40	42	4.9%	162387	70	71	1.4%								
Co	162373	16.7	17.1	2.4%	162387	16.9	18.7	10.1%								
Cr	162373	65.6	58.5	11.4%	162387	109	123	12.1%								
Cu	162373	112	122	8.5%	162387	49.7	50.7	2.0%								
Fe	162373	9.61	10.4	7.9%	162387	4.25	4.23	0.5%								
Ga	162373	30	32	6.5%	162387	31	28	10.2%								
In	162373	< 1	< 1	0.0%	162387	< 1	< 1	0.0%								
K	162373	1.65	1.76	6.5%	162387	1.96	1.95	0.5%								
La	162373	21	22	4.7%	162387	33	33	0.0%								
Li	162373	24	25	4.1%	162387	43	42	2.4%								
Mg	162373	1.61	1.68	4.3%	162387	1.61	1.59	1.3%								
Mn	162373	7590	8290	8.8%	162387	818	808	1.2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	162373	7.02	7.40	5.3%	162387	4.83	5.98	21.3%								
Na	162373	2.30	2.50	8.3%	162387	3.68	3.58	2.8%								
Ni	162373	57.7	59.5	3.1%	162387	54.6	56.3	3.1%								
P	162373	681	742	8.6%	162387	943	973	3.1%								
Pb	162373	24	27	11.8%	162387	< 20	< 20	0.0%								
Rb	162373	< 50	< 50	0.0%	162387	< 50	< 50	0.0%								
S	162373	2.19	2.42	10.0%	162387	0.804	0.816	1.5%								
Sb	162373	2	3	40.0%	162387	< 1	< 1	0.0%								
Sc	162373	17	18	5.7%	162387	13	13	0.0%								
Se	162373	< 10	< 10	0.0%	162387	< 10	< 10	0.0%								
Sn	162373	< 5	< 5	0.0%	162387	< 5	< 5	0.0%								
Sr	162373	350	379	8.0%	162387	620	612	1.3%								
Ta	162373	< 10	< 10	0.0%	162387	< 10	< 10	0.0%								
Te	162373	< 10	< 10	0.0%	162387	< 10	< 10	0.0%								
Th	162373	< 5	< 5	0.0%	162387	< 5	< 5	0.0%								
Ti	162373	0.318	0.337	5.8%	162387	0.306	0.300	2.0%								
Tl	162373	< 5	< 5	0.0%	162387	< 5	< 5	0.0%								
U	162373	< 50	< 50	0.0%	162387	< 50	< 50	0.0%								
V	162373	106	109	2.8%	162387	101	101	0.0%								
W	162373	< 1	< 1	0.0%	162387	< 1	< 1	0.0%								
Y	162373	13	13	0.0%	162387	14	14	0.0%								
Zn	162373	147	157	6.6%	162387	79.8	77.4	3.1%								
Zr	162373	89	87	2.3%	162387	146	148	1.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	162323	0.0207	0.0169	20.2%	162337	0.0523	0.0590	12.0%	162348	0.023	0.023	0.0%	162362	0.004	0.004	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	162373	0.192	0.229	17.6%	162387	0.231	0.272	16.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.02	101%	90% - 110%	8.17	8.37	102%	90% - 110%	6.96	7.3	105%	90% - 110%	10.95	11.44	105%	90% - 110%
As					26	26	100%	90% - 110%	124	130	105%	90% - 110%				
Ba	340	333	98%	90% - 110%	540	517	96%	90% - 110%	186	192	103%	90% - 110%	340	348	102%	90% - 110%
Be	2.6	2.5	98%	90% - 110%	4.0	3	74%	90% - 110%					2.6	2.6	102%	90% - 110%
Ca	5.72	5.64	99%	90% - 110%	0.907	0.897	99%	90% - 110%	4.01	4.18	104%	90% - 110%	5.72	5.92	104%	90% - 110%
Ce	122	124	101%	90% - 110%	98	97	98%	90% - 110%	24	22	91%	90% - 110%	122	123	101%	90% - 110%
Co									22.1	20.6	93%	90% - 110%				
Cr					60.3	59.7	99%	90% - 110%								
Cu	7	5	75%	90% - 110%	150	153	102%	90% - 110%	88.6	92.5	104%	90% - 110%	7	6	83%	90% - 110%
Fe	4.34	4.09	94%	90% - 110%	3.77	3.67	97%	90% - 110%	7.56	7.55	100%	90% - 110%	4.34	4.21	97%	90% - 110%
Ga	35	38	109%	90% - 110%									35	37	106%	90% - 110%
K	1.37	1.42	104%	90% - 110%					2.021	2.125	105%	90% - 110%	1.37	1.48	108%	90% - 110%
La	58	55	94%	90% - 110%	44	42	95%	90% - 110%					58	53	91%	90% - 110%
Li	37	38	103%	90% - 110%	47	46	99%	90% - 110%					37	39	106%	90% - 110%
Mg	0.325	0.308	95%	90% - 110%	1.10	1.11	101%	90% - 110%	2.412	2.57	107%	90% - 110%	0.325	0.325	100%	90% - 110%
Mn					780	763	98%	90% - 110%	1510	1516	100%	90% - 110%				
Mo					14	13	90%	90% - 110%								
Na	5.267	5.266	100%	90% - 110%	1.624	1.688	104%	90% - 110%	0.617	0.666	108%	90% - 110%	5.267	5.653	107%	90% - 110%
Ni					32	30	94%	90% - 110%	77.1	70.2	91%	90% - 110%				
P					750	733	98%	90% - 110%	892	980	110%	90% - 110%				
Pb					31	30	97%	90% - 110%					10	9	90%	90% - 110%
S									0.348	0.356	102%	90% - 110%				
Sc	1.1	0.8	75%	90% - 110%	12	12	97%	90% - 110%					1.1	0.8	72%	90% - 110%
Sr	1191	1179	99%	90% - 110%	144	152	106%	90% - 110%	92.8	95.8	103%	90% - 110%	1191	1257	106%	90% - 110%
Ti	0.172	0.169	98%	90% - 110%	0.53	0.48	90%	90% - 110%					0.172	0.172	100%	90% - 110%
V					77	72	93%	90% - 110%								
Y	119	121	101%	90% - 110%									119	118	99%	90% - 110%
Zn	93	96	104%	90% - 110%	130	124	95%	90% - 110%	208	222	107%	90% - 110%	93	101	108%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.1P5R)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T461947

PROJECT: AGAT00632

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	5.27	4.87	92%	90% - 110%	1.81	1.95	108%	90% - 110%	5.27	5.18	98%	90% - 110%	0.562	0.567	101%	90% - 110%
----	------	------	-----	------------	------	------	------	------------	------	------	-----	------------	-------	-------	------	------------

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T461947

PROJECT: AGAT00632

ATTENTION TO: Stephen Brooking

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00633

AGAT WORK ORDER: 19T461967

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 08, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T461967

PROJECT: AGAT00633

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 29, 2019 DATE RECEIVED: Apr 30, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D61513 (162606)		2.42
D61514 (162607)		1.98
D61515 (162608)		1.89
D61516 (162609)		2.19
D61517 (162610)		1.57
D61518 (162611)		1.57
D61519 (162612)		2.42
D61520 (162613)		2.42
D61521 (162614)		2.33
D61522 (162615)		2.31
D61523 (162616)		2.35
D61524 (162617)		2.17
D61525 (162618)		2.27
D61526 (162619)		0.07
D61527 (162620)		2.18
D61528 (162621)		2.22
D61529 (162622)		2.34
D61530 (162623)		2.04
D61531 (162624)		2.33
D61532 (162625)		0.55
D61533 (162626)		1.88
D61534 (162627)		2.05
D61535 (162628)		1.90
D61536 (162629)		2.01
D61537 (162630)		2.28
D61538 (162631)		2.28
D61539 (162632)		2.46
D61540 (162633)		2.30
D61541 (162634)		2.39
D61542 (162635)		2.48
D61543 (162636)		2.29

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T461967

PROJECT: AGAT00633

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 29, 2019 DATE RECEIVED: Apr 30, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D61544 (162637)		2.16
D61545 (162638)		1.74
D61546 (162639)		0.07
D61547 (162640)		2.26
D61548 (162641)		2.09
D61549 (162642)		1.00
D61550 (162643)		1.72
D61551 (162644)		1.80
D61552 (162645)		0.56
D61553 (162646)		0.87
D61554 (162647)		2.19
D61555 (162648)		2.26
D61556 (162649)		1.22
D61557 (162650)		1.67
D61558 (162651)		1.67
D61559 (162652)		2.24
D61560 (162653)		2.13
D61561 (162654)		2.22
D61562 (162655)		2.69
D61563 (162656)		2.06
D61564 (162657)		1.58
D61565 (162658)		1.31
D61566 (162659)		0.07
D61567 (162660)		1.39
D61568 (162661)		1.25
D61569 (162662)		1.00
D61570 (162663)		1.12
D61571 (162664)		0.95
D61572 (162665)		0.54
D61573 (162666)		1.21
D61574 (162667)		0.69

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T461967

PROJECT: AGAT00633

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 29, 2019 DATE RECEIVED: Apr 30, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D61575 (162668)		1.68
D61576 (162669)		1.77
D61577 (162670)		1.09
D61578 (162671)		1.09
D61579 (162672)		2.02
D61580 (162673)		2.02
D61581 (162674)		1.39
D61582 (162675)		1.09
D61583 (162676)		2.72
D61584 (162677)		2.82

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T461967

PROJECT: AGAT00633

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019	DATE RECEIVED: Apr 30, 2019							DATE REPORTED: May 08, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D61513 (162606)	<0.5	6.14	3	90	1.6	2	8.14	0.5	34	18.9	61.4	42.4	6.08	26	
D61514 (162607)	<0.5	7.63	5	426	2.2	1	6.12	<0.5	55	12.1	71.1	17.9	3.79	25	
D61515 (162608)	<0.5	7.68	2	613	1.7	<1	5.45	<0.5	111	14.2	90.1	9.7	3.17	27	
D61516 (162609)	<0.5	7.15	3	706	2.4	2	6.04	<0.5	148	14.3	128	38.1	4.25	27	
D61517 (162610)	<0.5	6.88	4	480	1.3	<1	4.02	<0.5	49	11.3	49.9	31.7	3.45	22	
D61518 (162611)	<0.5	6.83	3	471	1.3	2	3.98	<0.5	50	12.6	51.2	32.2	3.47	24	
D61519 (162612)	<0.5	6.29	5	124	1.3	4	7.28	<0.5	35	21.0	41.5	50.4	6.17	27	
D61520 (162613)	<0.5	6.84	3	278	1.0	5	7.27	<0.5	34	10.7	40.6	26.3	5.31	25	
D61521 (162614)	<0.5	7.32	4	566	1.3	3	5.71	<0.5	24	6.5	41.0	18.9	4.01	23	
D61522 (162615)	<0.5	8.00	3	501	1.5	2	4.52	<0.5	35	5.7	89.3	21.5	3.15	22	
D61523 (162616)	<0.5	8.19	6	820	1.6	<1	1.82	<0.5	49	3.0	30.2	15.2	1.46	22	
D61524 (162617)	<0.5	8.07	2	787	1.5	<1	1.74	<0.5	71	3.2	31.8	11.9	1.38	22	
D61525 (162618)	<0.5	8.44	4	1210	1.5	1	1.53	<0.5	48	2.4	40.2	11.7	1.26	21	
D61526 (162619)	<0.5	7.40	3	149	<0.5	9	7.23	<0.5	4	40.8	200	158	8.05	31	
D61527 (162620)	<0.5	8.45	4	837	1.6	<1	1.81	<0.5	55	2.9	37.6	15.2	1.55	24	
D61528 (162621)	<0.5	8.04	<1	1050	1.4	<1	1.57	<0.5	58	3.4	35.1	18.0	1.50	21	
D61529 (162622)	<0.5	7.94	3	926	1.4	2	1.63	<0.5	52	3.3	37.5	18.0	1.48	22	
D61530 (162623)	<0.5	7.06	1	1120	1.3	<1	1.40	<0.5	53	2.9	26.2	14.5	1.33	18	
D61531 (162624)	<0.5	8.29	1	806	1.6	<1	1.80	<0.5	56	3.9	41.2	17.6	1.71	22	
D61532 (162625)	<0.5	0.07	<1	19	<0.5	<1	34.3	<0.5	<1	0.6	10.3	1.1	0.15	8	
D61533 (162626)	<0.5	7.72	4	1140	1.5	<1	1.69	<0.5	52	3.4	35.3	12.0	1.42	22	
D61534 (162627)	<0.5	7.82	4	936	1.7	1	1.79	<0.5	54	3.1	34.9	12.4	1.55	21	
D61535 (162628)	<0.5	8.21	3	678	1.7	1	1.94	<0.5	66	4.0	29.0	17.5	1.51	22	
D61536 (162629)	<0.5	8.01	2	794	1.7	<1	1.90	<0.5	48	3.4	38.0	14.3	1.56	23	
D61537 (162630)	<0.5	8.20	<1	377	2.0	2	4.80	<0.5	38	7.8	45.1	65.6	4.87	29	
D61538 (162631)	<0.5	8.07	<1	373	1.9	2	4.78	<0.5	38	8.1	48.5	66.1	4.88	27	
D61539 (162632)	<0.5	8.09	<1	494	1.7	4	7.30	<0.5	42	36.6	63.5	106	6.26	32	
D61540 (162633)	<0.5	7.59	<1	447	1.3	3	8.53	<0.5	6	68.0	63.7	210	9.29	34	
D61541 (162634)	<0.5	7.99	1	757	1.6	3	6.20	<0.5	53	33.0	66.1	121	5.92	34	
D61542 (162635)	<0.5	7.06	2	330	1.7	7	8.53	<0.5	31	48.5	137	297	8.34	29	
D61543 (162636)	<0.5	7.68	<1	355	1.2	7	7.12	<0.5	9	45.3	68.3	126	7.54	35	
D61544 (162637)	<0.5	7.64	<1	323	1.3	8	6.82	<0.5	8	47.6	60.5	148	8.61	35	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T461967

PROJECT: AGAT00633

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019

DATE RECEIVED: Apr 30, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
D61545 (162638)		<0.5	7.24	<1	274	1.5	<1	7.51	<0.5	8	45.1	57.0	194	8.55	33
D61546 (162639)		<0.5	7.70	2	200	0.6	6	6.93	<0.5	15	39.2	200	114	7.91	32
D61547 (162640)		<0.5	8.23	7	1160	1.8	3	2.83	<0.5	84	9.2	63.4	11.4	2.81	26
D61548 (162641)		<0.5	7.80	4	1190	1.9	<1	2.60	<0.5	86	8.1	55.3	2.1	2.45	26
D61549 (162642)		<0.5	7.50	5	840	1.9	<1	6.19	<0.5	36	32.4	229	89.4	5.92	30
D61550 (162643)		<0.5	8.21	2	1320	2.6	<1	3.64	<0.5	78	14.7	77.7	76.5	3.77	25
D61551 (162644)		<0.5	8.04	6	1590	2.7	<1	2.99	<0.5	99	9.7	77.2	9.2	2.83	27
D61552 (162645)		<0.5	0.09	1	29	<0.5	1	33.3	<0.5	<1	0.7	9.0	<0.5	0.15	9
D61553 (162646)		<0.5	2.20	3	492	0.7	<1	0.78	<0.5	44	3.2	38.4	10.8	0.89	8
D61554 (162647)		<0.5	7.70	4	1300	2.8	<1	2.67	<0.5	97	8.6	74.7	7.3	2.53	25
D61555 (162648)		<0.5	7.94	4	1440	2.6	<1	2.75	<0.5	100	9.0	75.1	4.5	2.62	25
D61556 (162649)		<0.5	8.18	3	1340	2.6	<1	2.79	<0.5	110	9.4	83.1	6.2	2.74	27
D61557 (162650)		<0.5	7.88	4	891	2.3	<1	3.40	<0.5	102	11.5	84.5	14.5	2.68	27
D61558 (162651)		<0.5	8.04	4	906	2.2	<1	3.47	<0.5	104	11.0	84.0	15.5	2.73	28
D61559 (162652)		<0.5	7.87	<1	590	3.0	<1	2.46	<0.5	65	8.2	55.1	16.9	2.09	24
D61560 (162653)		<0.5	7.63	4	918	2.5	<1	1.43	<0.5	46	4.6	39.6	14.4	1.19	21
D61561 (162654)		<0.5	8.68	4	1090	2.8	<1	2.92	<0.5	144	10.9	87.1	1.4	3.07	31
D61562 (162655)		<0.5	8.09	5	1530	3.0	<1	2.92	<0.5	106	9.5	78.2	2.8	2.73	28
D61563 (162656)		<0.5	8.18	4	1390	2.6	<1	2.77	<0.5	108	9.7	75.6	<0.5	2.67	27
D61564 (162657)		<0.5	7.45	5	1130	6.0	<1	3.38	<0.5	120	11.0	120	7.2	3.08	27
D61565 (162658)		<0.5	7.90	7	1970	2.2	<1	2.61	<0.5	92	26.3	61.3	181	2.54	24
D61566 (162659)		<0.5	7.32	4	147	<0.5	2	6.75	<0.5	3	39.9	195	155	7.89	33
D61567 (162660)		<0.5	8.42	3	1950	2.4	<1	2.42	<0.5	84	12.7	51.4	123	2.52	26
D61568 (162661)		<0.5	7.78	4	1860	3.0	<1	2.36	<0.5	78	6.6	51.2	17.1	2.16	22
D61569 (162662)		<0.5	7.80	1	2340	2.0	<1	1.73	<0.5	61	6.3	48.3	33.6	1.84	23
D61570 (162663)		<0.5	7.80	6	1970	3.6	<1	2.60	<0.5	96	11.7	77.6	1.7	2.62	27
D61571 (162664)		<0.5	7.60	4	1330	3.0	<1	2.37	<0.5	81	7.7	71.5	5.1	2.39	23
D61572 (162665)		<0.5	0.10	4	43	<0.5	1	32.0	<0.5	<1	0.6	12.0	<0.5	0.18	8
D61573 (162666)		<0.5	7.67	2	1270	2.4	<1	2.64	<0.5	98	8.8	66.0	1.9	2.44	26
D61574 (162667)		<0.5	6.86	2	1110	2.9	<1	2.38	<0.5	75	7.8	79.2	1.3	2.27	22
D61575 (162668)		<0.5	7.47	2	1180	2.6	<1	2.53	<0.5	98	8.6	87.7	6.2	2.60	25
D61576 (162669)		<0.5	7.74	1	1230	2.8	1	2.60	<0.5	95	8.7	82.4	13.4	2.58	25

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T461967

PROJECT: AGAT00633

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019		DATE RECEIVED: Apr 30, 2019					DATE REPORTED: May 08, 2019					SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
D61577 (162670)		<0.5	6.60	2	1300	2.3	<1	2.65	<0.5	95	10.0	103	4.5	2.60	24
D61578 (162671)		<0.5	6.41	3	1290	2.4	<1	2.61	<0.5	91	10.0	86.9	2.9	2.56	23
D61579 (162672)		<0.5	7.54	8	1200	2.5	1	2.30	<0.5	92	7.4	57.1	5.9	2.19	24
D61580 (162673)		<0.5	7.73	5	1220	3.4	<1	2.49	<0.5	98	11.2	67.2	2.3	2.39	26
D61581 (162674)		<0.5	7.65	5	1290	2.5	<1	2.59	<0.5	98	9.1	92.3	1.5	2.67	26
D61582 (162675)		<0.5	7.54	5	1320	3.7	<1	2.35	<0.5	97	8.3	72.7	10.4	2.32	23
D61583 (162676)		<0.5	7.86	4	1400	2.5	1	2.57	<0.5	97	8.7	68.1	2.3	2.52	25
D61584 (162677)		<0.5	7.88	5	1250	2.5	<1	2.51	<0.5	98	9.1	66.8	3.7	2.60	26

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AGAT WORK ORDER: 19T461967

PROJECT: AGAT00633

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019

DATE RECEIVED: Apr 30, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
D61513 (162606)		<1	0.28	17	6	1.76	2250	9.2	1.82	21.8	1060	<20	<50	2.16	1
D61514 (162607)		<1	1.59	26	11	1.33	1620	8.1	2.26	27.3	652	24	<50	0.95	<1
D61515 (162608)		<1	4.23	50	15	1.85	1280	5.1	2.02	48.2	1130	26	<50	0.63	<1
D61516 (162609)		<1	3.30	71	26	2.23	1270	5.9	2.17	59.6	2450	29	<50	0.63	<1
D61517 (162610)		<1	1.35	22	14	0.62	849	7.5	1.78	17.2	1210	<20	<50	0.89	3
D61518 (162611)		<1	1.33	23	14	0.60	828	7.2	1.75	17.0	1280	<20	<50	0.94	<1
D61519 (162612)		<1	0.41	15	9	0.80	1530	8.8	1.02	10.5	1460	<20	<50	2.05	4
D61520 (162613)		<1	0.67	15	8	0.72	1380	7.9	1.51	9.9	1530	<20	<50	1.15	3
D61521 (162614)		<1	1.14	12	14	0.65	1210	6.3	2.33	9.6	308	<20	<50	0.71	1
D61522 (162615)		<1	0.97	17	7	0.47	861	9.0	2.66	15.7	314	<20	<50	0.76	<1
D61523 (162616)		<1	2.83	23	7	0.43	250	12.1	3.82	7.7	600	30	<50	0.54	1
D61524 (162617)		<1	3.03	32	9	0.35	196	10.6	3.24	6.7	471	<20	<50	0.61	<1
D61525 (162618)		<1	3.63	22	15	0.32	186	17.9	3.44	6.0	428	23	<50	0.52	2
D61526 (162619)		<1	0.21	5	12	4.48	1440	0.7	2.33	89.9	446	<20	<50	0.16	<1
D61527 (162620)		<1	2.70	25	20	0.57	290	12.8	3.66	7.7	459	25	<50	0.60	<1
D61528 (162621)		<1	3.07	26	11	0.42	222	10.4	3.36	8.2	462	28	<50	0.70	2
D61529 (162622)		<1	2.89	24	19	0.37	199	22.4	3.35	7.4	505	22	<50	0.71	<1
D61530 (162623)		<1	2.93	25	15	0.43	219	38.4	2.73	7.1	390	21	<50	0.62	2
D61531 (162624)		<1	2.27	27	17	0.53	272	23.3	3.51	9.6	461	<20	<50	0.73	2
D61532 (162625)		2	0.02	<2	<1	1.60	48	2.6	0.04	<0.5	82	<20	<50	0.07	<1
D61533 (162626)		<1	2.99	24	22	0.47	236	12.5	3.06	7.6	422	<20	<50	0.71	<1
D61534 (162627)		<1	2.77	25	20	0.59	283	10.7	3.12	8.1	426	<20	<50	0.70	<1
D61535 (162628)		<1	2.83	30	17	0.47	272	11.4	3.33	8.6	413	20	<50	0.63	<1
D61536 (162629)		<1	2.63	23	21	0.62	355	10.6	2.97	8.4	442	28	<50	0.48	3
D61537 (162630)		<1	1.70	18	18	1.70	1770	8.9	3.04	15.4	509	29	<50	1.67	3
D61538 (162631)		<1	1.69	19	18	1.69	1770	10.0	2.97	14.4	499	26	<50	1.73	2
D61539 (162632)		<1	2.02	22	16	2.62	2510	6.0	2.70	49.6	663	27	<50	1.93	<1
D61540 (162633)		<1	0.97	7	10	2.38	2450	7.1	1.94	56.5	403	<20	<50	3.88	3
D61541 (162634)		<1	2.26	25	18	2.56	1960	7.5	2.82	48.8	682	25	<50	1.86	3
D61542 (162635)		<1	1.62	17	31	4.40	2170	4.3	2.42	101	879	<20	<50	1.80	<1
D61543 (162636)		<1	1.41	7	11	3.09	2010	4.9	2.45	54.1	403	<20	<50	2.03	1
D61544 (162637)		<1	1.79	7	15	3.26	2310	6.0	2.33	54.0	387	<20	<50	3.21	2

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019	DATE RECEIVED: Apr 30, 2019					DATE REPORTED: May 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D61545 (162638)	<1	1.08	7	18	3.13	2740	11.6	2.69	49.9	382	<20	<50	3.39	2	
D61546 (162639)	<1	0.45	10	10	4.53	1390	1.1	2.41	109	953	<20	<50	0.10	4	
D61547 (162640)	<1	2.19	41	33	1.35	497	10.0	3.41	28.7	805	<20	<50	0.23	<1	
D61548 (162641)	<1	2.21	41	30	1.17	411	18.8	3.28	26.6	786	<20	<50	0.29	<1	
D61549 (162642)	<1	2.23	18	49	4.11	1040	5.3	3.38	68.4	1060	<20	<50	1.57	1	
D61550 (162643)	<1	2.37	36	22	1.91	647	10.4	4.13	33.1	1050	<20	<50	0.66	<1	
D61551 (162644)	<1	2.80	46	22	1.66	530	4.4	4.09	39.2	1060	<20	<50	0.10	1	
D61552 (162645)	<1	0.02	<2	<1	2.48	65	2.6	0.05	<0.5	80	<20	<50	0.06	<1	
D61553 (162646)	<1	0.96	20	5	0.37	131	7.6	1.06	10.4	261	<20	<50	0.06	<1	
D61554 (162647)	<1	2.55	44	33	1.49	452	6.0	4.08	37.4	921	<20	<50	0.15	1	
D61555 (162648)	<1	2.73	45	28	1.54	472	4.1	4.11	37.2	991	<20	<50	0.17	2	
D61556 (162649)	<1	2.56	50	28	1.66	473	6.2	4.10	38.1	1050	<20	<50	0.12	2	
D61557 (162650)	<1	1.95	47	27	1.82	451	5.2	4.29	65.0	1220	<20	<50	0.27	<1	
D61558 (162651)	<1	1.99	47	28	1.83	460	4.7	4.39	65.7	1220	<20	<50	0.28	<1	
D61559 (162652)	<1	1.76	31	19	1.24	375	4.7	4.66	45.6	742	<20	<50	0.13	<1	
D61560 (162653)	<1	1.85	22	12	0.57	169	5.5	4.44	20.9	423	<20	<50	0.07	1	
D61561 (162654)	<1	2.54	67	38	1.83	533	4.8	4.57	46.4	1150	<20	<50	0.22	4	
D61562 (162655)	<1	2.69	49	27	1.60	529	5.9	4.40	36.8	1130	<20	<50	0.08	7	
D61563 (162656)	<1	2.70	51	26	1.58	494	4.1	4.26	39.5	1010	<20	<50	0.07	2	
D61564 (162657)	<1	2.39	56	35	2.05	573	4.9	5.05	54.7	1040	<20	<50	0.10	<1	
D61565 (162658)	<1	4.09	40	19	1.19	377	4.9	3.80	88.7	529	<20	<50	0.70	1	
D61566 (162659)	<1	0.21	5	12	4.41	1410	2.2	2.24	87.6	420	<20	<50	0.15	3	
D61567 (162660)	<1	3.49	39	20	1.22	384	3.2	4.10	62.9	796	<20	<50	0.51	2	
D61568 (162661)	<1	3.31	36	21	1.18	383	3.4	4.06	29.6	932	<20	<50	0.09	2	
D61569 (162662)	<1	3.89	29	14	0.88	288	8.7	3.63	29.6	570	<20	<50	0.22	<1	
D61570 (162663)	<1	2.85	45	29	1.46	452	6.1	4.40	41.2	920	28	<50	0.12	2	
D61571 (162664)	<1	2.45	37	24	1.26	415	7.8	4.24	32.7	669	<20	<50	0.07	2	
D61572 (162665)	<1	0.04	<2	<1	1.60	50	4.4	0.05	1.1	103	<20	<50	0.06	<1	
D61573 (162666)	<1	2.40	45	18	1.38	438	6.3	4.22	35.2	942	<20	<50	0.07	<1	
D61574 (162667)	<1	2.17	34	17	1.22	392	6.8	5.17	32.1	988	<20	<50	0.22	<1	
D61575 (162668)	<1	2.37	44	21	1.38	449	8.2	4.14	35.7	887	<20	<50	0.09	2	
D61576 (162669)	<1	2.59	43	24	1.45	460	14.3	4.39	34.7	870	<20	<50	0.13	<1	

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CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019	DATE RECEIVED: Apr 30, 2019					DATE REPORTED: May 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D61577 (162670)	<1	2.61	45	21	1.70	472	6.3	3.54	48.6	948	<20	<50	0.15	<1	
D61578 (162671)	<1	2.59	41	20	1.69	473	5.0	3.41	48.3	943	<20	<50	0.15	<1	
D61579 (162672)	<1	2.36	43	12	1.21	382	3.9	4.09	31.3	795	<20	<50	0.09	5	
D61580 (162673)	<1	2.68	45	30	1.30	425	21.0	4.22	33.2	889	<20	<50	0.14	<1	
D61581 (162674)	<1	2.61	44	12	1.57	499	6.0	3.87	40.6	1000	<20	<50	0.09	1	
D61582 (162675)	<1	3.10	44	23	1.29	427	9.9	4.39	34.3	977	<20	<50	0.07	<1	
D61583 (162676)	<1	2.69	46	14	1.45	464	5.2	3.95	36.0	929	<20	<50	0.15	<1	
D61584 (162677)	<1	2.56	44	16	1.47	477	4.5	3.87	34.8	949	<20	<50	0.14	2	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019

DATE RECEIVED: Apr 30, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D61513 (162606)	10	<10	<5	511	<10	<10	<5	0.39	<5	<50	47.0	<1	19	383
D61514 (162607)	9	<10	<5	591	<10	<10	<5	0.24	<5	<50	56.5	<1	12	250
D61515 (162608)	8	<10	<5	606	<10	<10	<5	0.26	<5	<50	61.5	<1	14	90.8
D61516 (162609)	10	<10	<5	908	<10	13	<5	0.61	<5	<50	95.0	<1	19	89.9
D61517 (162610)	9	<10	<5	557	<10	<10	<5	0.35	<5	<50	29.8	<1	22	54.3
D61518 (162611)	9	<10	<5	545	<10	<10	<5	0.36	<5	<50	30.8	<1	23	52.1
D61519 (162612)	12	<10	<5	799	<10	16	<5	0.43	<5	<50	17.3	<1	36	43.6
D61520 (162613)	12	<10	<5	747	<10	17	<5	0.44	<5	<50	20.3	<1	34	39.5
D61521 (162614)	7	<10	<5	1070	<10	<10	<5	0.19	<5	<50	40.7	<1	15	44.5
D61522 (162615)	10	<10	<5	909	<10	<10	<5	0.23	<5	<50	59.1	<1	11	50.9
D61523 (162616)	3	<10	<5	535	<10	<10	<5	0.09	<5	<50	17.8	<1	6	174
D61524 (162617)	2	<10	<5	686	<10	<10	<5	0.07	7	<50	18.6	<1	6	38.2
D61525 (162618)	2	<10	<5	810	<10	<10	<5	0.06	<5	<50	14.0	<1	5	80.1
D61526 (162619)	45	<10	<5	118	<10	<10	<5	0.71	<5	<50	311	<1	22	78.3
D61527 (162620)	3	<10	<5	822	<10	<10	<5	0.10	<5	<50	23.7	<1	6	59.6
D61528 (162621)	2	<10	<5	807	<10	<10	<5	0.08	<5	<50	17.4	<1	5	39.3
D61529 (162622)	2	<10	<5	732	<10	<10	<5	0.08	6	<50	18.3	<1	7	32.2
D61530 (162623)	2	<10	<5	681	<10	<10	<5	0.08	<5	<50	18.7	<1	5	32.8
D61531 (162624)	3	<10	<5	758	<10	<10	<5	0.10	<5	<50	22.4	<1	6	42.6
D61532 (162625)	<1	<10	<5	74	<10	<10	<5	<0.01	7	<50	1.2	2	2	2.5
D61533 (162626)	2	<10	<5	795	<10	<10	<5	0.08	<5	<50	18.4	<1	6	37.3
D61534 (162627)	2	<10	<5	806	<10	<10	<5	0.10	<5	<50	19.3	<1	7	39.2
D61535 (162628)	3	<10	<5	839	<10	<10	<5	0.11	<5	<50	22.6	<1	5	45.7
D61536 (162629)	3	<10	<5	601	<10	<10	<5	0.15	<5	<50	26.1	<1	7	79.1
D61537 (162630)	7	<10	<5	543	<10	<10	<5	0.23	<5	<50	51.9	<1	12	166
D61538 (162631)	7	<10	<5	534	<10	<10	<5	0.22	<5	<50	52.6	<1	12	168
D61539 (162632)	31	<10	<5	573	<10	<10	<5	0.46	<5	<50	194	<1	18	145
D61540 (162633)	47	<10	<5	734	<10	<10	<5	0.57	<5	<50	305	<1	23	100
D61541 (162634)	28	<10	<5	733	<10	<10	<5	0.43	<5	<50	175	<1	18	139
D61542 (162635)	42	<10	<5	675	<10	<10	<5	0.78	<5	<50	272	<1	21	130
D61543 (162636)	45	<10	<5	776	<10	<10	<5	0.56	<5	<50	291	<1	21	128
D61544 (162637)	46	<10	<5	775	<10	<10	<5	0.58	<5	<50	283	<1	22	129

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019

DATE RECEIVED: Apr 30, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D61545 (162638)	44	<10	<5	856	<10	<10	<5	0.56	<5	<50	247	<1	21	132
D61546 (162639)	34	<10	<5	263	<10	<10	<5	0.91	<5	<50	237	<1	22	93.1
D61547 (162640)	7	<10	<5	1110	<10	<10	<5	0.27	<5	<50	61.8	<1	15	59.0
D61548 (162641)	6	<10	<5	1090	<10	<10	<5	0.24	<5	<50	56.0	<1	14	53.7
D61549 (162642)	30	<10	<5	829	<10	<10	<5	0.36	<5	<50	201	<1	17	79.9
D61550 (162643)	12	<10	<5	1190	<10	<10	<5	0.29	<5	<50	105	<1	19	58.9
D61551 (162644)	8	<10	<5	1290	<10	<10	<5	0.25	<5	<50	62.5	<1	18	60.6
D61552 (162645)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.4	2	2	3.1
D61553 (162646)	2	<10	<5	340	<10	<10	<5	0.07	<5	<50	14.8	<1	4	14.1
D61554 (162647)	8	<10	<5	1180	<10	<10	<5	0.22	<5	<50	57.7	<1	17	49.2
D61555 (162648)	8	<10	<5	1270	<10	<10	<5	0.24	<5	<50	58.3	<1	17	51.7
D61556 (162649)	8	<10	<5	1200	<10	<10	<5	0.26	<5	<50	60.8	<1	17	57.1
D61557 (162650)	7	<10	<5	1110	<10	<10	<5	0.27	<5	<50	56.1	<1	14	62.6
D61558 (162651)	7	<10	<5	1110	<10	<10	<5	0.27	<5	<50	55.5	<1	14	63.0
D61559 (162652)	6	<10	<5	1140	<10	<10	<5	0.20	<5	<50	43.6	<1	10	40.9
D61560 (162653)	2	<10	<5	1130	<10	<10	<5	0.14	<5	<50	24.3	<1	7	24.5
D61561 (162654)	7	<10	<5	1270	<10	<10	<5	0.34	<5	<50	72.3	<1	17	72.6
D61562 (162655)	8	<10	<5	1270	<10	<10	<5	0.24	<5	<50	61.9	<1	17	56.4
D61563 (162656)	7	<10	<5	1270	<10	<10	<5	0.25	<5	<50	61.4	<1	18	52.2
D61564 (162657)	10	<10	<5	1310	<10	<10	<5	0.33	6	<50	79.2	<1	24	54.1
D61565 (162658)	7	<10	<5	1290	<10	<10	<5	0.18	<5	<50	43.0	<1	13	28.0
D61566 (162659)	45	<10	<5	112	<10	<10	<5	0.66	<5	<50	307	<1	22	75.8
D61567 (162660)	6	<10	<5	1370	<10	<10	<5	0.19	<5	<50	48.7	<1	15	42.0
D61568 (162661)	7	<10	<5	1280	<10	<10	<5	0.19	<5	<50	52.8	<1	14	37.2
D61569 (162662)	4	<10	<5	1280	<10	<10	<5	0.15	<5	<50	36.9	<1	11	32.8
D61570 (162663)	11	<10	<5	1240	<10	<10	<5	0.23	<5	<50	71.9	<1	16	128
D61571 (162664)	6	<10	<5	1250	<10	<10	<5	0.19	6	<50	48.5	<1	14	46.3
D61572 (162665)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.6	2	2	2.7
D61573 (162666)	6	<10	<5	1210	<10	<10	<5	0.23	<5	<50	54.4	<1	17	49.0
D61574 (162667)	9	<10	<5	1140	<10	<10	<5	0.19	<5	<50	54.3	<1	15	35.7
D61575 (162668)	7	<10	<5	1180	<10	<10	<5	0.22	<5	<50	54.6	<1	18	47.8
D61576 (162669)	7	<10	<5	1210	<10	<10	<5	0.22	<5	<50	54.8	<1	16	47.0

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AGAT WORK ORDER: 19T461967

PROJECT: AGAT00633

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019	DATE RECEIVED: Apr 30, 2019					DATE REPORTED: May 08, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:														
D61577 (162670)	7	<10	<5	1070	<10	<10	<5	0.22	<5	<50	58.1	<1	16	48.2	
D61578 (162671)	7	<10	<5	1060	<10	<10	<5	0.22	<5	<50	57.2	<1	16	48.3	
D61579 (162672)	6	<10	<5	1110	<10	<10	<5	0.19	<5	<50	48.3	<1	15	39.4	
D61580 (162673)	9	<10	<5	1130	<10	<10	<5	0.20	<5	<50	66.3	<1	15	40.5	
D61581 (162674)	7	<10	<5	1150	<10	<10	<5	0.23	6	<50	59.0	<1	19	56.9	
D61582 (162675)	9	<10	<5	1120	<10	<10	<5	0.20	<5	<50	62.1	<1	14	50.2	
D61583 (162676)	7	<10	<5	1250	<10	<10	<5	0.23	<5	<50	56.6	<1	17	52.0	
D61584 (162677)	7	<10	<5	1190	<10	<10	<5	0.24	<5	<50	56.5	<1	18	52.0	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019 DATE RECEIVED: Apr 30, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D61513 (162606)				26
D61514 (162607)				20
D61515 (162608)				45
D61516 (162609)				136
D61517 (162610)				14
D61518 (162611)				15
D61519 (162612)				11
D61520 (162613)				20
D61521 (162614)				10
D61522 (162615)				53
D61523 (162616)				83
D61524 (162617)				96
D61525 (162618)				98
D61526 (162619)				54
D61527 (162620)				101
D61528 (162621)				103
D61529 (162622)				103
D61530 (162623)				93
D61531 (162624)				109
D61532 (162625)				<5
D61533 (162626)				100
D61534 (162627)				96
D61535 (162628)				101
D61536 (162629)				106
D61537 (162630)				52
D61538 (162631)				48
D61539 (162632)				25
D61540 (162633)				11
D61541 (162634)				34
D61542 (162635)				54
D61543 (162636)				12
D61544 (162637)				11

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AGAT WORK ORDER: 19T461967

PROJECT: AGAT00633

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019 DATE RECEIVED: Apr 30, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
D61545 (162638)		13
D61546 (162639)		89
D61547 (162640)		93
D61548 (162641)		105
D61549 (162642)		66
D61550 (162643)		88
D61551 (162644)		90
D61552 (162645)		<5
D61553 (162646)		27
D61554 (162647)		104
D61555 (162648)		99
D61556 (162649)		109
D61557 (162650)		112
D61558 (162651)		118
D61559 (162652)		89
D61560 (162653)		69
D61561 (162654)		127
D61562 (162655)		97
D61563 (162656)		102
D61564 (162657)		139
D61565 (162658)		65
D61566 (162659)		49
D61567 (162660)		87
D61568 (162661)		76
D61569 (162662)		74
D61570 (162663)		98
D61571 (162664)		97
D61572 (162665)		<5
D61573 (162666)		92
D61574 (162667)		70
D61575 (162668)		101
D61576 (162669)		107

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 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 29, 2019

DATE RECEIVED: Apr 30, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
Sample ID (AGAT ID)	RDL:
	5
D61577 (162670)	109
D61578 (162671)	118
D61579 (162672)	102
D61580 (162673)	109
D61581 (162674)	101
D61582 (162675)	81
D61583 (162676)	100
D61584 (162677)	95

Comments: RDL - Reported Detection Limit

162606-162677 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T461967

PROJECT: AGAT00633

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 29, 2019 DATE RECEIVED: Apr 30, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D61513 (162606)			0.078
D61514 (162607)			0.017
D61515 (162608)			0.023
D61516 (162609)			0.103
D61517 (162610)			0.440
D61518 (162611)			0.022
D61519 (162612)			0.150
D61520 (162613)			0.037
D61521 (162614)			0.023
D61522 (162615)			0.059
D61523 (162616)			0.057
D61524 (162617)			0.015
D61525 (162618)			0.136
D61526 (162619)			0.521
D61527 (162620)			0.019
D61528 (162621)			0.027
D61529 (162622)			0.034
D61530 (162623)			0.018
D61531 (162624)			0.016
D61532 (162625)			0.001
D61533 (162626)			0.026
D61534 (162627)			0.009
D61535 (162628)			0.014
D61536 (162629)			0.010
D61537 (162630)			0.058
D61538 (162631)			0.060
D61539 (162632)			0.045
D61540 (162633)			0.091
D61541 (162634)			0.049
D61542 (162635)			0.056
D61543 (162636)			0.085
D61544 (162637)			0.160

Certified By:



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AGAT WORK ORDER: 19T461967

PROJECT: AGAT00633

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 29, 2019 DATE RECEIVED: Apr 30, 2019 DATE REPORTED: May 08, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D61545 (162638)			0.254
D61546 (162639)			0.351
D61547 (162640)			0.012
D61548 (162641)			0.008
D61549 (162642)			0.045
D61550 (162643)			0.029
D61551 (162644)			0.005
D61552 (162645)			0.001
D61553 (162646)			0.003
D61554 (162647)			0.003
D61555 (162648)			0.003
D61556 (162649)			0.003
D61557 (162650)			0.002
D61558 (162651)			0.001
D61559 (162652)			0.011
D61560 (162653)			0.003
D61561 (162654)			0.005
D61562 (162655)			0.003
D61563 (162656)			0.003
D61564 (162657)			0.002
D61565 (162658)			0.056
D61566 (162659)			0.539
D61567 (162660)			0.038
D61568 (162661)			0.011
D61569 (162662)			0.052
D61570 (162663)			0.006
D61571 (162664)			0.010
D61572 (162665)			0.001
D61573 (162666)			0.004
D61574 (162667)			0.003
D61575 (162668)			0.004
D61576 (162669)			0.011

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AGAT WORK ORDER: 19T461967

PROJECT: AGAT00633

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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 29, 2019

DATE RECEIVED: Apr 30, 2019

DATE REPORTED: May 08, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D61577 (162670)			0.019
D61578 (162671)			0.013
D61579 (162672)			0.004
D61580 (162673)			0.007
D61581 (162674)			0.006
D61582 (162675)			0.021
D61583 (162676)			0.007
D61584 (162677)			0.007

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T461967

PROJECT: AGAT00633

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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 29, 2019	DATE RECEIVED: Apr 30, 2019	DATE REPORTED: May 08, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D61513 (162606)		80
D61531 (162624)		81
D61549 (162642)		84
D61551 (162644)		87
D61571 (162664)		81

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T461967

PROJECT: AGAT00633

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 29, 2019	DATE RECEIVED: Apr 30, 2019	DATE REPORTED: May 08, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D61513 (162606)		93
D61540 (162633)		93
D61569 (162662)		96

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	162606	< 0.5	< 0.5	0.0%	162620	< 0.5	< 0.5	0.0%	162631	< 0.5	< 0.5	0.0%	162645	< 0.5	< 0.5	0.0%
Al	162606	6.14	6.07	1.1%	162620	8.45	8.50	0.6%	162631	8.07	7.98	1.1%	162645	0.09	0.08	11.8%
As	162606	3	4	28.6%	162620	4	5	22.2%	162631	< 1	2		162645	1	< 1	
Ba	162606	90	86	4.5%	162620	837	861	2.8%	162631	373	365	2.2%	162645	29	26	10.9%
Be	162606	1.63	1.67	2.4%	162620	1.6	1.6	0.0%	162631	1.9	1.9	0.0%	162645	< 0.5	< 0.5	0.0%
Bi	162606	2	< 1		162620	< 1	< 1	0.0%	162631	2	3		162645	1	< 1	
Ca	162606	8.14	8.07	0.9%	162620	1.81	1.83	1.1%	162631	4.78	4.66	2.5%	162645	33.3	32.5	2.4%
Cd	162606	0.5	0.8	46.2%	162620	< 0.5	< 0.5	0.0%	162631	< 0.5	< 0.5	0.0%	162645	< 0.5	< 0.5	0.0%
Ce	162606	34	35	2.9%	162620	55	53	3.7%	162631	38	37	2.7%	162645	< 1	< 1	0.0%
Co	162606	18.9	18.7	1.1%	162620	2.9	3.6	21.5%	162631	8.1	7.7	5.1%	162645	0.7	0.7	0.0%
Cr	162606	61.4	52.9	14.9%	162620	37.6	34.8	7.7%	162631	48.5	46.7	3.8%	162645	9.0	9.5	5.4%
Cu	162606	42.4	41.1	3.1%	162620	15.2	16.0	5.1%	162631	66.1	66.4	0.5%	162645	< 0.5	< 0.5	0.0%
Fe	162606	6.08	6.01	1.2%	162620	1.55	1.55	0.0%	162631	4.88	4.71	3.5%	162645	0.146	0.142	2.8%
Ga	162606	26	29	10.9%	162620	24	24	0.0%	162631	27	30	10.5%	162645	9	8	11.8%
In	162606	< 1	< 1	0.0%	162620	< 1	< 1	0.0%	162631	< 1	< 1	0.0%	162645	< 1	< 1	0.0%
K	162606	0.28	0.27	3.6%	162620	2.70	2.71	0.4%	162631	1.69	1.63	3.6%	162645	0.02	0.02	0.0%
La	162606	17	17	0.0%	162620	25	25	0.0%	162631	19	18	5.4%	162645	< 2	< 2	0.0%
Li	162606	6	6	0.0%	162620	20	21	4.9%	162631	18	18	0.0%	162645	< 1	1	
Mg	162606	1.76	1.71	2.9%	162620	0.57	0.57	0.0%	162631	1.69	1.66	1.8%	162645	2.48	2.42	2.4%
Mn	162606	2250	2250	0.0%	162620	290	293	1.0%	162631	1770	1720	2.9%	162645	65	63	3.1%
Mo	162606	9.16	7.48	20.2%	162620	12.8	12.1	5.6%	162631	10.0	9.6	4.1%	162645	2.6	2.5	3.9%
Na	162606	1.82	1.75	3.9%	162620	3.66	3.74	2.2%	162631	2.97	3.03	2.0%	162645	0.047	0.043	8.9%
Ni	162606	21.8	20.5	6.1%	162620	7.66	7.31	4.7%	162631	14.4	14.8	2.7%	162645	< 0.5	< 0.5	0.0%
P	162606	1060	1100	3.7%	162620	459	458	0.2%	162631	499	498	0.2%	162645	80	102	24.2%
Pb	162606	< 20	< 20	0.0%	162620	25	21	17.4%	162631	26	28	7.4%	162645	< 20	< 20	0.0%
Rb	162606	< 50	< 50	0.0%	162620	< 50	< 50	0.0%	162631	< 50	< 50	0.0%	162645	< 50	< 50	0.0%
S	162606	2.16	2.16	0.0%	162620	0.596	0.590	1.0%	162631	1.73	1.66	4.1%	162645	0.056	0.050	11.3%
Sb	162606	1	< 1		162620	< 1	1		162631	2	3		162645	< 1	< 1	0.0%
Sc	162606	10	10	0.0%	162620	3	3	0.0%	162631	7	7	0.0%	162645	< 1	< 1	0.0%
Se	162606	< 10	< 10	0.0%	162620	< 10	< 10	0.0%	162631	< 10	< 10	0.0%	162645	< 10	< 10	0.0%
Sn	162606	< 5	< 5	0.0%	162620	< 5	< 5	0.0%	162631	< 5	< 5	0.0%	162645	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	162606	511	503	1.6%	162620	822	832	1.2%	162631	534	527	1.3%	162645	72	69	4.3%
Ta	162606	< 10	< 10	0.0%	162620	< 10	< 10	0.0%	162631	< 10	< 10	0.0%	162645	< 10	< 10	0.0%
Te	162606	9	12	28.6%	162620	< 10	< 10	0.0%	162631	< 10	< 10	0.0%	162645	< 10	< 10	0.0%
Th	162606	< 5	< 5	0.0%	162620	< 5	< 5	0.0%	162631	< 5	< 5	0.0%	162645	< 5	< 5	0.0%
Ti	162606	0.39	0.39	0.0%	162620	0.10	0.10	0.0%	162631	0.22	0.22	0.0%	162645	< 0.01	< 0.01	0.0%
Tl	162606	< 5	< 5	0.0%	162620	< 5	< 5	0.0%	162631	< 5	< 5	0.0%	162645	< 5	< 5	0.0%
U	162606	< 50	< 50	0.0%	162620	< 50	< 50	0.0%	162631	< 50	< 50	0.0%	162645	< 50	< 50	0.0%
V	162606	47.0	47.1	0.2%	162620	23.7	23.4	1.3%	162631	52.6	51.0	3.1%	162645	1.4	1.3	7.4%
W	162606	< 1	< 1	0.0%	162620	< 1	< 1	0.0%	162631	< 1	< 1	0.0%	162645	2	2	0.0%
Y	162606	19	20	5.1%	162620	6	6	0.0%	162631	12	12	0.0%	162645	2	2	0.0%
Zn	162606	383	374	2.4%	162620	59.6	61.6	3.3%	162631	168	164	2.4%	162645	3.1	3.2	3.2%
Zr	162606	26	26	0.0%	162620	101	100	1.0%	162631	48	49	2.1%	162645	< 5	< 5	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	162656	< 0.5	< 0.5	0.0%	162670	< 0.5	< 0.5	0.0%								
Al	162656	8.18	8.30	1.5%	162670	6.60	6.66	0.9%								
As	162656	4	4	0.0%	162670	2	1									
Ba	162656	1390	1450	4.2%	162670	1300	1330	2.3%								
Be	162656	2.62	2.66	1.5%	162670	2.33	2.46	5.4%								
Bi	162656	< 1	< 1	0.0%	162670	< 1	< 1	0.0%								
Ca	162656	2.77	2.84	2.5%	162670	2.65	2.72	2.6%								
Cd	162656	< 0.5	< 0.5	0.0%	162670	< 0.5	< 0.5	0.0%								
Ce	162656	108	98	9.7%	162670	95	90	5.4%								
Co	162656	9.7	9.4	3.1%	162670	10.0	9.54	4.7%								
Cr	162656	75.6	70.6	6.8%	162670	103	103	0.0%								
Cu	162656	< 0.5	< 0.5	0.0%	162670	4.55	5.06	10.6%								
Fe	162656	2.67	2.63	1.5%	162670	2.60	2.62	0.8%								
Ga	162656	27	26	3.8%	162670	24	21	13.3%								
In	162656	< 1	< 1	0.0%	162670	< 1	< 1	0.0%								
K	162656	2.70	2.73	1.1%	162670	2.61	2.63	0.8%								
La	162656	51	46	10.3%	162670	45	42	6.9%								
Li	162656	26	26	0.0%	162670	21	21	0.0%								
Mg	162656	1.58	1.55	1.9%	162670	1.70	1.70	0.0%								
Mn	162656	494	490	0.8%	162670	472	479	1.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	162656	4.06	3.33	19.8%	162670	6.28	6.65	5.7%								
Na	162656	4.26	4.43	3.9%	162670	3.54	3.66	3.3%								
Ni	162656	39.5	37.2	6.0%	162670	48.6	47.4	2.5%								
P	162656	1010	1010	0.0%	162670	948	937	1.2%								
Pb	162656	< 20	< 20	0.0%	162670	< 20	< 20	0.0%								
Rb	162656	< 50	< 50	0.0%	162670	< 50	< 50	0.0%								
S	162656	0.07	0.07	0.0%	162670	0.145	0.144	0.7%								
Sb	162656	2	< 1		162670	< 1	< 1	0.0%								
Sc	162656	7	7	0.0%	162670	7	7	0.0%								
Se	162656	< 10	< 10	0.0%	162670	< 10	< 10	0.0%								
Sn	162656	< 5	< 5	0.0%	162670	< 5	< 5	0.0%								
Sr	162656	1270	1320	3.9%	162670	1070	1120	4.6%								
Ta	162656	< 10	< 10	0.0%	162670	< 10	< 10	0.0%								
Te	162656	< 10	< 10	0.0%	162670	< 10	< 10	0.0%								
Th	162656	< 5	< 5	0.0%	162670	< 5	< 5	0.0%								
Ti	162656	0.25	0.25	0.0%	162670	0.22	0.22	0.0%								
Tl	162656	< 5	< 5	0.0%	162670	< 5	< 5	0.0%								
U	162656	< 50	< 50	0.0%	162670	< 50	< 50	0.0%								
V	162656	61.4	59.4	3.3%	162670	58.1	57.1	1.7%								
W	162656	< 1	< 1	0.0%	162670	< 1	< 1	0.0%								
Y	162656	18	17	5.7%	162670	16	15	6.5%								
Zn	162656	52.2	60.2	14.2%	162670	48.2	49.6	2.9%								
Zr	162656	102	101	1.0%	162670	109	99	9.6%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	162606	0.078	0.091	15.4%	162620	0.0195	0.0185	5.3%	162631	0.060	0.058	3.4%	162645	0.001	0.001	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	162656	0.003	0.003	0.0%	162670	0.019	0.019	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.59	106%	90% - 110%	8.17	8.39	103%	90% - 110%	6.96	7.09	102%	90% - 110%	10.95	11.32	103%	90% - 110%
As					26	26	99%	90% - 110%	124	127	103%	90% - 110%				
Ba	340	354	104%	90% - 110%	540	525	97%	90% - 110%	186	187	101%	90% - 110%	340	343	101%	90% - 110%
Be	2.6	2.8	108%	90% - 110%	4.0	3.6	90%	90% - 110%					2.6	2.6	100%	90% - 110%
Ca	5.72	5.91	103%	90% - 110%	0.907	0.892	98%	90% - 110%	4.01	4.05	101%	90% - 110%	5.72	5.78	101%	90% - 110%
Ce	122	121	99%	90% - 110%	98	97	99%	90% - 110%	24	22	90%	90% - 110%	122	119	98%	90% - 110%
Co									22.1	20.9	95%	90% - 110%				
Cr					60.3	61.7	102%	90% - 110%					12	11	91%	90% - 110%
Cu	7	6	87%	90% - 110%	150	155	103%	90% - 110%	88.6	88.7	100%	90% - 110%	7	6	82%	90% - 110%
Fe	4.34	4.28	99%	90% - 110%	3.77	3.66	97%	90% - 110%	7.56	7.41	98%	90% - 110%	4.34	4.15	96%	90% - 110%
Ga	35	38	110%	90% - 110%									35	35	100%	90% - 110%
K	1.37	1.49	109%	90% - 110%					2.021	2.064	102%	90% - 110%	1.37	1.46	107%	90% - 110%
La	58	54	93%	90% - 110%	44	43	99%	90% - 110%					58	53	91%	90% - 110%
Li	37	40	108%	90% - 110%	47	47	100%	90% - 110%					37	39	105%	90% - 110%
Mg	0.325	0.329	101%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.512	104%	90% - 110%	0.325	0.317	98%	90% - 110%
Mn					780	771	99%	90% - 110%	1510	1504	100%	90% - 110%				
Mo					14	13	96%	90% - 110%								
Na	5.267	5.646	107%	90% - 110%	1.624	1.698	105%	90% - 110%	0.617	0.63	102%	90% - 110%	5.267	5.62	107%	90% - 110%
Ni					32	32	100%	90% - 110%	77.1	72.5	94%	90% - 110%				
P					750	775	103%	90% - 110%	892	968	109%	90% - 110%				
Pb	10	9	88%	90% - 110%	31	33	106%	90% - 110%								
S									0.348	0.348	100%	90% - 110%				
Sc	1.1	0.8	75%	90% - 110%	12	12	100%	90% - 110%					1.1	0.8	73%	90% - 110%
Sr	1191	1251	105%	90% - 110%	144	154	107%	90% - 110%	92.8	92.2	99%	90% - 110%	1191	1250	105%	90% - 110%
Ti	0.172	0.176	103%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.173	100%	90% - 110%
V					77	75	98%	90% - 110%								
Y	119	118	99%	90% - 110%									119	116	98%	90% - 110%
Zn	93	95.1	102%	90% - 110%	130	120	92%	90% - 110%	208	212	102%	90% - 110%	93	92.1	99%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.1P5Q)				CRM #3 (ref.GS5W)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T461967

PROJECT: AGAT00633

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	5.27	5.37	102%	90% - 110%	1.329	1.316	99%	90% - 110%	5.27	5.42	103%	90% - 110%				
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00633
 SAMPLING SITE:

AGAT WORK ORDER: 19T461967
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00634

AGAT WORK ORDER: 19T462399

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 15, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T462399

PROJECT: AGAT00634

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D61585 (165098)		1.95
D61586 (165099)		0.06
D61587 (165100)		2.42
D61588 (165101)		1.40
D61589 (165102)		1.11
D61590 (165103)		1.90
D61591 (165104)		2.78
D61592 (165105)		0.68
D61593 (165106)		1.00
D61594 (165107)		2.14
D61595 (165108)		2.14
D61596 (165109)		1.41
D61597 (165110)		1.86
D61598 (165111)		1.86
D61599 (165112)		1.38
D61600 (165113)		2.97
D61601 (165114)		3.11
D61602 (165115)		1.74
D61603 (165116)		2.40
D61604 (165117)		1.14
D61605 (165118)		1.41
D61606 (165119)		0.07
D61607 (165120)		0.99
D61608 (165121)		1.57
D61609 (165122)		2.65
D61610 (165123)		3.16
D61611 (165124)		3.30
D61612 (165125)		0.53
D61613 (165126)		3.22
D61614 (165127)		3.10
D61615 (165128)		3.19

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462399

PROJECT: AGAT00634

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 30, 2019 DATE RECEIVED: May 01, 2019 DATE REPORTED: May 15, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D61616 (165129)		1.35
D61617 (165130)		1.77
D61618 (165131)		1.77
D61619 (165132)		2.08
D61620 (165133)		3.14
D61621 (165134)		1.86
D61622 (165135)		1.30
D61623 (165136)		3.08
D61624 (165137)		2.65
D61625 (165138)		2.95
D61626 (165139)		0.07
D61627 (165140)		2.26
D61628 (165141)		2.27
D61629 (165142)		1.67
D61630 (165143)		1.24
D61631 (165144)		1.13
D61632 (165145)		0.62
D61633 (165146)		2.04
D61634 (165147)		2.35
D61635 (165148)		1.74
D61636 (165149)		2.69
D61637 (165150)		2.12
D61638 (165151)		2.12
D61639 (165152)		1.27
D61640 (165153)		0.98
D61641 (165154)		2.92
D61642 (165155)		2.88
D61643 (165156)		2.19
D61644 (165157)		2.68
D61645 (165158)		1.47
D61646 (165159)		0.07

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462399

PROJECT: AGAT00634

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 30, 2019 DATE RECEIVED: May 01, 2019 DATE REPORTED: May 15, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D61647 (165160)		2.96
D61648 (165161)		2.99
D61649 (165162)		2.11
D61650 (165163)		3.02
D61651 (165164)		3.05
D61652 (165165)		0.53
D61653 (165166)		3.20
D61654 (165167)		3.09
D61655 (165168)		3.09
D61656 (165169)		3.09

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462399

PROJECT: AGAT00634

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019	DATE RECEIVED: May 01, 2019							DATE REPORTED: May 15, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D61585 (165098)	<0.5	7.41	3	1740	2.4	<1	3.22	<0.5	107	12.2	77.5	27.1	3.12	26	
D61586 (165099)	<0.5	7.67	<1	208	0.8	4	7.01	<0.5	17	36.8	153	115	7.99	36	
D61587 (165100)	<0.5	7.90	<1	1530	2.5	1	2.89	<0.5	97	9.0	64.5	12.5	2.78	25	
D61588 (165101)	<0.5	8.01	2	1750	5.7	<1	2.78	<0.5	104	6.5	56.7	19.1	2.67	24	
D61589 (165102)	<0.5	9.43	3	1360	3.3	3	3.15	<0.5	113	7.6	57.1	13.1	2.94	28	
D61590 (165103)	<0.5	8.10	<1	1400	2.4	<1	2.79	<0.5	96	8.9	50.3	20.0	2.60	25	
D61591 (165104)	<0.5	7.86	2	998	3.4	<1	3.19	<0.5	87	8.1	52.9	20.7	2.38	25	
D61592 (165105)	<0.5	0.08	1	21	<0.5	<1	37.6	<0.5	<1	0.6	4.1	<0.5	0.16	8	
D61593 (165106)	<0.5	7.74	2	1580	2.1	1	3.14	<0.5	103	10.2	54.8	25.0	2.90	25	
D61594 (165107)	<0.5	7.51	2	1730	3.7	<1	3.05	<0.5	113	9.7	76.1	36.3	2.72	24	
D61595 (165108)	<0.5	8.35	<1	1500	3.9	<1	2.90	<0.5	84	9.7	57.1	32.2	2.69	24	
D61596 (165109)	<0.5	7.36	1	1390	4.2	<1	2.68	<0.5	107	8.0	48.9	5.0	2.45	22	
D61597 (165110)	<0.5	8.00	<1	1510	5.4	<1	2.83	<0.5	98	8.0	50.1	10.2	2.65	25	
D61598 (165111)	<0.5	7.92	<1	1590	5.3	<1	2.78	<0.5	97	8.4	57.8	9.8	2.69	26	
D61599 (165112)	<0.5	7.52	<1	386	1.4	1	4.31	<0.5	31	24.7	142	62.5	5.59	27	
D61600 (165113)	<0.5	8.06	2	1060	1.7	<1	3.63	<0.5	98	10.4	55.0	23.0	2.73	26	
D61601 (165114)	<0.5	7.97	1	1010	1.8	2	3.78	<0.5	103	11.2	52.4	19.9	2.78	25	
D61602 (165115)	<0.5	7.69	6	972	3.3	<1	3.57	<0.5	103	11.7	59.8	12.1	2.88	26	
D61603 (165116)	<0.5	7.79	2	884	1.8	<1	3.58	<0.5	92	13.7	71.9	30.4	2.93	26	
D61604 (165117)	<0.5	7.42	<1	955	1.1	<1	2.61	<0.5	26	13.6	61.2	88.9	2.93	21	
D61605 (165118)	<0.5	7.80	<1	690	1.3	4	4.28	<0.5	50	19.4	150	76.6	4.89	25	
D61606 (165119)	<0.5	7.33	<1	152	0.5	2	7.20	<0.5	6	39.4	157	156	8.11	32	
D61607 (165120)	<0.5	7.19	<1	623	2.5	2	4.05	<0.5	50	19.9	131	109	5.11	24	
D61608 (165121)	<0.5	7.54	<1	778	2.1	3	3.51	<0.5	45	21.4	96.1	159	5.17	24	
D61609 (165122)	<0.5	8.03	3	880	2.0	<1	3.27	<0.5	80	14.8	79.2	56.7	3.61	27	
D61610 (165123)	<0.5	7.99	4	977	1.8	1	3.55	<0.5	101	10.8	53.6	17.0	2.76	27	
D61611 (165124)	<0.5	7.81	<1	1000	2.2	<1	3.59	<0.5	107	11.0	56.7	27.5	2.79	25	
D61612 (165125)	<0.5	0.06	<1	16	<0.5	<1	31.4	<0.5	<1	1.0	6.7	<0.5	0.21	9	
D61613 (165126)	<0.5	7.84	<1	1000	2.8	1	3.72	<0.5	104	10.4	55.0	21.7	2.71	25	
D61614 (165127)	<0.5	7.91	4	1010	1.8	<1	3.62	<0.5	103	11.0	57.6	17.8	2.62	27	
D61615 (165128)	<0.5	8.01	2	1000	2.2	<1	3.68	<0.5	99	10.7	56.9	31.0	2.67	27	
D61616 (165129)	<0.5	7.93	<1	987	2.0	<1	3.37	<0.5	92	10.1	51.5	25.5	2.63	25	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T462399

PROJECT: AGAT00634

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019	DATE RECEIVED: May 01, 2019							DATE REPORTED: May 15, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D61617 (165130)	<0.5	7.62	<1	1590	4.3	2	3.11	<0.5	103	10.5	55.4	41.3	3.29	26	
D61618 (165131)	<0.5	7.99	2	1650	4.6	4	3.23	<0.5	98	10.4	54.7	43.3	3.48	25	
D61619 (165132)	<0.5	8.48	<1	1450	3.3	3	3.53	<0.5	98	10.4	63.5	32.3	3.62	25	
D61620 (165133)	<0.5	7.51	4	1390	3.3	2	3.31	<0.5	92	13.4	54.3	91.6	3.60	25	
D61621 (165134)	<0.5	7.94	1	1290	3.4	2	3.83	<0.5	84	16.7	84.6	15.2	4.37	27	
D61622 (165135)	<0.5	2.78	<1	867	3.2	9	7.44	<0.5	111	51.1	561	77.0	7.08	33	
D61623 (165136)	<0.5	7.45	4	1040	3.1	1	3.13	<0.5	87	14.6	66.2	54.8	3.63	27	
D61624 (165137)	<0.5	7.86	2	1130	6.9	3	2.83	<0.5	63	8.2	47.5	37.4	2.69	24	
D61625 (165138)	<0.5	3.36	<1	1020	2.0	17	7.63	<0.5	107	50.4	668	119	8.53	35	
D61626 (165139)	<0.5	7.53	<1	200	0.8	5	7.00	<0.5	18	36.3	144	111	7.78	34	
D61627 (165140)	<0.5	4.08	<1	673	1.9	19	6.07	<0.5	64	51.8	486	87.3	7.07	32	
D61628 (165141)	<0.5	8.10	3	1700	2.7	<1	2.91	<0.5	108	8.2	57.2	34.0	2.87	25	
D61629 (165142)	<0.5	5.35	<1	294	1.4	6	2.95	<0.5	26	52.1	246	96.0	8.12	29	
D61630 (165143)	<0.5	7.11	<1	536	1.3	4	1.34	<0.5	47	23.6	152	86.9	7.42	28	
D61631 (165144)	<0.5	7.50	<1	302	1.5	3	1.52	<0.5	67	20.9	88.1	68.5	6.51	30	
D61632 (165145)	<0.5	0.09	<1	18	<0.5	<1	33.3	<0.5	<1	1.0	4.3	<0.5	0.17	10	
D61633 (165146)	<0.5	5.62	<1	298	5.9	2	1.51	<0.5	24	10.6	86.2	40.1	4.04	22	
D61634 (165147)	<0.5	2.35	<1	830	4.0	12	5.71	<0.5	76	57.6	541	75.0	7.39	29	
D61635 (165148)	<0.5	3.29	<1	795	3.6	6	6.44	<0.5	72	50.7	521	89.5	7.50	32	
D61636 (165149)	<0.5	7.11	<1	670	4.2	3	5.01	<0.5	65	24.2	174	27.9	4.25	27	
D61637 (165150)	<0.5	3.01	3	860	1.8	11	7.00	<0.5	89	55.7	641	93.8	7.81	34	
D61638 (165151)	<0.5	2.96	<1	830	2.0	19	7.01	<0.5	84	52.6	616	95.7	7.91	30	
D61639 (165152)	<0.5	7.19	4	834	2.2	2	4.71	<0.5	66	20.9	141	20.9	3.88	27	
D61640 (165153)	<0.5	7.54	4	1180	1.6	<1	0.98	<0.5	39	2.3	12.2	8.9	1.05	16	
D61641 (165154)	<0.5	8.09	4	1560	1.5	1	1.39	0.7	69	5.5	20.0	77.6	1.87	21	
D61642 (165155)	<0.5	7.99	4	1410	1.9	<1	2.31	<0.5	68	5.6	19.8	29.4	1.92	20	
D61643 (165156)	<0.5	8.20	4	1100	2.0	<1	2.67	<0.5	70	5.9	20.1	26.0	2.03	22	
D61644 (165157)	<0.5	8.24	3	1110	1.0	<1	0.61	<0.5	61	2.2	10.5	7.8	1.30	22	
D61645 (165158)	<0.5	8.11	<1	1020	1.0	<1	0.60	<0.5	56	2.2	10.1	12.4	1.44	20	
D61646 (165159)	<0.5	7.97	2	216	0.8	6	7.23	<0.5	18	36.8	149	113	8.26	35	
D61647 (165160)	<0.5	8.05	4	1090	0.9	<1	0.60	<0.5	62	2.1	8.8	12.0	1.30	20	
D61648 (165161)	<0.5	6.80	2	1160	1.6	<1	1.26	<0.5	66	5.6	18.4	17.9	1.76	20	

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019	DATE RECEIVED: May 01, 2019							DATE REPORTED: May 15, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D61649 (165162)	<0.5	7.96	4	1090	1.8	<1	1.83	<0.5	55	1.8	9.5	10.0	1.15	18	
D61650 (165163)	<0.5	8.45	3	1020	1.7	<1	2.16	<0.5	50	3.3	10.6	11.3	1.38	20	
D61651 (165164)	<0.5	8.31	2	609	1.8	<1	2.20	<0.5	53	2.7	11.1	6.4	1.47	20	
D61652 (165165)	<0.5	0.09	<1	24	<0.5	<1	32.9	<0.5	<1	0.8	4.3	<0.5	0.17	8	
D61653 (165166)	<0.5	7.73	<1	906	1.7	<1	2.81	<0.5	50	6.8	14.4	23.3	2.21	22	
D61654 (165167)	<0.5	8.16	<1	893	1.8	2	3.08	<0.5	54	9.0	25.7	30.7	2.64	23	
D61655 (165168)	<0.5	8.43	1	1250	1.7	1	2.04	<0.5	57	3.6	11.5	15.9	1.70	21	
D61656 (165169)	<0.5	8.50	1	821	1.9	1	2.09	<0.5	55	4.4	16.4	17.6	1.94	22	

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DATE SAMPLED: Apr 30, 2019	DATE RECEIVED: May 01, 2019					DATE REPORTED: May 15, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D61585 (165098)	<1	3.20	52	27	1.82	536	8.6	3.38	53.7	1090	<20	<50	0.64	2	
D61586 (165099)	<1	0.44	11	10	4.53	1340	0.7	2.35	110	873	<20	<50	0.09	2	
D61587 (165100)	<1	2.87	47	27	1.53	454	29.6	4.05	39.2	909	<20	<50	0.49	<1	
D61588 (165101)	<1	4.18	50	58	1.44	442	9.0	4.01	35.7	771	<20	<50	0.21	3	
D61589 (165102)	<1	2.70	54	24	1.74	553	4.9	4.83	36.9	929	<20	<50	0.19	<1	
D61590 (165103)	<1	2.79	45	19	1.50	431	6.8	3.97	42.9	965	<20	<50	0.60	1	
D61591 (165104)	<1	1.98	43	40	1.47	359	6.4	4.69	51.8	1070	<20	<50	0.27	1	
D61592 (165105)	1	0.03	<2	1	2.48	73	3.4	0.04	<0.5	81	<20	<50	<0.01	<1	
D61593 (165106)	<1	2.86	48	21	1.55	422	6.6	3.95	40.6	959	<20	<50	0.79	<1	
D61594 (165107)	<1	3.41	54	44	1.64	479	44.4	3.58	43.5	777	<20	<50	0.25	<1	
D61595 (165108)	<1	2.71	41	40	1.51	432	10.7	4.22	40.9	831	<20	<50	0.22	<1	
D61596 (165109)	<1	2.64	51	29	1.32	436	5.5	3.98	37.4	326	<20	<50	0.05	4	
D61597 (165110)	<1	2.99	47	55	1.41	450	7.6	4.46	36.2	814	<20	<50	0.10	<1	
D61598 (165111)	<1	3.09	47	47	1.42	458	17.1	4.18	37.2	813	<20	<50	0.11	<1	
D61599 (165112)	<1	1.15	15	16	2.50	958	6.2	3.82	87.0	525	<20	<50	0.41	<1	
D61600 (165113)	<1	1.95	46	22	1.79	414	5.7	4.07	63.1	1050	<20	<50	0.24	<1	
D61601 (165114)	<1	1.90	50	18	1.94	421	3.9	3.81	66.6	1090	<20	<50	0.22	<1	
D61602 (165115)	<1	2.21	49	46	1.85	412	16.7	3.85	68.3	1030	<20	<50	0.16	<1	
D61603 (165116)	<1	1.79	45	19	1.67	526	9.0	3.80	73.8	959	<20	<50	0.37	2	
D61604 (165117)	<1	1.83	14	8	1.06	525	6.9	3.62	43.7	437	<20	<50	0.56	2	
D61605 (165118)	<1	1.37	23	8	1.92	1030	5.9	3.58	80.4	598	<20	<50	0.83	<1	
D61606 (165119)	<1	0.20	5	12	4.45	1390	0.7	2.24	91.3	383	<20	<50	0.14	<1	
D61607 (165120)	<1	1.34	24	8	1.96	1020	6.0	3.44	69.7	722	<20	<50	0.73	1	
D61608 (165121)	<1	1.70	21	23	1.68	802	6.8	3.68	71.4	669	<20	<50	1.58	2	
D61609 (165122)	<1	1.92	41	16	1.57	661	7.7	3.67	67.2	928	<20	<50	0.46	<1	
D61610 (165123)	<1	2.01	49	15	1.75	448	7.8	3.99	62.5	1070	<20	<50	0.28	<1	
D61611 (165124)	<1	1.96	50	18	1.84	397	7.8	3.87	67.6	1090	<20	<50	0.27	<1	
D61612 (165125)	<1	0.01	<2	1	3.73	87	3.3	0.03	<0.5	87	<20	<50	<0.01	<1	
D61613 (165126)	<1	2.23	50	35	1.86	460	5.5	3.96	66.2	1080	<20	<50	0.19	<1	
D61614 (165127)	<1	1.89	50	13	1.78	411	4.9	3.93	67.1	1090	<20	<50	0.23	<1	
D61615 (165128)	<1	1.97	48	22	1.81	397	7.0	4.11	65.4	1060	<20	<50	0.33	<1	
D61616 (165129)	<1	1.96	47	11	1.73	427	9.0	3.95	62.3	1010	<20	<50	0.35	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Sample ID (AGAT ID)														
D61617 (165130)	<1	3.02	48	33	1.69	560	5.7	3.69	38.6	1140	<20	<50	0.35	<1
D61618 (165131)	<1	3.13	47	36	1.76	596	6.4	3.89	39.3	1130	<20	<50	0.35	<1
D61619 (165132)	<1	2.55	45	22	1.87	601	21.8	4.53	37.4	1190	<20	<50	0.29	1
D61620 (165133)	<1	2.43	43	23	1.76	572	15.9	4.28	39.0	1120	<20	<50	0.49	<1
D61621 (165134)	<1	2.22	41	28	2.45	766	4.8	4.44	65.2	1080	<20	<50	0.19	1
D61622 (165135)	<1	2.32	57	52	9.71	1270	10.6	2.49	442	1190	<20	<50	0.14	<1
D61623 (165136)	<1	1.92	42	21	1.84	603	13.1	4.63	60.9	1280	21	<50	0.38	<1
D61624 (165137)	<1	2.49	32	18	1.30	526	8.6	4.69	41.8	924	<20	<50	0.39	<1
D61625 (165138)	<1	2.70	56	26	10.5	1310	3.7	1.34	510	1860	21	<50	0.22	<1
D61626 (165139)	<1	0.43	11	10	4.44	1310	0.8	2.38	105	784	<20	<50	0.07	5
D61627 (165140)	<1	1.76	34	29	8.79	1080	6.6	3.52	449	1010	21	<50	0.22	<1
D61628 (165141)	<1	1.10	54	26	1.62	608	19.3	5.96	40.3	1230	40	<50	0.29	2
D61629 (165142)	<1	1.44	16	72	4.61	2190	5.3	5.53	297	202	23	<50	1.86	<1
D61630 (165143)	<1	1.97	24	33	1.44	1480	5.0	5.20	103	470	30	<50	1.58	2
D61631 (165144)	<1	1.57	33	23	1.20	1700	5.5	4.43	84.6	566	23	<50	1.25	<1
D61632 (165145)	<1	0.02	<2	1	2.93	63	2.6	0.05	1.0	86	<20	<50	<0.01	<1
D61633 (165146)	<1	1.35	13	29	1.14	1080	7.5	3.84	74.0	117	<20	<50	0.66	3
D61634 (165147)	<1	1.82	37	55	11.9	1230	1.6	2.62	671	1730	<20	<50	0.04	<1
D61635 (165148)	<1	1.99	39	82	9.74	1180	1.6	2.97	512	1110	<20	<50	0.19	<1
D61636 (165149)	<1	1.14	32	58	4.50	716	5.1	5.38	142	1160	<20	<50	0.40	<1
D61637 (165150)	<1	2.25	46	35	11.5	1200	2.2	2.15	586	1280	<20	<50	0.23	<1
D61638 (165151)	<1	2.25	44	34	11.5	1220	3.3	2.17	555	1720	<20	<50	0.24	<1
D61639 (165152)	<1	1.41	32	61	3.82	695	8.0	4.81	107	991	<20	<50	0.57	2
D61640 (165153)	<1	4.11	19	10	0.40	141	22.6	3.48	12.7	462	28	<50	0.20	<1
D61641 (165154)	<1	4.94	33	30	0.91	363	10.6	2.75	24.0	634	27	<50	0.41	<1
D61642 (165155)	<1	3.99	32	14	0.98	580	7.9	2.15	23.9	632	21	<50	0.61	<1
D61643 (165156)	<1	1.93	34	12	0.94	726	6.0	3.19	24.2	635	<20	<50	0.67	<1
D61644 (165157)	<1	3.58	30	11	0.38	187	7.6	3.56	7.4	339	23	<50	0.15	<1
D61645 (165158)	<1	4.16	27	25	0.39	190	7.2	3.56	7.7	274	<20	<50	0.19	<1
D61646 (165159)	<1	0.46	11	11	4.68	1380	1.6	2.43	110	783	<20	<50	0.07	2
D61647 (165160)	<1	3.90	31	16	0.38	154	20.5	3.49	7.4	311	27	<50	0.24	<1
D61648 (165161)	<1	3.80	32	52	0.73	279	53.1	2.69	10.1	858	23	<50	0.40	<1

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T462399

PROJECT: AGAT00634

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019	DATE RECEIVED: May 01, 2019					DATE REPORTED: May 15, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D61649 (165162)	<1	2.35	26	13	0.34	183	6.8	3.35	5.4	330	22	<50	0.22	<1	
D61650 (165163)	<1	2.10	25	11	0.39	205	8.6	3.31	8.2	327	<20	<50	0.31	<1	
D61651 (165164)	<1	1.72	26	28	0.47	244	6.1	3.25	6.1	339	<20	<50	0.13	2	
D61652 (165165)	1	0.02	<2	1	2.16	57	3.3	0.05	1.0	100	<20	<50	<0.01	<1	
D61653 (165166)	<1	1.94	25	47	0.89	505	4.2	2.52	17.6	386	27	<50	0.53	<1	
D61654 (165167)	<1	2.02	26	55	1.03	632	5.4	2.61	23.1	418	<20	<50	0.62	<1	
D61655 (165168)	<1	3.26	28	25	0.52	297	6.3	2.80	11.2	400	21	<50	0.30	<1	
D61656 (165169)	<1	2.89	27	33	0.78	361	7.8	2.95	14.8	437	<20	<50	0.31	<1	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D61585 (165098)	8	<10	<5	1230	<10	<10	<5	0.25	<5	<50	70.4	5	20	59.3
D61586 (165099)	35	<10	<5	251	<10	<10	<5	0.88	<5	<50	242	<1	22	92.8
D61587 (165100)	7	<10	<5	1280	<10	<10	<5	0.24	<5	<50	62.7	<1	18	55.7
D61588 (165101)	17	<10	<5	1200	<10	<10	<5	0.23	<5	<50	85.0	<1	15	43.2
D61589 (165102)	8	<10	<5	1330	<10	<10	<5	0.28	<5	<50	66.0	<1	21	60.2
D61590 (165103)	7	<10	<5	1160	<10	<10	<5	0.24	<5	<50	62.6	<1	16	58.5
D61591 (165104)	9	<10	<5	984	<10	<10	<5	0.21	<5	<50	59.5	<1	14	51.6
D61592 (165105)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.1	2	2	2.2
D61593 (165106)	7	<10	<5	1110	<10	<10	<5	0.24	<5	<50	63.4	<1	18	53.3
D61594 (165107)	11	<10	<5	1100	<10	<10	<5	0.20	<5	<50	68.0	<1	16	50.6
D61595 (165108)	8	<10	<5	1190	<10	<10	<5	0.22	<5	<50	57.9	<1	16	55.9
D61596 (165109)	9	<10	<5	1200	<10	<10	<5	0.13	<5	<50	47.6	<1	11	44.2
D61597 (165110)	14	<10	<5	1170	<10	<10	<5	0.16	<5	<50	71.2	<1	14	44.5
D61598 (165111)	14	<10	<5	1150	<10	<10	<5	0.17	<5	<50	75.5	<1	14	42.8
D61599 (165112)	23	<10	<5	553	<10	<10	<5	0.40	<5	<50	157	<1	16	72.6
D61600 (165113)	7	<10	<5	968	<10	<10	<5	0.27	<5	<50	58.6	<1	11	62.8
D61601 (165114)	7	<10	<5	958	<10	<10	<5	0.27	<5	<50	57.4	<1	11	70.6
D61602 (165115)	12	<10	<5	917	<10	<10	<5	0.26	<5	<50	74.8	<1	11	62.0
D61603 (165116)	9	<10	<5	883	<10	<10	<5	0.27	<5	<50	68.1	<1	12	67.1
D61604 (165117)	11	<10	<5	590	<10	<10	<5	0.23	<5	<50	76.6	<1	8	56.6
D61605 (165118)	18	<10	<5	690	<10	<10	<5	0.38	<5	<50	127	<1	14	80.9
D61606 (165119)	46	<10	<5	111	<10	<10	<5	0.67	<5	<50	314	<1	23	78.6
D61607 (165120)	19	<10	<5	556	<10	<10	<5	0.41	<5	<50	140	<1	15	85.8
D61608 (165121)	18	<10	<5	871	<10	<10	<5	0.38	<5	<50	127	<1	18	76.4
D61609 (165122)	11	<10	<5	710	<10	<10	<5	0.29	<5	<50	89.5	<1	13	67.1
D61610 (165123)	7	<10	<5	939	<10	<10	<5	0.25	<5	<50	57.6	<1	11	64.5
D61611 (165124)	9	<10	<5	980	<10	<10	<5	0.26	<5	<50	62.2	<1	11	65.0
D61612 (165125)	<1	<10	<5	59	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	6.8
D61613 (165126)	11	<10	<5	973	<10	<10	<5	0.25	<5	<50	65.6	<1	14	63.3
D61614 (165127)	7	<10	<5	981	<10	<10	<5	0.26	<5	<50	56.6	<1	11	66.8
D61615 (165128)	8	<10	<5	994	<10	<10	<5	0.26	<5	<50	59.0	<1	11	68.1
D61616 (165129)	7	<10	<5	973	<10	<10	<5	0.26	<5	<50	56.4	<1	12	64.9

Certified By:



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AGAT WORK ORDER: 19T462399

PROJECT: AGAT00634

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D61617 (165130)	14	<10	<5	1160	<10	<10	<5	0.28	<5	<50	88.5	<1	22	68.3
D61618 (165131)	14	<10	<5	1180	<10	<10	<5	0.30	<5	<50	86.6	<1	22	69.7
D61619 (165132)	10	<10	<5	1310	<10	<10	<5	0.31	<5	<50	79.4	<1	25	76.1
D61620 (165133)	11	<10	<5	1180	<10	<10	<5	0.30	<5	<50	85.5	<1	33	71.4
D61621 (165134)	14	<10	<5	1160	<10	<10	<5	0.36	<5	<50	103	<1	24	87.0
D61622 (165135)	21	<10	<5	887	<10	31	<5	0.92	<5	<50	219	<1	18	67.7
D61623 (165136)	12	<10	<5	986	<10	<10	<5	0.31	<5	<50	93.7	<1	29	75.0
D61624 (165137)	12	<10	<5	963	<10	<10	<5	0.23	<5	<50	71.7	<1	27	156
D61625 (165138)	23	<10	<5	701	<10	70	<5	2.03	<5	<50	276	<1	20	77.3
D61626 (165139)	35	<10	<5	252	<10	27	<5	0.88	<5	<50	241	<1	22	89.7
D61627 (165140)	18	<10	<5	655	<10	39	<5	1.40	<5	<50	198	<1	15	81.9
D61628 (165141)	8	<10	<5	1290	<10	<10	<5	0.27	<5	<50	66.6	<1	28	76.9
D61629 (165142)	18	<10	<5	571	<10	18	<5	0.59	<5	<50	155	<1	14	101
D61630 (165143)	18	<10	<5	428	<10	<10	<5	0.38	<5	<50	142	<1	18	114
D61631 (165144)	16	<10	<5	421	<10	<10	<5	0.30	<5	<50	115	<1	15	115
D61632 (165145)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.7	1	2	2.4
D61633 (165146)	11	<10	<5	319	<10	<10	<5	0.28	<5	<50	82.4	<1	7	77.3
D61634 (165147)	17	<10	<5	602	<10	27	<5	0.98	<5	<50	190	<1	29	62.3
D61635 (165148)	20	<10	<5	696	<10	34	<5	1.07	<5	<50	224	<1	20	77.4
D61636 (165149)	16	<10	<5	1010	<10	<10	<5	0.39	<5	<50	121	<1	39	56.6
D61637 (165150)	20	<10	<5	754	<10	36	<5	1.21	<5	<50	223	<1	16	78.9
D61638 (165151)	20	<10	<5	747	<10	50	<5	1.47	<5	<50	211	<1	15	78.1
D61639 (165152)	15	<10	<5	1180	<10	<10	<5	0.27	<5	<50	112	<1	13	142
D61640 (165153)	3	<10	<5	600	<10	<10	<5	0.10	<5	<50	18.3	<1	6	19.0
D61641 (165154)	4	<10	<5	557	<10	<10	<5	0.16	<5	<50	34.1	<1	8	658
D61642 (165155)	5	<10	<5	548	<10	<10	<5	0.16	<5	<50	36.5	<1	8	149
D61643 (165156)	4	<10	<5	663	<10	<10	<5	0.16	<5	<50	37.5	<1	8	90.2
D61644 (165157)	3	<10	<5	697	<10	<10	<5	0.13	<5	<50	23.0	<1	5	42.1
D61645 (165158)	2	<10	<5	735	<10	<10	<5	0.12	<5	<50	20.1	<1	5	59.0
D61646 (165159)	36	<10	<5	260	<10	22	<5	0.90	<5	<50	249	<1	23	93.1
D61647 (165160)	2	<10	<5	760	<10	<10	<5	0.12	<5	<50	22.4	<1	5	56.0
D61648 (165161)	6	<10	<5	706	<10	<10	<5	0.12	<5	<50	35.7	<1	6	62.5

Certified By:



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AGAT WORK ORDER: 19T462399

PROJECT: AGAT00634

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019	DATE RECEIVED: May 01, 2019					DATE REPORTED: May 15, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	
D61649 (165162)		2	<10	<5	753	<10	<10	<5	0.10	<5	<50	17.0	<1	5	39.8
D61650 (165163)		2	<10	<5	648	<10	<10	<5	0.11	<5	<50	20.2	<1	5	45.7
D61651 (165164)		3	<10	<5	556	<10	<10	<5	0.15	<5	<50	22.4	<1	5	52.1
D61652 (165165)		<1	<10	<5	63	<10	<10	<5	<0.01	<5	<50	1.2	2	2	6.2
D61653 (165166)		6	<10	<5	626	<10	<10	<5	0.19	<5	<50	44.6	<1	8	99.6
D61654 (165167)		8	<10	<5	691	<10	<10	<5	0.21	<5	<50	56.4	<1	8	130
D61655 (165168)		4	<10	<5	637	<10	<10	<5	0.16	<5	<50	29.6	<1	6	59.6
D61656 (165169)		4	<10	<5	621	<10	<10	<5	0.18	<5	<50	34.5	<1	6	89.4

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
D61585 (165098)		142
D61586 (165099)		94
D61587 (165100)		108
D61588 (165101)		107
D61589 (165102)		134
D61590 (165103)		115
D61591 (165104)		125
D61592 (165105)		<5
D61593 (165106)		107
D61594 (165107)		108
D61595 (165108)		114
D61596 (165109)		96
D61597 (165110)		116
D61598 (165111)		114
D61599 (165112)		59
D61600 (165113)		121
D61601 (165114)		119
D61602 (165115)		130
D61603 (165116)		108
D61604 (165117)		59
D61605 (165118)		45
D61606 (165119)		58
D61607 (165120)		40
D61608 (165121)		63
D61609 (165122)		109
D61610 (165123)		118
D61611 (165124)		124
D61612 (165125)		<5
D61613 (165126)		120
D61614 (165127)		125
D61615 (165128)		119
D61616 (165129)		121

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PROJECT: AGAT00634

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D61617 (165130)				175
D61618 (165131)				163
D61619 (165132)				158
D61620 (165133)				166
D61621 (165134)				145
D61622 (165135)				113
D61623 (165136)				122
D61624 (165137)				160
D61625 (165138)				259
D61626 (165139)				93
D61627 (165140)				212
D61628 (165141)				181
D61629 (165142)				117
D61630 (165143)				96
D61631 (165144)				108
D61632 (165145)				<5
D61633 (165146)				153
D61634 (165147)				127
D61635 (165148)				199
D61636 (165149)				156
D61637 (165150)				147
D61638 (165151)				184
D61639 (165152)				104
D61640 (165153)				97
D61641 (165154)				108
D61642 (165155)				103
D61643 (165156)				111
D61644 (165157)				109
D61645 (165158)				96
D61646 (165159)				96
D61647 (165160)				107
D61648 (165161)				116

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
D61649 (165162)	97
D61650 (165163)	103
D61651 (165164)	113
D61652 (165165)	<5
D61653 (165166)	100
D61654 (165167)	99
D61655 (165168)	110
D61656 (165169)	107

Comments: RDL - Reported Detection Limit

165098-165169 As, Sb values may be low due to digestion losses.

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PROJECT: AGAT00634

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 30, 2019 DATE RECEIVED: May 01, 2019 DATE REPORTED: May 15, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D61585 (165098)			0.049
D61586 (165099)			0.322
D61587 (165100)			0.016
D61588 (165101)			0.051
D61589 (165102)			0.009
D61590 (165103)			0.014
D61591 (165104)			0.010
D61592 (165105)			0.002
D61593 (165106)			0.136
D61594 (165107)			0.051
D61595 (165108)			0.026
D61596 (165109)			0.007
D61597 (165110)			0.006
D61598 (165111)			0.006
D61599 (165112)			0.022
D61600 (165113)			0.009
D61601 (165114)			0.007
D61602 (165115)			0.014
D61603 (165116)			0.009
D61604 (165117)			0.012
D61605 (165118)			0.019
D61606 (165119)			0.540
D61607 (165120)			0.044
D61608 (165121)			0.088
D61609 (165122)			0.023
D61610 (165123)			0.009
D61611 (165124)			0.002
D61612 (165125)			0.003
D61613 (165126)			0.008
D61614 (165127)			0.041
D61615 (165128)			0.010
D61616 (165129)			0.022

Certified By:

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AGAT WORK ORDER: 19T462399

PROJECT: AGAT00634

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 30, 2019


DATE RECEIVED: May 01, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D61617 (165130)			0.041
D61618 (165131)			0.037
D61619 (165132)			0.013
D61620 (165133)			0.053
D61621 (165134)			0.008
D61622 (165135)			0.008
D61623 (165136)			0.047
D61624 (165137)			0.078
D61625 (165138)			0.008
D61626 (165139)			0.339
D61627 (165140)			0.007
D61628 (165141)			0.020
D61629 (165142)			0.083
D61630 (165143)			0.051
D61631 (165144)			0.059
D61632 (165145)			0.001
D61633 (165146)			0.020
D61634 (165147)			0.003
D61635 (165148)			0.005
D61636 (165149)			0.006
D61637 (165150)			0.006
D61638 (165151)			0.038
D61639 (165152)			0.017
D61640 (165153)			0.012
D61641 (165154)			0.034
D61642 (165155)			0.037
D61643 (165156)			0.045
D61644 (165157)			0.032
D61645 (165158)			0.017
D61646 (165159)			0.344
D61647 (165160)			0.030
D61648 (165161)			0.054

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T462399

PROJECT: AGAT00634

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D61649 (165162)			0.039
D61650 (165163)			0.041
D61651 (165164)			0.016
D61652 (165165)			0.002
D61653 (165166)			0.021
D61654 (165167)			0.017
D61655 (165168)			0.011
D61656 (165169)			0.017

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462399

PROJECT: AGAT00634

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D61585 (165098)		86
D61604 (165117)		88
D61621 (165134)		90
D61624 (165137)		88
D61644 (165157)		94

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462399

PROJECT: AGAT00634

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D61585 (165098)		89
D61613 (165126)		92
D61638 (165151)		97

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	165098	< 0.5	< 0.5	0.0%	165112	< 0.5	< 0.5	0.0%	165123	< 0.5	< 0.5	0.0%	165137	< 0.5	< 0.5	0.0%
Al	165098	7.41	7.19	3.0%	165112	7.52	7.40	1.6%	165123	7.99	8.39	4.9%	165137	7.86	7.79	0.9%
As	165098	3	2		165112	< 1	< 1	0.0%	165123	4	4	0.0%	165137	2	2	0.0%
Ba	165098	1740	1700	2.3%	165112	386	398	3.1%	165123	977	992	1.5%	165137	1130	1070	5.5%
Be	165098	2.4	2.4	0.0%	165112	1.36	1.31	3.7%	165123	1.78	1.86	4.4%	165137	6.95	6.99	0.6%
Bi	165098	< 1	1		165112	1	2	66.7%	165123	1	2		165137	3	3	0.0%
Ca	165098	3.22	3.10	3.8%	165112	4.31	4.24	1.6%	165123	3.55	3.54	0.3%	165137	2.83	2.65	6.6%
Cd	165098	< 0.5	< 0.5	0.0%	165112	< 0.5	< 0.5	0.0%	165123	< 0.5	< 0.5	0.0%	165137	< 0.5	< 0.5	0.0%
Ce	165098	107	100	6.8%	165112	31	32	3.2%	165123	101	101	0.0%	165137	63	67	6.2%
Co	165098	12.2	11.3	7.7%	165112	24.7	23.7	4.1%	165123	10.8	11.2	3.6%	165137	8.2	7.9	3.7%
Cr	165098	77.5	72.0	7.4%	165112	142	123	14.3%	165123	53.6	54.8	2.2%	165137	47.5	45.4	4.5%
Cu	165098	27.1	27.0	0.4%	165112	62.5	60.2	3.7%	165123	17.0	18.0	5.7%	165137	37.4	37.0	1.1%
Fe	165098	3.12	3.06	1.9%	165112	5.59	5.52	1.3%	165123	2.76	2.90	4.9%	165137	2.69	2.67	0.7%
Ga	165098	26	24	8.0%	165112	27	26	3.8%	165123	27	27	0.0%	165137	24	23	4.3%
In	165098	< 1	< 1	0.0%	165112	< 1	< 1	0.0%	165123	< 1	< 1	0.0%	165137	< 1	< 1	0.0%
K	165098	3.20	3.16	1.3%	165112	1.15	1.17	1.7%	165123	2.01	2.13	5.8%	165137	2.49	2.46	1.2%
La	165098	52	49	5.9%	165112	15	16	6.5%	165123	49	49	0.0%	165137	32	32	0.0%
Li	165098	27	27	0.0%	165112	16	17	6.1%	165123	15	16	6.5%	165137	18	18	0.0%
Mg	165098	1.82	1.80	1.1%	165112	2.50	2.49	0.4%	165123	1.75	1.85	5.6%	165137	1.30	1.30	0.0%
Mn	165098	536	528	1.5%	165112	958	942	1.7%	165123	448	468	4.4%	165137	526	523	0.6%
Mo	165098	8.59	8.15	5.3%	165112	6.2	5.5	12.0%	165123	7.8	6.6	16.7%	165137	8.62	10.8	22.5%
Na	165098	3.38	3.28	3.0%	165112	3.82	3.74	2.1%	165123	3.99	4.01	0.5%	165137	4.69	4.44	5.5%
Ni	165098	53.7	51.3	4.6%	165112	87.0	85.5	1.7%	165123	62.5	64.0	2.4%	165137	41.8	39.7	5.2%
P	165098	1090	1040	4.7%	165112	525	495	5.9%	165123	1070	1010	5.8%	165137	924	901	2.5%
Pb	165098	< 20	< 20	0.0%	165112	< 20	< 20	0.0%	165123	< 20	< 20	0.0%	165137	20	20	0.0%
Rb	165098	< 50	< 50	0.0%	165112	< 50	< 50	0.0%	165123	< 50	< 50	0.0%	165137	< 50	< 50	0.0%
S	165098	0.64	0.59	8.1%	165112	0.41	0.41	0.0%	165123	0.28	0.29	3.5%	165137	0.39	0.40	2.5%
Sb	165098	2	< 1		165112	< 1	< 1	0.0%	165123	< 1	< 1	0.0%	165137	< 1	< 1	0.0%
Sc	165098	8	8	0.0%	165112	23	23	0.0%	165123	7	7	0.0%	165137	12	12	0.0%
Se	165098	< 10	< 10	0.0%	165112	< 10	< 10	0.0%	165123	< 10	< 10	0.0%	165137	< 10	< 10	0.0%
Sn	165098	< 5	< 5	0.0%	165112	< 5	< 5	0.0%	165123	< 5	< 5	0.0%	165137	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	165098	1230	1210	1.6%	165112	553	545	1.5%	165123	939	962	2.4%	165137	963	942	2.2%
Ta	165098	< 10	< 10	0.0%	165112	< 10	< 10	0.0%	165123	< 10	< 10	0.0%	165137	< 10	< 10	0.0%
Te	165098	< 10	< 10	0.0%	165112	< 10	< 10	0.0%	165123	< 10	< 10	0.0%	165137	< 10	< 10	0.0%
Th	165098	< 5	< 5	0.0%	165112	< 5	< 5	0.0%	165123	< 5	< 5	0.0%	165137	< 5	< 5	0.0%
Ti	165098	0.250	0.241	3.7%	165112	0.40	0.40	0.0%	165123	0.255	0.263	3.1%	165137	0.231	0.224	3.1%
Tl	165098	< 5	< 5	0.0%	165112	< 5	< 5	0.0%	165123	< 5	< 5	0.0%	165137	< 5	< 5	0.0%
U	165098	< 50	< 50	0.0%	165112	< 50	< 50	0.0%	165123	< 50	< 50	0.0%	165137	< 50	< 50	0.0%
V	165098	70.4	69.2	1.7%	165112	157	157	0.0%	165123	57.6	58.7	1.9%	165137	71.7	70.0	2.4%
W	165098	5	6	18.2%	165112	< 1	< 1	0.0%	165123	< 1	< 1	0.0%	165137	< 1	< 1	0.0%
Y	165098	20	19	5.1%	165112	16	16	0.0%	165123	11	11	0.0%	165137	27	27	0.0%
Zn	165098	59.3	59.4	0.2%	165112	72.6	75.6	4.0%	165123	64.5	67.2	4.1%	165137	156	157	0.6%
Zr	165098	142	129	9.6%	165112	59	60	1.7%	165123	118	123	4.1%	165137	160	166	3.7%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	165148	< 0.5	< 0.5	0.0%	165162	< 0.5	< 0.5	0.0%								
Al	165148	3.29	3.07	6.9%	165162	7.96	8.30	4.2%								
As	165148	< 1	< 1	0.0%	165162	4	3	28.6%								
Ba	165148	795	755	5.2%	165162	1090	1120	2.7%								
Be	165148	3.6	3.3	8.7%	165162	1.85	1.89	2.1%								
Bi	165148	6	7	15.4%	165162	< 1	< 1	0.0%								
Ca	165148	6.44	6.65	3.2%	165162	1.83	1.91	4.3%								
Cd	165148	< 0.5	< 0.5	0.0%	165162	< 0.5	< 0.5	0.0%								
Ce	165148	72	79	9.3%	165162	55	53	3.7%								
Co	165148	50.7	50.7	0.0%	165162	1.8	2.2	20.0%								
Cr	165148	521	566	8.3%	165162	9.5	8.8	7.7%								
Cu	165148	89.5	94.0	4.9%	165162	10.0	11.7	15.7%								
Fe	165148	7.50	7.70	2.6%	165162	1.15	1.16	0.9%								
Ga	165148	32	31	3.2%	165162	18	19	5.4%								
In	165148	< 1	< 1	0.0%	165162	< 1	< 1	0.0%								
K	165148	1.99	2.11	5.9%	165162	2.35	2.43	3.3%								
La	165148	39	42	7.4%	165162	26	26	0.0%								
Li	165148	82	82	0.0%	165162	13	14	7.4%								
Mg	165148	9.74	10.2	4.6%	165162	0.340	0.349	2.6%								
Mn	165148	1180	1190	0.8%	165162	183	184	0.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	165148	1.6	1.1		165162	6.77	5.62	18.6%								
Na	165148	2.97	2.65	11.4%	165162	3.35	3.44	2.7%								
Ni	165148	512	524	2.3%	165162	5.40	5.49	1.7%								
P	165148	1110	1480	28.6%	165162	330	345	4.4%								
Pb	165148	< 20	< 20	0.0%	165162	22	22	0.0%								
Rb	165148	< 50	< 50	0.0%	165162	< 50	< 50	0.0%								
S	165148	0.19	0.15	23.5%	165162	0.22	0.22	0.0%								
Sb	165148	< 1	< 1	0.0%	165162	< 1	2									
Sc	165148	20	20	0.0%	165162	2	2	0.0%								
Se	165148	< 10	< 10	0.0%	165162	< 10	< 10	0.0%								
Sn	165148	< 5	< 5	0.0%	165162	< 5	< 5	0.0%								
Sr	165148	696	701	0.7%	165162	753	799	5.9%								
Ta	165148	< 10	< 10	0.0%	165162	< 10	< 10	0.0%								
Te	165148	34	40	16.2%	165162	< 10	< 10	0.0%								
Th	165148	< 5	< 5	0.0%	165162	< 5	< 5	0.0%								
Ti	165148	1.07	1.24	14.7%	165162	0.10	0.10	0.0%								
Tl	165148	< 5	< 5	0.0%	165162	< 5	< 5	0.0%								
U	165148	< 50	< 50	0.0%	165162	< 50	< 50	0.0%								
V	165148	224	236	5.2%	165162	17.0	17.6	3.5%								
W	165148	< 1	< 1	0.0%	165162	< 1	< 1	0.0%								
Y	165148	20	20	0.0%	165162	5	5	0.0%								
Zn	165148	77.4	72.9	6.0%	165162	39.8	42.4	6.3%								
Zr	165148	199	238	17.8%	165162	97	100	3.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	165098	0.048	0.050	4.1%	165112	0.0222	0.0252	12.7%	165123	0.009	0.005		165137	0.076	0.056	
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	165148	0.005	0.003		165162	0.038	0.041	7.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.33	104%	90% - 110%	8.17	8.72	107%	90% - 110%	6.96	7.12	102%	90% - 110%	10.95	11.37	104%	90% - 110%
As					26	26	99%	90% - 110%	124	127	103%	90% - 110%				
Ba	340	357	105%	90% - 110%	540	562	104%	90% - 110%	186	196	106%	90% - 110%	340	355	105%	90% - 110%
Be	2.6	2.6	101%	90% - 110%	4.0	3.3	83%	90% - 110%					2.6	2.7	103%	90% - 110%
Ca	5.72	6.04	106%	90% - 110%	0.907	0.958	106%	90% - 110%	4.01	4.24	106%	90% - 110%	5.72	5.95	104%	90% - 110%
Ce	122	120	99%	90% - 110%	98	103	105%	90% - 110%	24	23	96%	90% - 110%	122	123	101%	90% - 110%
Co									22.1	20.5	93%	90% - 110%				
Cr					60.3	62.2	103%	90% - 110%								
Cu	7	5	77%	90% - 110%	150	159	106%	90% - 110%	88.6	89.1	101%	90% - 110%	7	5	74%	90% - 110%
Fe	4.34	4.27	98%	90% - 110%	3.77	3.85	102%	90% - 110%	7.56	7.59	100%	90% - 110%	4.34	4.22	97%	90% - 110%
Ga	35	33	95%	90% - 110%									35	36	102%	90% - 110%
K	1.37	1.42	104%	90% - 110%					2.021	2.029	100%	90% - 110%	1.37	1.43	105%	90% - 110%
La	58	54	94%	90% - 110%	44	46	105%	90% - 110%					58	56	97%	90% - 110%
Li	37	39	106%	90% - 110%	47	49	105%	90% - 110%					37	40	108%	90% - 110%
Mg	0.325	0.316	97%	90% - 110%	1.10	1.15	104%	90% - 110%	2.412	2.534	105%	90% - 110%	0.325	0.327	101%	90% - 110%
Mn					780	769	99%	90% - 110%	1510	1481	98%	90% - 110%				
Mo					14	14	103%	90% - 110%								
Na	5.267	5.44	103%	90% - 110%	1.624	1.748	108%	90% - 110%	0.617	0.631	102%	90% - 110%	5.267	5.613	107%	90% - 110%
Ni					32	31	96%	90% - 110%	77.1	74.4	97%	90% - 110%				
P					750	687	92%	90% - 110%	892	858	96%	90% - 110%				
Pb	10	8	79%	90% - 110%	31	32	103%	90% - 110%					10	8	84%	90% - 110%
S									0.348	0.317	91%	90% - 110%				
Sc	1.1	0.8	76%	90% - 110%	12	13	104%	90% - 110%					1.1	0.9	78%	90% - 110%
Sr	1191	1185	99%	90% - 110%	144	155	107%	90% - 110%	92.8	89.9	97%	90% - 110%	1191	1218	102%	90% - 110%
Ta					1.9	1.7	89%	90% - 110%								
Ti	0.172	0.17	99%	90% - 110%	0.53	0.49	92%	90% - 110%					0.172	0.17	99%	90% - 110%
V					77	78	101%	90% - 110%					8	6	71%	90% - 110%
Y	119	120	101%	90% - 110%									119	121	102%	90% - 110%
Zn	93	91	98%	90% - 110%	130	126	97%	90% - 110%	208	212	102%	90% - 110%	93	94	101%	90% - 110%
	CRM #5 (ref.Till-2)															
Parameter	Expect	Actual	Recovery	Limits												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Al	8.17	8.62	106%	90% - 110%												
As	26	28	107%	90% - 110%												
Ba	540	555	103%	90% - 110%												
Be	4.0	3.3	82%	90% - 110%												
Ca	0.907	0.964	106%	90% - 110%												
Ce	98	104	106%	90% - 110%												
Cr	60.3	55.9	93%	90% - 110%												
Cu	150	157	104%	90% - 110%												
Fe	3.77	3.84	102%	90% - 110%												
La	44	48	109%	90% - 110%												
Li	47	49	104%	90% - 110%												
Mg	1.10	1.13	103%	90% - 110%												
Mn	780	761	98%	90% - 110%												
Mo	14	14	99%	90% - 110%												
Na	1.624	1.689	104%	90% - 110%												
Ni	32	34	106%	90% - 110%												
P	750	688	92%	90% - 110%												
Pb	31	33	106%	90% - 110%												
Sc	12	13	109%	90% - 110%												
Sr	144	152	106%	90% - 110%												
Ti	0.53	0.48	91%	90% - 110%												
V	77	83	108%	90% - 110%												
Zn	130	127	97%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GS5W)				CRM #3 (ref.1P5R)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.77	99%	90% - 110%	5.27	5.22	99%	90% - 110%	1.81	1.73	96%	90% - 110%	0.562	0.544	97%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00634
 SAMPLING SITE:

AGAT WORK ORDER: 19T462399
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00635

AGAT WORK ORDER: 19T462413

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 10, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T462413

PROJECT: AGAT00635

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 30, 2019 DATE RECEIVED: May 01, 2019 DATE REPORTED: May 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C64635 (165241)		2.45
C64636 (165242)		1.26
C64637 (165243)		1.22
C64638 (165244)		1.22
C64639 (165245)		2.24
C64640 (165246)		2.23
C64641 (165247)		2.24
C64642 (165248)		2.37
C64643 (165249)		2.23
C64644 (165250)		2.31
C64645 (165251)		2.35
C64646 (165252)		0.07
C64647 (165253)		2.36
C64648 (165254)		2.38
C64649 (165255)		2.47
C64650 (165256)		2.34
C64651 (165257)		2.47
C64652 (165258)		0.57
C64653 (165259)		2.22
C64654 (165260)		2.26
C64655 (165261)		2.39
C64656 (165262)		2.37
C64657 (165263)		2.25
C64658 (165264)		2.25
C64659 (165265)		2.27
C64660 (165266)		1.77
C64661 (165267)		2.29
C64662 (165268)		2.27
C64663 (165269)		2.24
C64664 (165270)		2.29
C64665 (165271)		2.35

Certified By:



Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C64666 (165272)		0.07
C64667 (165273)		2.59
C64668 (165274)		2.29
C64669 (165275)		2.21
C64670 (165276)		2.50
C64671 (165277)		2.14
C64672 (165278)		0.45
C64673 (165279)		2.21
C64674 (165280)		0.62
C64675 (165281)		1.26
C64676 (165282)		0.90
C64677 (165283)		1.46
C64678 (165284)		1.46
C64679 (165285)		2.21
C64680 (165286)		2.32
C64681 (165287)		1.26
C64682 (165288)		0.92
C64683 (165289)		1.00
C64684 (165290)		1.15
C64685 (165291)		2.01
C64686 (165292)		0.07
C64687 (165293)		0.86
C64688 (165294)		1.45
C64689 (165295)		2.22
C64690 (165296)		1.56
C64691 (165297)		1.23
C64692 (165298)		0.67
C64693 (165299)		1.62
C64694 (165300)		1.97
C64695 (165301)		1.68
C64696 (165302)		1.51

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462413

PROJECT: AGAT00635

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C64697 (165303)		1.27
C64698 (165304)		1.27
C64699 (165305)		2.18
C64700 (165306)		2.36
C64701 (165307)		2.24
C64702 (165308)		2.31
C64703 (165309)		2.39
C64704 (165310)		2.29
C64705 (165311)		0.75
C64706 (165312)		0.07

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462413

PROJECT: AGAT00635

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C64635 (165241)		<0.5	3.48	2	788	3.9	11	7.58	<0.5	109	46.5	449	87.5	6.45	29
C64636 (165242)		<0.5	2.48	<1	602	4.8	5	8.06	<0.5	106	64.3	568	80.3	6.43	30
C64637 (165243)		<0.5	6.62	<1	522	15.0	7	4.04	<0.5	60	24.2	145	33.8	4.03	29
C64638 (165244)		<0.5	6.17	<1	447	15.7	6	3.94	<0.5	51	28.5	153	33.0	4.07	28
C64639 (165245)		<0.5	8.65	3	1360	6.1	1	3.25	<0.5	82	7.0	36.0	11.8	2.59	26
C64640 (165246)		<0.5	8.33	2	799	3.3	<1	2.58	<0.5	57	7.9	34.4	15.1	2.24	25
C64641 (165247)		<0.5	7.37	3	869	4.8	2	2.31	<0.5	48	7.9	28.5	17.7	2.06	22
C64642 (165248)		<0.5	7.85	4	1060	3.2	1	3.27	<0.5	99	10.5	36.4	18.9	2.78	24
C64643 (165249)		<0.5	8.07	2	1690	3.1	3	3.38	<0.5	103	12.3	47.5	30.8	3.50	25
C64644 (165250)		<0.5	8.37	1	1720	2.5	4	3.44	<0.5	110	11.7	45.9	16.1	3.66	26
C64645 (165251)		<0.5	7.96	<1	1620	9.4	1	3.32	<0.5	109	13.3	52.2	31.3	3.48	27
C64646 (165252)		<0.5	7.70	3	161	0.6	4	7.81	<0.5	6	37.9	122	165	8.58	30
C64647 (165253)		<0.5	7.56	5	1550	5.8	<1	3.23	<0.5	102	12.6	49.6	37.1	3.40	28
C64648 (165254)		<0.5	7.84	3	1550	3.5	3	3.16	<0.5	103	13.0	45.6	28.1	3.46	25
C64649 (165255)		<0.5	8.18	4	1640	4.4	2	3.43	<0.5	108	11.9	51.1	24.3	3.60	27
C64650 (165256)		<0.5	8.22	<1	1570	2.7	3	3.17	<0.5	110	12.1	45.8	26.4	3.59	27
C64651 (165257)		<0.5	7.47	7	1420	3.3	5	3.03	<0.5	98	11.3	43.6	27.6	3.39	24
C64652 (165258)		<0.5	0.08	<1	21	<0.5	<1	35.2	<0.5	<1	1.6	3.9	0.7	0.16	8
C64653 (165259)		<0.5	6.43	5	1290	3.4	3	2.83	<0.5	87	10.8	38.7	28.7	2.88	22
C64654 (165260)		<0.5	8.16	<1	1750	2.6	4	3.32	<0.5	107	12.6	46.0	34.8	3.57	26
C64655 (165261)		<0.5	7.87	3	1600	2.7	4	3.18	<0.5	104	11.8	51.1	27.2	3.47	26
C64656 (165262)		<0.5	7.94	4	1590	2.8	2	3.28	<0.5	108	11.3	49.5	30.5	3.45	26
C64657 (165263)		<0.5	7.72	4	1470	6.4	1	3.03	<0.5	98	12.2	50.9	34.9	3.49	25
C64658 (165264)		<0.5	7.81	4	1580	5.7	2	3.17	<0.5	101	12.4	47.8	35.7	3.56	25
C64659 (165265)		<0.5	7.48	1	1490	3.4	3	3.29	<0.5	103	12.4	43.4	34.7	3.41	26
C64660 (165266)		<0.5	8.31	<1	1550	3.1	4	3.40	<0.5	110	12.7	49.6	28.5	3.72	27
C64661 (165267)		<0.5	8.09	<1	1680	6.2	4	3.54	<0.5	104	11.5	42.9	41.6	3.63	24
C64662 (165268)		<0.5	7.28	2	1410	5.8	3	3.03	<0.5	95	12.1	56.5	44.4	3.34	26
C64663 (165269)		<0.5	7.47	2	925	3.7	2	3.41	<0.5	99	10.6	48.3	31.8	2.41	24
C64664 (165270)		<0.5	8.21	4	1000	2.6	2	3.52	<0.5	98	10.1	37.0	28.9	2.57	27
C64665 (165271)		<0.5	7.94	3	990	3.9	1	3.45	<0.5	98	10.1	44.7	29.6	2.47	27
C64666 (165272)		<0.5	7.92	<1	213	0.8	5	7.20	<0.5	18	35.7	139	114	8.12	34

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462413

PROJECT: AGAT00635

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019	DATE RECEIVED: May 01, 2019							DATE REPORTED: May 10, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C64667 (165273)	<0.5	7.62	5	1510	15.7	1	3.63	<0.5	120	11.2	60.5	38.2	3.40	28	
C64668 (165274)	<0.5	8.42	6	1320	21.5	3	3.98	<0.5	118	11.3	53.7	35.9	3.37	29	
C64669 (165275)	<0.5	8.12	3	1620	4.2	5	3.21	<0.5	106	10.8	49.1	34.2	3.64	27	
C64670 (165276)	<0.5	8.25	6	1690	4.7	3	3.42	<0.5	109	11.9	53.4	32.5	3.76	26	
C64671 (165277)	<0.5	7.81	5	1750	3.1	1	3.32	<0.5	111	13.6	58.3	26.5	3.51	26	
C64672 (165278)	<0.5	0.07	<1	17	<0.5	<1	35.1	<0.5	<1	0.6	4.6	<0.5	0.15	8	
C64673 (165279)	<0.5	8.54	<1	1570	15.6	4	3.45	<0.5	101	11.7	47.6	36.0	3.66	26	
C64674 (165280)	<0.5	9.76	1	632	29.2	<1	3.04	<0.5	24	2.1	17.7	6.8	0.88	24	
C64675 (165281)	<0.5	8.59	3	1470	11.8	3	3.55	<0.5	105	11.9	48.6	36.5	3.80	26	
C64676 (165282)	<0.5	8.56	5	1460	19.5	3	3.56	<0.5	115	10.7	54.8	32.5	3.92	29	
C64677 (165283)	<0.5	8.22	6	1500	6.3	5	3.36	<0.5	106	13.1	51.9	32.7	3.74	27	
C64678 (165284)	<0.5	8.14	5	1580	6.3	3	3.49	<0.5	96	12.9	68.3	31.6	3.66	26	
C64679 (165285)	<0.5	8.20	<1	1500	4.3	3	3.28	<0.5	93	11.1	45.2	34.9	3.50	24	
C64680 (165286)	<0.5	8.33	3	1480	6.5	3	3.02	<0.5	89	11.5	57.3	28.3	3.41	26	
C64681 (165287)	<0.5	9.31	2	922	30.1	<1	2.88	<0.5	73	8.6	34.2	23.5	2.61	27	
C64682 (165288)	<0.5	8.35	5	1530	17.2	1	3.42	<0.5	101	13.1	53.9	28.7	3.68	26	
C64683 (165289)	<0.5	8.67	2	1220	21.8	<1	2.92	<0.5	82	16.6	37.1	40.4	2.99	24	
C64684 (165290)	<0.5	8.12	2	1700	10.1	4	3.17	<0.5	112	12.1	54.5	39.0	3.54	27	
C64685 (165291)	<0.5	8.50	4	1330	10.7	4	3.21	<0.5	114	11.9	49.2	40.6	3.57	27	
C64686 (165292)	<0.5	7.55	1	159	0.6	5	7.50	<0.5	6	38.2	123	162	8.24	29	
C64687 (165293)	<0.5	9.29	3	2470	19.5	<1	1.82	<0.5	25	10.5	27.2	99.6	2.40	24	
C64688 (165294)	<0.5	8.89	5	908	9.3	1	3.41	<0.5	92	11.7	39.1	10.0	2.65	28	
C64689 (165295)	<0.5	7.44	4	1090	2.5	1	3.42	<0.5	79	11.3	32.9	11.9	2.49	23	
C64690 (165296)	<0.5	8.37	<1	968	2.7	<1	3.44	<0.5	98	10.2	39.3	7.2	2.70	26	
C64691 (165297)	<0.5	7.81	2	1210	5.7	1	2.97	<0.5	104	12.8	54.6	36.0	3.50	27	
C64692 (165298)	<0.5	0.09	2	20	<0.5	<1	34.2	<0.5	<1	1.1	4.0	<0.5	0.14	8	
C64693 (165299)	<0.5	7.94	<1	2130	4.2	4	0.88	<0.5	97	10.0	36.1	29.7	3.26	23	
C64694 (165300)	<0.5	8.24	<1	1020	7.4	<1	0.94	<0.5	122	10.9	35.5	34.0	2.88	23	
C64695 (165301)	<0.5	8.22	11	830	5.6	<1	2.64	<0.5	93	10.4	41.4	18.1	2.95	28	
C64696 (165302)	<0.5	8.48	4	821	4.5	3	2.69	<0.5	81	9.5	39.3	12.6	2.92	25	
C64697 (165303)	<0.5	7.61	2	1120	4.6	<1	0.70	<0.5	133	14.2	44.0	29.0	3.41	23	
C64698 (165304)	<0.5	7.97	2	1150	4.7	2	0.74	<0.5	133	15.3	42.4	31.7	3.74	24	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462413

PROJECT: AGAT00635

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019	DATE RECEIVED: May 01, 2019							DATE REPORTED: May 10, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C64699 (165305)	<0.5	7.78	7	1160	4.8	<1	0.61	<0.5	121	15.2	39.4	28.6	3.02	22	
C64700 (165306)	<0.5	7.59	3	1260	4.9	<1	0.57	<0.5	117	13.8	36.8	26.9	2.87	22	
C64701 (165307)	<0.5	7.82	2	1190	5.7	2	0.60	<0.5	108	12.6	50.5	20.5	2.82	22	
C64702 (165308)	<0.5	7.81	4	1030	6.9	2	0.73	<0.5	102	11.7	44.8	21.1	3.12	21	
C64703 (165309)	<0.5	7.76	5	992	6.9	<1	0.83	<0.5	103	11.6	39.8	21.9	2.68	23	
C64704 (165310)	<0.5	7.78	2	949	6.2	2	0.64	<0.5	105	12.4	67.9	33.0	3.18	22	
C64705 (165311)	<0.5	7.74	2	1510	5.4	<1	0.76	<0.5	103	13.8	40.2	41.8	3.24	21	
C64706 (165312)	<0.5	7.48	<1	91	0.5	6	7.98	<0.5	5	38.3	144	157	7.71	30	

Certified By:



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PROJECT: AGAT00635

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C64635 (165241)		<1	1.92	54	41	9.44	1080	3.2	2.82	508	896	<20	<50	0.17	<1
C64636 (165242)		<1	1.54	53	52	10.6	1080	2.0	2.12	673	1060	<20	<50	0.22	<1
C64637 (165243)		<1	2.23	30	102	4.60	666	3.5	5.39	215	791	<20	<50	0.04	<1
C64638 (165244)		<1	2.26	27	102	4.65	674	4.2	5.08	228	714	<20	<50	0.04	<1
C64639 (165245)		<1	2.57	39	28	1.69	450	5.4	4.22	39.9	1370	<20	<50	0.09	<1
C64640 (165246)		<1	2.20	28	16	1.20	372	6.1	3.39	34.6	634	<20	<50	0.20	2
C64641 (165247)		<1	2.38	22	12	1.11	408	39.4	2.77	38.9	566	<20	<50	0.25	<1
C64642 (165248)		<1	2.68	47	22	1.77	497	66.0	3.02	54.3	1110	20	<50	0.32	<1
C64643 (165249)		<1	2.96	49	30	1.86	628	5.7	3.53	38.0	1350	20	<50	0.54	<1
C64644 (165250)		<1	2.81	51	26	1.97	635	3.6	3.62	41.8	1360	21	<50	0.36	<1
C64645 (165251)		<1	2.79	52	28	1.93	649	4.8	3.64	42.0	1380	22	<50	0.46	3
C64646 (165252)		<1	0.21	5	13	4.69	1440	<0.5	2.41	88.7	365	<20	<50	0.14	<1
C64647 (165253)		<1	2.91	49	33	1.79	558	5.5	4.11	41.5	1340	22	<50	0.85	<1
C64648 (165254)		<1	2.78	49	20	1.81	632	4.2	3.75	40.4	1350	23	<50	0.56	<1
C64649 (165255)		<1	2.93	52	18	1.93	638	4.0	3.88	40.3	1400	<20	<50	0.40	<1
C64650 (165256)		<1	2.79	52	12	1.93	661	3.6	3.70	42.5	1360	25	<50	0.59	<1
C64651 (165257)		<1	2.72	47	36	1.77	685	11.7	3.93	37.2	1130	24	<50	1.29	<1
C64652 (165258)		<1	0.01	<2	<1	2.29	48	1.7	0.04	<0.5	90	<20	<50	<0.01	<1
C64653 (165259)		<1	2.48	40	26	1.51	569	6.9	2.94	34.1	1060	22	<50	1.19	<1
C64654 (165260)		<1	3.00	51	18	1.91	653	3.6	3.72	41.5	1350	29	<50	0.87	<1
C64655 (165261)		<1	2.72	50	17	1.86	610	4.8	3.58	39.6	1320	25	<50	0.52	<1
C64656 (165262)		<1	2.66	51	13	1.87	640	4.9	3.79	40.0	1450	27	<50	0.55	3
C64657 (165263)		<1	2.95	47	38	1.79	681	8.0	3.77	41.4	1210	22	<50	0.84	<1
C64658 (165264)		<1	3.01	47	35	1.81	695	8.2	3.85	41.9	1210	21	<50	0.84	2
C64659 (165265)		<1	2.81	50	27	1.76	632	4.4	4.15	42.1	1300	24	<50	1.05	<1
C64660 (165266)		<1	3.12	53	20	1.96	706	4.5	3.91	44.8	1330	26	<50	0.91	<1
C64661 (165267)		<1	3.33	48	45	1.91	670	4.5	4.12	40.2	1190	<20	<50	1.28	<1
C64662 (165268)		<1	3.53	46	67	1.66	491	23.4	3.74	46.4	1170	20	<50	1.37	<1
C64663 (165269)		<1	2.58	48	32	1.67	456	5.0	4.02	59.5	1030	20	<50	0.57	<1
C64664 (165270)		<1	2.58	49	20	1.77	412	5.5	4.06	61.8	1240	24	<50	0.51	<1
C64665 (165271)		<1	2.60	48	25	1.71	426	4.7	3.94	60.7	1000	<20	<50	0.40	<1
C64666 (165272)		<1	0.46	11	10	4.62	1370	0.7	2.46	106	766	<20	<50	0.07	2

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Certificate of Analysis

AGAT WORK ORDER: 19T462413

PROJECT: AGAT00635

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C64667 (165273)	<1	3.39	59	62	2.13	692	7.2	3.65	46.5	1080	25	<50	0.70	<1
C64668 (165274)	<1	3.04	58	37	1.99	709	25.6	4.21	43.9	1270	26	<50	0.82	<1
C64669 (165275)	<1	2.99	51	20	1.94	679	7.3	3.55	43.5	1270	29	<50	0.92	<1
C64670 (165276)	<1	3.13	51	26	1.95	670	5.5	3.94	42.3	1300	25	<50	0.71	<1
C64671 (165277)	<1	3.06	53	21	1.85	578	3.9	3.43	43.1	1360	25	<50	0.89	2
C64672 (165278)	<1	0.02	<2	<1	2.21	39	3.0	0.04	0.7	71	<20	<50	<0.01	<1
C64673 (165279)	<1	3.15	48	24	1.88	708	4.6	3.73	41.0	1260	23	<50	0.72	<1
C64674 (165280)	<1	1.84	12	3	0.59	273	5.5	5.34	8.4	151	<20	<50	0.10	<1
C64675 (165281)	<1	2.67	50	15	1.96	737	3.4	3.95	41.5	1300	22	<50	0.64	<1
C64676 (165282)	<1	3.00	52	33	2.12	880	3.6	3.90	42.5	1530	<20	<50	0.65	<1
C64677 (165283)	<1	3.32	50	19	1.89	706	5.0	3.35	43.8	1220	<20	<50	0.53	<1
C64678 (165284)	<1	3.34	43	19	1.88	710	4.5	3.46	44.1	1210	<20	<50	0.52	<1
C64679 (165285)	<1	3.24	44	42	1.84	632	4.4	3.61	38.2	1120	<20	<50	0.73	<1
C64680 (165286)	<1	2.72	43	23	1.80	671	17.9	3.55	37.1	1040	22	<50	0.51	<1
C64681 (165287)	<1	2.05	36	16	1.25	543	5.3	4.61	28.4	1000	<20	<50	0.48	<1
C64682 (165288)	<1	3.46	49	64	1.86	785	4.2	3.62	42.0	1200	<20	<50	0.62	2
C64683 (165289)	<1	2.50	38	25	1.36	540	3.7	4.02	46.7	840	<20	<50	0.67	<1
C64684 (165290)	<1	2.86	53	31	1.90	685	4.3	3.30	42.4	1310	20	<50	1.11	1
C64685 (165291)	<1	2.31	54	32	1.91	709	3.1	3.76	42.1	1340	<20	<50	0.84	<1
C64686 (165292)	<1	0.21	5	13	4.56	1400	<0.5	2.39	84.4	367	<20	<50	0.13	<1
C64687 (165293)	<1	4.83	11	12	0.64	277	5.4	3.35	49.8	727	37	<50	0.89	<1
C64688 (165294)	<1	1.89	46	34	1.68	498	4.1	4.04	61.9	1110	<20	<50	0.32	<1
C64689 (165295)	<1	1.99	37	19	1.67	442	4.1	3.06	60.6	888	<20	<50	0.24	<1
C64690 (165296)	<1	1.65	47	23	1.89	443	4.1	3.23	61.8	1040	<20	<50	0.13	<1
C64691 (165297)	<1	1.33	51	30	1.71	600	8.4	3.43	50.8	1300	<20	<50	0.67	3
C64692 (165298)	<1	0.03	<2	1	2.15	34	2.5	0.04	0.6	79	<20	<50	<0.01	<1
C64693 (165299)	<1	4.85	48	33	1.09	484	3.4	2.67	44.9	1050	22	<50	0.66	<1
C64694 (165300)	<1	5.21	58	36	0.88	324	54.9	2.56	49.0	598	28	<50	0.61	<1
C64695 (165301)	<1	1.62	44	48	1.43	535	4.4	3.09	35.1	904	<20	<50	0.38	<1
C64696 (165302)	<1	1.67	39	41	1.42	510	3.5	2.91	33.3	761	<20	<50	0.32	<1
C64697 (165303)	<1	4.70	63	28	0.63	409	6.0	2.66	57.2	1090	<20	<50	0.74	2
C64698 (165304)	<1	4.93	64	31	0.69	450	6.6	2.71	62.1	1230	<20	<50	0.78	2

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T462413

PROJECT: AGAT00635

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019	DATE RECEIVED: May 01, 2019					DATE REPORTED: May 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C64699 (165305)	<1	5.38	57	18	0.54	412	4.7	2.20	59.9	1080	<20	<50	0.78	3	
C64700 (165306)	<1	4.55	54	30	0.46	381	4.5	1.78	51.0	1350	<20	<50	0.65	4	
C64701 (165307)	<1	3.92	50	32	0.53	499	4.8	1.77	50.1	1130	<20	<50	0.47	<1	
C64702 (165308)	<1	3.55	47	30	0.70	699	4.7	2.12	44.0	857	<20	<50	0.45	<1	
C64703 (165309)	<1	3.42	49	32	0.77	400	4.4	2.32	42.5	908	<20	<50	0.45	1	
C64704 (165310)	<1	3.62	51	33	0.69	386	5.4	1.67	52.1	895	<20	<50	0.72	<1	
C64705 (165311)	<1	4.88	50	22	0.63	373	6.5	2.08	54.2	822	20	<50	0.82	<1	
C64706 (165312)	<1	0.24	5	13	4.63	1310	<0.5	1.65	99.5	319	<20	<50	0.17	1	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C64635 (165241)	17	<10	<5	689	<10	30	<5	1.00	<5	<50	158	<1	17	64.8
C64636 (165242)	19	<10	<5	714	<10	23	<5	0.81	<5	<50	160	<1	17	64.2
C64637 (165243)	20	<10	<5	606	<10	<10	<5	0.55	<5	<50	126	<1	17	58.4
C64638 (165244)	21	<10	<5	578	<10	11	<5	0.56	<5	<50	128	<1	16	60.1
C64639 (165245)	9	<10	<5	912	<10	<10	<5	0.31	<5	<50	59.3	<1	15	53.9
C64640 (165246)	6	<10	<5	809	<10	<10	<5	0.23	<5	<50	48.0	<1	10	60.8
C64641 (165247)	7	<10	<5	743	<10	<10	<5	0.20	<5	<50	41.3	<1	10	51.6
C64642 (165248)	8	<10	<5	1010	<10	<10	<5	0.27	<5	<50	62.7	<1	16	66.6
C64643 (165249)	11	<10	<5	1300	<10	<10	<5	0.31	<5	<50	78.2	<1	22	72.9
C64644 (165250)	10	<10	<5	1370	<10	<10	<5	0.34	<5	<50	79.3	<1	25	74.5
C64645 (165251)	13	<10	<5	1320	<10	<10	<5	0.31	<5	<50	91.0	<1	25	73.7
C64646 (165252)	44	<10	<5	120	<10	14	<5	0.70	<5	<50	299	<1	21	84.8
C64647 (165253)	10	<10	<5	1260	<10	<10	<5	0.28	<5	<50	89.4	<1	33	75.7
C64648 (165254)	11	<10	<5	1270	<10	<10	<5	0.30	<5	<50	82.9	<1	23	73.7
C64649 (165255)	11	<10	<5	1350	<10	<10	<5	0.34	<5	<50	84.0	<1	26	72.8
C64650 (165256)	11	<10	<5	1280	<10	<10	<5	0.33	<5	<50	80.1	<1	24	76.2
C64651 (165257)	9	<10	<5	1190	<10	<10	<5	0.28	<5	<50	76.4	<1	24	76.7
C64652 (165258)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	2.4
C64653 (165259)	11	<10	<5	1020	<10	<10	<5	0.26	<5	<50	68.0	<1	20	63.8
C64654 (165260)	10	<10	<5	1340	<10	<10	<5	0.35	<5	<50	80.7	<1	25	78.0
C64655 (165261)	11	<10	<5	1260	<10	<10	<5	0.33	<5	<50	79.9	<1	23	72.4
C64656 (165262)	11	<10	<5	1300	<10	<10	<5	0.33	<5	<50	81.7	<1	23	76.2
C64657 (165263)	13	<10	<5	1170	<10	<10	<5	0.25	<5	<50	85.6	<1	26	75.7
C64658 (165264)	13	<10	<5	1200	<10	<10	<5	0.27	<5	<50	84.5	<1	26	74.3
C64659 (165265)	10	<10	<5	1170	<10	<10	<5	0.27	<5	<50	79.9	<1	28	78.7
C64660 (165266)	11	<10	<5	1340	<10	<10	<5	0.33	<5	<50	87.5	<1	27	82.0
C64661 (165267)	13	<10	<5	1430	<10	<10	<5	0.28	<5	<50	88.4	<1	31	83.3
C64662 (165268)	12	<10	<5	1230	<10	<10	<5	0.20	<5	<50	79.7	<1	25	64.2
C64663 (165269)	8	<10	<5	1020	<10	<10	<5	0.20	<5	<50	64.8	<1	23	69.3
C64664 (165270)	7	<10	<5	1030	<10	<10	<5	0.26	<5	<50	61.2	<1	13	71.7
C64665 (165271)	10	<10	<5	979	<10	<10	<5	0.25	<5	<50	70.2	<1	14	63.6
C64666 (165272)	34	<10	<5	261	<10	25	<5	0.90	<5	<50	238	<1	22	94.1

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TEL (905)501-9998
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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019	DATE RECEIVED: May 01, 2019					DATE REPORTED: May 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C64667 (165273)	18	<10	<5	1200	<10	11	<5	0.32	<5	<50	117	<1	27	89.5	
C64668 (165274)	12	<10	<5	1270	<10	<10	<5	0.29	<5	<50	97.4	<1	26	86.5	
C64669 (165275)	10	<10	<5	1320	<10	<10	<5	0.34	<5	<50	84.3	<1	24	77.9	
C64670 (165276)	15	<10	<5	1350	<10	<10	<5	0.32	<5	<50	101	<1	23	77.9	
C64671 (165277)	10	<10	<5	1390	<10	<10	<5	0.33	<5	<50	82.8	<1	25	80.2	
C64672 (165278)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.1	2	2	2.3	
C64673 (165279)	12	<10	<5	1240	<10	<10	<5	0.31	<5	<50	81.1	<1	21	77.8	
C64674 (165280)	2	<10	<5	1490	10	<10	<5	0.04	<5	<50	10.1	<1	4	18.5	
C64675 (165281)	11	<10	<5	1270	<10	<10	<5	0.32	<5	<50	80.3	<1	23	86.2	
C64676 (165282)	12	<10	<5	1210	<10	<10	<5	0.32	<5	<50	94.9	<1	31	113	
C64677 (165283)	14	<10	<5	1270	<10	<10	<5	0.32	<5	<50	95.7	<1	23	70.2	
C64678 (165284)	15	<10	<5	1300	<10	<10	<5	0.32	<5	<50	98.6	<1	24	70.4	
C64679 (165285)	11	<10	<5	1360	<10	<10	<5	0.28	<5	<50	82.7	<1	22	72.9	
C64680 (165286)	9	<10	<5	1220	<10	<10	<5	0.29	<5	<50	77.6	<1	19	68.5	
C64681 (165287)	13	<10	<5	1270	<10	<10	<5	0.20	<5	<50	60.0	<1	16	60.5	
C64682 (165288)	15	<10	<5	1130	<10	<10	<5	0.26	<5	<50	94.9	<1	21	72.3	
C64683 (165289)	10	<10	<5	1200	<10	<10	<5	0.23	<5	<50	63.0	<1	17	61.2	
C64684 (165290)	10	<10	<5	1250	<10	<10	<5	0.33	<5	<50	85.3	<1	22	79.1	
C64685 (165291)	10	<10	<5	1260	<10	<10	<5	0.34	<5	<50	82.9	<1	24	85.4	
C64686 (165292)	44	<10	<5	118	<10	17	<5	0.69	<5	<50	296	<1	21	80.2	
C64687 (165293)	4	<10	<5	1370	<10	<10	<5	0.13	<5	<50	37.9	<1	11	49.8	
C64688 (165294)	7	<10	<5	1080	<10	<10	<5	0.26	<5	<50	60.4	<1	12	72.7	
C64689 (165295)	6	<10	<5	965	<10	<10	<5	0.23	<5	<50	49.2	<1	12	60.9	
C64690 (165296)	7	<10	<5	982	<10	<10	<5	0.28	<5	<50	59.8	<1	11	67.8	
C64691 (165297)	9	<10	<5	1100	<10	<10	<5	0.33	<5	<50	82.2	<1	21	69.6	
C64692 (165298)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.4	1	2	2.9	
C64693 (165299)	8	<10	<5	559	<10	<10	<5	0.29	<5	<50	70.7	<1	11	70.1	
C64694 (165300)	8	<10	<5	533	<10	<10	<5	0.26	<5	<50	76.1	<1	16	58.0	
C64695 (165301)	9	<10	<5	901	<10	<10	<5	0.28	<5	<50	70.2	<1	15	75.7	
C64696 (165302)	8	<10	<5	949	<10	<10	<5	0.27	<5	<50	60.5	<1	14	78.6	
C64697 (165303)	9	<10	<5	459	<10	<10	<5	0.29	<5	<50	90.4	<1	14	62.7	
C64698 (165304)	10	<10	<5	486	<10	<10	<5	0.32	<5	<50	95.5	<1	16	65.5	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462413

PROJECT: AGAT00635

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019	DATE RECEIVED: May 01, 2019					DATE REPORTED: May 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C64699 (165305)	7	<10	<5	452	<10	<10	<5	0.28	<5	<50	68.8	<1	13	51.6	
C64700 (165306)	9	<10	<5	398	<10	<10	<5	0.30	<5	<50	65.0	<1	17	49.3	
C64701 (165307)	9	<10	<5	371	<10	<10	<5	0.31	<5	<50	64.7	<1	15	54.8	
C64702 (165308)	9	<10	<5	401	<10	<10	<5	0.30	<5	<50	63.7	<1	12	61.5	
C64703 (165309)	8	<10	<5	319	<10	<10	<5	0.27	<5	<50	62.2	<1	11	56.0	
C64704 (165310)	9	<10	<5	234	<10	<10	<5	0.30	<5	<50	70.3	<1	12	51.8	
C64705 (165311)	7	<10	<5	330	<10	<10	<5	0.26	<5	<50	72.8	<1	10	50.5	
C64706 (165312)	43	<10	<5	172	<10	12	<5	0.60	<5	<50	277	<1	20	74.1	

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PROJECT: AGAT00635

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019 DATE RECEIVED: May 01, 2019 DATE REPORTED: May 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C64635 (165241)				143
C64636 (165242)				112
C64637 (165243)				174
C64638 (165244)				178
C64639 (165245)				109
C64640 (165246)				113
C64641 (165247)				85
C64642 (165248)				131
C64643 (165249)				168
C64644 (165250)				171
C64645 (165251)				228
C64646 (165252)				51
C64647 (165253)				223
C64648 (165254)				184
C64649 (165255)				189
C64650 (165256)				179
C64651 (165257)				167
C64652 (165258)				<5
C64653 (165259)				145
C64654 (165260)				172
C64655 (165261)				135
C64656 (165262)				170
C64657 (165263)				195
C64658 (165264)				189
C64659 (165265)				184
C64660 (165266)				184
C64661 (165267)				209
C64662 (165268)				185
C64663 (165269)				154
C64664 (165270)				129
C64665 (165271)				132
C64666 (165272)				89

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AGAT WORK ORDER: 19T462413

PROJECT: AGAT00635

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019 DATE RECEIVED: May 01, 2019 DATE REPORTED: May 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
C64667 (165273)		219
C64668 (165274)		191
C64669 (165275)		176
C64670 (165276)		186
C64671 (165277)		165
C64672 (165278)		<5
C64673 (165279)		161
C64674 (165280)		28
C64675 (165281)		166
C64676 (165282)		196
C64677 (165283)		167
C64678 (165284)		174
C64679 (165285)		178
C64680 (165286)		151
C64681 (165287)		110
C64682 (165288)		175
C64683 (165289)		128
C64684 (165290)		169
C64685 (165291)		172
C64686 (165292)		52
C64687 (165293)		43
C64688 (165294)		124
C64689 (165295)		88
C64690 (165296)		117
C64691 (165297)		157
C64692 (165298)		<5
C64693 (165299)		91
C64694 (165300)		104
C64695 (165301)		144
C64696 (165302)		134
C64697 (165303)		63
C64698 (165304)		66

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AGAT WORK ORDER: 19T462413

PROJECT: AGAT00635

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
Sample ID (AGAT ID)	RDL:
	5
C64699 (165305)	65
C64700 (165306)	61
C64701 (165307)	54
C64702 (165308)	49
C64703 (165309)	69
C64704 (165310)	75
C64705 (165311)	78
C64706 (165312)	44

Comments: RDL - Reported Detection Limit

165241-165312 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T462413

PROJECT: AGAT00635

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 30, 2019 DATE RECEIVED: May 01, 2019 DATE REPORTED: May 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C64635 (165241)				0.044
C64636 (165242)				0.009
C64637 (165243)				0.010
C64638 (165244)				0.008
C64639 (165245)				0.015
C64640 (165246)				0.031
C64641 (165247)				0.044
C64642 (165248)				0.042
C64643 (165249)				0.017
C64644 (165250)				0.010
C64645 (165251)				0.024
C64646 (165252)				0.516
C64647 (165253)				0.022
C64648 (165254)				0.018
C64649 (165255)				0.011
C64650 (165256)				0.029
C64651 (165257)				0.087
C64652 (165258)				0.002
C64653 (165259)				0.088
C64654 (165260)				0.062
C64655 (165261)				0.040
C64656 (165262)				0.213
C64657 (165263)				0.184
C64658 (165264)				0.187
C64659 (165265)				0.149
C64660 (165266)				0.095
C64661 (165267)				0.083
C64662 (165268)				0.097
C64663 (165269)				0.068
C64664 (165270)				0.075
C64665 (165271)				0.073
C64666 (165272)				0.326

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AGAT WORK ORDER: 19T462413

PROJECT: AGAT00635

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 30, 2019 DATE RECEIVED: May 01, 2019 DATE REPORTED: May 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C64667 (165273)			0.107
C64668 (165274)			0.113
C64669 (165275)			0.095
C64670 (165276)			0.074
C64671 (165277)			0.063
C64672 (165278)			<0.001
C64673 (165279)			0.086
C64674 (165280)			0.017
C64675 (165281)			0.072
C64676 (165282)			0.072
C64677 (165283)			0.102
C64678 (165284)			0.070
C64679 (165285)			0.096
C64680 (165286)			0.066
C64681 (165287)			0.057
C64682 (165288)			0.055
C64683 (165289)			0.141
C64684 (165290)			0.130
C64685 (165291)			0.115
C64686 (165292)			0.549
C64687 (165293)			0.083
C64688 (165294)			0.030
C64689 (165295)			0.036
C64690 (165296)			0.026
C64691 (165297)			0.593
C64692 (165298)			0.001
C64693 (165299)			0.366
C64694 (165300)			0.387
C64695 (165301)			0.059
C64696 (165302)			0.125
C64697 (165303)			0.998
C64698 (165304)			0.935

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AGAT WORK ORDER: 19T462413

PROJECT: AGAT00635

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C64699 (165305)			0.313
C64700 (165306)			0.556
C64701 (165307)			0.117
C64702 (165308)			0.127
C64703 (165309)			0.112
C64704 (165310)			0.479
C64705 (165311)			0.253
C64706 (165312)			1.20

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T462413

PROJECT: AGAT00635

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 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Apr 30, 2019

DATE RECEIVED: May 01, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
C64640 (165246)	88
C64654 (165260)	91
C64674 (165280)	79
C64694 (165300)	91

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462413

PROJECT: AGAT00635

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Apr 30, 2019 DATE RECEIVED: May 01, 2019 DATE REPORTED: May 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64635 (165241)		90
C64662 (165268)		87
C64691 (165297)		95

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	165241	< 0.5	< 0.5	0.0%	165255	< 0.5	< 0.5	0.0%	165266	< 0.5	< 0.5	0.0%	165280	< 0.5	< 0.5	0.0%
Al	165241	3.48	3.62	3.9%	165255	8.18	8.19	0.1%	165266	8.31	8.28	0.4%	165280	9.76	9.81	0.5%
As	165241	2	< 1		165255	4	3	28.6%	165266	< 1	1		165280	1	< 1	
Ba	165241	788	752	4.7%	165255	1640	1620	1.2%	165266	1550	1520	2.0%	165280	632	650	2.8%
Be	165241	3.9	4.0	2.5%	165255	4.4	4.4	0.0%	165266	3.08	2.92	5.3%	165280	29.2	29.0	0.7%
Bi	165241	11	9	20.0%	165255	2	3		165266	4	3	28.6%	165280	< 1	< 1	0.0%
Ca	165241	7.58	7.31	3.6%	165255	3.43	3.37	1.8%	165266	3.40	3.43	0.9%	165280	3.04	3.06	0.7%
Cd	165241	< 0.5	< 0.5	0.0%	165255	< 0.5	< 0.5	0.0%	165266	< 0.5	< 0.5	0.0%	165280	< 0.5	< 0.5	0.0%
Ce	165241	109	113	3.6%	165255	108	109	0.9%	165266	110	105	4.7%	165280	24	22	8.7%
Co	165241	46.5	47.8	2.8%	165255	11.9	12.5	4.9%	165266	12.7	11.7	8.2%	165280	2.1	1.8	15.4%
Cr	165241	449	457	1.8%	165255	51.1	52.4	2.5%	165266	49.6	44.5	10.8%	165280	17.7	15.1	15.9%
Cu	165241	87.5	87.0	0.6%	165255	24.3	23.7	2.5%	165266	28.5	28.9	1.4%	165280	6.8	5.4	23.0%
Fe	165241	6.45	6.50	0.8%	165255	3.60	3.58	0.6%	165266	3.72	3.69	0.8%	165280	0.879	0.872	0.8%
Ga	165241	29	27	7.1%	165255	27	27	0.0%	165266	27	25	7.7%	165280	24	24	0.0%
In	165241	< 1	< 1	0.0%	165255	< 1	< 1	0.0%	165266	< 1	< 1	0.0%	165280	< 1	< 1	0.0%
K	165241	1.92	1.97	2.6%	165255	2.93	2.95	0.7%	165266	3.12	3.03	2.9%	165280	1.84	1.87	1.6%
La	165241	54	56	3.6%	165255	52	52	0.0%	165266	53	49	7.8%	165280	12	11	8.7%
Li	165241	41	43	4.8%	165255	18	18	0.0%	165266	20	18	10.5%	165280	3	3	0.0%
Mg	165241	9.44	9.48	0.4%	165255	1.93	1.93	0.0%	165266	1.96	1.96	0.0%	165280	0.59	0.58	1.7%
Mn	165241	1080	1090	0.9%	165255	638	635	0.5%	165266	706	716	1.4%	165280	273	268	1.8%
Mo	165241	3.23	2.65	19.7%	165255	4.0	3.9	2.5%	165266	4.5	3.7	19.5%	165280	5.5	6.4	15.1%
Na	165241	2.82	2.86	1.4%	165255	3.88	3.85	0.8%	165266	3.91	3.82	2.3%	165280	5.34	5.23	2.1%
Ni	165241	508	516	1.6%	165255	40.3	41.2	2.2%	165266	44.8	40.5	10.1%	165280	8.4	7.6	10.0%
P	165241	896	914	2.0%	165255	1400	1350	3.6%	165266	1330	1280	3.8%	165280	151	154	2.0%
Pb	165241	< 20	< 20	0.0%	165255	< 20	< 20	0.0%	165266	26	22	16.7%	165280	< 20	< 20	0.0%
Rb	165241	< 50	< 50	0.0%	165255	< 50	< 50	0.0%	165266	< 50	< 50	0.0%	165280	< 50	< 50	0.0%
S	165241	0.17	0.17	0.0%	165255	0.402	0.421	4.6%	165266	0.91	0.90	1.1%	165280	0.10	0.10	0.0%
Sb	165241	< 1	< 1	0.0%	165255	< 1	< 1	0.0%	165266	< 1	< 1	0.0%	165280	< 1	< 1	0.0%
Sc	165241	17	17	0.0%	165255	11	11	0.0%	165266	11	11	0.0%	165280	2	2	0.0%
Se	165241	< 10	< 10	0.0%	165255	< 10	< 10	0.0%	165266	< 10	< 10	0.0%	165280	< 10	< 10	0.0%
Sn	165241	< 5	< 5	0.0%	165255	< 5	< 5	0.0%	165266	< 5	< 5	0.0%	165280	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	165241	689	700	1.6%	165255	1350	1360	0.7%	165266	1340	1320	1.5%	165280	1490	1480	0.7%
Ta	165241	< 10	< 10	0.0%	165255	< 10	< 10	0.0%	165266	< 10	< 10	0.0%	165280	10	8	22.2%
Te	165241	30	27	10.5%	165255	< 10	< 10	0.0%	165266	< 10	< 10	0.0%	165280	< 10	< 10	0.0%
Th	165241	< 5	< 5	0.0%	165255	< 5	< 5	0.0%	165266	< 5	< 5	0.0%	165280	< 5	< 5	0.0%
Ti	165241	1.00	0.945	5.7%	165255	0.34	0.34	0.0%	165266	0.33	0.33	0.0%	165280	0.04	0.04	0.0%
Tl	165241	< 5	< 5	0.0%	165255	< 5	6		165266	< 5	< 5	0.0%	165280	< 5	< 5	0.0%
U	165241	< 50	< 50	0.0%	165255	< 50	< 50	0.0%	165266	< 50	< 50	0.0%	165280	< 50	< 50	0.0%
V	165241	158	160	1.3%	165255	84.0	83.1	1.1%	165266	87.5	79.5	9.6%	165280	10.1	9.83	2.7%
W	165241	< 1	< 1	0.0%	165255	< 1	< 1	0.0%	165266	< 1	< 1	0.0%	165280	< 1	< 1	0.0%
Y	165241	17	18	5.7%	165255	26	26	0.0%	165266	27	26	3.8%	165280	4	4	0.0%
Zn	165241	64.8	64.7	0.2%	165255	72.8	72.3	0.7%	165266	82.0	81.8	0.2%	165280	18.5	17.0	8.5%
Zr	165241	143	158	10.0%	165255	189	193	2.1%	165266	184	181	1.6%	165280	28	24	15.4%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	165291	< 0.5	< 0.5	0.0%	165305	< 0.5	< 0.5	0.0%								
Al	165291	8.50	8.35	1.8%	165305	7.78	7.59	2.5%								
As	165291	4	3	28.6%	165305	7	7	0.0%								
Ba	165291	1330	1310	1.5%	165305	1160	1110	4.4%								
Be	165291	10.7	11.2	4.6%	165305	4.75	4.73	0.4%								
Bi	165291	4	3	28.6%	165305	< 1	< 1	0.0%								
Ca	165291	3.21	3.22	0.3%	165305	0.61	0.60	1.7%								
Cd	165291	< 0.5	< 0.5	0.0%	165305	< 0.5	< 0.5	0.0%								
Ce	165291	114	112	1.8%	165305	121	122	0.8%								
Co	165291	11.9	13.6	13.3%	165305	15.2	14.9	2.0%								
Cr	165291	49.2	47.2	4.1%	165305	39.4	44.0	11.0%								
Cu	165291	40.6	41.7	2.7%	165305	28.6	27.2	5.0%								
Fe	165291	3.57	3.73	4.4%	165305	3.02	2.96	2.0%								
Ga	165291	27	28	3.6%	165305	22	23	4.4%								
In	165291	< 1	< 1	0.0%	165305	< 1	< 1	0.0%								
K	165291	2.31	2.30	0.4%	165305	5.38	5.40	0.4%								
La	165291	54	54	0.0%	165305	57	59	3.4%								
Li	165291	32	32	0.0%	165305	18	17	5.7%								
Mg	165291	1.91	1.91	0.0%	165305	0.543	0.524	3.6%								
Mn	165291	709	711	0.3%	165305	412	418	1.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	165291	3.1	3.3	6.2%	165305	4.7	4.8	2.1%								
Na	165291	3.76	3.57	5.2%	165305	2.20	2.11	4.2%								
Ni	165291	42.1	45.7	8.2%	165305	59.9	59.3	1.0%								
P	165291	1340	1490	10.6%	165305	1080	1060	1.9%								
Pb	165291	19	21	10.0%	165305	< 20	< 20	0.0%								
Rb	165291	< 50	< 50	0.0%	165305	< 50	< 50	0.0%								
S	165291	0.843	0.913	8.0%	165305	0.779	0.744	4.6%								
Sb	165291	< 1	2		165305	3	2	40.0%								
Sc	165291	10	10	0.0%	165305	7	7	0.0%								
Se	165291	< 10	< 10	0.0%	165305	< 10	< 10	0.0%								
Sn	165291	< 5	< 5	0.0%	165305	< 5	< 5	0.0%								
Sr	165291	1260	1240	1.6%	165305	452	424	6.4%								
Ta	165291	< 10	< 10	0.0%	165305	< 10	< 10	0.0%								
Te	165291	< 10	< 10	0.0%	165305	< 10	< 10	0.0%								
Th	165291	< 5	< 5	0.0%	165305	< 5	< 5	0.0%								
Ti	165291	0.34	0.34	0.0%	165305	0.281	0.273	2.9%								
Tl	165291	< 5	< 5	0.0%	165305	< 5	< 5	0.0%								
U	165291	< 50	< 50	0.0%	165305	< 50	< 50	0.0%								
V	165291	82.9	86.8	4.6%	165305	68.8	68.7	0.1%								
W	165291	< 1	< 1	0.0%	165305	< 1	< 1	0.0%								
Y	165291	24	24	0.0%	165305	13	13	0.0%								
Zn	165291	85.4	86.8	1.6%	165305	51.6	50.2	2.8%								
Zr	165291	172	172	0.0%	165305	65	67	3.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	165241	0.044	0.012		165255	0.0114	0.0130	13.1%	165266	0.0953	0.0986	3.4%	165280	0.0171	0.0209	20.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	165291	0.115	0.172		165305	0.313	0.305	2.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.05	101%	90% - 110%	8.17	8.6	105%	90% - 110%	6.96	7.2	103%	90% - 110%	10.95	11.34	104%	90% - 110%
As					26	24	93%	90% - 110%	124	117	94%	90% - 110%				
Ba	340	341	100%	90% - 110%	540	558	103%	90% - 110%	186	199	107%	90% - 110%	340	353	104%	90% - 110%
Be	2.6	2.7	105%	90% - 110%	4.0	3.3	83%	90% - 110%					2.6	2.7	104%	90% - 110%
Ca	5.72	5.85	102%	90% - 110%	0.907	0.958	106%	90% - 110%	4.01	4.23	105%	90% - 110%	5.72	5.98	104%	90% - 110%
Ce	122	119	97%	90% - 110%	98	102	104%	90% - 110%	24	22	94%	90% - 110%	122	123	101%	90% - 110%
Co									22.1	20.1	91%	90% - 110%				
Cr					60.3	61	101%	90% - 110%								
Cu	7	5	73%	90% - 110%	150	156	104%	90% - 110%	88.6	87.4	99%	90% - 110%	7	6	91%	90% - 110%
Fe	4.34	4.17	96%	90% - 110%	3.77	3.82	101%	90% - 110%	7.56	7.51	99%	90% - 110%	4.34	4.22	97%	90% - 110%
Ga	35	36	102%	90% - 110%									35	36	102%	90% - 110%
K	1.37	1.39	102%	90% - 110%					2.021	2.074	103%	90% - 110%	1.37	1.43	105%	90% - 110%
La	58	56	97%	90% - 110%	44	47	106%	90% - 110%					58	56	96%	90% - 110%
Li	37	38	103%	90% - 110%	47	49	104%	90% - 110%					37	40	107%	90% - 110%
Mg	0.325	0.317	98%	90% - 110%	1.10	1.13	103%	90% - 110%	2.412	2.527	105%	90% - 110%	0.325	0.321	99%	90% - 110%
Mn					780	759	97%	90% - 110%	1510	1452	96%	90% - 110%				
Mo					14	13	91%	90% - 110%								
Na	5.267	5.424	103%	90% - 110%	1.624	1.737	107%	90% - 110%	0.617	0.648	105%	90% - 110%	5.267	5.527	105%	90% - 110%
Ni					32	31	97%	90% - 110%	77.1	72.5	94%	90% - 110%				
P					750	660	88%	90% - 110%	892	810	90%	90% - 110%				
Pb	10	9	90%	90% - 110%	31	32	104%	90% - 110%								
S									0.348	0.314	90%	90% - 110%				
Sb					0.8	0.8	106%	90% - 110%								
Sc	1.1	0.8	77%	90% - 110%	12	12	103%	90% - 110%					1.1	0.9	77%	90% - 110%
Sr	1191	1182	99%	90% - 110%	144	156	108%	90% - 110%	92.8	91.8	99%	90% - 110%	1191	1199	101%	90% - 110%
Ti	0.172	0.168	98%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.171	100%	90% - 110%
V	8	6	73%	90% - 110%	77	76	99%	90% - 110%					8	6	71%	90% - 110%
Y	119	120	101%	90% - 110%									119	124	104%	90% - 110%
Zn	93	93	100%	90% - 110%	130	123	95%	90% - 110%	208	211	101%	90% - 110%	93	93	100%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T462413

PROJECT: AGAT00635

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.1P5R)				CRM #3 (ref.GS6F)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	5.27	5.21	99%	90% - 110%	1.81	1.94	107%	90% - 110%	6.87	7	102%	90% - 110%	0.562	0.55	98%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00635
 SAMPLING SITE:

AGAT WORK ORDER: 19T462413
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00636

AGAT WORK ORDER: 19T462934

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 10, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T462934

PROJECT: AGAT00636

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 01, 2019 DATE RECEIVED: May 02, 2019 DATE REPORTED: May 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C64707 (167888)		1.51
C64708 (167889)		2.32
C64709 (167890)		2.31
C64710 (167891)		2.28
C64711 (167892)		0.80
C64712 (167893)		0.58
C64713 (167894)		2.29
C64714 (167895)		1.46
C64715 (167896)		2.29
C64716 (167897)		2.46
C64717 (167898)		2.53
C64718 (167899)		2.53
C64719 (167900)		2.53
C64720 (167901)		2.01
C64721 (167902)		1.29
C64722 (167903)		1.73
C64723 (167904)		1.67
C64724 (167905)		1.89
C64725 (167906)		1.35
C64726 (167907)		0.07
C64727 (167908)		1.14
C64728 (167909)		2.34
C64729 (167910)		2.26
C64730 (167911)		2.20
C64731 (167912)		2.26
C64732 (167913)		0.56
C64733 (167914)		1.11
C64734 (167915)		1.09
C64735 (167916)		2.18
C64736 (167917)		2.28
C64737 (167918)		2.27

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462934

PROJECT: AGAT00636

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 01, 2019 DATE RECEIVED: May 02, 2019 DATE REPORTED: May 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C64738 (167919)		2.27
C64739 (167920)		1.35
C64740 (167921)		0.61
C64741 (167922)		2.48
C64742 (167923)		1.16
C64743 (167924)		2.06
C64744 (167925)		2.35
C64745 (167926)		1.30
C64746 (167927)		0.07
C64747 (167928)		2.04
C64748 (167929)		2.22
C64749 (167930)		2.29
C64750 (167931)		2.28
C64751 (167932)		2.26
C64752 (167933)		0.52
C64753 (167934)		2.29
C64754 (167935)		2.17
C64755 (167936)		2.20
C64756 (167937)		2.23
C64757 (167938)		2.21
C64758 (167939)		2.21
C64759 (167940)		2.17
C64760 (167941)		2.18
C64761 (167942)		2.07
C64762 (167943)		2.15
C64763 (167944)		2.19
C64764 (167945)		2.29
C64765 (167946)		2.22
C64766 (167947)		0.07
C64767 (167948)		2.27
C64768 (167949)		2.35

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462934

PROJECT: AGAT00636

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C64769 (167950)		2.13
C64770 (167951)		2.17
C64771 (167953)		2.22
C64772 (167954)		0.53
C64773 (167955)		2.21
C64774 (167956)		2.26
C64775 (167957)		2.31
C64776 (167958)		2.14
C64777 (167959)		1.67
C64778 (168016)		1.67

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462934

PROJECT: AGAT00636

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019	DATE RECEIVED: May 02, 2019							DATE REPORTED: May 10, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C64707 (167888)	<0.5	8.15	10	720	9.3	<1	3.17	<0.5	111	13.0	82.0	34.0	2.80	26	
C64708 (167889)	<0.5	7.79	7	1010	7.4	<1	3.44	<0.5	113	13.0	84.6	29.9	2.99	28	
C64709 (167890)	<0.5	7.66	6	456	14.1	1	2.37	<0.5	86	21.8	85.0	65.0	4.43	30	
C64710 (167891)	<0.5	7.78	1	744	9.6	<1	1.79	<0.5	84	18.4	66.8	62.2	3.77	29	
C64711 (167892)	<0.5	7.75	4	229	11.5	<1	2.17	<0.5	85	8.9	52.0	16.2	2.30	26	
C64712 (167893)	<0.5	0.07	3	14	<0.5	<1	31.4	<0.5	<1	0.6	10.7	<0.5	0.20	10	
C64713 (167894)	<0.5	7.80	8	658	3.5	2	0.98	<0.5	100	10.6	62.4	36.1	2.66	23	
C64714 (167895)	<0.5	7.67	5	209	8.2	<1	2.26	<0.5	126	12.0	88.1	16.4	2.78	27	
C64715 (167896)	<0.5	7.92	5	444	12.4	<1	3.02	<0.5	116	10.5	92.4	20.6	2.84	27	
C64716 (167897)	<0.5	8.07	8	1120	7.4	4	3.61	<0.5	115	12.4	95.9	25.1	2.95	26	
C64717 (167898)	<0.5	8.35	4	546	9.5	<1	3.68	<0.5	92	21.6	80.1	54.9	4.06	28	
C64718 (167899)	<0.5	7.93	7	534	9.5	<1	3.57	<0.5	93	22.2	91.5	51.6	3.87	29	
C64719 (167900)	<0.5	7.59	2	528	10.3	2	4.81	<0.5	17	49.4	71.0	140	8.07	34	
C64720 (167901)	<0.5	8.20	9	1720	3.6	1	2.75	<0.5	110	9.0	55.6	57.2	3.10	24	
C64721 (167902)	<0.5	8.10	5	1630	2.6	2	2.83	<0.5	103	11.1	56.8	55.2	3.52	25	
C64722 (167903)	<0.5	7.76	4	685	9.0	2	5.96	<0.5	10	45.8	51.3	159	8.57	32	
C64723 (167904)	<0.5	7.93	12	994	8.3	<1	4.67	<0.5	94	21.2	89.1	30.7	4.03	27	
C64724 (167905)	<0.5	8.21	10	1060	7.3	<1	3.61	<0.5	116	11.1	82.8	22.3	3.03	27	
C64725 (167906)	<0.5	7.91	<1	528	11.0	5	4.53	<0.5	12	43.5	61.9	158	8.56	34	
C64726 (167907)	<0.5	7.41	7	149	<0.5	4	7.27	<0.5	2	40.0	184	160	8.15	32	
C64727 (167908)	<0.5	7.97	7	1010	6.2	<1	2.89	<0.5	91	10.7	59.3	22.7	2.66	28	
C64728 (167909)	<0.5	8.19	5	998	4.7	<1	3.04	<0.5	93	8.3	68.1	18.8	2.55	27	
C64729 (167910)	<0.5	7.95	1	638	5.6	<1	2.91	<0.5	91	8.7	60.2	13.3	2.55	26	
C64730 (167911)	<0.5	8.18	6	1090	5.0	1	2.23	<0.5	100	7.9	51.4	21.5	2.48	24	
C64731 (167912)	<0.5	8.11	6	1470	3.6	1	1.64	<0.5	99	9.3	50.4	20.7	2.44	26	
C64732 (167913)	<0.5	0.09	<1	22	<0.5	<1	29.8	<0.5	<1	0.6	9.3	<0.5	0.16	11	
C64733 (167914)	<0.5	7.51	5	1130	4.0	<1	2.04	<0.5	81	7.7	53.7	19.0	2.23	22	
C64734 (167915)	<0.5	8.22	5	610	4.7	<1	2.26	<0.5	88	8.8	57.6	15.7	2.53	24	
C64735 (167916)	<0.5	8.58	6	1550	3.2	<1	1.63	<0.5	108	11.8	78.0	27.5	3.09	26	
C64736 (167917)	<0.5	8.27	3	1030	3.9	<1	2.05	<0.5	100	11.5	66.0	23.0	2.78	28	
C64737 (167918)	<0.5	7.95	<1	1590	2.6	<1	1.58	<0.5	113	11.0	91.3	21.9	2.91	26	
C64738 (167919)	<0.5	8.43	<1	1700	2.8	<1	1.62	<0.5	100	12.0	85.6	23.1	3.14	27	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462934

PROJECT: AGAT00636

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019	DATE RECEIVED: May 02, 2019							DATE REPORTED: May 10, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C64739 (167920)	<0.5	8.48	9	1340	5.9	<1	1.84	<0.5	111	11.1	70.5	21.6	2.92	26	
C64740 (167921)	<0.5	3.96	58	500	14.3	<1	8.34	<0.5	108	37.2	302	170	8.03	32	
C64741 (167922)	<0.5	7.50	3	978	6.9	<1	1.97	<0.5	87	9.2	43.6	18.1	2.51	25	
C64742 (167923)	<0.5	8.00	8	626	7.8	<1	2.01	<0.5	97	11.9	60.3	19.0	2.78	28	
C64743 (167924)	<0.5	4.16	13	349	10.6	<1	7.19	<0.5	82	38.6	321	112	7.46	34	
C64744 (167925)	<0.5	8.02	4	684	7.2	<1	1.92	<0.5	126	11.2	77.6	26.8	3.04	28	
C64745 (167926)	<0.5	7.90	4	736	3.6	<1	1.51	<0.5	78	16.0	99.5	38.8	3.65	29	
C64746 (167927)	<0.5	7.54	<1	193	<0.5	2	6.56	<0.5	13	39.3	194	111	7.81	39	
C64747 (167928)	<0.5	8.14	10	1440	2.7	<1	1.25	<0.5	127	15.1	70.0	36.5	3.13	25	
C64748 (167929)	<0.5	8.11	3	660	3.8	<1	1.64	<0.5	106	9.9	55.0	18.0	2.85	25	
C64749 (167930)	<0.5	7.53	5	999	1.6	<1	0.79	<0.5	105	14.1	63.1	29.9	3.21	26	
C64750 (167931)	<0.5	7.97	4	793	2.5	1	1.07	<0.5	109	10.6	61.7	13.7	2.70	25	
C64751 (167932)	<0.5	8.20	3	949	3.9	<1	1.74	<0.5	103	8.3	52.7	14.9	2.36	26	
C64752 (167933)	<0.5	0.10	1	17	<0.5	<1	32.8	<0.5	<1	0.8	9.1	<0.5	0.14	11	
C64753 (167934)	<0.5	7.88	3	448	4.9	<1	2.31	<0.5	97	8.6	58.6	23.7	2.44	23	
C64754 (167935)	<0.5	8.09	4	630	5.7	<1	2.30	<0.5	97	10.3	75.6	33.1	2.51	25	
C64755 (167936)	<0.5	8.49	5	1050	5.0	<1	2.20	<0.5	99	10.4	76.0	49.1	2.60	27	
C64756 (167937)	<0.5	8.20	4	1420	3.8	<1	1.94	<0.5	85	6.2	73.6	32.5	1.96	21	
C64757 (167938)	<0.5	8.07	4	1490	2.8	<1	1.99	<0.5	82	5.7	70.1	27.6	1.81	21	
C64758 (167939)	<0.5	8.27	7	1450	2.8	<1	2.05	<0.5	81	6.0	76.6	24.7	1.90	23	
C64759 (167940)	<0.5	8.66	4	1470	3.0	<1	2.28	<0.5	86	5.1	58.7	24.6	1.74	22	
C64760 (167941)	<0.5	8.05	5	1330	3.1	<1	2.30	<0.5	77	5.8	66.4	24.1	1.86	22	
C64761 (167942)	<0.5	7.65	7	592	3.9	<1	2.60	<0.5	75	8.6	57.8	35.8	2.32	24	
C64762 (167943)	<0.5	7.94	7	1270	3.1	<1	2.23	<0.5	78	6.5	66.1	36.0	2.09	21	
C64763 (167944)	<0.5	7.87	3	1010	4.5	<1	2.55	<0.5	85	8.6	65.0	38.7	2.56	25	
C64764 (167945)	<0.5	5.17	3	855	3.0	<1	4.53	<0.5	116	32.4	227	67.8	5.02	33	
C64765 (167946)	<0.5	6.64	3	991	3.6	<1	4.36	<0.5	101	20.7	159	61.2	4.24	32	
C64766 (167947)	<0.5	7.17	<1	142	<0.5	<1	6.72	<0.5	2	37.9	186	153	7.73	30	
C64767 (167948)	<0.5	8.02	7	708	3.7	<1	2.64	<0.5	97	9.5	57.9	29.5	2.53	26	
C64768 (167949)	<0.5	8.13	3	742	3.6	1	2.66	<0.5	98	11.0	63.5	24.5	2.68	27	
C64769 (167950)	<0.5	8.11	5	887	3.8	<1	2.41	<0.5	96	11.3	61.5	29.0	2.75	26	
C64770 (167951)	<0.5	7.86	6	1080	3.4	<1	2.36	<0.5	97	10.6	72.5	25.3	2.49	24	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462934

PROJECT: AGAT00636

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C64771 (167953)		<0.5	7.79	3	698	3.0	<1	2.71	<0.5	68	13.3	159	20.6	2.79	28
C64772 (167954)		<0.5	0.12	<1	31	<0.5	<1	33.6	<0.5	<1	1.2	10.6	<0.5	0.17	11
C64773 (167955)		<0.5	8.30	4	993	3.5	<1	2.73	<0.5	101	9.7	64.8	29.1	2.81	25
C64774 (167956)		0.9	7.90	4	1000	3.3	<1	2.36	<0.5	100	9.8	66.4	27.1	2.48	26
C64775 (167957)		<0.5	7.91	4	1070	3.2	<1	2.46	<0.5	95	9.1	55.2	27.9	2.51	26
C64776 (167958)		<0.5	8.44	5	847	3.6	<1	2.80	<0.5	99	9.3	63.9	24.1	2.70	26
C64777 (167959)		<0.5	7.88	4	903	3.4	<1	2.46	<0.5	89	8.8	55.4	22.7	2.21	24
C64778 (168016)		<0.5	7.90	3	886	3.5	<1	2.43	<0.5	83	8.2	52.7	22.8	2.24	23

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C64707 (167888)		<1	1.47	50	31	1.47	537	3.8	2.52	57.2	1060	<20	<50	0.46	<1
C64708 (167889)		<1	1.76	50	42	1.71	619	5.6	1.43	51.5	1010	<20	<50	0.44	3
C64709 (167890)		<1	2.14	41	48	1.47	833	10.8	2.17	59.6	1060	<20	<50	0.96	2
C64710 (167891)		<1	3.15	40	37	1.08	510	5.8	2.46	49.0	916	<20	<50	0.94	3
C64711 (167892)		<1	1.45	39	29	1.18	448	5.6	2.91	34.8	838	<20	<50	0.31	<1
C64712 (167893)		2	0.01	<2	1	3.20	77	2.2	0.04	<0.5	75	<20	<50	0.01	<1
C64713 (167894)		<1	5.84	45	20	0.61	349	4.1	1.99	38.9	982	<20	<50	0.64	<1
C64714 (167895)		<1	1.83	57	39	1.34	743	12.7	2.76	54.8	1260	<20	<50	0.26	<1
C64715 (167896)		<1	2.12	52	73	1.52	654	6.2	2.62	51.1	1240	<20	<50	0.28	2
C64716 (167897)		<1	1.88	52	38	1.67	644	8.3	1.44	60.9	1030	<20	<50	0.29	<1
C64717 (167898)		<1	2.17	43	49	1.96	828	8.2	1.36	58.1	829	<20	<50	0.61	<1
C64718 (167899)		<1	2.08	44	47	1.87	792	9.0	1.33	58.9	874	<20	<50	0.60	2
C64719 (167900)		<1	2.03	12	49	2.69	1590	5.9	0.66	70.2	464	<20	<50	1.83	2
C64720 (167901)		<1	3.39	51	29	1.09	587	5.8	1.78	16.2	1140	<20	<50	0.74	2
C64721 (167902)		<1	3.23	48	34	1.27	700	2.9	1.60	17.3	1110	<20	<50	0.73	<1
C64722 (167903)		<1	1.76	9	31	2.77	1660	4.2	0.71	51.2	446	<20	<50	1.86	3
C64723 (167904)		<1	2.13	44	36	2.22	989	6.2	0.69	59.4	892	<20	<50	0.42	2
C64724 (167905)		<1	2.84	51	39	1.72	605	7.2	1.54	47.2	987	<20	<50	0.32	3
C64725 (167906)		<1	2.63	9	46	2.86	1520	5.2	1.06	54.7	446	<20	<50	1.99	<1
C64726 (167907)		<1	0.22	6	12	4.42	1420	<0.5	2.42	91.3	428	<20	<50	0.16	6
C64727 (167908)		<1	2.85	40	35	1.34	514	6.5	1.45	35.3	845	<20	<50	0.31	<1
C64728 (167909)		<1	2.23	43	39	1.34	519	5.5	2.01	37.1	871	<20	<50	0.31	<1
C64729 (167910)		<1	1.59	40	43	1.43	462	5.6	2.27	34.9	827	<20	<50	0.27	3
C64730 (167911)		<1	3.40	47	31	1.01	367	5.8	2.70	35.2	759	<20	<50	0.43	1
C64731 (167912)		<1	4.29	45	27	0.96	313	6.2	2.31	39.5	864	<20	<50	0.38	<1
C64732 (167913)		3	0.02	<2	1	3.28	71	2.5	0.05	<0.5	94	<20	<50	<0.01	2
C64733 (167914)		<1	2.34	38	40	0.92	288	6.3	2.59	35.3	641	<20	<50	0.31	2
C64734 (167915)		<1	2.06	40	40	1.23	357	4.9	3.00	39.5	863	<20	<50	0.23	3
C64735 (167916)		<1	4.69	49	47	1.30	386	3.7	2.42	51.7	1030	<20	<50	0.37	2
C64736 (167917)		<1	2.87	45	33	1.15	353	5.6	2.90	42.4	1550	<20	<50	0.33	2
C64737 (167918)		<1	4.08	51	43	1.23	391	5.2	2.38	48.5	1210	<20	<50	0.28	<1
C64738 (167919)		<1	4.35	46	46	1.31	422	5.8	2.51	52.1	1160	<20	<50	0.31	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462934

PROJECT: AGAT00636

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019	DATE RECEIVED: May 02, 2019					DATE REPORTED: May 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C64739 (167920)	<1	3.40	50	54	1.15	372	4.0	3.41	46.8	882	<20	<50	0.30	2	
C64740 (167921)	<1	3.50	55	155	4.64	1620	1.8	2.21	119	640	<20	<50	0.30	<1	
C64741 (167922)	<1	1.62	40	53	1.11	336	3.2	4.35	35.9	829	<20	<50	0.30	2	
C64742 (167923)	<1	1.77	45	80	1.02	348	4.9	4.62	40.6	817	<20	<50	0.40	1	
C64743 (167924)	<1	3.95	43	194	4.28	1320	1.7	2.19	140	953	<20	<50	0.38	1	
C64744 (167925)	<1	2.00	56	52	1.15	388	7.8	3.67	42.8	872	<20	<50	0.40	2	
C64745 (167926)	<1	3.16	37	29	1.04	381	7.0	3.12	76.6	1260	<20	<50	0.72	3	
C64746 (167927)	<1	0.45	12	10	4.40	1350	<0.5	2.38	111	916	<20	<50	0.09	4	
C64747 (167928)	<1	5.88	56	28	0.86	338	5.2	2.55	57.2	900	<20	<50	0.67	3	
C64748 (167929)	<1	2.66	48	43	1.09	343	6.7	3.49	40.8	1140	<20	<50	0.36	<1	
C64749 (167930)	<1	5.82	48	40	0.95	266	4.9	1.96	50.9	841	<20	<50	0.72	<1	
C64750 (167931)	<1	4.99	49	40	1.09	325	4.7	2.46	43.1	1070	<20	<50	0.30	1	
C64751 (167932)	<1	2.73	47	34	0.94	294	5.9	3.25	39.4	922	<20	<50	0.25	2	
C64752 (167933)	2	0.03	<2	1	3.40	55	2.8	0.06	<0.5	84	<20	<50	<0.01	<1	
C64753 (167934)	<1	1.48	42	30	1.05	327	6.1	3.24	34.9	849	<20	<50	0.32	<1	
C64754 (167935)	<1	1.80	43	33	1.04	345	7.7	3.17	41.7	879	<20	<50	0.37	3	
C64755 (167936)	<1	3.08	46	31	0.97	348	7.7	3.13	45.8	844	20	<50	0.47	<1	
C64756 (167937)	<1	3.45	41	29	0.79	287	7.9	2.62	24.1	605	<20	<50	0.26	<1	
C64757 (167938)	<1	3.21	41	26	0.80	300	8.6	2.58	15.6	512	<20	<50	0.21	<1	
C64758 (167939)	<1	3.29	42	28	0.83	310	16.3	2.58	17.8	551	<20	<50	0.23	2	
C64759 (167940)	<1	3.33	43	26	0.81	307	8.6	2.72	15.4	606	<20	<50	0.23	1	
C64760 (167941)	<1	3.09	38	26	0.84	312	6.4	2.39	18.9	560	<20	<50	0.25	<1	
C64761 (167942)	<1	2.13	35	29	1.08	393	16.1	2.24	22.9	699	<20	<50	0.35	<1	
C64762 (167943)	<1	3.62	39	27	0.87	354	7.0	2.09	20.6	585	<20	<50	0.32	2	
C64763 (167944)	<1	3.09	40	25	1.11	443	7.6	2.13	20.8	768	<20	<50	0.37	2	
C64764 (167945)	<1	2.23	60	59	4.95	803	5.2	1.77	229	1410	<20	<50	0.31	3	
C64765 (167946)	<1	2.36	52	54	3.33	705	5.4	2.26	144	1280	<20	<50	0.42	1	
C64766 (167947)	<1	0.20	5	12	4.25	1360	<0.5	2.31	85.3	398	<20	<50	0.15	<1	
C64767 (167948)	<1	2.41	43	28	1.24	380	4.9	2.43	41.2	854	<20	<50	0.41	1	
C64768 (167949)	<1	2.34	42	34	1.27	410	4.8	2.38	40.4	917	<20	<50	0.33	<1	
C64769 (167950)	<1	2.83	42	33	1.25	378	6.4	2.27	42.0	914	<20	<50	0.39	1	
C64770 (167951)	<1	2.90	43	32	1.09	340	8.7	2.14	42.4	907	<20	<50	0.34	<1	

Certified By:



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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019	DATE RECEIVED: May 02, 2019					DATE REPORTED: May 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C64771 (167953)	<1	1.97	32	45	1.55	447	5.4	2.59	54.6	680	<20	<50	0.33	3	
C64772 (167954)	<1	0.03	<2	1	2.82	64	3.2	0.06	0.5	68	<20	<50	0.04	<1	
C64773 (167955)	<1	2.52	45	29	1.18	390	6.0	2.49	42.0	975	<20	<50	0.41	<1	
C64774 (167956)	<1	2.81	45	30	1.05	370	5.2	2.39	39.5	886	<20	<50	0.47	2	
C64775 (167957)	<1	2.27	43	36	1.17	411	3.6	2.48	40.6	833	<20	<50	0.52	2	
C64776 (167958)	<1	1.83	44	35	1.27	466	4.2	2.84	41.6	853	<20	<50	0.45	<1	
C64777 (167959)	<1	2.25	40	38	0.84	367	3.5	3.06	33.7	934	<20	<50	0.48	2	
C64778 (168016)	<1	2.24	38	38	0.85	374	4.6	3.02	31.3	888	<20	<50	0.46	3	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5
C64707 (167888)		9	<10	<5	412	<10	<10	<5	0.27	<5	<50	65.1	10	12	56.3
C64708 (167889)		10	<10	<5	415	<10	<10	<5	0.28	<5	<50	70.2	<1	12	58.4
C64709 (167890)		19	<10	<5	349	<10	<10	<5	0.38	<5	<50	140	<1	13	64.5
C64710 (167891)		13	<10	<5	277	<10	<10	<5	0.30	7	<50	109	<1	11	48.4
C64711 (167892)		6	<10	<5	295	<10	<10	<5	0.23	7	<50	65.1	<1	10	54.5
C64712 (167893)		<1	<10	<5	61	<10	<10	<5	<0.01	<5	<50	1.3	1	2	5.0
C64713 (167894)		7	<10	<5	294	<10	<10	<5	0.24	<5	<50	68.6	<1	10	47.7
C64714 (167895)		9	<10	<5	372	<10	<10	<5	0.26	6	<50	64.9	<1	13	64.4
C64715 (167896)		11	<10	<5	417	<10	<10	<5	0.24	6	<50	72.8	<1	12	78.2
C64716 (167897)		9	<10	<5	439	<10	<10	<5	0.28	<5	<50	66.2	<1	13	67.5
C64717 (167898)		13	<10	<5	417	<10	<10	<5	0.33	<5	<50	94.2	<1	14	107
C64718 (167899)		13	<10	<5	408	<10	<10	<5	0.31	<5	<50	99.3	<1	14	106
C64719 (167900)		44	<10	<5	377	<10	22	<5	0.59	<5	<50	289	<1	22	136
C64720 (167901)		7	<10	<5	1230	<10	<10	<5	0.27	6	<50	61.5	<1	25	51.6
C64721 (167902)		10	<10	<5	1170	<10	<10	<5	0.33	8	<50	79.3	<1	28	56.9
C64722 (167903)		46	<10	<5	476	<10	25	<5	0.65	<5	<50	313	<1	25	95.5
C64723 (167904)		18	<10	<5	357	<10	<10	<5	0.36	<5	<50	128	<1	15	66.7
C64724 (167905)		10	<10	<5	390	<10	<10	<5	0.27	6	<50	78.6	<1	14	49.1
C64725 (167906)		45	<10	<5	302	<10	10	<5	0.63	<5	<50	285	<1	23	98.7
C64726 (167907)		45	<10	<5	115	<10	10	<5	0.72	<5	<50	315	<1	23	81.8
C64727 (167908)		8	<10	<5	404	<10	<10	<5	0.27	9	<50	63.6	<1	11	44.0
C64728 (167909)		6	<10	<5	454	<10	<10	<5	0.26	6	<50	53.8	<1	12	49.2
C64729 (167910)		6	<10	<5	349	<10	<10	<5	0.25	5	<50	53.0	<1	11	46.2
C64730 (167911)		6	<10	<5	399	<10	<10	<5	0.25	<5	<50	54.0	<1	11	45.7
C64731 (167912)		6	<10	<5	352	<10	<10	<5	0.25	<5	<50	54.3	<1	10	47.8
C64732 (167913)		<1	<10	<5	56	<10	<10	<5	<0.01	<5	<50	1.3	3	2	4.6
C64733 (167914)		6	<10	<5	369	<10	<10	<5	0.22	<5	<50	47.5	<1	9	39.2
C64734 (167915)		7	<10	<5	400	<10	<10	<5	0.27	6	<50	56.4	<1	11	47.4
C64735 (167916)		10	<10	<5	454	<10	<10	<5	0.34	11	<50	71.4	<1	11	61.1
C64736 (167917)		9	<10	<5	409	<10	10	<5	0.30	<5	<50	69.6	<1	15	50.1
C64737 (167918)		10	<10	<5	539	<10	<10	<5	0.31	<5	<50	77.8	<1	15	54.8
C64738 (167919)		10	<10	<5	555	<10	<10	<5	0.34	<5	<50	80.6	<1	14	55.4

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AGAT WORK ORDER: 19T462934

PROJECT: AGAT00636

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C64739 (167920)	13	<10	<5	550	<10	<10	<5	0.30	5	<50	87.2	<1	12	67.4
C64740 (167921)	52	<10	<5	595	<10	<10	<5	0.99	<5	<50	332	<1	23	60.3
C64741 (167922)	8	<10	<5	342	<10	<10	<5	0.20	<5	<50	56.2	<1	9	23.5
C64742 (167923)	11	<10	<5	389	<10	<10	<5	0.25	<5	<50	79.3	<1	9	25.2
C64743 (167924)	41	<10	<5	557	<10	<10	<5	0.76	<5	<50	275	<1	19	76.8
C64744 (167925)	10	<10	<5	442	<10	<10	<5	0.29	<5	<50	75.9	<1	13	58.2
C64745 (167926)	10	<10	<5	402	<10	<10	<5	0.34	<5	<50	92.4	<1	14	69.9
C64746 (167927)	35	<10	<5	244	<10	<10	<5	0.89	<5	<50	251	<1	23	88.2
C64747 (167928)	10	<10	<5	454	<10	<10	<5	0.27	6	<50	83.6	<1	10	58.1
C64748 (167929)	8	<10	<5	389	<10	<10	<5	0.25	<5	<50	60.6	<1	16	56.9
C64749 (167930)	8	<10	<5	354	<10	<10	<5	0.30	<5	<50	76.5	<1	10	58.3
C64750 (167931)	8	<10	<5	413	<10	<10	<5	0.28	9	<50	62.8	<1	13	61.3
C64751 (167932)	7	<10	<5	395	<10	<10	<5	0.25	<5	<50	55.9	<1	11	46.3
C64752 (167933)	<1	<10	<5	66	<10	<10	<5	<0.01	8	<50	1.4	2	3	3.4
C64753 (167934)	7	<10	<5	420	<10	<10	<5	0.26	6	<50	55.9	<1	12	38.8
C64754 (167935)	7	<10	<5	435	<10	<10	<5	0.25	<5	<50	57.3	<1	12	38.6
C64755 (167936)	8	<10	<5	473	<10	<10	<5	0.24	<5	<50	58.7	<1	12	40.9
C64756 (167937)	5	<10	<5	705	<10	<10	<5	0.19	<5	<50	43.1	<1	12	32.3
C64757 (167938)	4	<10	<5	938	<10	<10	<5	0.16	<5	<50	37.9	<1	13	29.9
C64758 (167939)	4	<10	<5	933	<10	<10	<5	0.17	<5	<50	40.9	<1	14	31.2
C64759 (167940)	4	<10	<5	844	<10	<10	<5	0.17	<5	<50	37.6	<1	15	28.5
C64760 (167941)	4	<10	<5	740	<10	<10	<5	0.18	7	<50	38.8	<1	13	31.8
C64761 (167942)	6	<10	<5	580	<10	<10	<5	0.23	<5	<50	52.0	<1	13	38.5
C64762 (167943)	5	<10	<5	766	<10	<10	<5	0.18	11	<50	41.5	<1	14	33.4
C64763 (167944)	6	<10	<5	589	<10	<10	<5	0.24	<5	<50	59.1	<1	14	37.0
C64764 (167945)	12	<10	<5	559	<10	<10	<5	1.05	<5	<50	133	<1	15	57.7
C64765 (167946)	11	<10	<5	518	<10	<10	<5	0.79	<5	<50	113	<1	14	58.6
C64766 (167947)	44	<10	<5	109	<10	<10	<5	0.68	<5	<50	304	<1	22	74.1
C64767 (167948)	7	<10	<5	374	<10	<10	<5	0.27	<5	<50	58.4	<1	11	50.8
C64768 (167949)	7	<10	<5	406	<10	<10	<5	0.28	<5	<50	57.7	<1	12	49.8
C64769 (167950)	8	<10	<5	392	<10	<10	<5	0.28	<5	<50	62.8	<1	12	48.6
C64770 (167951)	7	<10	<5	454	<10	<10	<5	0.26	<5	<50	58.8	<1	12	44.3

Certified By:



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AGAT WORK ORDER: 19T462934

PROJECT: AGAT00636

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C64771 (167953)	9	<10	<5	666	<10	<10	<5	0.24	<5	<50	77.8	<1	11	62.1
C64772 (167954)	<1	<10	<5	67	<10	<10	<5	<0.01	5	<50	1.5	1	3	4.2
C64773 (167955)	8	<10	<5	436	<10	<10	<5	0.29	<5	<50	62.1	<1	13	53.4
C64774 (167956)	7	<10	<5	403	<10	<10	<5	0.26	<5	<50	57.7	<1	12	50.1
C64775 (167957)	7	<10	<5	386	<10	<10	<5	0.26	<5	<50	56.5	<1	12	54.4
C64776 (167958)	7	<10	<5	393	<10	<10	<5	0.27	6	<50	58.6	<1	12	55.2
C64777 (167959)	7	<10	<5	304	<10	<10	<5	0.20	<5	<50	49.6	<1	12	42.7
C64778 (168016)	6	<10	<5	298	<10	<10	<5	0.20	<5	<50	47.4	<1	11	43.2

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PROJECT: AGAT00636

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C64707 (167888)				114
C64708 (167889)				116
C64709 (167890)				109
C64710 (167891)				116
C64711 (167892)				117
C64712 (167893)				<5
C64713 (167894)				104
C64714 (167895)				138
C64715 (167896)				138
C64716 (167897)				119
C64717 (167898)				110
C64718 (167899)				111
C64719 (167900)				27
C64720 (167901)				182
C64721 (167902)				174
C64722 (167903)				16
C64723 (167904)				84
C64724 (167905)				103
C64725 (167906)				20
C64726 (167907)				59
C64727 (167908)				110
C64728 (167909)				119
C64729 (167910)				111
C64730 (167911)				126
C64731 (167912)				123
C64732 (167913)				<5
C64733 (167914)				108
C64734 (167915)				117
C64735 (167916)				121
C64736 (167917)				125
C64737 (167918)				138
C64738 (167919)				146

Certified By:



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AGAT WORK ORDER: 19T462934

PROJECT: AGAT00636

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C64739 (167920)				159
C64740 (167921)				458
C64741 (167922)				134
C64742 (167923)				129
C64743 (167924)				357
C64744 (167925)				146
C64745 (167926)				183
C64746 (167927)				103
C64747 (167928)				104
C64748 (167929)				110
C64749 (167930)				82
C64750 (167931)				87
C64751 (167932)				123
C64752 (167933)				<5
C64753 (167934)				122
C64754 (167935)				130
C64755 (167936)				120
C64756 (167937)				146
C64757 (167938)				159
C64758 (167939)				165
C64759 (167940)				166
C64760 (167941)				161
C64761 (167942)				119
C64762 (167943)				152
C64763 (167944)				135
C64764 (167945)				167
C64765 (167946)				138
C64766 (167947)				55
C64767 (167948)				122
C64768 (167949)				120
C64769 (167950)				114
C64770 (167951)				117

Certified By:



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AGAT WORK ORDER: 19T462934

PROJECT: AGAT00636

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C64771 (167953)	92
C64772 (167954)	<5
C64773 (167955)	117
C64774 (167956)	122
C64775 (167957)	123
C64776 (167958)	121
C64777 (167959)	114
C64778 (168016)	110

Comments: RDL - Reported Detection Limit

167888-168016 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T462934

PROJECT: AGAT00636

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Unit:	RDL:
Au	ppm	0.001
Sample ID (AGAT ID)		
C64707 (167888)		0.236
C64708 (167889)		0.437
C64709 (167890)		0.653
C64710 (167891)		2.41
C64711 (167892)		1.16
C64712 (167893)		0.002
C64713 (167894)		0.938
C64714 (167895)		0.212
C64715 (167896)		0.355
C64716 (167897)		1.31
C64717 (167898)		0.441
C64718 (167899)		0.386
C64719 (167900)		1.22
C64720 (167901)		0.895
C64721 (167902)		0.438
C64722 (167903)		3.07
C64723 (167904)		0.530
C64724 (167905)		0.304
C64725 (167906)		1.23
C64726 (167907)		0.507
C64727 (167908)		0.180
C64728 (167909)		0.076
C64729 (167910)		0.215
C64730 (167911)		0.079
C64731 (167912)		0.311
C64732 (167913)		0.002
C64733 (167914)		0.046
C64734 (167915)		0.656
C64735 (167916)		0.145
C64736 (167917)		0.262
C64737 (167918)		0.392
C64738 (167919)		0.569

Certified By:



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AGAT WORK ORDER: 19T462934

PROJECT: AGAT00636

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 01, 2019 DATE RECEIVED: May 02, 2019 DATE REPORTED: May 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C64739 (167920)				0.225
C64740 (167921)				0.025
C64741 (167922)				0.305
C64742 (167923)				0.244
C64743 (167924)				0.072
C64744 (167925)				0.310
C64745 (167926)				0.573
C64746 (167927)				0.338
C64747 (167928)				0.515
C64748 (167929)				0.168
C64749 (167930)				0.400
C64750 (167931)				0.186
C64751 (167932)				0.236
C64752 (167933)				0.002
C64753 (167934)				0.266
C64754 (167935)				1.07
C64755 (167936)				0.506
C64756 (167937)				1.97
C64757 (167938)				0.207
C64758 (167939)				0.592
C64759 (167940)				0.095
C64760 (167941)				0.149
C64761 (167942)				0.483
C64762 (167943)				0.230
C64763 (167944)				0.324
C64764 (167945)				0.156
C64765 (167946)				0.181
C64766 (167947)				0.536
C64767 (167948)				0.054
C64768 (167949)				0.042
C64769 (167950)				0.059
C64770 (167951)				0.083

Certified By:





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AGAT WORK ORDER: 19T462934

PROJECT: AGAT00636

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Unit:	RDL:
Au	ppm	0.001
Sample ID (AGAT ID)		
C64771 (167953)		0.058
C64772 (167954)		0.002
C64773 (167955)		0.126
C64774 (167956)		0.143
C64775 (167957)		0.148
C64776 (167958)		0.146
C64777 (167959)		0.109
C64778 (168016)		0.105

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462934

PROJECT: AGAT00636

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64707 (167888)		89
C64725 (167906)		84
C64728 (167909)		96
C64731 (167912)		94
C64745 (167926)		92

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462934

PROJECT: AGAT00636

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64707 (167888)		92
C64733 (167914)		85
C64758 (167939)		95

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	167888	< 0.5	< 0.5	0.0%	167902	< 0.5	< 0.5	0.0%	167913	< 0.5	< 0.5	0.0%	167928	< 0.5	< 0.5	0.0%
Al	167888	8.15	8.11	0.5%	167902	8.10	8.15	0.6%	167913	0.09	0.09	0.0%	167928	8.14	7.94	2.5%
As	167888	10	10	0.0%	167902	5	6	18.2%	167913	< 1	1		167928	10	8	22.2%
Ba	167888	720	681	5.6%	167902	1630	1610	1.2%	167913	22	22	0.0%	167928	1440	1380	4.3%
Be	167888	9.3	9.4	1.1%	167902	2.63	2.66	1.1%	167913	< 0.5	< 0.5	0.0%	167928	2.69	2.60	3.4%
Bi	167888	< 1	< 1	0.0%	167902	2	< 1		167913	< 1	< 1	0.0%	167928	< 1	< 1	0.0%
Ca	167888	3.17	2.93	7.9%	167902	2.83	2.82	0.4%	167913	29.8	31.6	5.9%	167928	1.25	1.22	2.4%
Cd	167888	< 0.5	< 0.5	0.0%	167902	< 0.5	< 0.5	0.0%	167913	< 0.5	< 0.5	0.0%	167928	< 0.5	< 0.5	0.0%
Ce	167888	111	113	1.8%	167902	103	110	6.6%	167913	< 1	< 1	0.0%	167928	127	134	5.4%
Co	167888	13.0	11.3	14.0%	167902	11.1	10.9	1.8%	167913	0.6	0.76	23.5%	167928	15.1	16.3	7.6%
Cr	167888	82.0	77.6	5.5%	167902	56.8	52.6	7.7%	167913	9.3	9.04	2.3%	167928	70.0	71.0	1.4%
Cu	167888	34.0	28.2	18.6%	167902	55.2	56.1	1.6%	167913	< 0.5	< 0.5	0.0%	167928	36.5	35.0	4.2%
Fe	167888	2.80	2.69	4.0%	167902	3.52	3.56	1.1%	167913	0.16	0.16	0.0%	167928	3.13	3.11	0.6%
Ga	167888	26	26	0.0%	167902	25	29	14.8%	167913	11	11	0.0%	167928	25	26	3.9%
In	167888	< 1	< 1	0.0%	167902	< 1	< 1	0.0%	167913	3	2	40.0%	167928	< 1	< 1	0.0%
K	167888	1.47	1.46	0.7%	167902	3.23	3.25	0.6%	167913	0.02	0.02	0.0%	167928	5.88	5.74	2.4%
La	167888	50	49	2.0%	167902	48	52	8.0%	167913	< 2	< 2	0.0%	167928	56	60	6.9%
Li	167888	31	30	3.3%	167902	34	34	0.0%	167913	1	1	0.0%	167928	28	28	0.0%
Mg	167888	1.47	1.39	5.6%	167902	1.27	1.28	0.8%	167913	3.28	3.51	6.8%	167928	0.862	0.852	1.2%
Mn	167888	537	511	5.0%	167902	700	695	0.7%	167913	71	75	5.5%	167928	338	334	1.2%
Mo	167888	3.85	3.85	0.0%	167902	2.9	2.5	14.8%	167913	2.5	2.5	0.0%	167928	5.2	5.3	1.9%
Na	167888	2.52	2.48	1.6%	167902	1.60	1.59	0.6%	167913	0.05	0.05	0.0%	167928	2.55	2.44	4.4%
Ni	167888	57.2	49.4	14.6%	167902	17.3	19.2	10.4%	167913	< 0.5	< 0.5	0.0%	167928	57.2	59.4	3.8%
P	167888	1060	1070	0.9%	167902	1110	1160	4.4%	167913	94	78	18.6%	167928	900	960	6.5%
Pb	167888	< 20	< 20	0.0%	167902	< 20	< 20	0.0%	167913	< 20	< 20	0.0%	167928	< 20	< 20	0.0%
Rb	167888	< 50	< 50	0.0%	167902	< 50	< 50	0.0%	167913	< 50	< 50	0.0%	167928	< 50	< 50	0.0%
S	167888	0.46	0.46	0.0%	167902	0.732	0.749	2.3%	167913	< 0.01	0.01		167928	0.67	0.71	5.8%
Sb	167888	< 1	1		167902	< 1	1		167913	2	< 1		167928	3	2	40.0%
Sc	167888	9	8	11.8%	167902	10	10	0.0%	167913	< 1	< 1	0.0%	167928	10	10	0.0%
Se	167888	< 10	< 10	0.0%	167902	< 10	< 10	0.0%	167913	< 10	< 10	0.0%	167928	< 10	< 10	0.0%
Sn	167888	< 5	< 5	0.0%	167902	< 5	< 5	0.0%	167913	< 5	< 5	0.0%	167928	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Sr	167888	412	407	1.2%	167902	1170	1170	0.0%	167913	56	60	6.9%	167928	454	438	3.6%
Ta	167888	< 10	< 10	0.0%	167902	< 10	< 10	0.0%	167913	< 10	< 10	0.0%	167928	< 10	< 10	0.0%
Te	167888	< 10	< 10	0.0%	167902	< 10	11		167913	< 10	< 10	0.0%	167928	< 10	< 10	0.0%
Th	167888	< 5	< 5	0.0%	167902	< 5	< 5	0.0%	167913	< 5	< 5	0.0%	167928	< 5	< 5	0.0%
Ti	167888	0.27	0.27	0.0%	167902	0.33	0.33	0.0%	167913	< 0.01	< 0.01	0.0%	167928	0.27	0.26	3.8%
Tl	167888	< 5	< 5	0.0%	167902	8	< 5		167913	< 5	6		167928	6	6	0.0%
U	167888	< 50	< 50	0.0%	167902	< 50	< 50	0.0%	167913	< 50	< 50	0.0%	167928	< 50	< 50	0.0%
V	167888	65.1	61.8	5.2%	167902	79.3	84.3	6.1%	167913	1.3	1.4	7.4%	167928	83.6	86.1	2.9%
W	167888	10	12	18.2%	167902	< 1	< 1	0.0%	167913	3	2		167928	< 1	< 1	0.0%
Y	167888	12	12	0.0%	167902	28	29	3.5%	167913	2	2	0.0%	167928	10	10	0.0%
Zn	167888	56.3	55.7	1.1%	167902	56.9	56.6	0.5%	167913	4.6	4.8	4.3%	167928	58.1	62.1	6.7%
Zr	167888	114	106	7.3%	167902	174	187	7.2%	167913	< 5	< 5	0.0%	167928	104	110	5.6%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	167938	< 0.5	< 0.5	0.0%	167953	< 0.5	< 0.5	0.0%								
Al	167938	8.07	8.21	1.7%	167953	7.79	7.97	2.3%								
As	167938	4	5	22.2%	167953	3	2	40.0%								
Ba	167938	1490	1470	1.4%	167953	698	697	0.1%								
Be	167938	2.83	2.93	3.5%	167953	2.96	2.93	1.0%								
Bi	167938	< 1	< 1	0.0%	167953	< 1	< 1	0.0%								
Ca	167938	1.99	1.99	0.0%	167953	2.71	2.71	0.0%								
Cd	167938	< 0.5	< 0.5	0.0%	167953	< 0.5	< 0.5	0.0%								
Ce	167938	82	80	2.5%	167953	68	68	0.0%								
Co	167938	5.7	6.3	10.0%	167953	13.3	12.1	9.4%								
Cr	167938	70.1	73.3	4.5%	167953	159	143	10.6%								
Cu	167938	27.6	25.3	8.7%	167953	20.6	21.8	5.7%								
Fe	167938	1.81	1.83	1.1%	167953	2.79	2.85	2.1%								
Ga	167938	21	23	9.1%	167953	28	26	7.4%								
In	167938	< 1	< 1	0.0%	167953	< 1	< 1	0.0%								
K	167938	3.21	3.25	1.2%	167953	1.97	2.05	4.0%								
La	167938	41	40	2.5%	167953	32	30	6.5%								
Li	167938	26	26	0.0%	167953	45	47	4.3%								
Mg	167938	0.801	0.809	1.0%	167953	1.55	1.59	2.5%								
Mn	167938	300	301	0.3%	167953	447	456	2.0%								



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Mo	167938	8.6	11.5	28.9%	167953	5.43	5.03	7.6%								
Na	167938	2.58	2.58	0.0%	167953	2.59	2.59	0.0%								
Ni	167938	15.6	16.9	8.0%	167953	54.6	51.5	5.8%								
P	167938	512	526	2.7%	167953	680	648	4.8%								
Pb	167938	< 20	< 20	0.0%	167953	< 20	< 20	0.0%								
Rb	167938	< 50	< 50	0.0%	167953	< 50	< 50	0.0%								
S	167938	0.21	0.23	9.1%	167953	0.326	0.317	2.8%								
Sb	167938	< 1	< 1	0.0%	167953	3	< 1									
Sc	167938	4	4	0.0%	167953	9	9	0.0%								
Se	167938	< 10	< 10	0.0%	167953	< 10	< 10	0.0%								
Sn	167938	< 5	< 5	0.0%	167953	< 5	< 5	0.0%								
Sr	167938	938	938	0.0%	167953	666	650	2.4%								
Ta	167938	< 10	< 10	0.0%	167953	< 10	< 10	0.0%								
Te	167938	< 10	< 10	0.0%	167953	< 10	< 10	0.0%								
Th	167938	< 5	< 5	0.0%	167953	< 5	< 5	0.0%								
Ti	167938	0.164	0.166	1.2%	167953	0.24	0.25	4.1%								
Tl	167938	< 5	5		167953	< 5	6									
U	167938	< 50	< 50	0.0%	167953	< 50	< 50	0.0%								
V	167938	37.9	38.5	1.6%	167953	77.8	74.3	4.6%								
W	167938	< 1	< 1	0.0%	167953	< 1	< 1	0.0%								
Y	167938	13	13	0.0%	167953	11	10	9.5%								
Zn	167938	29.9	30.1	0.7%	167953	62.1	59.9	3.6%								
Zr	167938	159	167	4.9%	167953	92	86	6.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	167888	0.236	0.208	12.6%	167902	0.438	0.338	25.8%	167913	0.002	0.003		167928	0.515	0.427	18.7%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	167938	0.207	0.164	23.2%	167953	0.0576	0.0559	3.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.19	102%	90% - 110%	8.17	8.47	104%	90% - 110%	6.96	6.81	98%	90% - 110%	10.95	11.03	101%	90% - 110%
As					26	23	90%	90% - 110%	124	129	104%	90% - 110%				
Ba	340	338	99%	90% - 110%	540	515	95%	90% - 110%	186	179	96%	90% - 110%	340	331	97%	90% - 110%
Be	2.6	2.5	97%	90% - 110%	4.0	3.6	90%	90% - 110%					2.6	2.5	97%	90% - 110%
Ca	5.72	5.74	100%	90% - 110%	0.907	0.922	102%	90% - 110%	4.01	3.97	99%	90% - 110%	5.72	5.69	99%	90% - 110%
Ce	122	128	105%	90% - 110%	98	104	106%	90% - 110%	24	22	91%	90% - 110%	122	124	102%	90% - 110%
Co									22.1	20.8	94%	90% - 110%				
Cr					60.3	61.6	102%	90% - 110%								
Cu	7	6	85%	90% - 110%	150	153	102%	90% - 110%	88.6	81.5	92%	90% - 110%	7	9	123%	90% - 110%
Fe	4.34	4.14	95%	90% - 110%	3.77	3.78	100%	90% - 110%	7.56	7.16	95%	90% - 110%	4.34	4.08	94%	90% - 110%
Ga	35	36	102%	90% - 110%									35	35	100%	90% - 110%
K	1.37	1.46	107%	90% - 110%					2.021	2.015	100%	90% - 110%	1.37	1.45	106%	90% - 110%
La	58	57	98%	90% - 110%	44	45	103%	90% - 110%					58	55	94%	90% - 110%
Li	37	39	106%	90% - 110%	47	48	103%	90% - 110%					37	39	106%	90% - 110%
Mg	0.325	0.308	95%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.373	98%	90% - 110%	0.325	0.305	94%	90% - 110%
Mn					780	771	99%	90% - 110%	1510	1428	95%	90% - 110%				
Mo					14	13	92%	90% - 110%								
Na	5.267	5.637	107%	90% - 110%	1.624	1.738	107%	90% - 110%	0.617	0.639	104%	90% - 110%	5.267	5.657	107%	90% - 110%
Ni					32	31	98%	90% - 110%	77.1	74.5	97%	90% - 110%				
P					750	744	99%	90% - 110%	892	934	105%	90% - 110%				
Pb					31	34	109%	90% - 110%								
S									0.348	0.319	92%	90% - 110%				
Sc					12	12	101%	90% - 110%								
Sr	1191	1208	101%	90% - 110%	144	151	105%	90% - 110%	92.8	88.6	95%	90% - 110%	1191	1197	101%	90% - 110%
Ta					1.9	1.9	102%	90% - 110%								
Ti	0.172	0.179	104%	90% - 110%	0.53	0.5	95%	90% - 110%					0.172	0.172	100%	90% - 110%
V					77	77	100%	90% - 110%								
Y	119	122	102%	90% - 110%									119	119	100%	90% - 110%
Zn	93	91	98%	90% - 110%	130	121	93%	90% - 110%	208	200	96%	90% - 110%	93	88	94%	90% - 110%
	CRM #5 (ref.Till-2)															
Parameter	Expect	Actual	Recovery	Limits												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Al	8.17	8.5	104%	90% - 110%												
As	26	28	107%	90% - 110%												
Ba	540	515	95%	90% - 110%												
Be	4.0	3.6	90%	90% - 110%												
Ca	0.907	0.903	100%	90% - 110%												
Ce	98	101	103%	90% - 110%												
Cr	60.3	61.5	102%	90% - 110%												
Cu	150	156	104%	90% - 110%												
Fe	3.77	3.7	98%	90% - 110%												
La	44	43	97%	90% - 110%												
Li	47	49	104%	90% - 110%												
Mg	1.10	1.09	99%	90% - 110%												
Mn	780	766	98%	90% - 110%												
Mo	14	15	109%	90% - 110%												
Na	1.624	1.764	109%	90% - 110%												
Ni	32	32	99%	90% - 110%												
P	750	735	98%	90% - 110%												
Pb	31	33	105%	90% - 110%												
Sc	12	12	102%	90% - 110%												
Sr	144	151	105%	90% - 110%												
Ti	0.53	0.483	91%	90% - 110%												
V	77	78	101%	90% - 110%												
Zn	130	121	93%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.1P5Q)				CRM #2 (ref.GS6E)				CRM #3 (ref.GS6E)				CRM #4 (ref.1P5Q)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.329	1.286	97%	90% - 110%	6.06	6.12	101%	90% - 110%	6.06	6.2	102%	90% - 110%	1.329	1.272	96%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00636
 SAMPLING SITE:

AGAT WORK ORDER: 19T462934
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00637

AGAT WORK ORDER: 19T462962

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 10, 2019

PAGES (INCLUDING COVER): 20

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T462962

PROJECT: AGAT00637

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C64779 (168022)		0.98
C64780 (168023)		2.21
C64781 (168024)		2.00
C64782 (168025)		1.93
C64783 (168026)		1.13
C64784 (168027)		0.76
C64785 (168028)		3.05
C64786 (168029)		0.07
C64787 (168030)		2.30
C64788 (168031)		2.29
C64789 (168032)		2.15
C64790 (168033)		2.18
C64791 (168034)		2.16
C64792 (168035)		0.53
C64793 (168036)		2.24
C64794 (168037)		2.17
C64795 (168038)		2.32
C64796 (168039)		1.99
C64797 (168040)		2.21
C64798 (168041)		2.21
C64799 (168042)		2.22
C64800 (168043)		2.29
C64801 (168044)		1.48
C64802 (168045)		1.61
C64803 (168046)		1.42
C64804 (168047)		2.26
C64805 (168048)		2.31
C64806 (168049)		0.07
C64807 (168050)		2.20
C64808 (168051)		2.32
C64809 (168052)		2.37

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462962

PROJECT: AGAT00637

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C64810 (168053)		2.39
C64811 (168054)		2.26
C64812 (168055)		0.50
C64813 (168056)		2.28
C64814 (168057)		2.26
C64815 (168058)		2.27
C64816 (168059)		2.30
C64817 (168060)		1.24
C64818 (168061)		1.24

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462962

PROJECT: AGAT00637

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019	DATE RECEIVED: May 02, 2019					DATE REPORTED: May 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C64779 (168022)	<0.5	5.01	3	478	3.0	<1	1.78	<0.5	51	6.9	46.2	16.9	1.72	16	
C64780 (168023)	<0.5	7.82	4	578	4.0	3	2.57	<0.5	83	9.0	49.9	21.2	2.40	25	
C64781 (168024)	<0.5	8.63	3	1030	3.9	3	1.82	<0.5	71	8.6	49.9	31.3	2.70	24	
C64782 (168025)	<0.5	8.06	4	878	3.5	2	2.62	<0.5	84	9.9	47.8	27.5	2.51	24	
C64783 (168026)	<0.5	8.18	2	654	3.3	4	2.63	<0.5	47	17.4	167	43.8	4.08	31	
C64784 (168027)	0.9	8.29	3	696	3.6	4	3.14	<0.5	42	166	165	614	10.5	39	
C64785 (168028)	<0.5	8.03	<1	614	2.6	3	3.50	<0.5	51	19.4	140	48.3	3.80	29	
C64786 (168029)	<0.5	7.61	<1	195	0.7	9	6.96	<0.5	16	36.2	141	111	7.60	36	
C64787 (168030)	<0.5	7.94	1	550	1.9	4	4.11	<0.5	41	17.8	182	12.8	3.75	28	
C64788 (168031)	<0.5	8.01	4	397	4.3	<1	3.12	<0.5	83	10.9	55.5	27.1	2.57	25	
C64789 (168032)	<0.5	9.06	6	425	4.0	2	3.46	<0.5	104	10.3	48.5	24.0	2.60	28	
C64790 (168033)	<0.5	8.21	4	1240	3.3	3	2.54	<0.5	97	9.5	47.5	24.1	2.52	26	
C64791 (168034)	<0.5	8.01	<1	1400	3.4	1	2.35	<0.5	94	7.0	47.5	27.2	2.43	26	
C64792 (168035)	<0.5	0.09	3	31	<0.5	<1	33.9	<0.5	<1	1.1	4.2	<0.5	0.17	10	
C64793 (168036)	<0.5	8.07	2	893	4.0	2	2.75	<0.5	89	8.8	41.4	27.1	2.51	25	
C64794 (168037)	<0.5	8.07	4	960	4.2	3	2.76	<0.5	83	10.5	47.3	31.8	2.81	25	
C64795 (168038)	<0.5	8.10	1	927	4.9	2	2.64	<0.5	94	8.7	47.3	18.0	2.58	25	
C64796 (168039)	<0.5	8.34	4	1030	4.0	3	2.71	<0.5	97	7.8	42.8	12.6	2.42	25	
C64797 (168040)	<0.5	5.82	2	988	3.2	1	1.78	<0.5	70	7.7	47.6	28.3	2.62	17	
C64798 (168041)	<0.5	5.70	3	965	3.1	3	1.73	<0.5	63	9.8	36.7	23.9	2.50	17	
C64799 (168042)	<0.5	7.60	2	1050	4.0	3	2.42	<0.5	92	10.8	38.1	29.5	2.74	23	
C64800 (168043)	<0.5	7.96	5	1010	3.7	3	2.45	<0.5	82	8.9	49.2	24.5	2.53	24	
C64801 (168044)	<0.5	8.23	4	934	3.9	2	2.55	<0.5	83	9.9	46.5	26.5	2.53	25	
C64802 (168045)	<0.5	8.77	3	385	5.3	3	3.06	<0.5	59	7.1	45.2	15.1	2.28	26	
C64803 (168046)	<0.5	5.18	2	789	2.6	2	1.41	<0.5	41	4.2	35.4	9.7	1.50	15	
C64804 (168047)	<0.5	7.90	1	995	3.9	2	2.28	<0.5	101	10.0	54.0	26.0	2.66	25	
C64805 (168048)	<0.5	10.1	4	951	5.5	1	3.29	<0.5	121	8.6	50.8	12.0	2.54	31	
C64806 (168049)	<0.5	7.42	2	148	0.5	10	7.42	<0.5	6	37.7	133	154	7.86	29	
C64807 (168050)	<0.5	8.19	7	884	4.5	3	2.67	<0.5	92	9.1	53.9	12.0	2.34	24	
C64808 (168051)	<0.5	7.70	2	957	4.0	<1	2.51	<0.5	76	7.8	43.7	15.5	2.17	24	
C64809 (168052)	<0.5	9.48	4	605	5.7	4	3.61	<0.5	104	8.5	48.8	21.4	2.84	27	
C64810 (168053)	<0.5	8.21	4	504	4.5	3	3.20	<0.5	94	9.7	49.6	23.8	2.71	26	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462962

PROJECT: AGAT00637

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019	DATE RECEIVED: May 02, 2019				DATE REPORTED: May 10, 2019				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
C64811 (168054)	<0.5	7.70	6	566	2.9	4	2.89	<0.5	70	8.5	47.5	19.7	2.27	24
C64812 (168055)	<0.5	0.08	2	30	<0.5	2	33.7	<0.5	<1	0.8	5.9	<0.5	0.17	9
C64813 (168056)	<0.5	8.56	4	1380	2.6	4	3.26	<0.5	96	9.5	49.4	22.0	2.62	25
C64814 (168057)	<0.5	9.25	6	697	3.4	2	3.63	<0.5	110	10.9	49.7	32.2	2.99	30
C64815 (168058)	<0.5	7.54	4	424	3.5	2	3.04	<0.5	85	9.7	46.0	32.0	2.58	25
C64816 (168059)	<0.5	7.68	3	444	3.5	2	3.05	<0.5	92	10.9	50.5	31.0	2.70	27
C64817 (168060)	<0.5	8.00	6	1070	2.8	1	3.08	<0.5	82	8.7	45.1	17.7	2.56	26
C64818 (168061)	<0.5	8.31	3	1110	2.9	2	3.24	<0.5	83	8.6	51.6	19.5	2.70	25

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C64779 (168022)		<1	1.09	24	20	0.67	335	9.9	2.11	37.4	791	<20	<50	0.27	<1
C64780 (168023)		<1	1.99	40	33	1.03	418	7.9	2.88	39.5	865	<20	<50	0.36	3
C64781 (168024)		<1	5.17	35	29	0.78	399	7.8	2.50	39.3	814	24	<50	0.58	2
C64782 (168025)		<1	2.24	40	38	1.09	417	7.8	2.72	40.7	821	<20	<50	0.41	1
C64783 (168026)		<1	2.42	23	56	2.42	665	12.9	2.17	79.8	719	<20	<50	0.67	3
C64784 (168027)		<1	2.32	22	58	2.25	652	5.3	2.15	194	2310	<20	<50	4.99	<1
C64785 (168028)		<1	1.96	25	50	2.35	626	7.4	2.03	83.0	1050	<20	<50	0.52	2
C64786 (168029)		<1	0.47	11	10	4.38	1350	0.9	2.44	112	820	<20	<50	0.08	2
C64787 (168030)		<1	1.85	20	50	2.77	782	10.0	1.87	85.9	622	<20	<50	0.17	<1
C64788 (168031)		<1	1.38	40	36	1.23	385	9.4	2.53	38.9	801	<20	<50	0.39	<1
C64789 (168032)		<1	1.57	49	39	1.37	411	6.5	2.89	33.5	954	<20	<50	0.32	<1
C64790 (168033)		<1	2.83	45	31	1.11	376	5.7	2.43	42.9	857	<20	<50	0.37	<1
C64791 (168034)		<1	3.43	44	31	1.05	373	5.6	2.32	42.8	977	<20	<50	0.38	<1
C64792 (168035)		2	0.05	<2	3	3.01	55	3.3	0.03	0.6	99	<20	<50	<0.01	2
C64793 (168036)		<1	2.45	42	33	1.14	391	6.7	2.71	41.2	855	<20	<50	0.45	<1
C64794 (168037)		<1	2.42	38	39	1.13	409	8.4	2.60	44.5	786	<20	<50	0.64	4
C64795 (168038)		<1	2.41	44	35	1.20	422	6.3	2.47	41.1	870	<20	<50	0.35	<1
C64796 (168039)		<1	2.71	44	31	1.16	414	6.0	2.51	38.9	811	<20	<50	0.26	<1
C64797 (168040)		<1	2.90	31	42	0.70	299	7.7	1.77	58.5	928	<20	<50	0.76	<1
C64798 (168041)		<1	2.80	29	40	0.68	286	6.7	1.75	57.0	910	<20	<50	0.74	2
C64799 (168042)		<1	2.98	42	27	1.03	387	7.8	2.30	35.7	968	<20	<50	0.63	2
C64800 (168043)		<1	3.11	38	41	1.02	370	8.6	2.38	39.1	783	<20	<50	0.57	<1
C64801 (168044)		<1	3.04	39	32	1.08	374	5.0	2.39	36.1	839	<20	<50	0.54	<1
C64802 (168045)		<1	1.90	28	36	1.07	377	6.4	2.90	29.5	617	<20	<50	0.37	3
C64803 (168046)		<1	2.48	20	20	0.57	225	8.4	1.44	19.4	370	<20	<50	0.22	1
C64804 (168047)		<1	3.34	48	33	0.99	367	8.4	2.20	37.9	806	<20	<50	0.58	<1
C64805 (168048)		<1	3.24	58	45	1.22	449	5.5	2.99	38.3	928	<20	<50	0.26	<1
C64806 (168049)		<1	0.22	5	12	4.39	1400	1.3	2.43	89.8	374	<20	<50	0.13	2
C64807 (168050)		<1	2.76	42	35	1.19	413	6.6	2.38	49.1	802	<20	<50	0.21	3
C64808 (168051)		<1	2.48	36	35	1.06	366	6.5	2.24	36.3	686	<20	<50	0.20	<1
C64809 (168052)		<1	1.99	47	48	1.46	478	5.2	2.81	39.0	903	<20	<50	0.24	<1
C64810 (168053)		<1	1.68	44	39	1.40	443	6.1	2.36	41.8	861	<20	<50	0.24	3

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462962

PROJECT: AGAT00637

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019	DATE RECEIVED: May 02, 2019				DATE REPORTED: May 10, 2019				SAMPLE TYPE: Drill Core						
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C64811 (168054)	<1	1.95	33	31	1.19	367	7.1	2.63	34.4	675	<20	<50	0.18	<1	
C64812 (168055)	2	0.03	<2	1	3.12	60	3.6	0.04	0.8	78	<20	<50	<0.01	1	
C64813 (168056)	<1	2.50	44	36	1.33	423	5.7	2.33	38.0	878	<20	<50	0.24	<1	
C64814 (168057)	<1	2.07	51	45	1.49	481	5.6	2.61	40.2	1220	<20	<50	0.34	<1	
C64815 (168058)	<1	1.51	39	40	1.33	429	7.2	2.14	38.2	757	<20	<50	0.33	<1	
C64816 (168059)	<1	1.64	43	44	1.42	448	8.8	2.13	44.6	833	<20	<50	0.33	3	
C64817 (168060)	<1	2.19	39	36	1.34	428	7.5	2.36	37.9	770	<20	<50	0.20	4	
C64818 (168061)	<1	2.28	39	37	1.40	455	8.8	2.45	39.5	795	<20	<50	0.21	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C64779 (168022)	4	<10	<5	227	<10	<10	<5	0.14	<5	<50	34.3	<1	13	33.8
C64780 (168023)	7	<10	<5	396	<10	<10	<5	0.23	<5	<50	56.0	<1	12	54.4
C64781 (168024)	7	<10	<5	356	<10	<10	<5	0.23	<5	<50	47.4	<1	9	67.2
C64782 (168025)	7	<10	<5	489	<10	<10	<5	0.25	<5	<50	59.2	<1	11	56.6
C64783 (168026)	14	<10	<5	529	<10	<10	<5	0.31	<5	<50	105	51	11	94.0
C64784 (168027)	13	<10	<5	610	<10	12	<5	0.36	<5	<50	98.5	<1	26	87.8
C64785 (168028)	13	<10	<5	786	<10	<10	<5	0.31	<5	<50	99.7	120	14	71.0
C64786 (168029)	35	<10	<5	249	<10	22	<5	0.87	<5	<50	246	<1	22	92.3
C64787 (168030)	15	<10	<5	850	<10	<10	<5	0.30	<5	<50	105	<1	13	77.6
C64788 (168031)	7	<10	<5	628	<10	<10	<5	0.24	<5	<50	58.3	3	13	51.5
C64789 (168032)	9	<10	<5	648	<10	<10	<5	0.27	<5	<50	68.0	<1	15	56.2
C64790 (168033)	8	<10	<5	446	<10	<10	<5	0.27	<5	<50	61.6	<1	12	53.2
C64791 (168034)	7	<10	<5	411	<10	<10	<5	0.25	<5	<50	58.5	2	12	50.2
C64792 (168035)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.5	2	2	2.9
C64793 (168036)	7	<10	<5	383	<10	<10	<5	0.24	<5	<50	56.5	1	12	47.7
C64794 (168037)	7	<10	<5	394	<10	<10	<5	0.24	<5	<50	55.5	<1	12	51.0
C64795 (168038)	7	<10	<5	408	<10	<10	<5	0.26	<5	<50	56.9	<1	13	55.4
C64796 (168039)	7	<10	<5	432	<10	<10	<5	0.26	<5	<50	57.0	<1	12	57.0
C64797 (168040)	5	<10	<5	300	<10	<10	<5	0.15	<5	<50	33.5	<1	10	39.8
C64798 (168041)	5	<10	<5	294	<10	<10	<5	0.14	<5	<50	33.0	<1	10	39.2
C64799 (168042)	7	<10	<5	388	<10	<10	<5	0.25	<5	<50	61.2	<1	13	57.3
C64800 (168043)	7	<10	<5	409	<10	<10	<5	0.24	<5	<50	55.9	<1	10	56.8
C64801 (168044)	7	<10	<5	410	<10	<10	<5	0.24	5	<50	55.5	<1	10	56.4
C64802 (168045)	6	<10	<5	424	<10	<10	<5	0.24	<5	<50	53.4	<1	7	58.6
C64803 (168046)	4	<10	<5	281	<10	<10	<5	0.14	<5	<50	32.0	<1	4	33.1
C64804 (168047)	7	<10	<5	415	<10	<10	<5	0.25	<5	<50	57.0	<1	9	57.1
C64805 (168048)	8	<10	<5	530	<10	<10	<5	0.30	<5	<50	73.7	<1	11	64.1
C64806 (168049)	44	<10	<5	114	<10	16	<5	0.68	<5	<50	300	<1	22	78.9
C64807 (168050)	6	<10	<5	447	<10	<10	<5	0.26	<5	<50	56.5	<1	9	56.5
C64808 (168051)	6	<10	<5	437	<10	<10	<5	0.23	<5	<50	49.6	<1	9	49.8
C64809 (168052)	8	<10	<5	519	<10	<10	<5	0.30	<5	<50	65.3	<1	13	62.3
C64810 (168053)	8	<10	<5	519	<10	<10	<5	0.28	<5	<50	62.4	<1	12	56.1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462962

PROJECT: AGAT00637

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C64811 (168054)	7	<10	<5	551	<10	<10	<5	0.21	<5	<50	49.5	<1	11	42.2
C64812 (168055)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	1.3	1	2	2.6
C64813 (168056)	8	<10	<5	690	<10	<10	<5	0.28	<5	<50	59.6	<1	13	53.1
C64814 (168057)	10	<10	<5	613	<10	<10	<5	0.33	<5	<50	73.1	<1	17	65.3
C64815 (168058)	7	<10	<5	440	<10	<10	<5	0.24	<5	<50	57.8	7	14	54.5
C64816 (168059)	8	<10	<5	418	<10	<10	<5	0.26	<5	<50	62.5	<1	13	58.9
C64817 (168060)	8	<10	<5	538	<10	<10	<5	0.26	<5	<50	60.0	<1	12	55.6
C64818 (168061)	8	<10	<5	551	<10	<10	<5	0.27	<5	<50	60.4	<1	12	55.9

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019 DATE RECEIVED: May 02, 2019 DATE REPORTED: May 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C64779 (168022)				72
C64780 (168023)				120
C64781 (168024)				125
C64782 (168025)				116
C64783 (168026)				93
C64784 (168027)				74
C64785 (168028)				95
C64786 (168029)				93
C64787 (168030)				88
C64788 (168031)				115
C64789 (168032)				142
C64790 (168033)				117
C64791 (168034)				122
C64792 (168035)				<5
C64793 (168036)				112
C64794 (168037)				113
C64795 (168038)				126
C64796 (168039)				119
C64797 (168040)				80
C64798 (168041)				87
C64799 (168042)				111
C64800 (168043)				117
C64801 (168044)				115
C64802 (168045)				134
C64803 (168046)				62
C64804 (168047)				113
C64805 (168048)				192
C64806 (168049)				57
C64807 (168050)				124
C64808 (168051)				124
C64809 (168052)				129
C64810 (168053)				114

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462962

PROJECT: AGAT00637

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C64811 (168054)	94
C64812 (168055)	<5
C64813 (168056)	124
C64814 (168057)	132
C64815 (168058)	106
C64816 (168059)	108
C64817 (168060)	108
C64818 (168061)	107

Comments: RDL - Reported Detection Limit

168022-168061 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462962

PROJECT: AGAT00637

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 01, 2019 DATE RECEIVED: May 02, 2019 DATE REPORTED: May 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C64779 (168022)		0.289	
C64780 (168023)		0.122	
C64781 (168024)		0.193	
C64782 (168025)		0.124	
C64783 (168026)		0.109	
C64784 (168027)		1.32	
C64785 (168028)		0.113	
C64786 (168029)		0.331	
C64787 (168030)		0.028	
C64788 (168031)		0.107	
C64789 (168032)		0.214	
C64790 (168033)		0.124	
C64791 (168034)		0.058	
C64792 (168035)		<0.001	
C64793 (168036)		0.095	
C64794 (168037)		0.098	
C64795 (168038)		0.269	
C64796 (168039)		0.047	
C64797 (168040)		0.052	
C64798 (168041)		0.081	
C64799 (168042)		0.091	
C64800 (168043)		0.107	
C64801 (168044)		0.127	
C64802 (168045)		0.085	
C64803 (168046)		0.063	
C64804 (168047)		0.176	
C64805 (168048)		0.113	
C64806 (168049)		0.523	
C64807 (168050)		0.092	
C64808 (168051)		0.042	
C64809 (168052)		0.056	
C64810 (168053)		0.053	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462962

PROJECT: AGAT00637

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C64811 (168054)			0.028
C64812 (168055)			<0.001
C64813 (168056)			0.066
C64814 (168057)			0.091
C64815 (168058)			0.115
C64816 (168059)			0.090
C64817 (168060)			0.053
C64818 (168061)			0.047

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462962

PROJECT: AGAT00637

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64779 (168022)		90
C64797 (168040)		88

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T462962

PROJECT: AGAT00637

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 01, 2019

DATE RECEIVED: May 02, 2019

DATE REPORTED: May 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64779 (168022)		87
C64807 (168050)		97

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	168022	< 0.5	< 0.5	0.0%	168036	< 0.5	< 0.5	0.0%	168047	< 0.5	< 0.5	0.0%	168061	< 0.5	< 0.5	0.0%
Al	168022	5.01	5.03	0.4%	168036	8.07	7.91	2.0%	168047	7.90	8.12	2.7%	168061	8.31	8.06	3.1%
As	168022	3	2	40.0%	168036	2	1	66.7%	168047	1	< 1		168061	3	3	0.0%
Ba	168022	478	487	1.9%	168036	893	870	2.6%	168047	995	1040	4.4%	168061	1110	1080	2.7%
Be	168022	3.04	3.08	1.3%	168036	3.98	3.94	1.0%	168047	3.9	3.9	0.0%	168061	2.9	2.9	0.0%
Bi	168022	< 1	1		168036	2	2	0.0%	168047	2	1		168061	2	2	0.0%
Ca	168022	1.78	1.74	2.3%	168036	2.75	2.70	1.8%	168047	2.28	2.37	3.9%	168061	3.24	3.15	2.8%
Cd	168022	< 0.5	< 0.5	0.0%	168036	< 0.5	< 0.5	0.0%	168047	< 0.5	< 0.5	0.0%	168061	< 0.5	< 0.5	0.0%
Ce	168022	51	49	4.0%	168036	89	89	0.0%	168047	101	82	20.8%	168061	83	83	0.0%
Co	168022	6.9	8.6	21.9%	168036	8.83	10.5	17.3%	168047	10.0	10.8	7.7%	168061	8.6	8.7	1.2%
Cr	168022	46.2	46.0	0.4%	168036	41.4	46.9	12.5%	168047	54.0	46.0	16.0%	168061	51.6	46.0	11.5%
Cu	168022	16.9	17.9	5.7%	168036	27.1	28.1	3.6%	168047	26.0	25.3	2.7%	168061	19.5	19.7	1.0%
Fe	168022	1.72	1.74	1.2%	168036	2.51	2.47	1.6%	168047	2.66	2.76	3.7%	168061	2.70	2.64	2.2%
Ga	168022	16	16	0.0%	168036	25	26	3.9%	168047	25	24	4.1%	168061	25	25	0.0%
In	168022	< 1	< 1	0.0%	168036	< 1	< 1	0.0%	168047	< 1	< 1	0.0%	168061	< 1	< 1	0.0%
K	168022	1.09	1.13	3.6%	168036	2.45	2.39	2.5%	168047	3.34	3.49	4.4%	168061	2.28	2.22	2.7%
La	168022	24	24	0.0%	168036	42	42	0.0%	168047	48	39	20.7%	168061	39	38	2.6%
Li	168022	20	21	4.9%	168036	33	32	3.1%	168047	33	34	3.0%	168061	37	36	2.7%
Mg	168022	0.667	0.653	2.1%	168036	1.14	1.10	3.6%	168047	0.992	1.05	5.7%	168061	1.40	1.38	1.4%
Mn	168022	335	334	0.3%	168036	391	380	2.9%	168047	367	377	2.7%	168061	455	441	3.1%
Mo	168022	9.9	8.1	20.0%	168036	6.7	6.2	7.8%	168047	8.40	6.22	29.8%	168061	8.81	7.41	17.3%
Na	168022	2.11	2.10	0.5%	168036	2.71	2.65	2.2%	168047	2.20	2.27	3.1%	168061	2.45	2.38	2.9%
Ni	168022	37.4	38.0	1.6%	168036	41.2	44.6	7.9%	168047	37.9	38.7	2.1%	168061	39.5	38.0	3.9%
P	168022	791	756	4.5%	168036	855	913	6.6%	168047	806	816	1.2%	168061	795	768	3.5%
Pb	168022	< 20	< 20	0.0%	168036	< 20	< 20	0.0%	168047	< 20	< 20	0.0%	168061	< 20	< 20	0.0%
Rb	168022	< 50	< 50	0.0%	168036	< 50	< 50	0.0%	168047	< 50	< 50	0.0%	168061	< 50	< 50	0.0%
S	168022	0.27	0.31	13.8%	168036	0.45	0.46	2.2%	168047	0.583	0.588	0.9%	168061	0.21	0.21	0.0%
Sb	168022	< 1	2		168036	< 1	2		168047	< 1	1		168061	< 1	1	
Sc	168022	4	4	0.0%	168036	7	7	0.0%	168047	7	7	0.0%	168061	8	8	0.0%
Se	168022	< 10	< 10	0.0%	168036	< 10	< 10	0.0%	168047	< 10	< 10	0.0%	168061	< 10	< 10	0.0%
Sn	168022	< 5	< 5	0.0%	168036	< 5	< 5	0.0%	168047	< 5	< 5	0.0%	168061	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	168022	227	228	0.4%	168036	383	375	2.1%	168047	415	418	0.7%	168061	551	549	0.4%
Ta	168022	< 10	< 10	0.0%	168036	< 10	< 10	0.0%	168047	< 10	< 10	0.0%	168061	< 10	< 10	0.0%
Te	168022	< 10	< 10	0.0%	168036	< 10	< 10	0.0%	168047	< 10	< 10	0.0%	168061	< 10	< 10	0.0%
Th	168022	< 5	< 5	0.0%	168036	< 5	< 5	0.0%	168047	< 5	< 5	0.0%	168061	< 5	< 5	0.0%
Ti	168022	0.14	0.14	0.0%	168036	0.24	0.24	0.0%	168047	0.251	0.261	3.9%	168061	0.270	0.263	2.6%
Tl	168022	< 5	< 5	0.0%	168036	< 5	< 5	0.0%	168047	< 5	< 5	0.0%	168061	< 5	< 5	0.0%
U	168022	< 50	< 50	0.0%	168036	< 50	< 50	0.0%	168047	< 50	< 50	0.0%	168061	< 50	< 50	0.0%
V	168022	34.3	33.1	3.6%	168036	56.5	58.3	3.1%	168047	57.0	58.6	2.8%	168061	60.4	59.1	2.2%
W	168022	< 1	< 1	0.0%	168036	1	< 1		168047	< 1	< 1	0.0%	168061	< 1	< 1	0.0%
Y	168022	13	12	8.0%	168036	12	12	0.0%	168047	9	9	0.0%	168061	12	11	8.7%
Zn	168022	33.8	33.5	0.9%	168036	47.7	47.8	0.2%	168047	57.1	58.5	2.4%	168061	55.9	57.8	3.3%
Zr	168022	72	70	2.8%	168036	112	126	11.8%	168047	113	120	6.0%	168061	107	110	2.8%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	168022	0.289	0.179		168036	0.095	0.095	0.0%	168047	0.176	0.197	11.3%	168061	0.0467	0.0423	9.9%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Al	10.95	10.77	98%	90% - 110%	8.17	8.56	105%	90% - 110%	6.96	6.93	100%	90% - 110%				
As					26	26	100%	90% - 110%	124	125	101%	90% - 110%				
Ba	340	327	96%	90% - 110%	540	524	97%	90% - 110%	186	183	98%	90% - 110%				
Be	2.6	2.7	106%	90% - 110%	4.0	3.6	90%	90% - 110%								
Ca	5.72	5.93	104%	90% - 110%	0.907	0.967	107%	90% - 110%	4.01	4.07	101%	90% - 110%				
Ce	122	118	96%	90% - 110%	98	95	97%	90% - 110%	24	22	91%	90% - 110%				
Co									22.1	20.6	93%	90% - 110%				
Cr					60.3	64.3	107%	90% - 110%								
Cu	7	6	91%	90% - 110%	150	152	101%	90% - 110%	88.6	83.7	94%	90% - 110%				
Fe	4.34	3.97	91%	90% - 110%	3.77	3.72	99%	90% - 110%	7.56	7.06	93%	90% - 110%				
Ga	35	37	107%	90% - 110%												
K	1.37	1.45	106%	90% - 110%					2.021	2.134	106%	90% - 110%				
La	58	54	94%	90% - 110%	44	43	99%	90% - 110%								
Li	37	37	100%	90% - 110%	47	48	102%	90% - 110%								
Mg	0.325	0.299	92%	90% - 110%	1.10	1.11	101%	90% - 110%	2.412	2.404	100%	90% - 110%				
Mn					780	780	100%	90% - 110%	1510	1433	95%	90% - 110%				
Mo					14	13	95%	90% - 110%								
Na	5.267	5.461	104%	90% - 110%	1.624	1.772	109%	90% - 110%	0.617	0.647	105%	90% - 110%				
Ni					32	32	101%	90% - 110%	77.1	75.9	98%	90% - 110%				
P					750	701	93%	90% - 110%	892	851	95%	90% - 110%				
Pb	10	8	78%	90% - 110%	31	33	106%	90% - 110%								
S									0.348	0.313	90%	90% - 110%				
Sc	1.1	0.8	73%	90% - 110%	12	12	102%	90% - 110%								
Sr	1191	1138	96%	90% - 110%	144	152	106%	90% - 110%	92.8	87.9	95%	90% - 110%				
Ti	0.172	0.166	96%	90% - 110%	0.53	0.5	94%	90% - 110%								
V	8	6	72%	90% - 110%	77	78	102%	90% - 110%								
Y	119	122	102%	90% - 110%												
Zn	93	94	101%	90% - 110%	130	126	97%	90% - 110%	208	201	97%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.1P5R)				CRM #3 (ref.GS5W)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T462962

PROJECT: AGAT00637

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	5.27	4.9	93%	90% - 110%	1.81	1.77	98%	90% - 110%	5.27	5.46	104%	90% - 110%				
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00637
 SAMPLING SITE:

AGAT WORK ORDER: 19T462962
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN MINEX
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0

ATTENTION TO: Stephen Brooking

PROJECT: AGAT_P00418

AGAT WORK ORDER: 19T464033

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 15, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 05, 2019 DATE RECEIVED: May 06, 2019 DATE REPORTED: May 15, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C64819 (174808)		1.76
C64820 (174809)		1.66
C64821 (174810)		1.17
C64822 (174811)		1.04
C64823 (174812)		1.23
C64824 (174813)		1.14
C64825 (174814)		1.27
C64826 (174815)		0.07
C64827 (174816)		1.25
C64828 (174817)		1.79
C64829 (174818)		1.77
C64830 (174819)		1.15
C64831 (174820)		1.14
C64832 (174821)		0.46
C64833 (174822)		1.24
C64834 (174823)		1.12
C64835 (174824)		1.06
C64836 (174825)		1.20
C64837 (174826)		1.29
C64838 (174827)		1.29
C64839 (174828)		1.26
C64840 (174829)		0.99
C64841 (174830)		1.45
C64842 (174831)		1.40
C64843 (174832)		1.72
C64844 (174833)		1.80
C64845 (174834)		0.86
C64846 (174835)		0.07
C64847 (174836)		0.86
C64848 (174837)		1.35
C64849 (174838)		0.99

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 05, 2019 DATE RECEIVED: May 06, 2019 DATE REPORTED: May 15, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C64850 (174839)		1.15
C64851 (174840)		1.23
C64852 (174841)		0.48
C64853 (174842)		1.15
C64854 (174843)		1.11
C64855 (174844)		0.87
C64856 (174845)		1.21
C64857 (174846)		1.19
C64858 (174847)		1.19
C64859 (174848)		1.43
C64860 (174849)		0.95
C64861 (174850)		1.16
C64862 (174851)		0.92
C64863 (174852)		1.25
C64864 (174853)		1.16
C64865 (174854)		1.12
C64866 (174855)		0.07
C64867 (174856)		1.17
C64868 (174857)		1.11
C64869 (174858)		1.84
C64870 (174859)		0.97
C64871 (174860)		0.90
C64872 (174861)		0.51
C64873 (174862)		1.61
C64874 (174863)		1.10
C64875 (174864)		1.26
C64876 (174865)		1.19
C64877 (174866)		0.88
C64878 (174867)		0.88
C64879 (174868)		0.97
C64880 (174869)		0.69

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C64881 (174870)		0.91
C64882 (174871)		1.49
C64883 (174872)		1.24
C64884 (174873)		1.25
C64885 (174874)		1.26
C64886 (174875)		0.07
C64887 (174876)		1.15
C64888 (174877)		1.19
C64889 (174878)		1.18
C64890 (174879)		1.18

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C64819 (174808)		<0.5	7.61	2	493	2.0	6	2.17	<0.5	60	10.9	40.8	21.6	3.17	25
C64820 (174809)		<0.5	8.77	<1	653	2.9	<1	1.78	<0.5	6	9.7	28.2	23.4	2.49	22
C64821 (174810)		<0.5	10.3	4	113	4.9	<1	2.47	<0.5	5	2.3	17.6	8.0	0.79	23
C64822 (174811)		<0.5	6.17	3	1020	1.3	<1	0.91	<0.5	4	2.9	22.3	14.3	1.10	11
C64823 (174812)		<0.5	8.28	<1	484	3.4	1	2.14	<0.5	10	5.3	33.1	30.9	2.62	23
C64824 (174813)		<0.5	7.90	<1	707	3.1	1	1.72	<0.5	9	9.5	40.5	28.1	2.56	24
C64825 (174814)		<0.5	7.05	<1	480	2.6	1	1.66	<0.5	21	11.4	118	46.9	3.77	27
C64826 (174815)		<0.5	7.28	2	148	<0.5	9	7.02	<0.5	5	40.0	146	156	7.97	34
C64827 (174816)		<0.5	7.71	4	626	2.8	4	3.23	<0.5	40	21.4	289	<0.5	4.61	29
C64828 (174817)		<0.5	7.85	4	539	2.6	3	3.06	<0.5	36	19.4	266	1.4	4.50	28
C64829 (174818)		<0.5	9.66	<1	376	2.1	9	3.73	<0.5	44	18.4	70.3	65.0	6.37	43
C64830 (174819)		<0.5	7.85	<1	1330	1.2	3	1.09	<0.5	42	5.2	22.4	28.2	2.23	22
C64831 (174820)		<0.5	7.67	<1	1160	1.3	2	1.10	2.8	60	3.1	19.1	13.6	1.56	20
C64832 (174821)		<0.5	0.10	<1	17	<0.5	<1	31.7	<0.5	<1	0.7	10.6	<0.5	0.18	9
C64833 (174822)		<0.5	7.92	2	915	1.6	<1	1.79	0.7	97	4.5	23.9	14.9	2.07	22
C64834 (174823)		<0.5	7.69	<1	603	2.4	3	2.12	<0.5	65	5.5	27.1	7.0	1.86	22
C64835 (174824)		<0.5	7.71	2	726	2.3	<1	2.18	<0.5	73	7.6	32.7	87.3	2.17	23
C64836 (174825)		<0.5	8.00	3	858	1.1	3	1.16	<0.5	80	8.6	30.1	9.4	2.60	23
C64837 (174826)		<0.5	8.10	3	908	2.2	2	1.85	<0.5	69	5.7	25.2	17.4	1.87	22
C64838 (174827)		<0.5	7.90	4	910	2.1	<1	1.82	<0.5	72	6.7	26.7	16.8	1.99	23
C64839 (174828)		<0.5	6.51	5	518	2.2	6	5.70	<0.5	13	28.6	181	79.3	5.09	24
C64840 (174829)		<0.5	7.45	8	834	1.8	2	3.04	<0.5	62	8.7	45.2	52.8	2.30	24
C64841 (174830)		<0.5	8.43	<1	404	4.6	3	1.95	<0.5	6	43.3	265	97.9	7.68	32
C64842 (174831)		<0.5	7.46	3	431	2.6	4	0.97	<0.5	52	28.0	74.5	62.7	4.32	23
C64843 (174832)		<0.5	8.54	<1	517	5.1	4	1.71	<0.5	27	38.6	202	81.2	6.81	31
C64844 (174833)		<0.5	8.54	<1	535	8.3	4	2.04	<0.5	9	40.0	257	95.0	7.40	31
C64845 (174834)		<0.5	7.62	2	385	2.1	1	1.25	0.7	73	7.3	25.1	39.8	2.25	22
C64846 (174835)		<0.5	7.23	4	85	<0.5	3	7.67	<0.5	5	40.8	149	156	7.49	32
C64847 (174836)		<0.5	6.31	<1	623	3.8	<1	0.27	<0.5	54	4.6	23.8	30.1	1.67	17
C64848 (174837)		<0.5	7.10	7	866	1.0	1	0.23	<0.5	69	4.7	25.9	35.4	1.85	17
C64849 (174838)		<0.5	7.21	<1	1060	0.8	<1	1.11	1.5	54	9.9	28.1	54.6	2.53	18
C64850 (174839)		<0.5	7.67	<1	556	0.9	2	0.87	0.8	56	29.0	37.8	96.9	4.55	24

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019	DATE RECEIVED: May 06, 2019							DATE REPORTED: May 15, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C64851 (174840)	<0.5	8.17	5	821	0.9	1	1.03	<0.5	87	9.6	33.1	37.3	2.53	22	
C64852 (174841)	<0.5	0.10	<1	20	<0.5	<1	32.7	<0.5	<1	1.1	5.8	<0.5	0.22	8	
C64853 (174842)	<0.5	8.41	1	594	2.1	<1	2.35	<0.5	48	8.0	29.4	7.4	2.47	25	
C64854 (174843)	<0.5	7.08	6	910	0.9	2	0.60	<0.5	84	8.9	25.7	23.9	1.85	19	
C64855 (174844)	<0.5	5.83	2	832	0.6	<1	0.28	<0.5	76	7.2	26.2	20.1	1.51	15	
C64856 (174845)	<0.5	6.94	2	743	1.0	3	0.57	<0.5	92	8.3	34.9	30.1	2.14	19	
C64857 (174846)	<0.5	6.20	2	627	1.2	<1	0.54	<0.5	93	10.0	41.5	45.4	2.47	19	
C64858 (174847)	<0.5	6.32	4	681	1.1	<1	0.52	<0.5	102	10.4	41.3	48.9	2.53	18	
C64859 (174848)	<0.5	5.72	<1	371	3.6	6	1.07	<0.5	10	73.3	35.5	81.8	8.40	30	
C64860 (174849)	<0.5	7.40	<1	358	5.2	8	0.90	<0.5	10	31.9	28.7	76.2	9.73	32	
C64861 (174850)	<0.5	6.49	3	431	1.6	4	0.58	<0.5	60	17.0	39.5	113	6.04	21	
C64862 (174851)	<0.5	7.76	7	1180	1.8	3	0.67	<0.5	89	11.1	30.6	70.8	2.93	22	
C64863 (174852)	<0.5	7.40	7	887	1.4	<1	0.50	<0.5	82	6.5	30.4	59.5	2.48	21	
C64864 (174853)	<0.5	7.54	13	980	2.0	2	0.42	<0.5	125	11.8	38.8	78.6	3.22	21	
C64865 (174854)	<0.5	7.73	10	989	1.8	2	0.67	<0.5	87	6.8	30.2	35.2	2.25	21	
C64866 (174855)	<0.5	7.50	<1	197	0.6	13	6.61	<0.5	17	37.8	153	108	7.77	34	
C64867 (174856)	<0.5	7.59	11	1120	2.2	<1	0.56	<0.5	76	7.3	28.5	47.5	2.32	21	
C64868 (174857)	<0.5	6.42	16	410	19.4	1	1.21	<0.5	63	5.9	32.2	42.1	2.43	19	
C64869 (174858)	<0.5	6.94	<1	260	5.3	4	1.84	<0.5	10	30.5	34.9	97.7	8.20	28	
C64870 (174859)	<0.5	5.46	<1	391	3.0	6	0.91	<0.5	9	42.2	56.1	80.8	9.81	29	
C64871 (174860)	<0.5	6.82	21	332	4.4	2	0.77	<0.5	7	43.4	45.5	121	8.31	29	
C64872 (174861)	<0.5	0.14	<1	46	<0.5	<1	31.9	<0.5	<1	1.9	11.3	<0.5	0.44	11	
C64873 (174862)	<0.5	6.54	14	317	5.7	4	0.80	<0.5	10	68.8	45.7	171	9.83	37	
C64874 (174863)	<0.5	7.22	7	395	60.2	6	1.44	<0.5	10	41.3	48.9	49.1	9.12	31	
C64875 (174864)	<0.5	8.77	<1	486	48.6	9	2.55	<0.5	10	58.3	49.7	109	10.0	33	
C64876 (174865)	<0.5	7.51	3	417	10.0	7	1.73	<0.5	8	38.5	49.5	178	9.50	27	
C64877 (174866)	<0.5	6.95	<1	363	10.5	3	2.39	<0.5	11	35.8	44.2	49.4	8.71	31	
C64878 (174867)	<0.5	7.18	<1	381	10.8	7	2.45	<0.5	12	33.8	43.6	50.4	8.95	29	
C64879 (174868)	<0.5	7.87	<1	615	3.7	6	1.68	<0.5	56	42.3	50.2	258	9.64	36	
C64880 (174869)	<0.5	4.75	33	368	8.1	4	0.87	<0.5	14	49.6	46.7	139	5.66	25	
C64881 (174870)	<0.5	6.41	13	433	2.6	<1	0.45	<0.5	57	27.8	35.1	97.9	3.55	24	
C64882 (174871)	<0.5	7.00	70	498	249	5	1.31	<0.5	27	37.1	48.1	63.4	8.04	33	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019		DATE RECEIVED: May 06, 2019						DATE REPORTED: May 15, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C64883 (174872)		<0.5	7.40	<1	264	6.9	4	1.66	<0.5	9	39.7	44.8	58.1	9.99	30
C64884 (174873)		<0.5	6.73	<1	208	4.7	5	2.77	<0.5	9	46.0	46.0	76.6	9.40	36
C64885 (174874)		<0.5	6.98	<1	277	3.4	4	1.16	<0.5	11	56.0	40.7	80.4	9.14	32
C64886 (174875)		<0.5	7.20	4	146	<0.5	4	7.05	<0.5	6	40.5	169	158	7.90	36
C64887 (174876)		0.7	7.30	9	309	3.3	3	1.08	<0.5	43	23.7	38.2	67.8	4.88	28
C64888 (174877)		<0.5	7.80	2	1380	1.6	<1	1.15	<0.5	77	8.1	29.7	27.7	1.87	19
C64889 (174878)		<0.5	9.53	7	701	20.3	2	2.20	<0.5	108	8.1	45.5	19.3	3.06	29
C64890 (174879)		<0.5	8.34	2	320	2.3	<1	1.51	0.6	103	15.1	46.0	84.4	4.18	26

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019	DATE RECEIVED: May 06, 2019					DATE REPORTED: May 15, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C64819 (174808)	<1	2.34	27	43	1.59	892	6.1	2.42	28.1	580	<20	<50	0.66	<1	
C64820 (174809)	<1	3.79	5	25	0.72	514	6.7	2.95	10.4	162	37	<50	0.66	<1	
C64821 (174810)	<1	1.35	3	16	0.25	186	5.7	4.54	2.6	36	32	<50	0.17	<1	
C64822 (174811)	<1	4.47	2	8	0.19	167	6.6	1.66	4.9	48	47	<50	0.37	<1	
C64823 (174812)	<1	2.63	6	24	0.64	453	5.0	3.29	14.2	212	33	<50	0.71	<1	
C64824 (174813)	<1	3.12	5	30	0.80	549	5.4	2.88	24.5	443	29	<50	0.70	1	
C64825 (174814)	<1	2.48	11	36	1.40	794	6.5	2.65	57.4	689	<20	<50	0.80	<1	
C64826 (174815)	<1	0.21	5	12	4.32	1390	<0.5	2.35	86.2	411	<20	<50	0.14	<1	
C64827 (174816)	<1	2.83	20	100	3.90	1030	4.6	2.66	144	1110	<20	<50	0.06	<1	
C64828 (174817)	<1	3.08	18	115	3.66	1160	3.5	2.34	124	1320	<20	<50	0.10	1	
C64829 (174818)	<1	3.69	16	54	1.86	1450	4.5	3.40	37.0	7090	37	51	1.57	<1	
C64830 (174819)	<1	5.70	19	22	0.60	397	5.6	1.86	10.2	1270	73	<50	0.74	<1	
C64831 (174820)	<1	4.95	27	18	0.52	327	5.6	2.06	6.3	350	69	<50	0.70	2	
C64832 (174821)	1	0.03	<2	1	3.46	49	3.2	0.05	0.8	89	<20	<50	<0.01	<1	
C64833 (174822)	<1	3.49	44	23	0.61	426	5.4	2.67	9.6	379	59	<50	0.76	<1	
C64834 (174823)	<1	2.47	30	42	0.81	609	7.2	2.81	17.3	484	33	<50	0.67	<1	
C64835 (174824)	<1	2.07	34	38	0.98	1070	4.6	2.83	26.7	706	31	<50	0.80	1	
C64836 (174825)	<1	5.08	35	27	0.72	671	5.6	1.98	28.7	896	46	<50	0.80	<1	
C64837 (174826)	<1	3.17	32	26	0.76	652	5.0	2.80	19.9	654	24	<50	0.62	<1	
C64838 (174827)	<1	3.23	33	26	0.76	668	5.8	2.62	22.4	686	27	<50	0.68	<1	
C64839 (174828)	<1	1.36	7	74	2.11	2140	5.9	0.72	68.4	333	<20	<50	1.91	<1	
C64840 (174829)	<1	2.68	29	53	1.32	871	6.5	1.10	25.0	594	49	<50	0.49	2	
C64841 (174830)	<1	2.91	5	79	2.01	3040	2.7	2.21	110	217	22	<50	1.50	<1	
C64842 (174831)	<1	2.47	24	52	0.60	1940	5.1	1.71	57.7	463	25	<50	1.08	<1	
C64843 (174832)	<1	3.01	15	72	1.80	1980	2.0	1.84	78.0	347	<20	<50	1.22	<1	
C64844 (174833)	<1	2.89	6	68	1.84	2760	2.7	2.20	93.8	258	26	<50	1.52	4	
C64845 (174834)	<1	1.90	33	33	0.80	498	4.6	3.01	22.6	620	45	<50	0.67	2	
C64846 (174835)	<1	0.24	5	13	4.43	1280	1.4	1.69	97.3	348	<20	<50	0.20	<1	
C64847 (174836)	<1	3.09	25	30	0.30	191	7.3	0.81	8.9	318	62	<50	0.56	<1	
C64848 (174837)	<1	4.10	32	31	0.18	131	7.2	0.88	8.9	314	70	<50	0.73	1	
C64849 (174838)	<1	5.40	25	28	0.40	484	7.7	1.47	20.9	404	141	<50	1.22	<1	
C64850 (174839)	<1	3.39	26	44	0.69	682	8.4	2.50	36.9	276	101	<50	1.52	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019	DATE RECEIVED: May 06, 2019					DATE REPORTED: May 15, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C64851 (174840)	<1	4.25	39	31	0.52	435	5.4	2.68	27.0	491	71	<50	0.66	<1	
C64852 (174841)	2	0.03	<2	2	2.92	58	4.8	0.06	1.4	75	<20	<50	<0.01	<1	
C64853 (174842)	<1	1.60	24	31	0.88	561	5.3	3.51	17.4	802	<20	<50	0.27	<1	
C64854 (174843)	<1	3.75	38	26	0.30	224	7.1	1.62	26.4	615	32	<50	0.58	<1	
C64855 (174844)	<1	3.78	33	24	0.23	164	6.1	1.08	19.4	632	32	<50	0.54	<1	
C64856 (174845)	<1	3.60	41	25	0.47	284	7.1	1.74	25.7	575	34	<50	0.65	<1	
C64857 (174846)	<1	2.86	41	23	0.30	293	6.5	1.71	29.0	555	35	<50	0.74	2	
C64858 (174847)	<1	3.07	44	22	0.29	285	5.0	1.70	29.8	551	37	<50	0.75	<1	
C64859 (174848)	<1	2.32	6	55	1.14	1930	4.7	1.76	32.2	351	<20	<50	1.93	<1	
C64860 (174849)	<1	2.99	7	79	1.43	2660	4.5	2.83	34.3	478	<20	<50	1.34	3	
C64861 (174850)	<1	2.54	28	36	0.45	444	5.7	2.06	48.6	405	21	<50	1.70	<1	
C64862 (174851)	<1	5.17	40	20	0.32	287	4.8	1.99	28.6	513	27	<50	1.04	<1	
C64863 (174852)	<1	5.20	37	20	0.27	263	4.6	1.42	26.3	433	22	<50	0.93	<1	
C64864 (174853)	<1	4.89	56	16	0.29	238	5.3	1.77	35.8	365	28	<50	1.32	1	
C64865 (174854)	<1	5.26	38	15	0.42	303	5.9	1.93	25.2	466	32	<50	0.66	<1	
C64866 (174855)	<1	0.45	11	10	4.34	1330	<0.5	2.39	105	867	<20	<50	0.09	2	
C64867 (174856)	<1	6.39	34	12	0.31	271	5.6	1.41	27.6	419	25	<50	0.93	<1	
C64868 (174857)	<1	2.43	28	22	0.60	371	5.7	2.53	22.7	613	<20	<50	0.59	<1	
C64869 (174858)	<1	2.66	6	71	1.77	1490	3.1	2.94	42.3	504	<20	<50	1.24	2	
C64870 (174859)	<1	2.18	6	47	0.90	2110	6.2	1.46	49.8	421	<20	<50	0.72	3	
C64871 (174860)	<1	4.07	5	28	0.70	1280	3.6	2.10	50.9	332	<20	<50	1.41	1	
C64872 (174861)	1	0.04	<2	2	2.61	81	2.9	0.13	2.3	80	<20	<50	<0.01	1	
C64873 (174862)	<1	4.06	7	31	1.09	3010	4.9	1.76	59.0	512	<20	<50	2.23	3	
C64874 (174863)	<1	3.63	7	140	2.34	1920	4.6	2.53	47.4	428	<20	<50	0.38	1	
C64875 (174864)	<1	3.29	7	74	2.37	1560	2.8	2.99	44.3	798	<20	<50	1.30	4	
C64876 (174865)	<1	3.19	6	56	1.63	2280	2.9	3.10	46.1	496	<20	<50	1.30	3	
C64877 (174866)	<1	2.78	8	78	2.20	1780	4.3	3.39	42.1	320	<20	<50	0.61	<1	
C64878 (174867)	<1	2.85	8	81	2.26	1850	2.5	3.55	41.1	326	<20	<50	0.66	7	
C64879 (174868)	<1	3.03	28	44	1.28	1350	4.0	2.39	61.7	131	28	<50	2.67	<1	
C64880 (174869)	<1	3.46	8	17	0.54	569	5.7	0.93	59.7	<10	<20	<50	2.63	1	
C64881 (174870)	<1	3.21	27	33	0.38	377	6.5	1.23	25.2	114	29	<50	1.26	<1	
C64882 (174871)	<1	3.58	14	60	1.57	1670	3.8	2.49	40.7	381	289	<50	1.30	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464033

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019	DATE RECEIVED: May 06, 2019					DATE REPORTED: May 15, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C64883 (174872)	<1	3.27	6	68	2.20	2340	3.2	3.37	44.5	378	<20	<50	0.83	<1	
C64884 (174873)	<1	2.93	6	77	3.36	1880	3.6	2.97	44.5	442	<20	<50	0.92	<1	
C64885 (174874)	<1	2.96	7	75	2.34	1820	1.6	3.60	46.5	588	<20	<50	1.06	<1	
C64886 (174875)	<1	0.21	5	12	4.29	1370	1.6	2.39	86.6	419	<20	<50	0.14	<1	
C64887 (174876)	<1	2.98	20	36	0.93	1210	4.0	2.96	32.2	227	42	<50	1.16	<1	
C64888 (174877)	<1	4.80	33	9	0.32	305	4.6	2.58	21.2	968	136	<50	0.78	<1	
C64889 (174878)	<1	2.03	48	45	1.22	666	2.8	4.95	20.1	923	58	<50	0.53	2	
C64890 (174879)	<1	1.49	47	27	1.13	599	3.9	3.96	35.0	189	74	<50	1.26	1	

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C64819 (174808)	11	<10	<5	419	<10	<10	<5	0.30	<5	<50	90.6	<1	10	173
C64820 (174809)	5	<10	<5	620	<10	<10	<5	0.18	<5	<50	55.1	<1	4	124
C64821 (174810)	<1	<10	<5	675	12	<10	<5	0.03	5	<50	7.9	<1	2	38.8
C64822 (174811)	1	<10	<5	333	<10	<10	9	0.04	<5	<50	11.2	<1	2	44.8
C64823 (174812)	5	<10	<5	392	<10	<10	<5	0.15	5	<50	45.3	<1	7	105
C64824 (174813)	6	<10	<5	371	<10	<10	<5	0.19	<5	<50	58.5	<1	11	130
C64825 (174814)	10	<10	<5	352	<10	<10	<5	0.27	<5	<50	85.6	<1	8	189
C64826 (174815)	45	<10	<5	112	<10	<10	<5	0.68	<5	<50	312	<1	22	77.5
C64827 (174816)	15	<10	<5	531	<10	<10	<5	0.32	<5	<50	126	<1	18	94.5
C64828 (174817)	15	<10	<5	390	<10	<10	<5	0.35	5	<50	131	<1	16	163
C64829 (174818)	21	<10	<5	399	<10	11	<5	0.56	<5	<50	160	<1	54	462
C64830 (174819)	5	<10	<5	443	<10	<10	<5	0.15	<5	<50	38.1	<1	11	167
C64831 (174820)	3	<10	<5	454	<10	<10	<5	0.10	<5	<50	22.9	<1	5	256
C64832 (174821)	<1	<10	<5	60	<10	<10	<5	<0.01	<5	<50	1.3	1	2	5.0
C64833 (174822)	4	<10	<5	448	<10	<10	12	0.12	<5	<50	32.8	<1	7	207
C64834 (174823)	4	<10	<5	408	<10	<10	<5	0.14	<5	<50	36.1	<1	7	204
C64835 (174824)	6	<10	<5	423	<10	<10	<5	0.16	<5	<50	45.7	<1	9	248
C64836 (174825)	6	<10	<5	392	<10	<10	<5	0.18	<5	<50	52.9	<1	9	176
C64837 (174826)	4	<10	<5	449	<10	<10	<5	0.14	<5	<50	38.1	<1	8	121
C64838 (174827)	5	<10	<5	432	<10	<10	<5	0.14	<5	<50	39.1	<1	8	125
C64839 (174828)	26	<10	<5	300	<10	<10	<5	0.29	<5	<50	153	<1	9	225
C64840 (174829)	6	<10	<5	229	<10	<10	<5	0.21	9	<50	53.5	<1	8	187
C64841 (174830)	47	<10	<5	197	<10	<10	<5	0.47	<5	<50	277	<1	17	184
C64842 (174831)	19	<10	<5	129	<10	<10	<5	0.27	<5	<50	106	<1	12	90.1
C64843 (174832)	36	<10	<5	242	<10	<10	<5	0.41	<5	<50	216	<1	14	191
C64844 (174833)	47	<10	<5	276	<10	<10	<5	0.47	<5	<50	279	78	15	204
C64845 (174834)	6	<10	<5	267	<10	<10	<5	0.19	6	<50	45.4	<1	8	186
C64846 (174835)	43	<10	<5	172	<10	<10	<5	0.60	5	<50	283	<1	20	77.1
C64847 (174836)	3	<10	<5	196	<10	<10	<5	0.11	<5	<50	26.5	<1	5	99.1
C64848 (174837)	2	<10	<5	240	<10	<10	<5	0.11	<5	<50	26.2	<1	6	64.2
C64849 (174838)	8	<10	<5	314	<10	<10	<5	0.17	<5	<50	61.3	<1	7	563
C64850 (174839)	17	<10	<5	310	<10	<10	<5	0.33	<5	<50	145	<1	7	358

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C64851 (174840)	6	<10	<5	415	<10	<10	<5	0.20	<5	<50	64.2	<1	7	203
C64852 (174841)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.5	2	2	5.0
C64853 (174842)	5	<10	<5	590	<10	<10	<5	0.25	<5	<50	55.4	<1	9	96.3
C64854 (174843)	5	<10	<5	318	<10	<10	<5	0.16	<5	<50	52.3	<1	8	67.3
C64855 (174844)	7	<10	<5	245	<10	<10	<5	0.11	<5	<50	46.9	<1	9	57.0
C64856 (174845)	7	<10	<5	300	<10	<10	<5	0.18	<5	<50	57.0	<1	9	130
C64857 (174846)	7	<10	<5	269	<10	<10	<5	0.18	<5	<50	61.7	<1	9	84.8
C64858 (174847)	7	<10	<5	278	<10	<10	<5	0.18	<5	<50	58.6	<1	10	84.6
C64859 (174848)	36	<10	<5	153	<10	11	<5	0.59	<5	<50	256	<1	17	172
C64860 (174849)	50	<10	<5	177	<10	<10	<5	0.70	<5	<50	359	<1	22	230
C64861 (174850)	17	<10	<5	208	<10	<10	<5	0.43	<5	<50	188	<1	7	106
C64862 (174851)	5	<10	<5	323	<10	<10	<5	0.15	<5	<50	52.3	<1	9	61.4
C64863 (174852)	5	<10	<5	249	<10	<10	<5	0.13	<5	<50	43.8	<1	7	53.3
C64864 (174853)	5	<10	<5	227	<10	<10	<5	0.13	<5	<50	45.4	<1	8	72.8
C64865 (174854)	5	<10	<5	326	<10	<10	<5	0.14	<5	<50	42.7	<1	7	118
C64866 (174855)	34	<10	<5	247	<10	<10	<5	0.86	<5	<50	236	<1	22	90.4
C64867 (174856)	4	<10	<5	227	<10	<10	8	0.09	5	<50	33.4	<1	6	63.8
C64868 (174857)	6	<10	<5	257	<10	<10	<5	0.14	6	<50	44.2	<1	7	149
C64869 (174858)	40	<10	<5	225	<10	<10	<5	0.53	<5	<50	270	<1	20	127
C64870 (174859)	53	<10	<5	107	<10	<10	<5	0.66	<5	<50	348	<1	22	113
C64871 (174860)	30	<10	<5	103	<10	<10	<5	0.41	<5	<50	263	<1	16	89.2
C64872 (174861)	<1	<10	<5	69	<10	<10	<5	<0.01	7	<50	1.5	<1	3	4.9
C64873 (174862)	35	<10	<5	92	<10	<10	<5	0.44	<5	<50	245	<1	21	205
C64874 (174863)	43	<10	<5	212	<10	<10	<5	0.54	<5	<50	296	<1	21	130
C64875 (174864)	41	<10	<5	361	<10	<10	<5	0.64	<5	<50	308	<1	21	100
C64876 (174865)	42	<10	<5	298	<10	<10	<5	0.59	<5	<50	301	<1	22	95.5
C64877 (174866)	45	<10	<5	258	<10	<10	<5	0.51	<5	<50	290	<1	29	114
C64878 (174867)	45	<10	<5	270	<10	<10	<5	0.52	7	<50	285	<1	29	116
C64879 (174868)	34	<10	<5	270	<10	16	<5	0.61	<5	<50	273	<1	12	123
C64880 (174869)	9	<10	<5	45	<10	<10	<5	0.37	<5	<50	117	<1	6	22.5
C64881 (174870)	7	<10	<5	139	<10	<10	<5	0.17	<5	<50	54.5	<1	5	98.8
C64882 (174871)	29	<10	<5	283	<10	<10	<5	0.49	<5	<50	229	<1	15	258

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5
C64883 (174872)		46	<10	<5	346	<10	<10	<5	0.59	<5	<50	315	<1	25	112
C64884 (174873)		46	<10	<5	209	<10	<10	<5	0.54	<5	<50	314	<1	29	131
C64885 (174874)		42	<10	<5	263	<10	<10	<5	0.54	<5	<50	286	<1	30	130
C64886 (174875)		46	<10	<5	114	<10	<10	<5	0.68	<5	<50	312	<1	22	82.2
C64887 (174876)		17	<10	<5	280	<10	<10	<5	0.33	<5	<50	148	<1	10	166
C64888 (174877)		5	<10	<5	518	<10	<10	<5	0.15	7	<50	51.4	<1	11	41.0
C64889 (174878)		11	<10	<5	656	<10	<10	<5	0.24	<5	<50	78.3	<1	21	106
C64890 (174879)		11	<10	<5	507	<10	<10	<5	0.30	<5	<50	90.6	<1	8	363

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Certificate of Analysis

AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C64819 (174808)			106
C64820 (174809)			129
C64821 (174810)			19
C64822 (174811)			59
C64823 (174812)			97
C64824 (174813)			131
C64825 (174814)			114
C64826 (174815)			59
C64827 (174816)			114
C64828 (174817)			111
C64829 (174818)			116
C64830 (174819)			119
C64831 (174820)			106
C64832 (174821)			<5
C64833 (174822)			107
C64834 (174823)			106
C64835 (174824)			105
C64836 (174825)			106
C64837 (174826)			107
C64838 (174827)			109
C64839 (174828)			25
C64840 (174829)			97
C64841 (174830)			31
C64842 (174831)			85
C64843 (174832)			50
C64844 (174833)			33
C64845 (174834)			101
C64846 (174835)			48
C64847 (174836)			61
C64848 (174837)			81
C64849 (174838)			84
C64850 (174839)			80

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AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C64851 (174840)			80
C64852 (174841)			<5
C64853 (174842)			107
C64854 (174843)			59
C64855 (174844)			37
C64856 (174845)			54
C64857 (174846)			47
C64858 (174847)			47
C64859 (174848)			27
C64860 (174849)			41
C64861 (174850)			54
C64862 (174851)			55
C64863 (174852)			50
C64864 (174853)			48
C64865 (174854)			54
C64866 (174855)			90
C64867 (174856)			61
C64868 (174857)			58
C64869 (174858)			33
C64870 (174859)			21
C64871 (174860)			33
C64872 (174861)			<5
C64873 (174862)			75
C64874 (174863)			93
C64875 (174864)			68
C64876 (174865)			59
C64877 (174866)			175
C64878 (174867)			173
C64879 (174868)			88
C64880 (174869)			66
C64881 (174870)			87
C64882 (174871)			68

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

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 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C64883 (174872)	35
C64884 (174873)	75
C64885 (174874)	32
C64886 (174875)	58
C64887 (174876)	77
C64888 (174877)	100
C64889 (174878)	171
C64890 (174879)	137

Comments: RDL - Reported Detection Limit

174808-174879 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

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 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C64819 (174808)			0.034
C64820 (174809)			0.216
C64821 (174810)			0.017
C64822 (174811)			0.048
C64823 (174812)			0.055
C64824 (174813)			0.099
C64825 (174814)			0.139
C64826 (174815)			0.531
C64827 (174816)			0.010
C64828 (174817)			0.026
C64829 (174818)			0.494
C64830 (174819)			0.082
C64831 (174820)			0.154
C64832 (174821)			0.002
C64833 (174822)			0.083
C64834 (174823)			0.061
C64835 (174824)			0.068
C64836 (174825)			0.129
C64837 (174826)			0.024
C64838 (174827)			0.024
C64839 (174828)			0.204
C64840 (174829)			0.043
C64841 (174830)			0.538
C64842 (174831)			0.403
C64843 (174832)			0.299
C64844 (174833)			0.360
C64845 (174834)			0.065
C64846 (174835)			1.20
C64847 (174836)			0.265
C64848 (174837)			0.083
C64849 (174838)			0.322
C64850 (174839)			0.271

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C64851 (174840)			0.187
C64852 (174841)			0.001
C64853 (174842)			0.026
C64854 (174843)			0.150
C64855 (174844)			0.465
C64856 (174845)			0.350
C64857 (174846)			0.162
C64858 (174847)			0.163
C64859 (174848)			0.529
C64860 (174849)			0.536
C64861 (174850)			0.508
C64862 (174851)			0.270
C64863 (174852)			0.098
C64864 (174853)			0.224
C64865 (174854)			0.110
C64866 (174855)			0.340
C64867 (174856)			0.144
C64868 (174857)			0.437
C64869 (174858)			0.370
C64870 (174859)			0.302
C64871 (174860)			0.551
C64872 (174861)			0.001
C64873 (174862)			0.983
C64874 (174863)			0.199
C64875 (174864)			0.782
C64876 (174865)			0.306
C64877 (174866)			0.198
C64878 (174867)			0.172
C64879 (174868)			0.843
C64880 (174869)			0.331
C64881 (174870)			1.24
C64882 (174871)			0.550

Certified By:



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AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C64883 (174872)			0.190
C64884 (174873)			0.205
C64885 (174874)			0.192
C64886 (174875)			0.518
C64887 (174876)			1.54
C64888 (174877)			0.228
C64889 (174878)			0.169
C64890 (174879)			0.570

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64819 (174808)		85
C64838 (174827)		83
C64858 (174847)		83
C64873 (174862)		76
C64880 (174869)		87

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 15, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64819 (174808)		97
C64847 (174836)		96
C64873 (174862)		96

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	174808	< 0.5	< 0.5	0.0%	174822	< 0.5	< 0.5	0.0%	174833	< 0.5	< 0.5	0.0%	174847	< 0.5	< 0.5	0.0%
Al	174808	7.61	7.86	3.2%	174822	7.92	7.96	0.5%	174833	8.54	8.52	0.2%	174847	6.32	6.79	7.2%
As	174808	2	< 1		174822	2	3		174833	< 1	< 1	0.0%	174847	4	3	28.6%
Ba	174808	493	482	2.3%	174822	915	924	1.0%	174833	535	536	0.2%	174847	681	731	7.1%
Be	174808	2.00	2.09	4.4%	174822	1.64	1.65	0.6%	174833	8.3	8.4	1.2%	174847	1.14	1.21	6.0%
Bi	174808	6	4		174822	< 1	2		174833	4	5	22.2%	174847	< 1	2	
Ca	174808	2.17	2.22	2.3%	174822	1.79	1.81	1.1%	174833	2.04	2.03	0.5%	174847	0.52	0.56	7.4%
Cd	174808	< 0.5	< 0.5	0.0%	174822	0.7	0.7	0.0%	174833	< 0.5	< 0.5	0.0%	174847	< 0.5	< 0.5	0.0%
Ce	174808	60	56	6.9%	174822	97	100	3.0%	174833	9	8	11.8%	174847	102	94	8.2%
Co	174808	10.9	11.1	1.8%	174822	4.55	5.32	15.6%	174833	40.0	38.7	3.3%	174847	10.4	10.0	3.9%
Cr	174808	40.8	33.6	19.4%	174822	23.9	26.1	8.8%	174833	257	246	4.4%	174847	41.3	40.9	1.0%
Cu	174808	21.6	21.7	0.5%	174822	14.9	15.0	0.7%	174833	95.0	94.8	0.2%	174847	48.9	51.7	5.6%
Fe	174808	3.17	3.27	3.1%	174822	2.07	2.07	0.0%	174833	7.40	7.31	1.2%	174847	2.53	2.73	7.6%
Ga	174808	25	25	0.0%	174822	22	21	4.7%	174833	31	28	10.2%	174847	18	17	5.7%
In	174808	< 1	< 1	0.0%	174822	< 1	< 1	0.0%	174833	< 1	< 1	0.0%	174847	< 1	< 1	0.0%
K	174808	2.34	2.32	0.9%	174822	3.49	3.52	0.9%	174833	2.89	2.85	1.4%	174847	3.07	3.29	6.9%
La	174808	27	26	3.8%	174822	44	44	0.0%	174833	6	5	18.2%	174847	44	42	4.7%
Li	174808	43	44	2.3%	174822	23	23	0.0%	174833	68	67	1.5%	174847	22	23	4.4%
Mg	174808	1.59	1.61	1.3%	174822	0.61	0.61	0.0%	174833	1.84	1.81	1.6%	174847	0.29	0.30	3.4%
Mn	174808	892	901	1.0%	174822	426	425	0.2%	174833	2760	2550	7.9%	174847	285	298	4.5%
Mo	174808	6.09	5.81	4.7%	174822	5.4	6.4	16.9%	174833	2.7	2.6	3.8%	174847	5.01	6.46	25.3%
Na	174808	2.42	2.56	5.6%	174822	2.67	2.70	1.1%	174833	2.20	2.22	0.9%	174847	1.70	1.82	6.8%
Ni	174808	28.1	26.3	6.6%	174822	9.6	9.6	0.0%	174833	93.8	89.0	5.3%	174847	29.8	29.4	1.4%
P	174808	580	554	4.6%	174822	379	379	0.0%	174833	258	257	0.4%	174847	551	555	0.7%
Pb	174808	< 20	< 20	0.0%	174822	59	58	1.7%	174833	26	24	8.0%	174847	37	36	2.7%
Rb	174808	< 50	< 50	0.0%	174822	< 50	< 50	0.0%	174833	< 50	< 50	0.0%	174847	< 50	< 50	0.0%
S	174808	0.66	0.67	1.5%	174822	0.757	0.765	1.1%	174833	1.52	1.54	1.3%	174847	0.75	0.77	2.6%
Sb	174808	< 1	< 1	0.0%	174822	< 1	< 1	0.0%	174833	4	3	28.6%	174847	< 1	< 1	0.0%
Sc	174808	11	12	8.7%	174822	4	4	0.0%	174833	47	45	4.3%	174847	7	7	0.0%
Se	174808	< 10	< 10	0.0%	174822	< 10	< 10	0.0%	174833	< 10	< 10	0.0%	174847	< 10	< 10	0.0%
Sn	174808	< 5	< 5	0.0%	174822	< 5	< 5	0.0%	174833	< 5	< 5	0.0%	174847	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Sr	174808	419	440	4.9%	174822	448	451	0.7%	174833	276	277	0.4%	174847	278	300	7.6%
Ta	174808	< 10	< 10	0.0%	174822	< 10	< 10	0.0%	174833	< 10	< 10	0.0%	174847	< 10	< 10	0.0%
Te	174808	< 10	< 10	0.0%	174822	< 10	< 10	0.0%	174833	< 10	< 10	0.0%	174847	< 10	< 10	0.0%
Th	174808	< 5	< 5	0.0%	174822	12	11	8.7%	174833	< 5	< 5	0.0%	174847	< 5	< 5	0.0%
Ti	174808	0.30	0.30	0.0%	174822	0.12	0.12	0.0%	174833	0.467	0.464	0.6%	174847	0.18	0.19	5.4%
Tl	174808	< 5	5		174822	< 5	< 5	0.0%	174833	< 5	7		174847	< 5	< 5	0.0%
U	174808	< 50	< 50	0.0%	174822	< 50	< 50	0.0%	174833	< 50	< 50	0.0%	174847	< 50	< 50	0.0%
V	174808	90.6	96.2	6.0%	174822	32.8	33.1	0.9%	174833	279	273	2.2%	174847	58.6	57.9	1.2%
W	174808	< 1	< 1	0.0%	174822	< 1	< 1	0.0%	174833	78	85	8.6%	174847	< 1	< 1	0.0%
Y	174808	10	10	0.0%	174822	7	8	13.3%	174833	15	14	6.9%	174847	10	9	10.5%
Zn	174808	173	153	12.3%	174822	207	208	0.5%	174833	204	205	0.5%	174847	84.6	90.1	6.3%
Zr	174808	106	99	6.8%	174822	107	113	5.5%	174833	33	32	3.1%	174847	47	45	4.3%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	174858	< 0.5	< 0.5	0.0%	174872	< 0.5	< 0.5	0.0%								
Al	174858	6.94	7.07	1.9%	174872	7.40	7.22	2.5%								
As	174858	< 1	3		174872	< 1	< 1	0.0%								
Ba	174858	260	263	1.1%	174872	264	259	1.9%								
Be	174858	5.29	5.24	0.9%	174872	6.9	6.4	7.5%								
Bi	174858	4	6		174872	4	5	22.2%								
Ca	174858	1.84	1.87	1.6%	174872	1.66	1.61	3.1%								
Cd	174858	< 0.5	< 0.5	0.0%	174872	< 0.5	< 0.5	0.0%								
Ce	174858	10	10	0.0%	174872	9	10	10.5%								
Co	174858	30.5	31.9	4.5%	174872	39.7	40.9	3.0%								
Cr	174858	34.9	38.4	9.5%	174872	44.8	45.6	1.8%								
Cu	174858	97.7	90.1	8.1%	174872	58.1	54.8	5.8%								
Fe	174858	8.20	8.40	2.4%	174872	9.99	9.76	2.3%								
Ga	174858	28	29	3.5%	174872	30	32	6.5%								
In	174858	< 1	< 1	0.0%	174872	< 1	< 1	0.0%								
K	174858	2.66	2.73	2.6%	174872	3.27	3.18	2.8%								
La	174858	6	6	0.0%	174872	6	6	0.0%								
Li	174858	71	73	2.8%	174872	68	66	3.0%								
Mg	174858	1.77	1.80	1.7%	174872	2.20	2.15	2.3%								
Mn	174858	1490	1570	5.2%	174872	2340	2300	1.7%								



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Mo	174858	3.1	3.1	0.0%	174872	3.2	4.00	21.3%								
Na	174858	2.94	2.93	0.3%	174872	3.37	3.17	6.1%								
Ni	174858	42.3	41.6	1.7%	174872	44.5	44.6	0.2%								
P	174858	504	517	2.5%	174872	378	377	0.3%								
Pb	174858	< 20	< 20	0.0%	174872	< 20	< 20	0.0%								
Rb	174858	< 50	< 50	0.0%	174872	< 50	< 50	0.0%								
S	174858	1.24	1.12	10.2%	174872	0.83	0.772	7.1%								
Sb	174858	2	3		174872	< 1	< 1	0.0%								
Sc	174858	40	40	0.0%	174872	46	45	2.2%								
Se	174858	< 10	< 10	0.0%	174872	< 10	< 10	0.0%								
Sn	174858	< 5	< 5	0.0%	174872	< 5	< 5	0.0%								
Sr	174858	225	222	1.3%	174872	346	326	6.0%								
Ta	174858	< 10	< 10	0.0%	174872	< 10	< 10	0.0%								
Te	174858	< 10	< 10	0.0%	174872	< 10	13									
Th	174858	< 5	< 5	0.0%	174872	< 5	< 5	0.0%								
Ti	174858	0.53	0.54	1.9%	174872	0.59	0.577	1.4%								
Tl	174858	< 5	6		174872	< 5	6									
U	174858	< 50	< 50	0.0%	174872	< 50	< 50	0.0%								
V	174858	270	272	0.7%	174872	315	312	1.0%								
W	174858	< 1	< 1	0.0%	174872	< 1	< 1	0.0%								
Y	174858	20	20	0.0%	174872	25	26	3.9%								
Zn	174858	127	123	3.2%	174872	112	104	7.4%								
Zr	174858	33	35	5.9%	174872	35	38	8.2%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	174808	0.0338	0.0355	4.9%	174822	0.083	0.084	1.2%	174833	0.360	0.309	15.2%	174847	0.163	0.165	1.2%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	174858	0.370	0.359	3.0%	174872	0.190	0.205	7.6%								

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.11	101%	90% - 110%	8.17	8.35	102%	90% - 110%	6.96	6.78	97%	90% - 110%	10.95	10.76	98%	90% - 110%
As					26	25	94%	90% - 110%	124	122	98%	90% - 110%				
Ba	340	343	101%	90% - 110%	540	518	96%	90% - 110%	186	182	98%	90% - 110%	340	330	97%	90% - 110%
Be	2.6	2.7	102%	90% - 110%	4.0	3.2	79%	90% - 110%					2.6	2.6	101%	90% - 110%
Ca	5.72	5.78	101%	90% - 110%	0.907	0.914	101%	90% - 110%	4.01	3.96	99%	90% - 110%	5.72	5.54	97%	90% - 110%
Ce	122	121	99%	90% - 110%	98	105	107%	90% - 110%	24	22.2	92%	90% - 110%	122	124	101%	90% - 110%
Co									22.1	20.6	93%	90% - 110%				
Cr					60.3	64.3	107%	90% - 110%								
Cu					150	153	102%	90% - 110%	88.6	84	95%	90% - 110%	7	6	86%	90% - 110%
Fe	4.34	4.18	96%	90% - 110%	3.77	3.74	99%	90% - 110%	7.56	7.14	94%	90% - 110%	4.34	4.03	93%	90% - 110%
Ga	35	35	100%	90% - 110%									35	36	104%	90% - 110%
K	1.37	1.44	105%	90% - 110%					2.021	2.03	100%	90% - 110%	1.37	1.41	103%	90% - 110%
La	58	53	92%	90% - 110%	44	45	102%	90% - 110%					58	54	93%	90% - 110%
Li	37	39	105%	90% - 110%	47	48	101%	90% - 110%					37	38	103%	90% - 110%
Mg	0.325	0.308	95%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.357	98%	90% - 110%	0.325	0.302	93%	90% - 110%
Mn					780	756	97%	90% - 110%	1510	1408	93%	90% - 110%				
Mo					14	14	98%	90% - 110%								
Na	5.267	5.507	105%	90% - 110%	1.624	1.748	108%	90% - 110%	0.617	0.638	103%	90% - 110%	5.267	5.387	102%	90% - 110%
Ni					32	31	97%	90% - 110%	77.1	71.2	92%	90% - 110%				
P					750	753	100%	90% - 110%	892	913	102%	90% - 110%				
Pb	10	9	88%	90% - 110%	31	33	106%	90% - 110%								
S									0.348	0.323	93%	90% - 110%				
Sc	1.1	0.8	73%	90% - 110%	12	13	106%	90% - 110%					1.1	0.8	72%	90% - 110%
Sr	1191	1203	101%	90% - 110%	144	151	105%	90% - 110%	92.8	87.1	94%	90% - 110%	1191	1168	98%	90% - 110%
Ti	0.172	0.174	101%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.161	94%	90% - 110%
V					77	79	103%	90% - 110%								
Y	119	120	100%	90% - 110%									119	122	102%	90% - 110%
Zn	93	98	106%	90% - 110%	130	124	95%	90% - 110%	208	205	99%	90% - 110%	93	91	98%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.1P5R)				CRM #3 (ref.GS6F)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T464033

PROJECT: AGAT_P00418

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Au	5.27	5.46	104%	90% - 110%	1.81	1.7	94%	90% - 110%	6.87	6.62	96%	90% - 110%	0.562	0.517	92%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN MINEX
 PROJECT: AGAT_P00418
 SAMPLING SITE:

AGAT WORK ORDER: 19T464033
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00639

AGAT WORK ORDER: 19T464037

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 24, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T464037

PROJECT: AGAT00639

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 05, 2019 DATE RECEIVED: May 06, 2019 DATE REPORTED: May 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D61657 (174896)		3.05
D61658 (174897)		3.05
D61659 (174898)		3.10
D61660 (174899)		3.07
D61661 (174900)		2.91
D61662 (174901)		2.06
D61663 (174902)		0.94
D61664 (174903)		2.15
D61665 (174904)		1.38
D61666 (174905)		0.07
D61667 (174906)		3.06
D61668 (174907)		1.74
D61669 (174908)		1.94
D61670 (174909)		1.98
D61671 (174910)		1.40
D61672 (174911)		0.59
D61673 (174912)		1.23
D61674 (174913)		1.14
D61675 (174914)		1.46
D61676 (174915)		1.21
D61677 (174916)		1.76
D61678 (174917)		1.76
D61679 (174918)		1.48
D61680 (174919)		2.21
D61681 (174920)		1.83
D61682 (174921)		1.45
D61683 (174922)		0.96
D61684 (174923)		1.56
D61685 (174924)		2.79
D61686 (174925)		0.07
D61687 (174926)		1.13

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464037

PROJECT: AGAT00639

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 05, 2019 DATE RECEIVED: May 06, 2019 DATE REPORTED: May 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D61688 (174927)		1.66
D61689 (174928)		2.32
D61690 (174929)		2.32
D61691 (174930)		1.10
D61692 (174931)		0.60
D61693 (174932)		1.25
D61694 (174933)		1.16
D61695 (174934)		1.35
D61696 (174935)		1.29
D61697 (174936)		2.11
D61698 (174937)		2.11
D61699 (174938)		3.06
D61700 (174939)		2.12
D61701 (174940)		1.32
D61702 (174941)		2.59
D61703 (174942)		1.35
D61704 (174943)		1.87
D61705 (174944)		2.55
D61706 (174945)		0.07
D61707 (174946)		2.47
D61708 (174947)		1.51
D61709 (174948)		2.76
D61710 (174949)		1.28
D61711 (174950)		3.28
D61712 (174951)		0.54
D61713 (174952)		2.05
D61714 (174953)		1.59
D61715 (174954)		3.10
D61716 (174955)		3.55
D61717 (174956)		2.63
D61718 (174957)		2.63

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464037

PROJECT: AGAT00639

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 05, 2019 DATE RECEIVED: May 06, 2019 DATE REPORTED: May 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D61719 (174958)		2.29
D61720 (174959)		1.92
D61721 (174960)		3.13
D61722 (174961)		3.04
D61723 (174962)		2.03
D61724 (174963)		1.95
D61725 (174964)		1.24
D61726 (174965)		0.07
D61727 (174966)		3.39
D61728 (174967)		3.38

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464037

PROJECT: AGAT00639

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019	DATE RECEIVED: May 06, 2019							DATE REPORTED: May 24, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D61657 (174896)	<0.5	7.88	3	1070	1.8	<1	1.77	<0.5	57	5.7	38.9	17.7	1.83	23	
D61658 (174897)	<0.5	7.72	4	1030	1.8	<1	1.80	<0.5	61	5.7	45.4	19.6	2.21	24	
D61659 (174898)	<0.5	8.03	3	976	1.9	<1	2.32	<0.5	60	6.0	108	24.0	2.83	23	
D61660 (174899)	<0.5	8.27	2	897	1.9	2	2.49	<0.5	66	5.6	38.7	21.3	2.10	24	
D61661 (174900)	<0.5	7.93	3	1050	1.4	<1	1.82	<0.5	57	2.9	31.2	10.9	1.86	21	
D61662 (174901)	<0.5	7.94	4	1150	1.4	4	1.77	<0.5	61	3.9	30.8	11.2	1.92	22	
D61663 (174902)	<0.5	7.19	3	3050	2.2	<1	2.21	<0.5	82	4.1	44.1	43.8	2.04	23	
D61664 (174903)	<0.5	7.46	3	1330	1.9	3	1.56	<0.5	57	4.2	32.2	33.8	1.88	20	
D61665 (174904)	<0.5	6.50	5	1710	7.1	2	3.45	<0.5	61	17.6	159	<0.5	3.43	26	
D61666 (174905)	<0.5	7.37	2	192	0.6	8	6.51	<0.5	17	38.0	162	106	7.63	37	
D61667 (174906)	<0.5	7.97	1	694	1.7	<1	1.43	<0.5	59	5.2	32.5	17.3	1.87	23	
D61668 (174907)	<0.5	7.85	4	823	1.3	<1	1.08	<0.5	63	6.1	33.3	17.1	2.04	23	
D61669 (174908)	<0.5	8.00	3	733	1.5	1	1.64	0.6	53	3.5	22.7	9.1	1.40	21	
D61670 (174909)	<0.5	8.13	8	789	1.5	<1	1.36	<0.5	55	1.9	20.6	8.2	1.40	21	
D61671 (174910)	<0.5	7.89	<1	830	1.3	<1	0.80	<0.5	55	1.5	22.3	6.7	1.26	19	
D61672 (174911)	<0.5	0.08	<1	18	<0.5	<1	33.9	<0.5	<1	0.7	8.9	<0.5	0.14	9	
D61673 (174912)	<0.5	7.44	4	711	1.6	<1	1.67	<0.5	62	2.8	26.6	10.4	1.26	21	
D61674 (174913)	<0.5	7.87	<1	1750	1.5	<1	1.55	<0.5	52	2.1	16.5	10.6	1.33	20	
D61675 (174914)	<0.5	7.78	4	1190	1.2	3	1.07	<0.5	57	5.5	30.3	19.8	2.11	22	
D61676 (174915)	<0.5	8.57	<1	927	2.4	<1	2.11	<0.5	75	6.2	38.0	25.0	2.66	24	
D61677 (174916)	<0.5	8.35	5	1100	1.7	3	1.35	<0.5	56	4.7	25.8	15.0	1.78	21	
D61678 (174917)	<0.5	8.11	4	1080	1.6	<1	1.33	<0.5	57	5.3	26.6	14.2	1.71	22	
D61679 (174918)	<0.5	8.33	3	1210	1.2	<1	1.27	<0.5	56	2.4	38.5	16.2	1.68	22	
D61680 (174919)	<0.5	7.75	4	705	1.7	<1	2.29	<0.5	53	6.8	39.4	23.7	2.12	25	
D61681 (174920)	<0.5	7.86	2	1030	2.2	2	1.92	<0.5	64	6.7	46.3	27.4	2.36	24	
D61682 (174921)	<0.5	8.21	4	1040	1.3	<1	0.91	<0.5	43	4.2	126	11.8	1.37	19	
D61683 (174922)	<0.5	7.86	4	1320	1.6	2	0.93	<0.5	50	1.7	22.3	9.1	1.12	19	
D61684 (174923)	<0.5	7.52	4	1200	3.8	<1	2.72	<0.5	97	11.7	86.8	16.1	3.16	25	
D61685 (174924)	<0.5	7.61	<1	1420	1.4	1	0.88	<0.5	47	1.8	20.0	9.0	1.53	20	
D61686 (174925)	<0.5	7.06	4	84	<0.5	4	7.47	<0.5	5	39.4	170	152	7.24	32	
D61687 (174926)	<0.5	7.60	3	1030	1.1	<1	0.36	<0.5	72	2.1	20.3	9.4	1.37	22	
D61688 (174927)	<0.5	7.95	<1	1100	1.1	<1	0.38	<0.5	69	2.4	24.5	9.8	1.41	22	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464037

PROJECT: AGAT00639

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
D61689 (174928)		<0.5	7.90	7	1030	1.4	<1	0.73	<0.5	53	3.2	24.9	9.4	1.68	22
D61690 (174929)		<0.5	7.21	5	1340	1.0	2	0.54	<0.5	56	4.9	31.4	19.4	1.59	21
D61691 (174930)		<0.5	5.66	190	3210	5.8	5	3.68	0.9	139	24.1	208	46.7	4.01	26
D61692 (174931)		<0.5	0.07	1	17	<0.5	<1	32.9	<0.5	<1	0.8	8.8	<0.5	0.14	8
D61693 (174932)		<0.5	7.48	6	510	1.6	1	0.62	<0.5	41	3.1	19.3	11.4	1.49	23
D61694 (174933)		<0.5	8.02	1	718	1.4	2	0.82	<0.5	74	4.9	23.7	16.0	2.04	23
D61695 (174934)		<0.5	6.52	<1	526	1.7	4	0.81	<0.5	43	57.4	218	273	14.5	39
D61696 (174935)		<0.5	7.78	2	942	1.1	3	0.57	<0.5	61	6.2	32.7	25.8	2.98	23
D61697 (174936)		<0.5	7.36	5	720	1.2	2	0.51	<0.5	61	3.4	25.0	8.2	1.87	21
D61698 (174937)		<0.5	7.37	<1	741	1.1	3	0.51	<0.5	65	3.7	22.1	8.2	1.85	21
D61699 (174938)		<0.5	7.66	3	1280	3.2	1	2.53	<0.5	83	8.1	49.4	7.4	2.35	23
D61700 (174939)		<0.5	8.37	<1	1370	2.6	1	1.15	<0.5	57	1.2	16.5	7.1	1.31	19
D61701 (174940)		<0.5	8.10	<1	1320	2.1	<1	0.86	<0.5	56	1.8	10.2	9.4	1.28	22
D61702 (174941)		<0.5	8.14	3	1280	1.3	2	0.33	<0.5	57	1.7	11.5	10.1	1.26	20
D61703 (174942)		<0.5	6.56	2	1300	1.0	2	0.30	<0.5	59	1.8	16.2	11.9	1.31	16
D61704 (174943)		<0.5	8.06	5	1200	1.5	1	0.31	<0.5	63	2.4	15.1	13.1	1.50	21
D61705 (174944)		<0.5	7.05	8	969	1.5	<1	0.23	<0.5	66	3.0	13.3	12.7	1.28	20
D61706 (174945)		<0.5	7.21	2	147	<0.5	5	7.18	<0.5	6	40.5	165	157	8.02	32
D61707 (174946)		<0.5	7.66	6	880	2.1	2	1.76	<0.5	55	6.3	32.6	11.5	2.09	23
D61708 (174947)		<0.5	7.34	4	781	1.9	<1	0.99	<0.5	56	4.4	19.6	12.0	1.70	22
D61709 (174948)		<0.5	8.61	5	1100	2.5	2	1.17	<0.5	70	6.8	45.7	34.9	2.77	25
D61710 (174949)		<0.5	7.65	4	697	2.7	2	2.26	<0.5	62	9.9	60.7	20.3	2.37	28
D61711 (174950)		<0.5	7.87	6	1700	2.6	3	3.06	<0.5	104	11.8	79.7	26.1	3.42	26
D61712 (174951)		<0.5	0.08	3	21	<0.5	<1	33.1	<0.5	<1	0.9	35.9	<0.5	0.21	6
D61713 (174952)		<0.5	7.46	4	1650	2.8	4	3.01	<0.5	108	10.8	77.0	14.5	3.08	25
D61714 (174953)		<0.5	7.57	3	1660	3.0	1	3.07	<0.5	108	9.7	85.7	18.4	3.06	25
D61715 (174954)		<0.5	7.76	<1	801	2.8	2	2.47	<0.5	50	6.4	42.8	19.5	2.10	25
D61716 (174955)		<0.5	7.54	<1	689	2.8	3	1.97	<0.5	49	11.6	65.2	18.9	2.90	27
D61717 (174956)		<0.5	7.66	3	694	2.9	1	2.33	<0.5	63	7.6	47.3	16.2	2.18	26
D61718 (174957)		<0.5	7.71	5	677	2.9	2	2.36	<0.5	64	8.1	44.4	16.0	2.17	27
D61719 (174958)		<0.5	7.52	<1	1060	3.1	<1	2.35	<0.5	71	13.0	82.7	29.3	3.11	27
D61720 (174959)		<0.5	7.63	4	889	4.7	2	2.68	<0.5	85	9.8	58.7	22.1	2.81	27

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PROJECT: AGAT00639

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
D61721 (174960)		<0.5	7.98	<1	1970	2.9	2	3.09	<0.5	104	9.9	93.9	27.4	3.38	26
D61722 (174961)		<0.5	7.87	5	1420	3.5	5	3.29	<0.5	104	11.8	73.1	30.7	3.56	27
D61723 (174962)		<0.5	7.43	8	648	4.8	6	3.47	<0.5	38	26.3	136	96.5	5.74	27
D61724 (174963)		<0.5	7.19	6	1180	5.2	1	2.77	<0.5	102	12.4	53.9	37.0	3.07	26
D61725 (174964)		<0.5	6.86	4	849	6.3	<1	1.22	<0.5	61	4.0	13.7	8.1	1.00	24
D61726 (174965)		<0.5	7.65	<1	200	0.6	12	6.76	<0.5	17	36.2	160	108	7.89	33
D61727 (174966)		<0.5	8.00	7	1490	2.9	3	3.25	<0.5	108	11.1	69.3	8.2	3.71	27
D61728 (174967)		<0.5	8.05	3	1530	2.4	4	3.24	<0.5	112	12.9	68.9	7.0	3.66	28

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
D61657 (174896)		<1	3.06	27	30	0.66	310	8.9	2.69	15.0	460	<20	<50	0.36	<1
D61658 (174897)		<1	3.01	29	31	0.69	351	17.5	2.64	15.4	455	<20	<50	0.37	1
D61659 (174898)		<1	1.85	28	33	0.79	412	7.2	3.06	21.8	511	<20	<50	0.48	3
D61660 (174899)		<1	1.57	31	33	0.75	354	9.7	3.16	19.7	705	<20	<50	0.46	3
D61661 (174900)		<1	3.06	26	20	0.50	309	11.6	2.70	9.6	368	<20	<50	0.27	3
D61662 (174901)		<1	3.09	28	19	0.53	342	11.5	2.91	10.4	406	<20	<50	0.21	<1
D61663 (174902)		<1	2.70	36	13	0.68	332	21.9	3.23	10.2	1120	<20	<50	0.58	3
D61664 (174903)		<1	3.30	27	9	0.42	266	10.8	2.57	10.8	356	<20	<50	0.45	<1
D61665 (174904)		<1	2.39	27	267	3.04	645	7.8	3.69	83.7	1130	<20	<50	0.06	<1
D61666 (174905)		<1	0.44	11	10	4.25	1310	0.9	2.34	106	872	<20	<50	0.08	5
D61667 (174906)		<1	2.25	27	20	0.61	306	9.2	3.80	14.6	426	<20	<50	0.35	<1
D61668 (174907)		<1	3.80	30	26	0.62	264	7.9	3.05	14.5	338	<20	<50	0.51	<1
D61669 (174908)		<1	1.98	25	9	0.42	188	7.7	3.75	7.0	340	<20	<50	0.45	<1
D61670 (174909)		<1	3.06	25	11	0.46	202	8.6	3.85	5.9	271	<20	<50	0.43	<1
D61671 (174910)		<1	3.93	26	9	0.33	195	7.4	3.81	6.0	220	<20	<50	0.26	<1
D61672 (174911)		2	0.02	<2	1	2.23	53	2.4	0.04	<0.5	79	<20	<50	<0.01	<1
D61673 (174912)		<1	2.13	29	16	0.39	209	7.0	3.25	6.0	357	<20	<50	0.43	<1
D61674 (174913)		<1	2.87	24	7	0.53	276	5.5	3.15	4.9	389	<20	<50	0.49	<1
D61675 (174914)		<1	3.49	27	32	0.66	402	6.9	2.21	14.6	658	22	<50	0.55	3
D61676 (174915)		<1	1.54	36	19	0.96	538	8.0	3.75	13.3	746	22	<50	0.59	3
D61677 (174916)		<1	3.71	25	15	0.61	278	9.2	3.08	10.5	538	<20	<50	0.36	2
D61678 (174917)		<1	3.73	26	13	0.60	274	7.0	3.00	11.3	562	<20	<50	0.36	<1
D61679 (174918)		<1	4.32	26	38	0.46	261	13.3	2.87	7.5	386	<20	<50	0.23	<1
D61680 (174919)		<1	1.54	24	25	0.87	413	7.6	3.14	17.7	472	<20	<50	0.56	<1
D61681 (174920)		<1	1.91	30	29	0.93	387	13.8	3.23	21.1	609	<20	<50	0.66	<1
D61682 (174921)		<1	5.38	20	20	0.50	221	19.2	1.90	15.8	288	<20	<50	0.38	1
D61683 (174922)		<1	5.88	23	8	0.38	195	7.6	2.22	4.2	321	<20	<50	0.32	<1
D61684 (174923)		<1	2.53	45	96	1.70	603	8.1	3.44	37.3	1200	<20	<50	0.66	<1
D61685 (174924)		<1	5.39	21	15	0.38	150	8.2	2.98	5.3	369	<20	<50	0.35	<1
D61686 (174925)		<1	0.24	5	12	4.26	1250	2.3	1.65	97.3	348	<20	<50	0.20	2
D61687 (174926)		<1	6.73	34	10	0.41	219	4.7	1.56	8.0	237	<20	<50	0.31	<1
D61688 (174927)		<1	6.48	32	10	0.41	218	5.2	1.66	7.5	242	<20	<50	0.32	<1

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019	DATE RECEIVED: May 06, 2019					DATE REPORTED: May 24, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D61689 (174928)	<1	4.64	25	8	0.51	217	7.4	2.76	7.3	333	55	<50	0.40	4	
D61690 (174929)	<1	3.96	26	9	0.40	204	9.0	3.04	13.6	177	<20	<50	0.52	<1	
D61691 (174930)	<1	3.52	67	662	4.13	871	7.2	3.48	197	256	<20	<50	0.23	<1	
D61692 (174931)	2	0.02	<2	1	2.22	46	3.2	0.04	0.6	87	<20	<50	<0.01	<1	
D61693 (174932)	<1	2.94	19	14	0.51	239	7.3	3.83	9.4	282	104	<50	0.33	4	
D61694 (174933)	<1	3.90	34	25	0.54	327	10.3	2.89	15.8	528	21	<50	0.38	<1	
D61695 (174934)	<1	2.88	22	66	0.97	2270	8.0	2.19	176	514	20	<50	5.81	4	
D61696 (174935)	<1	4.83	28	25	0.59	369	4.5	2.49	26.8	427	25	<50	0.53	3	
D61697 (174936)	<1	3.33	29	18	0.51	285	6.6	2.06	14.9	514	<20	<50	0.17	<1	
D61698 (174937)	<1	3.37	29	18	0.52	282	5.2	2.08	14.3	518	<20	<50	0.17	<1	
D61699 (174938)	<1	2.19	37	79	1.32	337	5.6	3.20	45.2	844	<20	<50	0.34	<1	
D61700 (174939)	<1	2.93	26	10	0.37	198	5.1	4.02	5.8	411	<20	<50	0.19	<1	
D61701 (174940)	<1	3.43	25	16	0.33	166	8.4	3.88	4.7	376	<20	<50	0.29	3	
D61702 (174941)	<1	5.92	25	14	0.19	90	4.4	3.02	4.2	300	<20	<50	0.49	<1	
D61703 (174942)	<1	5.05	27	10	0.19	98	7.2	2.36	5.5	268	<20	<50	0.50	<1	
D61704 (174943)	<1	4.83	29	15	0.25	112	7.9	3.49	4.7	222	<20	<50	0.68	<1	
D61705 (174944)	<1	4.69	30	7	0.21	94	6.7	1.83	4.4	256	<20	<50	0.51	<1	
D61706 (174945)	<1	0.21	5	12	4.33	1390	<0.5	2.41	87.4	404	<20	<50	0.15	1	
D61707 (174946)	<1	2.40	26	20	0.88	276	5.4	3.05	18.2	578	<20	<50	0.42	<1	
D61708 (174947)	<1	3.63	26	7	0.39	169	5.9	3.61	7.2	361	<20	<50	0.58	2	
D61709 (174948)	<1	4.63	32	28	0.57	252	24.4	3.88	31.0	420	31	<50	0.96	1	
D61710 (174949)	<1	1.59	27	23	1.36	425	9.1	3.08	56.8	819	<20	<50	0.57	<1	
D61711 (174950)	<1	2.88	47	31	1.87	652	4.0	2.60	40.3	1360	<20	<50	0.80	<1	
D61712 (174951)	<1	0.03	<2	<1	1.79	45	2.3	0.04	7.0	101	<20	<50	<0.01	<1	
D61713 (174952)	<1	2.91	47	27	1.65	594	4.1	2.54	38.3	1280	21	<50	0.39	2	
D61714 (174953)	<1	3.31	47	39	1.70	591	3.6	2.60	36.3	1320	<20	<50	0.41	3	
D61715 (174954)	<1	2.03	23	23	1.08	329	7.1	3.17	30.5	625	<20	<50	0.37	<1	
D61716 (174955)	<1	2.09	22	29	1.07	487	7.5	3.15	58.7	602	<20	<50	0.23	4	
D61717 (174956)	<1	1.50	28	22	1.17	400	6.9	3.56	49.7	711	<20	<50	0.22	<1	
D61718 (174957)	<1	1.50	29	22	1.21	399	5.6	3.57	50.3	714	<20	<50	0.22	<1	
D61719 (174958)	<1	2.19	33	33	1.37	484	7.3	3.45	54.1	780	<20	<50	0.64	<1	
D61720 (174959)	<1	1.64	38	16	1.34	534	6.6	3.76	33.4	914	<20	<50	0.53	<1	

Certified By:



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AGAT WORK ORDER: 19T464037

PROJECT: AGAT00639

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019		DATE RECEIVED: May 06, 2019					DATE REPORTED: May 24, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1	
D61721 (174960)		<1	3.48	47	22	1.80	696	7.9	3.12	37.6	1290	<20	<50	0.82	<1	
D61722 (174961)		<1	3.05	47	35	1.81	689	5.2	3.52	43.9	1390	<20	<50	0.55	<1	
D61723 (174962)		<1	1.96	17	14	1.76	1000	5.8	3.59	95.6	580	<20	<50	1.48	<1	
D61724 (174963)		<1	3.94	44	45	1.30	550	9.7	3.54	34.3	952	<20	<50	0.74	<1	
D61725 (174964)		<1	4.60	23	4	0.36	180	5.3	2.72	9.7	136	<20	<50	0.12	<1	
D61726 (174965)		<1	0.46	11	10	4.43	1350	1.8	2.43	105	835	<20	<50	0.08	2	
D61727 (174966)		<1	2.50	48	24	1.84	690	7.4	3.75	40.3	1470	20	<50	0.24	<1	
D61728 (174967)		<1	2.63	51	26	1.81	629	7.8	3.75	40.6	1460	<20	<50	0.26	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019	DATE RECEIVED: May 06, 2019					DATE REPORTED: May 24, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
D61657 (174896)	4	<10	<5	651	<10	<10	<5	0.15	<5	<50	34.5	<1	7	70.8	
D61658 (174897)	5	<10	<5	654	<10	<10	<5	0.16	<5	<50	36.6	<1	7	76.3	
D61659 (174898)	5	<10	<5	673	<10	<10	<5	0.17	<5	<50	39.7	<1	7	57.3	
D61660 (174899)	5	<10	<5	623	<10	<10	<5	0.17	5	<50	39.5	<1	9	59.7	
D61661 (174900)	4	<10	<5	543	<10	<10	<5	0.16	<5	<50	29.7	<1	5	44.8	
D61662 (174901)	4	<10	<5	586	<10	<10	<5	0.17	<5	<50	34.6	<1	6	57.7	
D61663 (174902)	5	<10	<5	658	<10	<10	<5	0.14	10	<50	36.6	<1	6	40.5	
D61664 (174903)	4	<10	<5	620	<10	<10	<5	0.13	<5	<50	30.1	<1	5	41.2	
D61665 (174904)	15	<10	<5	760	<10	<10	<5	0.15	9	<50	89.3	<1	21	68.7	
D61666 (174905)	34	<10	<5	242	<10	24	<5	0.86	<5	<50	242	<1	22	88.9	
D61667 (174906)	5	<10	<5	495	<10	<10	<5	0.16	<5	<50	36.1	<1	7	59.3	
D61668 (174907)	6	<10	<5	516	<10	<10	<5	0.18	<5	<50	44.9	<1	5	51.5	
D61669 (174908)	5	<10	<5	545	<10	<10	<5	0.11	<5	<50	19.6	<1	8	42.4	
D61670 (174909)	3	<10	<5	506	<10	<10	<5	0.13	<5	<50	21.2	<1	5	34.1	
D61671 (174910)	3	<10	<5	366	<10	<10	<5	0.13	<5	<50	28.9	<1	3	17.6	
D61672 (174911)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	1.3	3	2	4.5	
D61673 (174912)	3	<10	<5	464	<10	<10	<5	0.11	<5	<50	21.9	<1	5	35.1	
D61674 (174913)	3	<10	<5	537	<10	<10	<5	0.12	<5	<50	21.7	<1	5	33.4	
D61675 (174914)	6	<10	<5	517	<10	<10	<5	0.19	<5	<50	44.9	<1	8	68.8	
D61676 (174915)	6	<10	<5	979	<10	<10	<5	0.23	<5	<50	50.2	<1	16	130	
D61677 (174916)	4	<10	<5	622	<10	<10	<5	0.15	<5	<50	26.5	<1	8	48.9	
D61678 (174917)	4	<10	<5	608	<10	<10	<5	0.14	<5	<50	27.7	<1	8	47.7	
D61679 (174918)	3	<10	<5	646	<10	<10	<5	0.16	5	<50	25.8	<1	11	44.5	
D61680 (174919)	6	<10	<5	706	<10	<10	<5	0.19	<5	<50	46.3	<1	8	74.7	
D61681 (174920)	6	<10	<5	699	<10	<10	<5	0.19	<5	<50	44.4	<1	9	76.5	
D61682 (174921)	6	<10	<5	326	<10	<10	13	0.14	<5	<50	35.1	<1	5	52.1	
D61683 (174922)	4	<10	<5	709	<10	<10	<5	0.10	<5	<50	18.3	<1	4	13.3	
D61684 (174923)	10	<10	<5	867	<10	<10	<5	0.20	<5	<50	72.9	<1	23	83.0	
D61685 (174924)	12	<10	<5	423	<10	<10	6	0.11	<5	<50	28.4	<1	4	10.1	
D61686 (174925)	43	<10	<5	168	<10	11	<5	0.59	<5	<50	278	<1	20	76.9	
D61687 (174926)	5	<10	<5	424	<10	<10	10	0.11	<5	<50	19.6	<1	4	38.7	
D61688 (174927)	4	<10	<5	449	<10	<10	11	0.11	<5	<50	19.2	<1	4	36.7	

Certified By:



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AGAT WORK ORDER: 19T464037

PROJECT: AGAT00639

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D61689 (174928)	3	<10	<5	530	<10	<10	<5	0.13	<5	<50	20.5	<1	4	285
D61690 (174929)	6	<10	<5	290	<10	<10	<5	0.10	<5	<50	29.4	<1	3	29.9
D61691 (174930)	30	<10	<5	540	<10	<10	<5	0.50	<5	<50	162	<1	10	67.3
D61692 (174931)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.8
D61693 (174932)	3	<10	<5	270	<10	<10	<5	0.12	<5	<50	35.6	<1	4	459
D61694 (174933)	5	<10	<5	332	<10	<10	<5	0.20	<5	<50	110	<1	6	63.9
D61695 (174934)	18	<10	<5	302	<10	<10	<5	0.37	<5	<50	135	<1	13	126
D61696 (174935)	6	<10	<5	343	<10	<10	<5	0.21	<5	<50	49.4	<1	5	74.0
D61697 (174936)	5	<10	<5	248	<10	<10	<5	0.19	5	<50	41.6	<1	6	51.9
D61698 (174937)	5	<10	<5	253	<10	<10	<5	0.19	<5	<50	41.7	<1	6	52.1
D61699 (174938)	7	<10	<5	755	<10	<10	<5	0.20	<5	<50	49.3	<1	10	62.7
D61700 (174939)	2	<10	<5	610	<10	<10	<5	0.14	5	<50	18.9	<1	5	44.2
D61701 (174940)	2	<10	<5	533	<10	<10	<5	0.11	10	<50	19.6	<1	5	38.6
D61702 (174941)	2	<10	<5	362	<10	<10	<5	0.09	<5	<50	20.1	<1	3	21.0
D61703 (174942)	2	<10	<5	306	<10	<10	<5	0.08	5	<50	17.3	<1	2	37.2
D61704 (174943)	2	<10	<5	234	<10	<10	<5	0.09	<5	<50	18.1	<1	4	31.7
D61705 (174944)	2	<10	<5	204	<10	<10	<5	0.08	6	<50	20.2	<1	5	30.3
D61706 (174945)	46	<10	<5	116	<10	12	<5	0.68	<5	<50	314	<1	23	81.9
D61707 (174946)	5	<10	<5	543	<10	<10	<5	0.17	<5	<50	41.4	<1	7	52.3
D61708 (174947)	3	<10	<5	397	<10	<10	<5	0.12	6	<50	22.1	<1	5	19.5
D61709 (174948)	5	<10	<5	524	<10	<10	<5	0.18	<5	<50	43.4	<1	6	49.9
D61710 (174949)	6	<10	<5	708	<10	<10	<5	0.23	10	<50	48.2	12	10	72.2
D61711 (174950)	9	<10	<5	1320	<10	<10	<5	0.30	<5	<50	73.9	<1	27	79.9
D61712 (174951)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.9	<1	2	3.3
D61713 (174952)	9	<10	<5	1280	<10	<10	<5	0.27	<5	<50	70.7	<1	29	67.7
D61714 (174953)	10	<10	<5	1200	<10	<10	<5	0.28	<5	<50	70.9	<1	28	70.9
D61715 (174954)	5	<10	<5	675	<10	<10	<5	0.21	<5	<50	42.6	<1	10	53.2
D61716 (174955)	9	<10	<5	594	<10	<10	<5	0.28	<5	<50	68.0	<1	9	67.2
D61717 (174956)	6	<10	<5	848	<10	<10	<5	0.22	<5	<50	44.6	4	10	56.0
D61718 (174957)	6	<10	<5	841	<10	<10	<5	0.23	<5	<50	46.8	<1	10	57.2
D61719 (174958)	10	<10	<5	1000	<10	<10	<5	0.28	<5	<50	82.7	<1	12	78.1
D61720 (174959)	8	<10	<5	949	<10	<10	<5	0.26	6	<50	71.4	<1	16	71.0

Certified By:



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AGAT WORK ORDER: 19T464037

PROJECT: AGAT00639

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	TI	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D61721 (174960)	9	<10	<5	1270	<10	<10	<5	0.29	<5	<50	72.1	<1	26	85.5
D61722 (174961)	14	<10	<5	1250	<10	<10	<5	0.33	<5	<50	90.0	<1	23	86.4
D61723 (174962)	28	<10	<5	628	<10	<10	<5	0.42	<5	<50	170	<1	15	81.4
D61724 (174963)	12	<10	<5	942	<10	<10	<5	0.27	<5	<50	75.7	<1	14	76.9
D61725 (174964)	3	<10	<5	588	<10	<10	23	0.09	<5	<50	17.4	<1	8	27.3
D61726 (174965)	33	<10	<5	252	<10	24	<5	0.89	<5	<50	233	<1	21	91.3
D61727 (174966)	11	<10	<5	1300	<10	<10	<5	0.34	<5	<50	82.2	<1	23	78.2
D61728 (174967)	10	<10	<5	1370	<10	<10	<5	0.34	<5	<50	78.5	<1	23	76.1

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D61657 (174896)				115
D61658 (174897)				116
D61659 (174898)				113
D61660 (174899)				114
D61661 (174900)				107
D61662 (174901)				117
D61663 (174902)				92
D61664 (174903)				109
D61665 (174904)				126
D61666 (174905)				96
D61667 (174906)				100
D61668 (174907)				68
D61669 (174908)				95
D61670 (174909)				107
D61671 (174910)				65
D61672 (174911)				<5
D61673 (174912)				99
D61674 (174913)				107
D61675 (174914)				81
D61676 (174915)				157
D61677 (174916)				102
D61678 (174917)				106
D61679 (174918)				89
D61680 (174919)				109
D61681 (174920)				116
D61682 (174921)				57
D61683 (174922)				54
D61684 (174923)				160
D61685 (174924)				49
D61686 (174925)				48
D61687 (174926)				51
D61688 (174927)				50

Certified By:



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AGAT WORK ORDER: 19T464037

PROJECT: AGAT00639

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019 DATE RECEIVED: May 06, 2019 DATE REPORTED: May 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
D61689 (174928)			71
D61690 (174929)			54
D61691 (174930)			91
D61692 (174931)			<5
D61693 (174932)			66
D61694 (174933)			65
D61695 (174934)			42
D61696 (174935)			72
D61697 (174936)			54
D61698 (174937)			51
D61699 (174938)			108
D61700 (174939)			90
D61701 (174940)			85
D61702 (174941)			70
D61703 (174942)			44
D61704 (174943)			95
D61705 (174944)			104
D61706 (174945)			55
D61707 (174946)			100
D61708 (174947)			83
D61709 (174948)			105
D61710 (174949)			105
D61711 (174950)			155
D61712 (174951)			<5
D61713 (174952)			168
D61714 (174953)			168
D61715 (174954)			94
D61716 (174955)			96
D61717 (174956)			100
D61718 (174957)			99
D61719 (174958)			117
D61720 (174959)			128

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
D61721 (174960)	156
D61722 (174961)	148
D61723 (174962)	41
D61724 (174963)	153
D61725 (174964)	21
D61726 (174965)	89
D61727 (174966)	149
D61728 (174967)	165

Comments: RDL - Reported Detection Limit

174896-174967 As, Sb values may be low due to digestion losses.

Certified By:



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AGAT WORK ORDER: 19T464037

PROJECT: AGAT00639

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 05, 2019 DATE RECEIVED: May 06, 2019 DATE REPORTED: May 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D61657 (174896)		0.025	
D61658 (174897)		0.022	
D61659 (174898)		0.021	
D61660 (174899)		0.059	
D61661 (174900)		0.025	
D61662 (174901)		0.060	
D61663 (174902)		0.081	
D61664 (174903)		0.127	
D61665 (174904)		0.058	
D61666 (174905)		0.326	
D61667 (174906)		0.042	
D61668 (174907)		0.030	
D61669 (174908)		0.009	
D61670 (174909)		0.021	
D61671 (174910)		0.031	
D61672 (174911)		0.001	
D61673 (174912)		0.016	
D61674 (174913)		0.016	
D61675 (174914)		0.089	
D61676 (174915)		0.051	
D61677 (174916)		0.046	
D61678 (174917)		0.037	
D61679 (174918)		0.102	
D61680 (174919)		0.020	
D61681 (174920)		0.039	
D61682 (174921)		0.038	
D61683 (174922)		0.038	
D61684 (174923)		0.307	
D61685 (174924)		0.165	
D61686 (174925)		1.24	
D61687 (174926)		0.100	
D61688 (174927)		0.068	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464037

PROJECT: AGAT00639

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 05, 2019 DATE RECEIVED: May 06, 2019 DATE REPORTED: May 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D61689 (174928)			0.093
D61690 (174929)			0.083
D61691 (174930)			0.014
D61692 (174931)			0.002
D61693 (174932)			0.145
D61694 (174933)			0.506
D61695 (174934)			0.300
D61696 (174935)			0.096
D61697 (174936)			0.030
D61698 (174937)			0.033
D61699 (174938)			0.041
D61700 (174939)			0.040
D61701 (174940)			0.038
D61702 (174941)			0.099
D61703 (174942)			0.082
D61704 (174943)			0.118
D61705 (174944)			0.147
D61706 (174945)			0.534
D61707 (174946)			0.061
D61708 (174947)			0.092
D61709 (174948)			0.256
D61710 (174949)			0.021
D61711 (174950)			0.040
D61712 (174951)			0.002
D61713 (174952)			0.169
D61714 (174953)			0.047
D61715 (174954)			0.029
D61716 (174955)			0.029
D61717 (174956)			0.013
D61718 (174957)			0.013
D61719 (174958)			0.061
D61720 (174959)			0.238

Certified By:



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AGAT WORK ORDER: 19T464037

PROJECT: AGAT00639

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D61721 (174960)			0.121
D61722 (174961)			0.050
D61723 (174962)			0.131
D61724 (174963)			0.039
D61725 (174964)			0.007
D61726 (174965)			0.340
D61727 (174966)			0.032
D61728 (174967)			0.034

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T464037

PROJECT: AGAT00639

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D61657 (174896)		88
D61676 (174915)		82
D61694 (174933)		87
D61696 (174935)		92
D61716 (174955)		89

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464037

PROJECT: AGAT00639

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 05, 2019

DATE RECEIVED: May 06, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D61658 (174897)		87
D61684 (174923)		96
D61713 (174952)		96

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	174921	< 0.5	< 0.5	0.0%	174910	< 0.5	< 0.5	0.0%	174935	< 0.5	< 0.5	0.0%	174946	< 0.5	< 0.5	0.0%
Al	174921	8.21	7.86	4.4%	174910	7.89	7.72	2.2%	174935	7.78	7.62	2.1%	174946	7.66	7.92	3.3%
As	174921	4	4	0.0%	174910	< 1	2		174935	2	1		174946	6	4	
Ba	174921	1040	1110	6.5%	174910	830	824	0.7%	174935	942	943	0.1%	174946	880	873	0.8%
Be	174921	1.32	1.22	7.9%	174910	1.3	1.3	0.0%	174935	1.1	1.1	0.0%	174946	2.1	2.1	0.0%
Bi	174921	< 1	< 1	0.0%	174910	< 1	< 1	0.0%	174935	3	2		174946	2	1	
Ca	174921	0.91	1.02	11.4%	174910	0.80	0.78	2.5%	174935	0.57	0.57	0.0%	174946	1.76	1.82	3.4%
Cd	174921	< 0.5	< 0.5	0.0%	174910	< 0.5	< 0.5	0.0%	174935	< 0.5	< 0.5	0.0%	174946	< 0.5	< 0.5	0.0%
Ce	174921	43	50	15.1%	174910	55	56	1.8%	174935	61	64	4.8%	174946	55	59	7.0%
Co	174921	4.22	4.02	4.9%	174910	1.5	1.8	18.2%	174935	6.2	6.3	1.6%	174946	6.3	6.4	1.6%
Cr	174921	126	98.5	24.5%	174910	22.3	21.6	3.2%	174935	32.7	32.5	0.6%	174946	32.6	29.9	8.6%
Cu	174921	11.8	13.3	12.0%	174910	6.7	7.7	13.9%	174935	25.8	26.1	1.2%	174946	11.5	12.0	4.3%
Fe	174921	1.37	1.34	2.2%	174910	1.26	1.23	2.4%	174935	2.98	2.94	1.4%	174946	2.09	2.11	1.0%
Ga	174921	19	15	23.5%	174910	19	20	5.1%	174935	23	23	0.0%	174946	23	24	4.3%
In	174921	< 1	< 1	0.0%	174910	< 1	< 1	0.0%	174935	< 1	< 1	0.0%	174946	< 1	< 1	0.0%
K	174921	5.38	5.39	0.2%	174910	3.93	3.83	2.6%	174935	4.83	4.74	1.9%	174946	2.40	2.46	2.5%
La	174921	20	23	14.0%	174910	26	26	0.0%	174935	28	29	3.5%	174946	26	27	3.8%
Li	174921	20	19	5.1%	174910	9	10	10.5%	174935	25	26	3.9%	174946	20	20	0.0%
Mg	174921	0.50	0.50	0.0%	174910	0.33	0.34	3.0%	174935	0.593	0.601	1.3%	174946	0.88	0.90	2.2%
Mn	174921	221	235	6.1%	174910	195	203	4.0%	174935	369	379	2.7%	174946	276	280	1.4%
Mo	174921	19.2	15.2	23.3%	174910	7.4	8.2	10.3%	174935	4.5	5.2	14.4%	174946	5.41	4.11	27.3%
Na	174921	1.90	2.01	5.6%	174910	3.81	3.78	0.8%	174935	2.49	2.49	0.0%	174946	3.05	3.08	1.0%
Ni	174921	15.8	14.3	10.0%	174910	6.02	5.54	8.3%	174935	26.8	25.5	5.0%	174946	18.2	18.0	1.1%
P	174921	288	318	9.9%	174910	220	212	3.7%	174935	427	418	2.1%	174946	578	609	5.2%
Pb	174921	< 20	< 20	0.0%	174910	< 20	< 20	0.0%	174935	25	23	8.3%	174946	< 20	< 20	0.0%
Rb	174921	< 50	< 50	0.0%	174910	< 50	< 50	0.0%	174935	< 50	< 50	0.0%	174946	< 50	< 50	0.0%
S	174921	0.38	0.41	7.6%	174910	0.26	0.26	0.0%	174935	0.53	0.54	1.9%	174946	0.42	0.43	2.4%
Sb	174921	1	< 1		174910	< 1	2		174935	3	< 1		174946	< 1	3	
Sc	174921	6	6	0.0%	174910	3	3	0.0%	174935	6	6	0.0%	174946	5	5	0.0%
Se	174921	< 10	< 10	0.0%	174910	< 10	< 10	0.0%	174935	< 10	< 10	0.0%	174946	< 10	< 10	0.0%
Sn	174921	< 5	< 5	0.0%	174910	< 5	< 5	0.0%	174935	< 5	< 5	0.0%	174946	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	174921	326	382	15.8%	174910	366	366	0.0%	174935	343	344	0.3%	174946	543	562	3.4%
Ta	174921	< 10	< 10	0.0%	174910	< 10	< 10	0.0%	174935	< 10	< 10	0.0%	174946	< 10	< 10	0.0%
Te	174921	< 10	< 10	0.0%	174910	< 10	< 10	0.0%	174935	< 10	< 10	0.0%	174946	< 10	< 10	0.0%
Th	174921	13	14	7.4%	174910	< 5	< 5	0.0%	174935	< 5	< 5	0.0%	174946	< 5	< 5	0.0%
Ti	174921	0.14	0.12	15.4%	174910	0.13	0.13	0.0%	174935	0.21	0.21	0.0%	174946	0.17	0.17	0.0%
Tl	174921	< 5	< 5	0.0%	174910	< 5	< 5	0.0%	174935	< 5	< 5	0.0%	174946	< 5	< 5	0.0%
U	174921	< 50	< 50	0.0%	174910	< 50	< 50	0.0%	174935	< 50	< 50	0.0%	174946	< 50	< 50	0.0%
V	174921	35.1	29.0	19.0%	174910	28.9	28.0	3.2%	174935	49.4	48.9	1.0%	174946	41.4	42.0	1.4%
W	174921	< 1	< 1	0.0%	174910	< 1	< 1	0.0%	174935	< 1	< 1	0.0%	174946	< 1	< 1	0.0%
Y	174921	5	5	0.0%	174910	3	3	0.0%	174935	5	5	0.0%	174946	7	8	13.3%
Zn	174921	52.1	64.4	21.1%	174910	17.6	17.4	1.1%	174935	74.0	74.0	0.0%	174946	52.3	50.8	2.9%
Zr	174921	57	63	10.0%	174910	65	66	1.5%	174935	72	68	5.7%	174946	100	103	3.0%

		REPLICATE #5														
Parameter	Sample ID	Original	Replicate	RPD												
Ag	174960	< 0.5	< 0.5	0.0%												
Al	174960	7.98	7.45	6.9%												
As	174960	< 1	3													
Ba	174960	1970	1900	3.6%												
Be	174960	2.90	2.82	2.8%												
Bi	174960	2	2	0.0%												
Ca	174960	3.09	3.00	3.0%												
Cd	174960	< 0.5	< 0.5	0.0%												
Ce	174960	104	108	3.8%												
Co	174960	9.9	11.0	10.5%												
Cr	174960	93.9	80.8	15.0%												
Cu	174960	27.4	27.5	0.4%												
Fe	174960	3.38	3.18	6.1%												
Ga	174960	26	25	3.9%												
In	174960	< 1	< 1	0.0%												
K	174960	3.48	3.25	6.8%												
La	174960	47	46	2.2%												
Li	174960	22	20	9.5%												
Mg	174960	1.80	1.66	8.1%												
Mn	174960	696	647	7.3%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	174960	7.9	6.7	16.4%												
Na	174960	3.12	2.99	4.3%												
Ni	174960	37.6	37.9	0.8%												
P	174960	1290	1270	1.6%												
Pb	174960	19	20	5.1%												
Rb	174960	< 50	< 50	0.0%												
S	174960	0.817	0.802	1.9%												
Sb	174960	< 1	< 1	0.0%												
Sc	174960	9	9	0.0%												
Se	174960	< 10	< 10	0.0%												
Sn	174960	< 5	< 5	0.0%												
Sr	174960	1270	1210	4.8%												
Ta	174960	< 10	< 10	0.0%												
Te	174960	< 10	< 10	0.0%												
Th	174960	< 5	< 5	0.0%												
Ti	174960	0.286	0.270	5.8%												
Tl	174960	< 5	< 5	0.0%												
U	174960	< 50	< 50	0.0%												
V	174960	72.1	70.0	3.0%												
W	174960	< 1	< 1	0.0%												
Y	174960	26	28	7.4%												
Zn	174960	85.5	82.5	3.6%												
Zr	174960	156	163	4.4%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	174896	0.025	0.041		174910	0.0305	0.0292	4.4%	174921	0.038	0.031	20.3%	174935	0.0961	0.0893	7.3%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	174946	0.0606	0.0580	4.4%	174960	0.121	0.131	7.9%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.SY-4)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.89	99%	90% - 110%	8.17	8.48	104%	90% - 110%	10.95	11.12	102%	90% - 110%				
As					26	23	90%	90% - 110%								
Ba	340	323	95%	90% - 110%	540	531	98%	90% - 110%	340	339	100%	90% - 110%				
Be	2.6	2.6	102%	90% - 110%	4.0	3.5	87%	90% - 110%	2.6	2.6	100%	90% - 110%				
Ca	5.72	5.41	95%	90% - 110%	0.907	0.917	101%	90% - 110%	5.72	5.81	102%	90% - 110%				
Ce	122	114	93%	90% - 110%	98	99.9	102%	90% - 110%	122	122	100%	90% - 110%				
Cr					60.3	60.4	100%	90% - 110%								
Cu	7	6	88%	90% - 110%	150	154	103%	90% - 110%	7	6	85%	90% - 110%				
Fe	4.34	3.94	91%	90% - 110%	3.77	3.75	99%	90% - 110%	4.34	4.2	97%	90% - 110%				
Ga	35	32	93%	90% - 110%					35	38	109%	90% - 110%				
K	1.37	1.45	106%	90% - 110%					1.37	1.46	107%	90% - 110%				
La	58	55	94%	90% - 110%	44	43	99%	90% - 110%	58	55	94%	90% - 110%				
Li	37	39	106%	90% - 110%	47	48	103%	90% - 110%	37	39	105%	90% - 110%				
Mg	0.325	0.299	92%	90% - 110%	1.10	1.08	98%	90% - 110%	0.325	0.306	94%	90% - 110%				
Mn					780	766	98%	90% - 110%								
Mo					14	13	91%	90% - 110%								
Na	5.267	5.195	99%	90% - 110%	1.624	1.772	109%	90% - 110%	5.267	5.591	106%	90% - 110%				
Ni					32	30	94%	90% - 110%								
P					750	731	97%	90% - 110%								
Pb					31	32	104%	90% - 110%	10	9	90%	90% - 110%				
Sc	1.1	1	92%	90% - 110%	12	12	102%	90% - 110%	1.1	0.9	81%	90% - 110%				
Sr	1191	1159	97%	90% - 110%	144	154	107%	90% - 110%	1191	1207	101%	90% - 110%				
Ti	0.172	0.155	90%	90% - 110%	0.53	0.5	93%	90% - 110%	0.172	0.171	99%	90% - 110%				
V	8	6	72%	90% - 110%	77	76	98%	90% - 110%								
Y	119	120	101%	90% - 110%					119	121	101%	90% - 110%				
Zn	93	91	98%	90% - 110%	130	121	93%	90% - 110%	93	94	101%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.1P5R)				CRM #3 (ref.GS6F)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	5.27	5.12	97%	90% - 110%	1.81	1.73	96%	90% - 110%	6.87	6.7	98%	90% - 110%	0.562	0.526	94%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T464037

PROJECT: AGAT00639

ATTENTION TO: Stephen Brooking

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00640

AGAT WORK ORDER: 19T464637

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 23, 2019

PAGES (INCLUDING COVER): 20

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T464637

PROJECT: AGAT00640

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 23, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C64040 (178973)		1.70
Z39694 (178974)		1.86
Z39695 (178975)		1.14
Z39696 (178976)		1.32
Z39697 (178977)		2.34
Z39698 (178978)		2.34
Z39699 (178979)		1.75
Z39700 (178980)		1.42
Z39701 (178981)		2.26
Z39702 (178982)		2.10
Z39703 (178983)		2.30
Z39704 (178984)		2.23
Z39705 (178985)		1.14
Z39706 (178986)		0.06
Z39707 (178987)		0.86
Z39708 (178988)		2.06
Z39709 (178989)		2.27
Z39710 (178990)		1.92
Z39711 (178991)		2.27
Z39712 (178992)		0.47
Z39713 (178993)		0.88
Z39714 (178994)		2.82
Z39715 (178995)		1.03
Z39716 (178996)		2.76
Z39717 (178997)		0.89
Z39718 (178998)		0.89
Z39719 (178999)		2.60
Z39720 (179000)		2.66
Z39721 (179001)		0.69
Z39722 (179002)		1.18
Z39723 (179003)		1.64

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T464637

PROJECT: AGAT00640

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 23, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z39724 (179004)		0.87
Z39725 (179005)		2.29
Z39726 (179006)		0.07
Z39727 (179007)		1.16
Z39728 (179008)		3.24
Z39729 (179009)		3.58
Z39730 (179010)		2.24
Z39731 (179011)		2.02
Z39732 (179012)		0.50

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T464637

PROJECT: AGAT00640

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019	DATE RECEIVED: May 07, 2019							DATE REPORTED: May 23, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C64040 (178973)	<0.5	8.47	8	1480	4.3	<1	3.69	<0.5	123	13.6	96.5	0.7	3.64	27	
Z39694 (178974)	<0.5	8.20	<1	232	14.9	<1	5.15	<0.5	40	33.6	149	138	6.72	27	
Z39695 (178975)	<0.5	8.84	<1	314	21.0	<1	5.15	<0.5	30	28.9	142	68.7	6.90	26	
Z39696 (178976)	<0.5	8.14	2	430	15.0	<1	4.84	<0.5	37	24.1	146	46.3	5.94	25	
Z39697 (178977)	<0.5	7.96	<1	210	9.6	<1	5.75	<0.5	31	24.2	142	49.9	5.90	25	
Z39698 (178978)	<0.5	7.88	<1	213	9.5	<1	5.64	<0.5	31	27.0	150	51.1	5.86	27	
Z39699 (178979)	<0.5	8.42	<1	382	11.2	<1	5.53	<0.5	26	30.3	136	80.7	6.61	26	
Z39700 (178980)	<0.5	7.93	<1	431	6.2	<1	5.34	<0.5	33	29.6	102	87.3	6.47	26	
Z39701 (178981)	<0.5	8.31	1	420	12.6	<1	4.97	<0.5	37	27.5	95.7	83.8	6.37	24	
Z39702 (178982)	<0.5	7.93	<1	454	17.4	<1	4.21	<0.5	36	22.4	99.6	51.2	5.82	27	
Z39703 (178983)	<0.5	7.99	<1	566	13.4	<1	4.23	<0.5	32	28.0	130	60.7	5.96	25	
Z39704 (178984)	<0.5	7.37	3	565	11.1	<1	4.09	<0.5	55	19.3	86.1	60.0	5.09	25	
Z39705 (178985)	<0.5	8.24	<1	1150	15.2	<1	3.87	<0.5	40	23.5	229	87.9	6.15	26	
Z39706 (178986)	<0.5	7.93	<1	170	<0.5	<1	7.82	<0.5	1	43.5	154	169	8.95	29	
Z39707 (178987)	<0.5	8.78	2	1590	5.4	<1	1.41	<0.5	50	19.5	108	105	4.50	24	
Z39708 (178988)	<0.5	8.55	<1	949	6.8	<1	1.81	<0.5	26	34.1	83.2	106	4.47	24	
Z39709 (178989)	<0.5	8.37	<1	2040	3.6	<1	0.83	<0.5	25	12.8	66.5	71.1	2.97	20	
Z39710 (178990)	<0.5	8.25	2	1600	4.0	<1	1.10	<0.5	74	19.5	58.1	106	3.85	20	
Z39711 (178991)	<0.5	8.68	<1	955	5.3	<1	1.49	<0.5	101	41.3	70.7	132	6.02	27	
Z39712 (178992)	<0.5	0.07	1	14	<0.5	<1	33.7	<0.5	3	0.5	5.3	<0.5	0.19	9	
Z39713 (178993)	<0.5	7.55	2	640	5.3	<1	1.60	<0.5	42	12.2	52.7	49.4	2.53	17	
Z39714 (178994)	<0.5	4.24	<1	829	2.5	<1	7.76	<0.5	72	51.2	358	128	9.63	32	
Z39715 (178995)	<0.5	7.92	<1	535	5.7	<1	2.14	<0.5	173	26.7	89.6	75.7	5.56	32	
Z39716 (178996)	<0.5	8.75	<1	984	2.9	<1	0.94	<0.5	119	15.7	55.4	31.8	3.74	24	
Z39717 (178997)	<0.5	8.39	<1	1460	2.2	<1	0.84	<0.5	73	6.2	40.8	9.4	2.40	19	
Z39718 (178998)	<0.5	8.02	2	1410	2.2	<1	0.81	<0.5	76	5.1	45.4	7.6	2.27	20	
Z39719 (178999)	<0.5	7.82	<1	1800	1.7	<1	0.48	<0.5	28	24.7	116	55.6	4.57	24	
Z39720 (179000)	<0.5	8.89	<1	1450	2.9	<1	0.92	<0.5	27	38.2	131	97.5	7.08	29	
Z39721 (179001)	<0.5	6.56	<1	589	2.4	<1	4.57	<0.5	73	30.0	239	141	8.33	31	
Z39722 (179002)	1.2	9.01	<1	1090	3.1	<1	1.00	<0.5	62	24.4	127	46.7	7.00	28	
Z39723 (179003)	<0.5	8.42	<1	971	3.6	<1	1.22	<0.5	71	20.2	91.6	47.1	4.63	24	
Z39724 (179004)	<0.5	8.04	<1	487	4.7	<1	1.35	<0.5	43	10.9	49.2	32.2	2.05	18	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464637

PROJECT: AGAT00640

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019		DATE RECEIVED: May 07, 2019						DATE REPORTED: May 23, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
Z39725 (179005)		<0.5	8.63	<1	1140	5.3	<1	1.61	<0.5	40	20.2	121	88.9	5.20	25
Z39726 (179006)		<0.5	7.51	<1	160	<0.5	<1	7.36	<0.5	<1	40.7	146	160	8.39	27
Z39727 (179007)		<0.5	8.73	<1	792	10.1	<1	2.85	<0.5	55	20.8	95.0	123	4.54	24
Z39728 (179008)		<0.5	3.96	<1	730	<0.5	<1	7.87	<0.5	64	67.6	518	126	10.6	37
Z39729 (179009)		<0.5	4.24	<1	805	<0.5	<1	8.44	<0.5	73	64.2	394	139	10.8	36
Z39730 (179010)		<0.5	4.85	<1	1030	0.6	<1	8.06	<0.5	96	44.7	239	134	9.24	35
Z39731 (179011)		<0.5	5.17	<1	1000	<0.5	<1	8.62	<0.5	102	42.4	307	139	9.87	37
Z39732 (179012)		<0.5	0.12	<1	68	<0.5	<1	34.0	<0.5	4	0.6	5.2	<0.5	0.17	9

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019	DATE RECEIVED: May 07, 2019					DATE REPORTED: May 23, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C64040 (178973)	<1	2.20	56	55	2.16	738	3.6	3.23	44.2	1540	<20	<50	0.07	<1	
Z39694 (178974)	<1	0.62	21	10	1.21	1190	6.6	3.64	98.1	625	<20	<50	1.39	<1	
Z39695 (178975)	<1	1.24	16	14	1.46	1530	5.5	3.25	90.5	496	<20	<50	0.64	<1	
Z39696 (178976)	<1	1.88	19	14	1.34	1250	4.6	2.88	75.4	564	<20	<50	0.36	<1	
Z39697 (178977)	<1	1.17	16	19	2.03	1280	3.8	2.83	84.4	540	<20	<50	0.43	<1	
Z39698 (178978)	<1	1.17	17	18	2.02	1260	4.9	2.81	90.9	584	<20	<50	0.44	<1	
Z39699 (178979)	<1	1.33	15	16	1.85	1220	4.1	2.87	96.6	570	<20	<50	0.65	<1	
Z39700 (178980)	<1	1.45	17	18	1.81	1140	4.2	2.74	82.6	636	<20	<50	1.01	<1	
Z39701 (178981)	<1	1.41	20	18	1.70	1110	5.8	2.94	81.0	602	<20	<50	1.02	<1	
Z39702 (178982)	<1	1.96	20	17	1.32	1140	5.4	2.85	68.0	595	<20	<50	0.57	<1	
Z39703 (178983)	<1	1.98	17	19	1.42	1120	3.0	2.92	81.1	574	<20	<50	0.54	<1	
Z39704 (178984)	<1	1.82	27	19	1.43	1050	11.7	3.34	59.4	963	<20	<50	0.90	<1	
Z39705 (178985)	<1	2.67	20	8	1.29	924	5.3	3.22	81.4	633	<20	<50	1.07	<1	
Z39706 (178986)	<1	0.22	6	13	4.74	1490	<0.5	2.36	92.3	432	<20	<50	0.16	<1	
Z39707 (178987)	<1	4.22	25	39	0.90	517	3.0	2.93	80.8	859	<20	<50	1.08	<1	
Z39708 (178988)	<1	2.62	14	32	0.88	466	6.4	3.46	61.9	784	<20	<50	1.26	<1	
Z39709 (178989)	<1	5.67	13	23	0.54	296	3.9	2.43	43.0	547	<20	<50	0.75	<1	
Z39710 (178990)	<1	4.77	35	23	0.55	319	3.6	2.61	56.7	904	<20	<50	1.12	<1	
Z39711 (178991)	<1	3.71	48	47	1.10	593	5.0	3.05	74.8	1320	<20	<50	1.56	<1	
Z39712 (178992)	1	0.01	3	1	2.84	69	1.2	0.04	0.6	94	<20	<50	<0.01	<1	
Z39713 (178993)	<1	1.68	22	11	0.50	293	7.8	4.16	35.3	401	<20	<50	0.69	<1	
Z39714 (178994)	<1	2.55	53	82	6.18	1260	3.1	2.08	291	1800	23	<50	0.26	<1	
Z39715 (178995)	<1	2.29	85	47	1.55	678	4.6	3.77	90.5	1410	<20	<50	0.92	<1	
Z39716 (178996)	<1	5.06	57	30	0.69	801	5.5	2.77	58.8	1070	<20	<50	0.54	<1	
Z39717 (178997)	<1	5.67	34	20	0.48	522	5.7	2.56	29.1	1570	<20	<50	0.17	<1	
Z39718 (178998)	<1	5.49	35	19	0.45	496	11.0	2.50	27.3	1600	<20	<50	0.13	<1	
Z39719 (178999)	<1	6.66	16	28	0.85	528	13.3	1.77	83.5	789	41	51	0.92	<1	
Z39720 (179000)	<1	5.68	16	38	1.26	804	8.2	2.35	99.4	748	<20	52	1.49	<1	
Z39721 (179001)	<1	2.56	43	58	3.12	1750	2.1	3.48	108	1640	23	<50	0.87	<1	
Z39722 (179002)	<1	4.95	33	42	1.27	3270	3.9	2.48	111	1090	22	<50	0.71	<1	
Z39723 (179003)	<1	4.17	36	25	0.78	1220	4.8	2.96	77.9	898	<20	<50	0.72	<1	
Z39724 (179004)	<1	1.39	21	6	0.34	317	6.1	4.92	33.4	543	<20	<50	0.50	<1	

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AGAT WORK ORDER: 19T464637

PROJECT: AGAT00640

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 23, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z39725 (179005)		<1	3.88	22	26	1.00	973	7.2	3.33	81.1	656	<20	<50	0.99	<1
Z39726 (179006)		<1	0.21	5	12	4.45	1400	<0.5	2.25	89.9	414	<20	<50	0.15	<1
Z39727 (179007)		<1	1.57	27	27	1.01	422	8.6	3.92	71.0	793	<20	<50	1.05	<1
Z39728 (179008)		<1	2.08	50	32	9.26	1380	2.6	0.90	522	1820	26	<50	0.19	<1
Z39729 (179009)		<1	2.09	56	24	8.46	1420	1.9	1.06	461	2030	27	<50	0.20	<1
Z39730 (179010)		<1	2.70	63	29	6.29	1370	1.4	1.98	274	2190	28	<50	0.24	<1
Z39731 (179011)		<1	2.85	68	24	5.15	1370	2.0	1.49	165	2460	28	<50	0.22	<1
Z39732 (179012)		2	0.05	3	1	2.33	46	1.1	0.05	1.6	106	<20	<50	<0.01	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 23, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C64040 (178973)	13	<10	<5	1300	<10	<10	<5	0.29	<5	<50	102	<1	31	77.3
Z39694 (178974)	28	<10	<5	622	<10	<10	<5	0.48	<5	<50	205	<1	20	76.4
Z39695 (178975)	31	<10	<5	389	<10	<10	<5	0.52	<5	<50	199	<1	20	91.7
Z39696 (178976)	24	<10	<5	407	<10	<10	<5	0.40	<5	<50	163	<1	18	84.5
Z39697 (178977)	26	<10	<5	489	<10	<10	<5	0.44	<5	<50	176	<1	17	87.5
Z39698 (178978)	28	<10	<5	485	<10	<10	<5	0.43	<5	<50	183	<1	18	87.0
Z39699 (178979)	27	<10	<5	577	<10	<10	<5	0.52	<5	<50	186	<1	19	87.8
Z39700 (178980)	27	<10	<5	587	<10	<10	<5	0.44	<5	<50	183	<1	19	106
Z39701 (178981)	24	<10	<5	522	<10	<10	<5	0.43	<5	<50	171	<1	16	92.0
Z39702 (178982)	21	<10	<5	393	<10	<10	<5	0.39	<5	<50	152	<1	17	78.3
Z39703 (178983)	24	<10	<5	426	<10	<10	<5	0.46	<5	<50	177	<1	17	77.9
Z39704 (178984)	19	<10	<5	521	<10	<10	<5	0.35	<5	<50	130	<1	15	78.8
Z39705 (178985)	29	<10	<5	819	<10	<10	<5	0.48	<5	<50	197	<1	17	73.2
Z39706 (178986)	48	<10	<5	116	<10	<10	<5	0.70	<5	<50	337	<1	24	84.3
Z39707 (178987)	15	<10	<5	483	<10	<10	<5	0.37	<5	<50	138	<1	10	67.9
Z39708 (178988)	14	<10	<5	503	<10	<10	<5	0.31	<5	<50	115	<1	8	60.4
Z39709 (178989)	7	<10	<5	501	<10	<10	<5	0.20	<5	<50	67.2	<1	4	44.2
Z39710 (178990)	7	<10	<5	476	<10	<10	<5	0.20	<5	<50	72.8	<1	10	46.7
Z39711 (178991)	13	<10	<5	429	<10	<10	<5	0.39	<5	<50	134	<1	15	85.3
Z39712 (178992)	<1	<10	<5	61	<10	<10	<5	<0.01	<5	<50	1.7	<1	2	3.3
Z39713 (178993)	6	<10	<5	403	<10	<10	<5	0.22	<5	<50	58.2	<1	7	34.5
Z39714 (178994)	30	<10	<5	610	<10	15	<5	2.15	<5	<50	336	<1	25	98.4
Z39715 (178995)	15	<10	<5	431	<10	<10	<5	0.59	<5	<50	148	<1	22	99.3
Z39716 (178996)	9	<10	<5	390	<10	<10	<5	0.30	<5	<50	74.2	<1	13	53.8
Z39717 (178997)	7	<10	<5	457	<10	<10	<5	0.20	<5	<50	57.5	<1	15	44.7
Z39718 (178998)	7	<10	<5	446	<10	<10	<5	0.19	<5	<50	58.3	<1	15	42.6
Z39719 (178999)	14	<10	<5	420	<10	<10	<5	0.33	<5	<50	124	<1	7	89.9
Z39720 (179000)	24	<10	<5	415	<10	<10	<5	0.55	<5	<50	198	<1	9	86.7
Z39721 (179001)	26	<10	<5	662	<10	<10	<5	1.30	<5	<50	247	<1	19	132
Z39722 (179002)	32	<10	<5	332	<10	<10	<5	0.54	<5	<50	202	<1	23	86.4
Z39723 (179003)	19	<10	<5	382	<10	<10	<5	0.39	<5	<50	138	<1	14	55.3
Z39724 (179004)	9	<10	<5	302	<10	<10	<5	0.15	<5	<50	63.9	<1	8	20.4

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019		DATE RECEIVED: May 07, 2019					DATE REPORTED: May 23, 2019					SAMPLE TYPE: Drill Core			
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	TI	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
Z39725 (179005)	20	<10	<5	501	<10	<10	<5	0.43	<5	<50	161	<1	13	55.7	
Z39726 (179006)	46	<10	<5	110	<10	<10	<5	0.66	<5	<50	317	<1	23	81.5	
Z39727 (179007)	19	<10	<5	887	<10	<10	<5	0.37	<5	<50	129	<1	17	43.2	
Z39728 (179008)	24	<10	<5	580	<10	15	<5	2.36	<5	<50	321	<1	23	94.7	
Z39729 (179009)	25	<10	<5	605	<10	17	<5	2.62	<5	<50	361	<1	26	97.4	
Z39730 (179010)	19	<10	<5	851	<10	14	<5	2.20	<5	<50	302	<1	27	102	
Z39731 (179011)	23	<10	<5	798	<10	17	<5	2.64	<5	<50	348	<1	30	98.2	
Z39732 (179012)	<1	<10	<5	67	<10	<10	<5	0.01	<5	<50	2.7	<1	2	3.2	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 23, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C64040 (178973)	131
Z39694 (178974)	22
Z39695 (178975)	18
Z39696 (178976)	24
Z39697 (178977)	28
Z39698 (178978)	27
Z39699 (178979)	19
Z39700 (178980)	25
Z39701 (178981)	23
Z39702 (178982)	31
Z39703 (178983)	34
Z39704 (178984)	49
Z39705 (178985)	26
Z39706 (178986)	63
Z39707 (178987)	97
Z39708 (178988)	72
Z39709 (178989)	57
Z39710 (178990)	83
Z39711 (178991)	114
Z39712 (178992)	<5
Z39713 (178993)	111
Z39714 (178994)	250
Z39715 (178995)	179
Z39716 (178996)	100
Z39717 (178997)	77
Z39718 (178998)	84
Z39719 (178999)	77
Z39720 (179000)	85
Z39721 (179001)	143
Z39722 (179002)	94
Z39723 (179003)	94
Z39724 (179004)	80

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464637

PROJECT: AGAT00640

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 23, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z39725 (179005)	95
Z39726 (179006)	60
Z39727 (179007)	103
Z39728 (179008)	254
Z39729 (179009)	292
Z39730 (179010)	262
Z39731 (179011)	309
Z39732 (179012)	<5

Comments: RDL - Reported Detection Limit

178973-179012 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464637

PROJECT: AGAT00640

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 23, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C64040 (178973)			0.009
Z39694 (178974)			0.065
Z39695 (178975)			0.040
Z39696 (178976)			0.030
Z39697 (178977)			0.028
Z39698 (178978)			0.029
Z39699 (178979)			0.054
Z39700 (178980)			0.072
Z39701 (178981)			0.062
Z39702 (178982)			0.103
Z39703 (178983)			0.202
Z39704 (178984)			0.051
Z39705 (178985)			0.139
Z39706 (178986)			0.534
Z39707 (178987)			0.275
Z39708 (178988)			0.299
Z39709 (178989)			0.148
Z39710 (178990)			0.217
Z39711 (178991)			0.972
Z39712 (178992)			<0.001
Z39713 (178993)			0.111
Z39714 (178994)			0.020
Z39715 (178995)			0.166
Z39716 (178996)			0.137
Z39717 (178997)			0.021
Z39718 (178998)			0.019
Z39719 (178999)			0.237
Z39720 (179000)			0.261
Z39721 (179001)			0.123
Z39722 (179002)			0.201
Z39723 (179003)			0.211
Z39724 (179004)			0.272

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464637

PROJECT: AGAT00640

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 23, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z39725 (179005)			0.264
Z39726 (179006)			0.524
Z39727 (179007)			0.114
Z39728 (179008)			0.004
Z39729 (179009)			0.002
Z39730 (179010)			0.003
Z39731 (179011)			0.002
Z39732 (179012)			0.001

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464637

PROJECT: AGAT00640

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 23, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64040 (178973)		77
Z39711 (178991)		83
Z39725 (179005)		77
Z39727 (179007)		89
Z39728 (179008)		89
Z39731 (179011)		89

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464637

PROJECT: AGAT00640

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 23, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64040 (178973)		94
Z39720 (179000)		96

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	178973	< 0.5	< 0.5	0.0%	178987	< 0.5	< 0.5	0.0%	178998	< 0.5	< 0.5	0.0%	179012	< 0.5	< 0.5	0.0%
Al	178973	8.47	8.37	1.2%	178987	8.78	9.17	4.3%	178998	8.02	8.33	3.8%	179012	0.12	0.12	0.0%
As	178973	8	6	28.6%	178987	2	1		178998	2	3	40.0%	179012	< 1	2	
Ba	178973	1480	1490	0.7%	178987	1590	1650	3.7%	178998	1410	1440	2.1%	179012	68	72	5.7%
Be	178973	4.31	4.57	5.9%	178987	5.4	5.6	3.6%	178998	2.2	2.2	0.0%	179012	< 0.5	< 0.5	0.0%
Bi	178973	< 1	< 1	0.0%	178987	< 1	< 1	0.0%	178998	< 1	< 1	0.0%	179012	< 1	< 1	0.0%
Ca	178973	3.69	3.57	3.3%	178987	1.41	1.49	5.5%	178998	0.81	0.85	4.8%	179012	34.0	33.1	2.7%
Cd	178973	< 0.5	< 0.5	0.0%	178987	< 0.5	< 0.5	0.0%	178998	< 0.5	< 0.5	0.0%	179012	< 0.5	< 0.5	0.0%
Ce	178973	123	123	0.0%	178987	50	50	0.0%	178998	76	77	1.3%	179012	4	3	28.6%
Co	178973	13.6	11.0	21.1%	178987	19.5	19.8	1.5%	178998	5.1	5.1	0.0%	179012	0.61	0.76	21.9%
Cr	178973	96.5	81.6	16.7%	178987	108	106	1.9%	178998	45.4	46.8	3.0%	179012	5.18	4.89	5.8%
Cu	178973	0.7	< 0.5		178987	105	110	4.7%	178998	7.62	8.30	8.5%	179012	< 0.5	< 0.5	0.0%
Fe	178973	3.64	3.59	1.4%	178987	4.50	4.73	5.0%	178998	2.27	2.41	6.0%	179012	0.17	0.17	0.0%
Ga	178973	27	24	11.8%	178987	24	26	8.0%	178998	20	19	5.1%	179012	9	9	0.0%
In	178973	< 1	< 1	0.0%	178987	< 1	< 1	0.0%	178998	< 1	< 1	0.0%	179012	2	2	0.0%
K	178973	2.20	2.21	0.5%	178987	4.22	4.45	5.3%	178998	5.49	5.53	0.7%	179012	0.05	0.05	0.0%
La	178973	56	55	1.8%	178987	25	25	0.0%	178998	35	36	2.8%	179012	3	3	0.0%
Li	178973	55	55	0.0%	178987	39	40	2.5%	178998	19	20	5.1%	179012	1	< 1	
Mg	178973	2.16	2.08	3.8%	178987	0.90	0.94	4.3%	178998	0.450	0.465	3.3%	179012	2.33	2.30	1.3%
Mn	178973	738	716	3.0%	178987	517	539	4.2%	178998	496	502	1.2%	179012	46	47	2.2%
Mo	178973	3.6	3.9	8.0%	178987	2.96	2.80	5.6%	178998	11.0	8.63	24.1%	179012	1.1	1.0	9.5%
Na	178973	3.23	3.34	3.3%	178987	2.93	3.10	5.6%	178998	2.50	2.53	1.2%	179012	0.05	0.05	0.0%
Ni	178973	44.2	37.5	16.4%	178987	80.8	82.0	1.5%	178998	27.3	28.0	2.5%	179012	1.55	1.39	10.9%
P	178973	1540	1410	8.8%	178987	859	886	3.1%	178998	1600	1620	1.2%	179012	106	99	6.8%
Pb	178973	< 20	< 20	0.0%	178987	< 20	< 20	0.0%	178998	< 20	< 20	0.0%	179012	< 20	< 20	0.0%
Rb	178973	< 50	< 50	0.0%	178987	< 50	< 50	0.0%	178998	< 50	< 50	0.0%	179012	< 50	< 50	0.0%
S	178973	0.071	0.076	6.8%	178987	1.08	1.13	4.5%	178998	0.13	0.13	0.0%	179012	< 0.01	< 0.01	0.0%
Sb	178973	< 1	< 1	0.0%	178987	< 1	< 1	0.0%	178998	< 1	< 1	0.0%	179012	< 1	< 1	0.0%
Sc	178973	13	11	16.7%	178987	15	15	0.0%	178998	7	7	0.0%	179012	< 1	< 1	0.0%
Se	178973	< 10	< 10	0.0%	178987	< 10	< 10	0.0%	178998	< 10	< 10	0.0%	179012	< 10	< 10	0.0%
Sn	178973	< 5	< 5	0.0%	178987	< 5	< 5	0.0%	178998	< 5	< 5	0.0%	179012	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	178973	1300	1310	0.8%	178987	483	510	5.4%	178998	446	450	0.9%	179012	67	66	1.5%
Ta	178973	< 10	< 10	0.0%	178987	< 10	< 10	0.0%	178998	< 10	< 10	0.0%	179012	< 10	< 10	0.0%
Te	178973	< 10	< 10	0.0%	178987	< 10	< 10	0.0%	178998	< 10	< 10	0.0%	179012	< 10	< 10	0.0%
Th	178973	< 5	< 5	0.0%	178987	< 5	< 5	0.0%	178998	< 5	< 5	0.0%	179012	< 5	< 5	0.0%
Ti	178973	0.288	0.282	2.1%	178987	0.37	0.38	2.7%	178998	0.19	0.20	5.1%	179012	0.01	0.01	0.0%
Tl	178973	< 5	< 5	0.0%	178987	< 5	< 5	0.0%	178998	< 5	< 5	0.0%	179012	< 5	< 5	0.0%
U	178973	< 50	< 50	0.0%	178987	< 50	< 50	0.0%	178998	< 50	< 50	0.0%	179012	< 50	< 50	0.0%
V	178973	102	92.0	10.3%	178987	138	137	0.7%	178998	58.3	58.9	1.0%	179012	2.67	2.60	2.7%
W	178973	< 1	< 1	0.0%	178987	< 1	< 1	0.0%	178998	< 1	< 1	0.0%	179012	< 1	< 1	0.0%
Y	178973	31	30	3.3%	178987	10	11	9.5%	178998	15	15	0.0%	179012	2	2	0.0%
Zn	178973	77.3	77.9	0.8%	178987	67.9	70.8	4.2%	178998	42.6	42.9	0.7%	179012	3.2	3.42	6.6%
Zr	178973	131	120	8.8%	178987	97	96	1.0%	178998	84	82	2.4%	179012	< 5	< 5	0.0%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	178973	0.009	0.009	0.0%	178987	0.275	0.270	1.8%	178998	0.019	0.017	11.1%	179012	0.001	0.002	



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Al	10.95	11.12	102%	90% - 110%	8.17	8.46	104%	90% - 110%	6.96	7.53	108%	90% - 110%				
As					26	28	107%	90% - 110%	124	129	104%	90% - 110%				
Ba	340	349	103%	90% - 110%	540	537	99%	90% - 110%	186	202	109%	90% - 110%				
Be	2.6	2.7	104%	90% - 110%	4.0	3.6	90%	90% - 110%								
Ca	5.72	6.18	108%	90% - 110%	0.907	0.965	106%	90% - 110%	4.01	4.37	109%	90% - 110%				
Ce	122	129	106%	90% - 110%	98	107	109%	90% - 110%	24	22	92%	90% - 110%				
Co									22.1	20.7	94%	90% - 110%				
Cr					60.3	66.2	110%	90% - 110%								
Cu					150	156	104%	90% - 110%	88.6	89.8	101%	90% - 110%				
Fe	4.34	4.34	100%	90% - 110%	3.77	3.91	104%	90% - 110%	7.56	7.97	105%	90% - 110%				
Ga	35	35	101%	90% - 110%												
K	1.37	1.39	101%	90% - 110%					2.021	2.159	107%	90% - 110%				
La	58	59	101%	90% - 110%	44	48	109%	90% - 110%								
Li	37	37	100%	90% - 110%	47	47	99%	90% - 110%								
Mg	0.325	0.313	96%	90% - 110%	1.10	1.13	102%	90% - 110%	2.412	2.619	109%	90% - 110%				
Mn					780	763	98%	90% - 110%	1510	1530	101%	90% - 110%				
Mo					14	14	98%	90% - 110%								
Na	5.267	5.159	98%	90% - 110%	1.624	1.691	104%	90% - 110%	0.617	0.646	105%	90% - 110%				
Ni					32	34	105%	90% - 110%	77.1	75.9	98%	90% - 110%				
P					750	798	106%	90% - 110%	892	961	108%	90% - 110%				
Pb					31	33	106%	90% - 110%								
S									0.348	0.346	99%	90% - 110%				
Sc	1.1	0.9	81%	90% - 110%	12	13	110%	90% - 110%								
Sr	1191	1158	97%	90% - 110%	144	150	104%	90% - 110%	92.8	90.9	98%	90% - 110%				
Ti	0.172	0.164	95%	90% - 110%	0.53	0.48	91%	90% - 110%								
V	8	10	122%	90% - 110%	77	88	114%	90% - 110%								
Y	119	129	108%	90% - 110%												
Zn	93	95	102%	90% - 110%	130	129	99%	90% - 110%	208	218	105%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GSP5G)				CRM #3 (ref.GS6F)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T464637

PROJECT: AGAT00640

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	5.27	5.24	100%	90% - 110%	0.562	0.544	97%	90% - 110%	6.87	6.64	97%	90% - 110%				
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T464637

PROJECT: AGAT00640

ATTENTION TO: Stephen Brooking

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN MINEX
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0

ATTENTION TO: Stephen Brooking

PROJECT: AGAT_P00419

AGAT WORK ORDER: 19T464654

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 29, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T464654

PROJECT: AGAT_P00419

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C64891 (179074)		1.59
C64892 (179075)		0.59
C64893 (179076)		1.76
C64894 (179077)		1.13
C64895 (179078)		1.19
C64896 (179079)		1.50
C64897 (179080)		0.97
C64898 (179081)		0.97
C64899 (179082)		0.98
C64900 (179083)		1.18
C64901 (179084)		1.14
C64902 (179085)		1.15
C64903 (179086)		1.27
C64904 (179087)		1.09
C64905 (179088)		1.31
C64906 (179089)		0.06
C64907 (179090)		1.11
C64908 (179091)		1.20
C64909 (179092)		1.08
C64910 (179093)		1.13
C64911 (179094)		1.28
C64912 (179095)		0.50
C64913 (179096)		1.13
C64914 (179097)		1.53
C64915 (179098)		0.91
C64916 (179099)		1.26
C64917 (179100)		2.28
C64918 (179101)		2.28
C64919 (179102)		2.21
C64920 (179103)		1.02
C64921 (179104)		1.37

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464654

PROJECT: AGAT_P00419

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C64922 (179105)		0.79
C64923 (179106)		0.64
C64924 (179107)		0.67
C64925 (179108)		0.80
C64926 (179109)		0.07
C64927 (179110)		1.72
C64928 (179111)		1.63
C64929 (179112)		0.95
C64930 (179113)		2.05
C64931 (179114)		2.30
C64932 (179115)		0.43
C64933 (179116)		2.36
C64934 (179117)		0.96
C64935 (179118)		0.64
C64936 (179119)		1.18
C64937 (179120)		1.05
C64938 (179121)		1.05
C64939 (179122)		1.06
C64940 (179123)		1.33
C64941 (179124)		1.24
C64942 (179125)		1.30
C64943 (179126)		1.15
C64944 (179127)		1.25
C64945 (179128)		1.26
C64946 (179129)		0.07
C64947 (179130)		2.16
C64948 (179131)		1.16
C64949 (179132)		1.29
C64950 (179133)		1.23
C64951 (179134)		1.23
C64952 (179135)		0.53

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464654

PROJECT: AGAT_P00419

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C64953 (179136)		1.95
C64954 (179137)		0.99
C64955 (179138)		2.11
C64956 (179139)		1.35
C64957 (179140)		1.19
C64958 (179141)		1.19
C64959 (179142)		1.18
C64960 (179143)		0.83
C64961 (179144)		1.33
C64962 (179145)		1.22

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464654

PROJECT: AGAT_P00419

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019	DATE RECEIVED: May 07, 2019							DATE REPORTED: May 29, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C64891 (179074)	1.0	7.06	3	1750	0.7	<1	0.76	<0.5	54	7.2	61.1	20.0	1.77	16	
C64892 (179075)	<0.5	0.08	2	20	<0.5	<1	34.4	<0.5	3	0.5	9.2	<0.5	0.12	8	
C64893 (179076)	0.9	7.41	3	1310	<0.5	<1	0.52	<0.5	62	4.1	41.3	17.1	1.43	17	
C64894 (179077)	0.6	9.03	4	1480	0.6	<1	0.76	<0.5	65	2.4	36.9	11.7	1.30	19	
C64895 (179078)	<0.5	7.35	4	1230	0.7	<1	0.71	<0.5	60	2.3	43.4	8.5	1.39	20	
C64896 (179079)	<0.5	7.58	2	962	2.1	<1	1.45	<0.5	65	6.9	59.0	20.8	2.24	22	
C64897 (179080)	0.9	8.30	<1	353	4.6	<1	2.35	<0.5	2	11.9	50.8	41.0	4.52	31	
C64898 (179081)	1.1	8.22	<1	347	4.7	<1	2.36	<0.5	2	12.2	57.6	41.4	4.63	31	
C64899 (179082)	0.6	7.20	<1	382	3.3	<1	2.41	<0.5	9	4.8	38.3	15.5	1.51	18	
C64900 (179083)	1.1	7.79	5	1980	1.3	<1	1.07	<0.5	24	5.2	30.6	16.5	1.72	18	
C64901 (179084)	0.8	7.30	3	720	3.6	<1	2.15	<0.5	38	8.5	63.4	19.0	2.27	23	
C64902 (179085)	0.7	7.82	5	857	3.3	<1	2.47	<0.5	85	8.3	66.7	16.3	2.26	25	
C64903 (179086)	0.7	7.37	4	750	2.9	<1	2.37	<0.5	66	7.6	78.1	41.7	2.21	24	
C64904 (179087)	<0.5	7.51	<1	488	4.1	<1	5.06	<0.5	18	43.1	64.1	87.6	6.74	27	
C64905 (179088)	<0.5	7.46	2	525	7.5	<1	2.91	<0.5	38	44.5	63.7	142	7.68	29	
C64906 (179089)	<0.5	7.69	<1	212	<0.5	<1	6.67	<0.5	11	38.9	195	113	8.03	29	
C64907 (179090)	0.7	7.78	<1	516	6.2	<1	1.56	<0.5	37	34.7	67.4	99.4	6.64	29	
C64908 (179091)	0.6	7.35	<1	457	13.9	<1	1.82	<0.5	55	10.1	51.0	29.9	2.35	22	
C64909 (179092)	0.9	7.92	<1	1120	8.6	<1	1.49	<0.5	51	11.8	45.8	53.8	3.05	24	
C64910 (179093)	0.7	7.29	1	986	6.0	<1	1.59	<0.5	52	5.7	46.4	19.1	2.07	23	
C64911 (179094)	0.8	7.24	2	917	2.9	<1	1.39	<0.5	79	8.6	47.3	23.5	2.51	21	
C64912 (179095)	<0.5	0.07	2	15	<0.5	<1	31.4	<0.5	3	0.8	10.6	<0.5	0.18	9	
C64913 (179096)	1.0	5.99	4	570	3.1	<1	1.38	<0.5	11	14.8	57.6	27.6	2.04	14	
C64914 (179097)	0.9	6.41	2	1410	2.1	<1	0.60	<0.5	8	5.3	83.2	21.2	2.39	18	
C64915 (179098)	1.2	6.86	1	1970	2.5	<1	0.78	<0.5	74	10.1	48.2	25.8	2.81	21	
C64916 (179099)	0.7	7.01	2	820	12.1	<1	1.48	<0.5	68	8.5	61.3	32.0	3.12	21	
C64917 (179100)	0.8	8.30	<1	874	6.6	<1	2.55	<0.5	58	10.5	41.4	27.4	2.69	24	
C64918 (179101)	0.7	8.21	3	900	6.3	<1	2.37	<0.5	59	10.8	49.1	28.1	2.76	23	
C64919 (179102)	1.0	7.39	4	885	7.3	<1	2.06	<0.5	52	11.1	52.0	29.1	2.63	23	
C64920 (179103)	3.2	7.25	1	212	11.6	<1	2.55	<0.5	18	26.3	106	41.4	4.23	25	
C64921 (179104)	0.7	7.36	2	853	4.3	<1	1.94	<0.5	34	12.6	59.8	26.4	3.06	22	
C64922 (179105)	0.8	7.35	3	1150	3.1	<1	1.62	<0.5	32	6.3	36.1	17.8	2.34	21	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464654

PROJECT: AGAT_P00419

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019	DATE RECEIVED: May 07, 2019							DATE REPORTED: May 29, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C64923 (179106)	0.7	5.32	<1	196	3.8	<1	1.67	<0.5	7	2.4	37.2	5.3	0.94	14	
C64924 (179107)	0.5	7.64	3	830	3.3	<1	1.83	<0.5	52	7.4	39.1	14.9	2.34	24	
C64925 (179108)	<0.5	6.75	<1	654	2.9	<1	1.65	<0.5	56	7.6	37.3	6.9	1.85	22	
C64926 (179109)	<0.5	7.15	6	96	<0.5	<1	7.62	<0.5	2	40.9	210	161	7.63	27	
C64927 (179110)	<0.5	7.40	6	840	3.5	<1	1.73	<0.5	82	5.5	37.3	9.2	1.86	24	
C64928 (179111)	3.4	7.37	4	1310	3.5	<1	1.00	<0.5	41	9.4	49.0	28.3	2.94	21	
C64929 (179112)	1.2	7.44	<1	721	3.1	<1	1.09	<0.5	15	36.4	111	138	9.52	37	
C64930 (179113)	0.6	7.63	<1	1350	3.3	<1	0.56	<0.5	83	20.3	82.4	40.7	3.14	22	
C64931 (179114)	<0.5	7.54	4	885	3.6	<1	0.80	<0.5	55	15.1	58.7	34.0	3.03	23	
C64932 (179115)	<0.5	0.08	2	21	<0.5	<1	33.6	<0.5	4	0.6	10.4	<0.5	0.14	7	
C64933 (179116)	0.6	7.32	<1	710	18.3	<1	1.24	<0.5	42	12.5	62.6	32.8	3.04	23	
C64934 (179117)	1.0	6.49	<1	628	38.7	<1	1.60	<0.5	37	11.1	56.5	33.3	2.63	19	
C64935 (179118)	1.8	6.98	15	584	43.0	<1	2.18	<0.5	37	14.6	49.9	51.8	2.84	19	
C64936 (179119)	1.0	6.18	<1	842	57.2	<1	2.10	<0.5	39	8.3	72.6	37.4	2.59	17	
C64937 (179120)	<0.5	2.29	2	51	895	<1	12.5	<0.5	4	10.6	27.1	31.2	6.61	15	
C64938 (179121)	<0.5	2.43	3	50	985	<1	13.4	<0.5	4	12.0	25.1	38.3	6.95	15	
C64939 (179122)	0.9	3.48	1	78	667	<1	7.57	<0.5	3	24.6	44.7	94.1	6.31	17	
C64940 (179123)	1.0	6.71	<1	186	132	<1	3.55	<0.5	8	49.1	74.2	104	7.21	25	
C64941 (179124)	<0.5	7.77	<1	255	38.2	<1	1.54	<0.5	5	45.3	71.8	111	6.68	28	
C64942 (179125)	<0.5	8.17	<1	191	24.2	<1	1.65	<0.5	3	55.1	63.4	103	6.50	30	
C64943 (179126)	<0.5	8.06	<1	280	13.1	<1	0.92	<0.5	1	56.8	81.6	51.7	7.91	30	
C64944 (179127)	<0.5	8.63	<1	469	40.0	<1	1.93	<0.5	5	56.8	65.5	111	7.05	31	
C64945 (179128)	0.7	8.01	<1	379	32.0	<1	1.78	<0.5	2	57.7	70.2	132	7.83	30	
C64946 (179129)	0.6	6.53	31	215	<0.5	<1	5.88	<0.5	5	36.5	334	146	6.77	24	
C64947 (179130)	1.2	7.40	<1	383	19.3	<1	1.41	<0.5	<1	74.6	75.7	128	9.14	31	
C64948 (179131)	1.0	7.68	<1	376	66.1	<1	1.91	<0.5	24	42.8	66.1	120	8.15	27	
C64949 (179132)	<0.5	4.20	<1	197	105	<1	3.05	<0.5	4	13.4	67.1	49.4	3.55	16	
C64950 (179133)	2.0	6.44	<1	323	77.6	<1	2.15	<0.5	4	46.9	72.0	163	8.34	27	
C64951 (179134)	1.1	6.69	<1	237	86.1	<1	2.03	<0.5	4	45.9	72.5	139	6.38	26	
C64952 (179135)	<0.5	0.06	3	16	<0.5	<1	29.0	<0.5	3	0.8	11.3	<0.5	0.21	9	
C64953 (179136)	1.3	7.71	<1	267	16.4	<1	1.64	<0.5	7	52.2	135	126	6.45	29	
C64954 (179137)	0.6	6.73	3	337	20.2	<1	2.26	<0.5	68	17.3	193	12.9	3.81	26	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464654

PROJECT: AGAT_P00419

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019		DATE RECEIVED: May 07, 2019						DATE REPORTED: May 29, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
C64955 (179138)		0.6	7.28	<1	295	34.4	<1	2.28	<0.5	3	49.8	121	102	7.56	28
C64956 (179139)		0.5	7.43	<1	203	18.5	<1	2.94	<0.5	4	46.4	119	165	9.39	28
C64957 (179140)		<0.5	7.23	<1	226	12.4	<1	1.84	<0.5	4	40.8	104	137	7.10	26
C64958 (179141)		0.6	6.77	<1	216	11.8	<1	1.74	<0.5	3	46.8	109	132	6.81	28
C64959 (179142)		0.5	7.01	<1	534	35.7	<1	2.26	<0.5	29	40.6	104	95.7	5.83	25
C64960 (179143)		0.8	7.55	<1	429	38.9	<1	1.93	<0.5	4	46.8	133	68.8	6.69	29
C64961 (179144)		1.0	7.49	<1	262	54.7	<1	1.97	<0.5	4	43.4	78.7	154	8.40	28
C64962 (179145)		0.8	7.25	<1	177	25.1	<1	2.09	<0.5	4	59.1	68.1	188	9.55	31

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C64891 (179074)		<1	5.15	25	10	0.27	232	5.8	2.12	15.2	297	97	<50	0.89	<1
C64892 (179075)		3	0.02	3	1	2.12	52	0.7	0.04	<0.5	80	<20	<50	<0.01	<1
C64893 (179076)		<1	5.75	28	9	0.23	194	6.8	1.85	9.3	362	72	<50	0.54	<1
C64894 (179077)		<1	5.69	30	10	0.30	214	5.4	2.63	6.5	346	59	<50	0.34	<1
C64895 (179078)		<1	5.35	28	10	0.34	269	7.0	2.01	7.3	322	50	<50	0.33	<1
C64896 (179079)		<1	3.96	31	20	0.70	424	7.8	2.33	18.1	541	28	<50	0.58	<1
C64897 (179080)		<1	2.49	5	78	1.33	875	4.6	2.93	39.1	184	<20	<50	0.96	<1
C64898 (179081)		<1	2.48	4	79	1.34	887	5.8	2.89	40.9	179	<20	<50	1.04	<1
C64899 (179082)		<1	1.56	5	31	0.43	322	5.4	2.65	11.6	62	<20	<50	0.35	<1
C64900 (179083)		<1	5.57	12	8	0.37	281	5.0	1.69	7.3	284	48	51	0.44	<1
C64901 (179084)		<1	2.52	18	29	0.73	548	8.2	2.38	20.2	407	27	<50	0.65	<1
C64902 (179085)		<1	2.38	39	25	0.97	869	10.4	2.40	25.0	731	26	<50	0.84	<1
C64903 (179086)		<1	1.90	30	19	0.98	859	12.6	2.28	25.3	683	25	<50	0.80	<1
C64904 (179087)		<1	2.98	10	114	2.94	2020	3.0	2.74	50.0	636	<20	53	1.34	<1
C64905 (179088)		<1	3.06	20	91	2.77	1920	3.2	2.62	46.0	1020	<20	53	2.02	<1
C64906 (179089)		<1	0.44	11	10	4.44	1400	<0.5	2.26	110	886	<20	<50	0.09	<1
C64907 (179090)		<1	3.48	21	62	1.60	1370	4.2	2.56	41.2	311	27	<50	1.75	<1
C64908 (179091)		<1	2.38	25	34	0.80	662	6.5	2.55	12.6	509	26	<50	0.54	<1
C64909 (179092)		<1	4.07	24	32	0.87	651	31.0	2.28	23.1	467	39	<50	1.06	<1
C64910 (179093)		<1	3.69	24	20	0.77	580	9.9	2.16	15.1	451	38	<50	0.93	<1
C64911 (179094)		<1	3.68	36	26	0.60	581	6.2	2.16	19.4	287	48	<50	0.89	<1
C64912 (179095)		2	0.02	3	1	2.99	63	1.3	0.04	<0.5	79	<20	<50	0.04	<1
C64913 (179096)		<1	2.54	6	16	0.16	212	8.1	2.09	20.8	126	33	<50	1.00	<1
C64914 (179097)		<1	5.65	5	30	0.50	500	5.6	1.13	23.0	174	58	55	0.74	<1
C64915 (179098)		<1	4.89	34	21	0.67	579	5.6	1.41	21.0	202	53	53	0.79	<1
C64916 (179099)		<1	3.21	31	30	0.79	638	7.4	2.11	18.7	334	32	<50	1.22	<1
C64917 (179100)		<1	2.70	27	39	0.72	717	6.0	2.60	19.2	539	29	<50	1.02	<1
C64918 (179101)		<1	2.80	27	39	0.71	710	6.7	2.48	19.9	565	28	<50	1.05	<1
C64919 (179102)		<1	3.30	24	39	0.82	934	6.2	1.91	20.2	516	31	<50	1.21	<1
C64920 (179103)		<1	1.48	10	49	1.13	817	5.2	2.18	39.5	409	<20	<50	1.52	<1
C64921 (179104)		<1	3.00	17	48	0.89	737	4.9	1.93	27.0	393	24	<50	0.81	<1
C64922 (179105)		<1	3.59	16	32	0.63	461	5.8	1.91	15.0	393	33	<50	0.52	<1

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Certificate of Analysis

AGAT WORK ORDER: 19T464654

PROJECT: AGAT_P00419

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019	DATE RECEIVED: May 07, 2019					DATE REPORTED: May 29, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C64923 (179106)	<1	0.92	4	12	0.24	221	7.7	1.98	6.8	41	<20	<50	0.13	<1	
C64924 (179107)	<1	2.97	24	33	0.83	539	5.9	2.17	18.8	437	30	<50	0.45	<1	
C64925 (179108)	<1	2.50	26	34	0.75	462	6.4	1.94	12.4	559	23	<50	0.39	<1	
C64926 (179109)	<1	0.23	5	12	4.36	1310	<0.5	1.60	102	360	<20	<50	0.22	<1	
C64927 (179110)	<1	3.09	37	34	0.80	501	5.7	2.22	13.8	570	30	<50	0.24	<1	
C64928 (179111)	<1	4.72	20	31	0.68	528	6.5	1.61	24.5	147	44	<50	0.73	<1	
C64929 (179112)	<1	4.35	11	72	1.59	1440	5.4	1.30	83.9	120	28	64	2.71	<1	
C64930 (179113)	<1	6.37	38	27	0.51	639	7.2	1.19	32.9	303	54	61	0.98	<1	
C64931 (179114)	<1	4.67	26	34	0.59	572	6.8	1.48	26.8	468	28	<50	0.80	<1	
C64932 (179115)	2	0.03	2	<1	1.54	43	1.3	0.04	<0.5	80	<20	<50	<0.01	<1	
C64933 (179116)	<1	4.63	20	28	0.79	1160	4.9	1.62	24.8	579	20	<50	0.85	<1	
C64934 (179117)	<1	3.19	17	21	0.77	734	5.0	1.62	19.2	671	<20	<50	1.04	<1	
C64935 (179118)	<1	2.91	17	23	0.62	796	7.1	1.86	19.3	644	<20	<50	1.60	<1	
C64936 (179119)	<1	2.80	18	22	0.88	1070	11.5	1.27	16.3	385	<20	<50	0.91	<1	
C64937 (179120)	<1	0.15	4	23	5.02	5880	8.3	0.41	10.6	153	<20	<50	0.80	<1	
C64938 (179121)	<1	0.16	4	28	5.34	6050	6.5	0.45	11.8	144	<20	<50	0.94	<1	
C64939 (179122)	<1	0.70	4	21	3.17	3800	3.7	0.35	25.3	226	<20	<50	1.36	<1	
C64940 (179123)	<1	3.25	6	44	1.51	2650	3.7	1.10	49.9	422	<20	<50	1.46	<1	
C64941 (179124)	<1	4.38	5	43	1.27	1710	4.3	1.53	46.2	572	<20	52	1.12	<1	
C64942 (179125)	<1	3.79	5	53	1.75	1100	2.4	1.62	50.4	468	<20	55	0.73	<1	
C64943 (179126)	<1	5.17	5	83	1.92	2210	4.0	1.03	62.6	524	<20	64	0.44	<1	
C64944 (179127)	<1	4.11	7	63	1.59	1960	1.8	1.58	62.8	513	<20	<50	0.82	<1	
C64945 (179128)	<1	3.30	5	65	1.88	2030	15.9	1.67	61.8	522	<20	<50	1.15	<1	
C64946 (179129)	<1	0.45	6	20	4.42	1160	1.4	1.87	125	363	23	<50	0.51	<1	
C64947 (179130)	<1	4.29	5	62	2.04	2700	3.5	1.34	72.1	539	<20	54	1.20	<1	
C64948 (179131)	<1	3.04	14	53	1.93	2930	3.7	1.62	45.8	702	<20	<50	1.25	<1	
C64949 (179132)	<1	0.94	3	29	1.02	866	7.2	0.41	21.7	220	<20	<50	0.82	<1	
C64950 (179133)	<1	2.68	6	50	2.07	2120	4.8	0.95	50.1	421	<20	<50	2.13	<1	
C64951 (179134)	<1	2.51	5	43	2.25	1990	4.9	1.35	48.6	413	<20	<50	1.66	<1	
C64952 (179135)	2	0.01	2	1	4.91	105	1.8	0.03	<0.5	84	<20	<50	0.01	<1	
C64953 (179136)	<1	3.19	6	61	2.59	1760	3.3	1.76	72.2	458	<20	<50	0.77	<1	
C64954 (179137)	<1	2.50	29	69	2.15	872	3.9	1.29	67.0	1360	<20	<50	0.09	<1	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019	DATE RECEIVED: May 07, 2019					DATE REPORTED: May 29, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C64955 (179138)	<1	3.17	5	60	2.92	1990	2.3	0.90	65.9	302	<20	<50	0.59	<1	
C64956 (179139)	<1	2.96	5	54	3.64	2610	1.6	0.90	68.6	358	<20	<50	0.93	<1	
C64957 (179140)	<1	2.89	5	55	2.55	1570	3.1	1.44	58.2	254	<20	<50	0.72	<1	
C64958 (179141)	<1	2.69	4	51	2.37	1540	2.4	1.34	63.4	273	<20	<50	0.75	<1	
C64959 (179142)	<1	2.28	15	41	2.18	1640	3.6	1.96	53.7	566	<20	<50	0.65	<1	
C64960 (179143)	<1	2.86	5	57	2.59	1240	2.1	2.22	61.6	446	<20	<50	0.63	<1	
C64961 (179144)	<1	3.18	6	54	2.48	2490	2.5	1.76	54.5	506	27	<50	1.20	<1	
C64962 (179145)	<1	3.13	6	49	2.73	2330	3.1	1.83	56.4	476	<20	<50	1.11	<1	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019	DATE RECEIVED: May 07, 2019					DATE REPORTED: May 29, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	
Sample ID (AGAT ID)	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C64891 (179074)	3	<10	<5	433	<10	<10	<5	0.13	<5	<50	42.2	<1	5	28.1	
C64892 (179075)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.2	<1	3	3.1	
C64893 (179076)	3	<10	<5	359	<10	<10	<5	0.11	<5	<50	38.7	<1	5	42.5	
C64894 (179077)	4	<10	<5	460	<10	<10	<5	0.11	<5	<50	42.2	<1	5	46.5	
C64895 (179078)	3	<10	<5	362	<10	<10	<5	0.12	<5	<50	40.2	<1	5	53.1	
C64896 (179079)	5	<10	<5	394	<10	<10	<5	0.16	<5	<50	44.7	<1	7	97.1	
C64897 (179080)	13	<10	<5	415	<10	<10	<5	0.38	<5	<50	157	<1	6	148	
C64898 (179081)	13	<10	<5	401	<10	<10	<5	0.38	<5	<50	158	<1	7	147	
C64899 (179082)	4	<10	<5	660	<10	<10	<5	0.11	<5	<50	42.8	<1	3	54.2	
C64900 (179083)	3	<10	<5	457	<10	<10	<5	0.12	<5	<50	36.7	<1	3	73.2	
C64901 (179084)	5	<10	<5	455	<10	<10	<5	0.16	<5	<50	52.1	<1	5	118	
C64902 (179085)	6	<10	<5	424	<10	<10	<5	0.18	<5	<50	48.9	<1	9	80.1	
C64903 (179086)	6	<10	<5	455	<10	<10	<5	0.17	<5	<50	53.9	<1	9	80.5	
C64904 (179087)	45	<10	<5	337	<10	<10	<5	0.52	<5	<50	292	<1	32	204	
C64905 (179088)	43	<10	<5	357	<10	<10	<5	0.54	<5	<50	297	<1	30	208	
C64906 (179089)	35	<10	<5	249	<10	<10	<5	0.87	<5	<50	252	<1	23	88.6	
C64907 (179090)	32	<10	<5	326	<10	<10	<5	0.48	<5	<50	247	<1	9	227	
C64908 (179091)	12	<10	<5	362	<10	<10	<5	0.20	<5	<50	109	<1	9	89.9	
C64909 (179092)	11	<10	<5	391	<10	<10	<5	0.18	<5	<50	104	<1	7	103	
C64910 (179093)	6	<10	<5	342	<10	<10	<5	0.13	<5	<50	65.7	<1	7	80.0	
C64911 (179094)	8	<10	<5	338	<10	<10	<5	0.15	<5	<50	67.7	<1	7	116	
C64912 (179095)	<1	<10	<5	60	<10	<10	<5	<0.01	<5	<50	1.7	<1	3	4.1	
C64913 (179096)	3	<10	<5	296	<10	<10	<5	0.05	<5	<50	20.8	<1	3	34.3	
C64914 (179097)	8	<10	<5	350	<10	<10	<5	0.16	<5	<50	67.6	<1	4	101	
C64915 (179098)	10	<10	<5	353	<10	<10	<5	0.18	<5	<50	95.8	<1	6	128	
C64916 (179099)	7	<10	<5	336	<10	<10	<5	0.15	<5	<50	85.7	<1	7	115	
C64917 (179100)	9	<10	<5	363	<10	<10	<5	0.17	<5	<50	81.9	<1	9	110	
C64918 (179101)	9	<10	<5	355	<10	<10	<5	0.17	<5	<50	80.6	<1	9	112	
C64919 (179102)	9	<10	<5	324	<10	<10	<5	0.17	<5	<50	92.7	<1	9	137	
C64920 (179103)	13	<10	<5	287	<10	<10	<5	0.25	<5	<50	120	<1	5	126	
C64921 (179104)	10	<10	<5	383	<10	<10	<5	0.23	<5	<50	89.5	<1	5	107	
C64922 (179105)	6	<10	<5	412	<10	<10	<5	0.19	<5	<50	55.7	<1	3	80.6	

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PROJECT: AGAT_P00419

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 29, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C64923 (179106)	2	<10	<5	306	<10	<10	<5	0.07	<5	<50	21.3	<1	2	36.2
C64924 (179107)	6	<10	<5	402	<10	<10	<5	0.21	<5	<50	50.9	<1	5	93.7
C64925 (179108)	4	<10	<5	344	<10	<10	<5	0.18	<5	<50	39.8	<1	6	73.5
C64926 (179109)	44	<10	<5	172	<10	<10	<5	0.59	<5	<50	296	<1	21	73.2
C64927 (179110)	5	<10	<5	441	<10	<10	<5	0.19	<5	<50	46.9	<1	7	88.4
C64928 (179111)	9	<10	<5	431	<10	<10	<5	0.23	<5	<50	89.0	<1	3	104
C64929 (179112)	42	<10	<5	296	<10	<10	<5	0.64	<5	<50	383	<1	8	257
C64930 (179113)	14	<10	<5	476	<10	<10	<5	0.24	<5	<50	116	<1	8	97.0
C64931 (179114)	12	<10	<5	386	<10	<10	<5	0.24	<5	<50	95.7	<1	8	106
C64932 (179115)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.5	<1	3	3.9
C64933 (179116)	13	<10	<5	414	<10	<10	<5	0.22	<5	<50	106	<1	9	128
C64934 (179117)	8	<10	<5	485	<10	<10	<5	0.12	<5	<50	85.4	<1	6	96.9
C64935 (179118)	7	<10	<5	467	<10	<10	<5	0.10	<5	<50	59.6	<1	7	62.8
C64936 (179119)	7	<10	<5	441	<10	<10	<5	0.11	<5	<50	71.7	<1	7	58.5
C64937 (179120)	16	<10	<5	298	<10	<10	<5	0.12	<5	<50	152	<1	14	133
C64938 (179121)	16	<10	<5	327	<10	<10	<5	0.12	<5	<50	156	<1	15	141
C64939 (179122)	24	<10	<5	207	<10	<10	<5	0.24	<5	<50	202	<1	17	81.5
C64940 (179123)	46	<10	<5	235	<10	<10	<5	0.56	<5	<50	328	<1	28	77.9
C64941 (179124)	48	<10	<5	292	<10	<10	<5	0.65	<5	<50	357	<1	18	79.6
C64942 (179125)	52	<10	<5	251	<10	<10	<5	0.68	<5	<50	425	<1	9	101
C64943 (179126)	57	<10	<5	170	<10	<10	<5	0.75	<5	<50	407	<1	22	129
C64944 (179127)	58	<10	<5	301	<10	<10	<5	0.76	<5	<50	414	<1	18	114
C64945 (179128)	55	<10	<5	307	<10	<10	<5	0.72	<5	<50	412	<1	20	132
C64946 (179129)	36	<10	<5	98	<10	<10	<5	0.50	<5	<50	251	<1	18	78.7
C64947 (179130)	60	<10	<5	298	<10	<10	<5	0.75	<5	<50	444	<1	24	127
C64948 (179131)	46	<10	<5	409	<10	<10	<5	0.63	<5	<50	347	<1	32	116
C64949 (179132)	18	<10	<5	201	<10	<10	<5	0.34	<5	<50	162	<1	14	47.4
C64950 (179133)	40	<10	<5	284	<10	<10	<5	0.55	<5	<50	319	<1	18	118
C64951 (179134)	43	<10	<5	291	<10	<10	<5	0.49	<5	<50	333	<1	16	96.7
C64952 (179135)	<1	<10	<5	55	<10	<10	<5	<0.01	<5	<50	1.6	<1	2	4.6
C64953 (179136)	55	<10	<5	277	<10	<10	<5	0.59	<5	<50	399	<1	14	104
C64954 (179137)	14	<10	<5	346	<10	<10	<5	0.34	<5	<50	102	<1	20	91.1

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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5
C64955 (179138)		46	<10	<5	218	<10	<10	<5	0.54	<5	<50	312	<1	18	101
C64956 (179139)		47	<10	<5	126	<10	<10	<5	0.55	<5	<50	337	<1	22	102
C64957 (179140)		34	<10	<5	269	<10	<10	<5	0.47	<5	<50	250	<1	12	94.9
C64958 (179141)		37	<10	<5	253	<10	<10	<5	0.44	<5	<50	260	<1	13	89.6
C64959 (179142)		40	<10	<5	476	<10	<10	<5	0.43	<5	<50	261	<1	21	83.0
C64960 (179143)		46	<10	<5	458	<10	<10	<5	0.52	<5	<50	306	<1	20	88.3
C64961 (179144)		48	<10	<5	388	<10	<10	<5	0.62	<5	<50	358	<1	26	133
C64962 (179145)		49	<10	<5	315	<10	<10	<5	0.60	<5	<50	348	<1	27	104

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019 DATE RECEIVED: May 07, 2019 DATE REPORTED: May 29, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C64891 (179074)				188
C64892 (179075)				<5
C64893 (179076)				108
C64894 (179077)				129
C64895 (179078)				121
C64896 (179079)				124
C64897 (179080)				188
C64898 (179081)				214
C64899 (179082)				165
C64900 (179083)				249
C64901 (179084)				154
C64902 (179085)				136
C64903 (179086)				112
C64904 (179087)				56
C64905 (179088)				84
C64906 (179089)				100
C64907 (179090)				95
C64908 (179091)				118
C64909 (179092)				118
C64910 (179093)				111
C64911 (179094)				137
C64912 (179095)				<5
C64913 (179096)				157
C64914 (179097)				173
C64915 (179098)				138
C64916 (179099)				97
C64917 (179100)				114
C64918 (179101)				111
C64919 (179102)				115
C64920 (179103)				105
C64921 (179104)				115
C64922 (179105)				153

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464654

PROJECT: AGAT_P00419

5623 McADAM ROAD
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019 DATE RECEIVED: May 07, 2019 DATE REPORTED: May 29, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C64923 (179106)				156
C64924 (179107)				121
C64925 (179108)				110
C64926 (179109)				52
C64927 (179110)				124
C64928 (179111)				195
C64929 (179112)				110
C64930 (179113)				110
C64931 (179114)				100
C64932 (179115)				<5
C64933 (179116)				96
C64934 (179117)				92
C64935 (179118)				97
C64936 (179119)				88
C64937 (179120)				11
C64938 (179121)				12
C64939 (179122)				20
C64940 (179123)				53
C64941 (179124)				30
C64942 (179125)				15
C64943 (179126)				12
C64944 (179127)				46
C64945 (179128)				59
C64946 (179129)				53
C64947 (179130)				31
C64948 (179131)				79
C64949 (179132)				7
C64950 (179133)				186
C64951 (179134)				51
C64952 (179135)				<5
C64953 (179136)				25
C64954 (179137)				229

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464654

PROJECT: AGAT_P00419

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 29, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C64955 (179138)	105
C64956 (179139)	14
C64957 (179140)	48
C64958 (179141)	50
C64959 (179142)	83
C64960 (179143)	172
C64961 (179144)	39
C64962 (179145)	30

Comments: RDL - Reported Detection Limit

179074-179145 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T464654

PROJECT: AGAT_P00419

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
C64891 (179074)		0.760	
C64892 (179075)		0.002	
C64893 (179076)		0.780	
C64894 (179077)		0.215	
C64895 (179078)		0.234	
C64896 (179079)		0.212	
C64897 (179080)		0.505	
C64898 (179081)		0.662	
C64899 (179082)		0.159	
C64900 (179083)		0.290	
C64901 (179084)		0.087	
C64902 (179085)		0.061	
C64903 (179086)		0.081	
C64904 (179087)		0.284	
C64905 (179088)		0.343	
C64906 (179089)		0.327	
C64907 (179090)		1.07	
C64908 (179091)		0.480	
C64909 (179092)		0.364	
C64910 (179093)		0.497	
C64911 (179094)		0.335	
C64912 (179095)		0.002	
C64913 (179096)		0.281	
C64914 (179097)		0.131	
C64915 (179098)		0.823	
C64916 (179099)		0.708	
C64917 (179100)		0.382	
C64918 (179101)		0.333	
C64919 (179102)		1.06	
C64920 (179103)		1.53	
C64921 (179104)		0.207	
C64922 (179105)		0.251	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464654

PROJECT: AGAT_P00419

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit: RDL:	ppm 0.001	g/t 0.5
C64923 (179106)		0.081	
C64924 (179107)		0.117	
C64925 (179108)		0.074	
C64926 (179109)		1.22	
C64927 (179110)		0.094	
C64928 (179111)		0.280	
C64929 (179112)		0.705	
C64930 (179113)		0.497	
C64931 (179114)		0.352	
C64932 (179115)		0.001	
C64933 (179116)		0.857	
C64934 (179117)		7.01	6.59
C64935 (179118)		4.98	
C64936 (179119)		0.971	
C64937 (179120)		0.551	
C64938 (179121)		0.564	
C64939 (179122)		1.16	
C64940 (179123)		3.11	
C64941 (179124)		0.859	
C64942 (179125)		0.703	
C64943 (179126)		0.207	
C64944 (179127)		0.466	
C64945 (179128)		0.836	
C64946 (179129)		3.57	
C64947 (179130)		1.06	
C64948 (179131)		1.54	
C64949 (179132)		0.214	
C64950 (179133)		1.41	
C64951 (179134)		1.26	
C64952 (179135)		0.003	
C64953 (179136)		1.96	
C64954 (179137)		0.057	

Certified By:



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AGAT WORK ORDER: 19T464654

PROJECT: AGAT_P00419

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit:	ppm	g/t
	RDL:	0.001	0.5
C64955 (179138)		0.94	
C64956 (179139)		0.769	
C64957 (179140)		0.67	
C64958 (179141)		0.656	
C64959 (179142)		0.560	
C64960 (179143)		0.844	
C64961 (179144)		1.65	
C64962 (179145)		0.895	

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464654

PROJECT: AGAT_P00419

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64891 (179074)		92
C64910 (179093)		89
C64943 (179126)		93
C64950 (179133)		90

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464654

PROJECT: AGAT_P00419

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64891 (179074)		87
C64916 (179099)		91
C64944 (179127)		91

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	179074	1.0	0.9	10.5%	179088	< 0.5	0.7		179099	0.7	0.7	0.0%	179113	0.6	0.5	18.2%
Al	179074	7.06	6.90	2.3%	179088	7.46	7.19	3.7%	179099	7.01	6.79	3.2%	179113	7.63	7.89	3.4%
As	179074	3	4		179088	2	< 1		179099	2	< 1		179113	< 1	1	
Ba	179074	1750	1700	2.9%	179088	525	503	4.3%	179099	820	742	10.0%	179113	1350	1380	2.2%
Be	179074	0.7	0.7	0.0%	179088	7.46	7.19	3.7%	179099	12.1	12.5	3.3%	179113	3.3	3.5	5.9%
Bi	179074	< 1	< 1	0.0%	179088	< 1	< 1	0.0%	179099	< 1	< 1	0.0%	179113	< 1	< 1	0.0%
Ca	179074	0.76	0.72	5.4%	179088	2.91	2.80	3.9%	179099	1.48	1.65	10.9%	179113	0.556	0.547	1.6%
Cd	179074	< 0.5	< 0.5	0.0%	179088	< 0.5	< 0.5	0.0%	179099	< 0.5	< 0.5	0.0%	179113	< 0.5	< 0.5	0.0%
Ce	179074	54	56	3.6%	179088	38	36	5.4%	179099	68	71	4.3%	179113	83	89	7.0%
Co	179074	7.2	8.25	14.1%	179088	44.5	47.6	6.7%	179099	8.5	9.2	7.9%	179113	20.3	19.9	2.0%
Cr	179074	61.1	47.1	25.9%	179088	63.7	64.2	0.8%	179099	61.3	56.1	8.9%	179113	82.4	69.7	16.7%
Cu	179074	20.0	17.4	13.9%	179088	142	137	3.6%	179099	32.0	31.5	1.6%	179113	40.7	40.8	0.2%
Fe	179074	1.77	1.69	4.6%	179088	7.68	7.46	2.9%	179099	3.12	3.04	2.6%	179113	3.14	3.19	1.6%
Ga	179074	16	17	6.1%	179088	29	32	9.8%	179099	21	22	4.7%	179113	22	22	0.0%
In	179074	< 1	< 1	0.0%	179088	< 1	< 1	0.0%	179099	< 1	< 1	0.0%	179113	< 1	< 1	0.0%
K	179074	5.15	4.84	6.2%	179088	3.06	2.92	4.7%	179099	3.21	3.00	6.8%	179113	6.37	6.45	1.2%
La	179074	25	25	0.0%	179088	20	19	5.1%	179099	31	32	3.2%	179113	38	39	2.6%
Li	179074	10	11	9.5%	179088	91	88	3.4%	179099	30	31	3.3%	179113	27	28	3.6%
Mg	179074	0.27	0.252	5.4%	179088	2.77	2.65	4.4%	179099	0.790	0.845	6.7%	179113	0.513	0.523	1.9%
Mn	179074	232	223	4.0%	179088	1920	1860	3.2%	179099	638	658	3.1%	179113	639	655	2.5%
Mo	179074	5.8	7.3	22.9%	179088	3.18	2.73	15.2%	179099	7.40	7.46	0.8%	179113	7.2	6.1	16.5%
Na	179074	2.12	2.01	5.3%	179088	2.62	2.52	3.9%	179099	2.11	1.97	6.9%	179113	1.19	1.21	1.7%
Ni	179074	15.2	12.8	17.1%	179088	46.0	47.8	3.8%	179099	18.7	18.5	1.1%	179113	32.9	32.4	1.5%
P	179074	297	300	1.0%	179088	1020	1010	1.0%	179099	334	352	5.2%	179113	303	312	2.9%
Pb	179074	97	99	2.0%	179088	< 20	< 20	0.0%	179099	32	29	9.8%	179113	54	55	1.8%
Rb	179074	< 50	< 50	0.0%	179088	53	53	0.0%	179099	< 50	< 50	0.0%	179113	61	62	1.6%
S	179074	0.89	0.975	8.9%	179088	2.02	2.02	0.0%	179099	1.22	1.24	1.6%	179113	0.98	1.00	2.0%
Sb	179074	< 1	< 1	0.0%	179088	< 1	< 1	0.0%	179099	< 1	< 1	0.0%	179113	< 1	< 1	0.0%
Sc	179074	3	3	0.0%	179088	43	45	4.5%	179099	7	8	13.3%	179113	14	15	6.9%
Se	179074	< 10	< 10	0.0%	179088	< 10	< 10	0.0%	179099	< 10	< 10	0.0%	179113	< 10	< 10	0.0%
Sn	179074	< 5	< 5	0.0%	179088	< 5	< 5	0.0%	179099	< 5	< 5	0.0%	179113	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Sr	179074	433	409	5.7%	179088	357	341	4.6%	179099	336	309	8.4%	179113	476	482	1.3%
Ta	179074	< 10	< 10	0.0%	179088	< 10	< 10	0.0%	179099	< 10	< 10	0.0%	179113	< 10	< 10	0.0%
Te	179074	< 10	< 10	0.0%	179088	< 10	< 10	0.0%	179099	< 10	< 10	0.0%	179113	< 10	< 10	0.0%
Th	179074	< 5	< 5	0.0%	179088	< 5	< 5	0.0%	179099	< 5	< 5	0.0%	179113	< 5	< 5	0.0%
Ti	179074	0.13	0.12	8.0%	179088	0.54	0.53	1.9%	179099	0.152	0.156	2.6%	179113	0.24	0.24	0.0%
Tl	179074	< 5	< 5	0.0%	179088	< 5	< 5	0.0%	179099	< 5	< 5	0.0%	179113	< 5	< 5	0.0%
U	179074	< 50	< 50	0.0%	179088	< 50	< 50	0.0%	179099	< 50	< 50	0.0%	179113	< 50	< 50	0.0%
V	179074	42.2	43.3	2.6%	179088	297	311	4.6%	179099	85.7	89.8	4.7%	179113	116	118	1.7%
W	179074	< 1	< 1	0.0%	179088	< 1	< 1	0.0%	179099	< 1	< 1	0.0%	179113	< 1	< 1	0.0%
Y	179074	5	5	0.0%	179088	30	32	6.5%	179099	7	8	13.3%	179113	8	8	0.0%
Zn	179074	28.1	27.2	3.3%	179088	208	209	0.5%	179099	115	120	4.3%	179113	97.0	97.3	0.3%
Zr	179074	188	182	3.2%	179088	84	92	9.1%	179099	97	105	7.9%	179113	110	113	2.7%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	179124	< 0.5	0.6		179138	0.56	0.48	15.4%								
Al	179124	7.77	8.00	2.9%	179138	7.28	7.44	2.2%								
As	179124	< 1	< 1	0.0%	179138	< 1	< 1	0.0%								
Ba	179124	255	268	5.0%	179138	295	308	4.3%								
Be	179124	38.2	38.3	0.3%	179138	34.4	35.1	2.0%								
Bi	179124	< 1	< 1	0.0%	179138	< 1	< 1	0.0%								
Ca	179124	1.54	1.57	1.9%	179138	2.28	2.27	0.4%								
Cd	179124	< 0.5	< 0.5	0.0%	179138	< 0.5	< 0.5	0.0%								
Ce	179124	5	4	22.2%	179138	3	3	0.0%								
Co	179124	45.3	41.5	8.8%	179138	49.8	48.8	2.0%								
Cr	179124	71.8	66.1	8.3%	179138	121	130	7.2%								
Cu	179124	111	105	5.6%	179138	102	107	4.8%								
Fe	179124	6.68	6.78	1.5%	179138	7.56	7.52	0.5%								
Ga	179124	28	27	3.6%	179138	28	31	10.2%								
In	179124	< 1	< 1	0.0%	179138	< 1	< 1	0.0%								
K	179124	4.38	4.57	4.2%	179138	3.17	3.14	1.0%								
La	179124	5	5	0.0%	179138	5	5	0.0%								
Li	179124	43	45	4.5%	179138	60	61	1.7%								
Mg	179124	1.27	1.32	3.9%	179138	2.92	2.99	2.4%								
Mn	179124	1710	1630	4.8%	179138	1990	2050	3.0%								



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Mo	179124	4.3	3.4	23.4%	179138	2.27	1.78	24.2%								
Na	179124	1.53	1.55	1.3%	179138	0.90	0.90	0.0%								
Ni	179124	46.2	43.4	6.3%	179138	65.9	68.6	4.0%								
P	179124	572	542	5.4%	179138	302	296	2.0%								
Pb	179124	< 20	< 20	0.0%	179138	< 20	< 20	0.0%								
Rb	179124	52	54	3.8%	179138	< 50	< 50	0.0%								
S	179124	1.12	1.00	11.3%	179138	0.592	0.622	4.9%								
Sb	179124	< 1	< 1	0.0%	179138	< 1	< 1	0.0%								
Sc	179124	48	50	4.1%	179138	46	47	2.2%								
Se	179124	< 10	< 10	0.0%	179138	< 10	< 10	0.0%								
Sn	179124	< 5	< 5	0.0%	179138	< 5	< 5	0.0%								
Sr	179124	292	302	3.4%	179138	218	219	0.5%								
Ta	179124	< 10	< 10	0.0%	179138	< 10	< 10	0.0%								
Te	179124	< 10	< 10	0.0%	179138	< 10	< 10	0.0%								
Th	179124	< 5	< 5	0.0%	179138	< 5	< 5	0.0%								
Ti	179124	0.65	0.67	3.0%	179138	0.54	0.54	0.0%								
Tl	179124	< 5	< 5	0.0%	179138	< 5	< 5	0.0%								
U	179124	< 50	< 50	0.0%	179138	< 50	< 50	0.0%								
V	179124	357	377	5.4%	179138	312	320	2.5%								
W	179124	< 1	< 1	0.0%	179138	< 1	< 1	0.0%								
Y	179124	18	16	11.8%	179138	18	19	5.4%								
Zn	179124	79.6	84.2	5.6%	179138	101	103	2.0%								
Zr	179124	30	28	6.9%	179138	105	109	3.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	179074	0.760	0.693	9.2%	179088	0.343	0.324	5.7%	179099	0.708	0.892	23.0%	179113	0.497	0.639	25.0%
Parameter	REPLICATE #5				REPLICATE #6				REPLICATE #7							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	179124	0.859	0.849	1.2%	179138	0.94	0.97	3.1%	179136	1.96	2.05	4.5%				



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.0	100%	90% - 110%	8.17	7.73	95%	90% - 110%	6.96	6.79	98%	90% - 110%	10.95	10.8	99%	90% - 110%
As					26	25	97%	90% - 110%	124	128	103%	90% - 110%				
Ba	340	354	104%	90% - 110%	540	522	97%	90% - 110%	186	197	106%	90% - 110%	340	351	103%	90% - 110%
Be	2.6	2.7	106%	90% - 110%	4.0	3.1	77%	90% - 110%					2.6	2.8	108%	90% - 110%
Ca	5.72	5.9	103%	90% - 110%	0.907	0.868	96%	90% - 110%	4.01	3.95	99%	90% - 110%	5.72	5.98	105%	90% - 110%
Ce	122	124	102%	90% - 110%	98	107	109%	90% - 110%	24	23	95%	90% - 110%	122	133	109%	90% - 110%
Co									22.1	21.1	96%	90% - 110%				
Cr					60.3	65.4	108%	90% - 110%								
Cu	7	6	81%	90% - 110%	150	150	100%	90% - 110%	88.6	87.2	98%	90% - 110%				
Fe	4.34	4.25	98%	90% - 110%	3.77	3.58	95%	90% - 110%	7.56	7.37	97%	90% - 110%	4.34	4.25	98%	90% - 110%
Ga	35	36	104%	90% - 110%									35	35	101%	90% - 110%
K	1.37	1.4	102%	90% - 110%					2.021	1.95	97%	90% - 110%	1.37	1.39	102%	90% - 110%
La	58	56.7	98%	90% - 110%	44	45.5	103%	90% - 110%					58	56.4	97%	90% - 110%
Li	37	37.5	101%	90% - 110%	47	43.3	92%	90% - 110%					37	37.3	101%	90% - 110%
Mg	0.325	0.306	94%	90% - 110%	1.10	1.02	93%	90% - 110%	2.412	2.38	99%	90% - 110%	0.325	0.303	93%	90% - 110%
Mn					780	738	95%	90% - 110%	1510	1467	97%	90% - 110%				
Mo					14	13	94%	90% - 110%								
Na	5.267	5.11	97%	90% - 110%	1.624	1.56	96%	90% - 110%	0.617	0.590	96%	90% - 110%	5.267	5.12	97%	90% - 110%
Ni					32	33	102%	90% - 110%	77.1	74.3	96%	90% - 110%				
P					750	748	100%	90% - 110%	892	904	101%	90% - 110%				
Pb					31	31	101%	90% - 110%					10	9	90%	90% - 110%
S									0.348	0.351	101%	90% - 110%				
Sc	1.1	0.9	83%	90% - 110%	12	13	107%	90% - 110%					1.1	0.9	82%	90% - 110%
Sr	1191	1191	100%	90% - 110%	144	146	101%	90% - 110%	92.8	87.5	94%	90% - 110%	1191	1194	100%	90% - 110%
Ti	0.172	0.172	100%	90% - 110%	0.53	0.50	94%	90% - 110%					0.172	0.17	99%	90% - 110%
V	8	8.56	107%	90% - 110%	77	80.2	104%	90% - 110%					8	8.72	109%	90% - 110%
Y	119	127	106%	90% - 110%									119	129	109%	90% - 110%
Zn	93	90.7	98%	90% - 110%	130	125	96%	90% - 110%	208	201	97%	90% - 110%	93	93.2	100%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GS5W)				CRM #3 (ref.1P5R)				CRM #4 (ref.GS6F)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T464654

PROJECT: AGAT_P00419

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Au	5.27	5.28	100%	90% - 110%	5.27	5.23	99%	90% - 110%	1.81	1.67	92%	90% - 110%	6.87	6.74	98%	90% - 110%
CRM #5 (ref.GSP5G)																
Parameter	Expect	Actual	Recovery	Limits												
Au	0.562	0.552	98%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN MINEX
 PROJECT: AGAT_P00419
 SAMPLING SITE:

AGAT WORK ORDER: 19T464654
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00642

AGAT WORK ORDER: 19T464674

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 17, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T464674

PROJECT: AGAT00642

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 17, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D61729 (179220)		3.41
D61730 (179221)		2.30
D61731 (179222)		1.63
D61732 (179223)		0.56
D61733 (179224)		3.19
D61734 (179225)		3.18
D61735 (179226)		3.10
D61736 (179227)		3.16
D61737 (179228)		3.28
D61738 (179229)		3.28
D61739 (179230)		1.70
D61740 (179231)		1.74
D61741 (179232)		2.25
D61742 (179233)		1.00
D61743 (179234)		2.70
D61744 (179235)		1.98
D61745 (179236)		3.08
D61746 (179237)		0.06
D61747 (179238)		2.32
D61748 (179239)		2.28
D61749 (179240)		2.93
D61750 (179241)		3.01
D61751 (179242)		3.30
D61752 (179243)		0.50
D61753 (179244)		3.29
D61754 (179245)		2.24
D61755 (179246)		2.39
D61756 (179247)		1.48
D61757 (179248)		2.07
D61758 (179249)		2.07
D61759 (179250)		3.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464674

PROJECT: AGAT00642

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 17, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D61760 (179251)		2.93
D61761 (179252)		3.29
D61762 (179253)		2.97
D61763 (179254)		3.27
D61764 (179255)		3.37
D61765 (179256)		1.86
D61766 (179257)		0.07
D61767 (179258)		1.91
D61768 (179259)		1.19
D61769 (179260)		2.22
D61770 (179261)		2.89
D61771 (179262)		1.05
D61772 (179263)		0.55
D61773 (179264)		2.17
D61774 (179265)		1.71
D61775 (179266)		2.85
D61776 (179267)		2.82
D61777 (179268)		1.73
D61778 (179269)		1.73
D61779 (179270)		1.03
D61780 (179271)		2.41
D61781 (179272)		3.21
D61782 (179273)		2.98
D61783 (179274)		3.15
D61784 (179275)		3.06
D61785 (179276)		3.16
D61786 (179277)		0.07
D61787 (179278)		3.33
D61788 (179279)		2.62
D61789 (179280)		1.80
D61790 (179281)		3.36

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464674

PROJECT: AGAT00642

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 17, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D61791 (179282)		3.12
D61792 (179283)		0.54
D61793 (179284)		3.07
D61794 (179285)		2.85
D61795 (179286)		3.02
D61796 (179287)		3.11
D61797 (179288)		3.13
D61798 (179289)		3.13
D61799 (179290)		2.97
D61800 (179291)		1.70

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T464674

PROJECT: AGAT00642

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 17, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
D61729 (179220)		<0.5	7.60	1	1650	3.5	<1	3.05	<0.5	111	11.3	93.9	31.1	3.56	22
D61730 (179221)		<0.5	7.57	3	1500	3.3	<1	3.04	<0.5	102	12.2	84.4	40.6	3.59	20
D61731 (179222)		<0.5	6.70	<1	1800	3.8	<1	2.93	<0.5	94	10.7	78.0	47.3	3.33	19
D61732 (179223)		<0.5	0.07	<1	17	<0.5	<1	30.2	<0.5	<1	<0.5	7.8	<0.5	0.13	<5
D61733 (179224)		<0.5	7.73	<1	1400	2.5	<1	3.16	<0.5	102	11.6	74.1	25.9	3.37	20
D61734 (179225)		<0.5	7.73	1	1520	2.7	<1	3.15	<0.5	100	10.9	68.7	17.3	3.48	20
D61735 (179226)		<0.5	7.46	<1	1610	2.6	<1	3.05	<0.5	107	10.7	82.9	16.6	3.31	19
D61736 (179227)		<0.5	7.70	1	1570	2.2	<1	3.10	<0.5	103	11.5	73.6	23.8	3.42	20
D61737 (179228)		<0.5	7.52	<1	1530	2.7	<1	2.42	<0.5	87	7.1	77.6	29.2	2.59	16
D61738 (179229)		<0.5	7.45	3	1500	2.7	<1	2.39	<0.5	88	7.2	79.4	28.8	2.58	17
D61739 (179230)		<0.5	7.67	<1	1490	2.4	<1	3.06	<0.5	106	10.8	69.6	5.3	3.36	18
D61740 (179231)		<0.5	7.39	<1	1500	3.9	<1	2.95	<0.5	97	9.8	75.7	3.8	3.30	19
D61741 (179232)		<0.5	7.30	<1	583	4.4	<1	2.94	<0.5	44	24.3	150	89.9	5.71	27
D61742 (179233)		<0.5	7.41	<1	615	2.7	<1	3.15	<0.5	58	17.9	157	44.7	4.15	23
D61743 (179234)		<0.5	7.49	<1	275	8.7	<1	3.93	<0.5	38	20.8	155	43.3	5.45	26
D61744 (179235)		<0.5	8.24	<1	390	14.7	<1	2.80	<0.5	13	17.3	140	26.5	4.60	28
D61745 (179236)		<0.5	7.28	<1	224	8.2	<1	4.68	<0.5	26	25.8	162	52.2	5.85	28
D61746 (179237)		<0.5	7.16	4	85	0.6	<1	7.21	<0.5	5	37.5	210	156	7.48	29
D61747 (179238)		<0.5	7.45	<1	386	8.5	<1	4.64	<0.5	34	24.7	143	43.0	5.32	24
D61748 (179239)		<0.5	7.17	<1	264	2.9	<1	5.50	<0.5	30	21.7	183	55.6	6.38	25
D61749 (179240)		<0.5	7.39	<1	341	2.4	<1	4.87	<0.5	32	19.3	138	41.4	4.90	23
D61750 (179241)		<0.5	7.40	<1	411	3.5	<1	4.44	<0.5	34	20.5	186	48.0	5.04	23
D61751 (179242)		<0.5	7.33	<1	471	2.4	<1	4.69	<0.5	31	22.5	125	59.1	4.97	23
D61752 (179243)		<0.5	0.10	<1	14	<0.5	<1	29.3	<0.5	<1	1.0	5.9	<0.5	0.17	<5
D61753 (179244)		<0.5	7.43	<1	570	4.8	<1	4.16	<0.5	29	23.8	127	57.7	5.13	23
D61754 (179245)		<0.5	7.32	<1	234	7.9	<1	4.56	<0.5	34	21.6	153	60.2	5.19	24
D61755 (179246)		<0.5	7.16	<1	523	3.4	<1	4.34	<0.5	32	14.5	90.4	37.8	3.89	20
D61756 (179247)		<0.5	7.61	<1	157	2.1	<1	5.20	<0.5	35	19.7	155	61.6	5.09	24
D61757 (179248)		<0.5	6.94	<1	88	1.3	<1	5.11	<0.5	34	19.3	83.6	31.8	3.70	20
D61758 (179249)		<0.5	7.04	<1	89	1.4	<1	5.30	<0.5	32	16.5	84.0	30.5	3.82	19
D61759 (179250)		<0.5	7.27	<1	703	1.3	<1	4.94	<0.5	56	22.5	116	45.2	5.25	25
D61760 (179251)		<0.5	7.65	<1	781	0.9	<1	4.65	<0.5	38	21.5	106	73.3	5.50	26

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T464674

PROJECT: AGAT00642

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019	DATE RECEIVED: May 07, 2019							DATE REPORTED: May 17, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D61761 (179252)	<0.5	7.41	<1	593	1.6	<1	4.87	<0.5	35	16.3	116	75.5	5.29	23	
D61762 (179253)	<0.5	7.07	<1	249	2.0	<1	5.10	<0.5	31	18.3	125	65.4	5.14	25	
D61763 (179254)	<0.5	7.67	<1	331	5.0	<1	4.92	<0.5	32	20.9	152	51.2	5.62	25	
D61764 (179255)	<0.5	7.47	<1	506	4.0	<1	4.49	<0.5	31	24.3	179	58.3	5.66	25	
D61765 (179256)	<0.5	7.38	<1	283	6.0	<1	5.19	<0.5	31	20.3	160	48.9	4.92	25	
D61766 (179257)	<0.5	7.19	5	82	0.6	<1	7.15	<0.5	4	36.1	192	152	7.42	31	
D61767 (179258)	<0.5	7.23	<1	394	6.1	<1	5.47	<0.5	37	20.8	158	35.1	4.71	22	
D61768 (179259)	<0.5	8.14	<1	974	5.5	<1	6.24	<0.5	45	19.2	304	65.6	5.40	26	
D61769 (179260)	<0.5	7.55	1	1590	2.5	<1	3.15	<0.5	108	11.3	95.8	22.3	3.56	20	
D61770 (179261)	<0.5	7.13	1	1340	3.8	<1	3.26	<0.5	89	12.1	96.9	43.6	3.42	21	
D61771 (179262)	<0.5	7.98	<1	953	3.7	<1	2.94	<0.5	80	16.0	108	57.4	4.92	27	
D61772 (179263)	<0.5	0.08	<1	15	<0.5	<1	29.8	<0.5	<1	0.7	8.2	<0.5	0.17	<5	
D61773 (179264)	<0.5	10.3	2	266	6.3	<1	4.00	<0.5	27	6.3	48.2	24.2	2.49	20	
D61774 (179265)	<0.5	10.3	2	210	6.4	<1	4.04	<0.5	26	0.6	13.8	1.7	0.62	15	
D61775 (179266)	<0.5	7.90	1	1180	3.3	<1	3.26	<0.5	98	10.0	97.4	24.5	3.61	21	
D61776 (179267)	<0.5	7.83	<1	1710	2.5	<1	3.43	<0.5	108	9.9	110	6.5	3.68	22	
D61777 (179268)	<0.5	7.47	2	1660	2.4	<1	3.12	<0.5	102	10.5	90.9	3.2	3.34	21	
D61778 (179269)	<0.5	7.55	<1	1660	2.5	<1	3.10	<0.5	102	9.9	99.9	2.7	3.45	21	
D61779 (179270)	<0.5	7.37	<1	1490	2.8	<1	3.42	<0.5	105	13.0	96.1	0.7	3.39	23	
D61780 (179271)	<0.5	7.91	3	1580	2.4	<1	3.55	<0.5	104	10.8	115	1.7	3.74	22	
D61781 (179272)	<0.5	7.58	1	1540	2.2	<1	3.37	<0.5	106	10.7	98.6	16.9	3.51	22	
D61782 (179273)	<0.5	7.46	5	1620	2.2	<1	3.50	<0.5	105	12.5	142	19.9	3.67	21	
D61783 (179274)	<0.5	7.67	2	1510	2.3	<1	3.14	<0.5	112	11.6	97.8	22.4	3.56	21	
D61784 (179275)	<0.5	7.67	<1	1550	2.3	<1	3.33	<0.5	109	12.4	106	26.3	3.71	22	
D61785 (179276)	<0.5	7.69	<1	1590	2.5	<1	3.29	<0.5	107	11.9	110	22.2	3.76	22	
D61786 (179277)	<0.5	7.32	<1	188	<0.5	<1	6.23	<0.5	15	36.3	194	104	7.75	33	
D61787 (179278)	<0.5	7.83	<1	1480	2.4	<1	3.07	<0.5	107	11.1	90.2	24.0	3.58	22	
D61788 (179279)	<0.5	7.59	<1	1470	2.5	<1	3.00	<0.5	103	11.2	92.4	23.5	3.50	20	
D61789 (179280)	<0.5	7.98	<1	834	6.7	<1	2.95	<0.5	32	24.5	189	91.8	6.02	29	
D61790 (179281)	<0.5	7.37	<1	734	2.9	<1	2.58	<0.5	56	7.3	68.9	12.0	2.21	17	
D61791 (179282)	<0.5	7.53	1	721	2.2	<1	2.27	<0.5	46	6.1	53.9	17.7	2.00	18	
D61792 (179283)	<0.5	0.07	<1	16	<0.5	<1	30.7	<0.5	<1	<0.5	10.1	<0.5	0.14	<5	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T464674

PROJECT: AGAT00642

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019	DATE RECEIVED: May 07, 2019							DATE REPORTED: May 17, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D61793 (179284)	<0.5	7.67	2	805	2.2	<1	2.54	<0.5	43	5.8	54.0	13.6	2.05	19	
D61794 (179285)	<0.5	6.29	3	1060	3.7	<1	4.38	<0.5	85	13.5	163	27.8	3.05	19	
D61795 (179286)	<0.5	7.68	3	725	2.2	<1	2.32	<0.5	46	6.0	51.4	15.8	2.05	18	
D61796 (179287)	<0.5	7.90	<1	752	2.3	<1	2.43	<0.5	46	6.5	51.7	14.2	2.05	19	
D61797 (179288)	<0.5	7.41	<1	1260	3.2	<1	1.84	<0.5	34	5.2	51.2	15.6	2.00	17	
D61798 (179289)	<0.5	7.42	<1	1260	3.2	<1	1.90	<0.5	34	5.4	61.1	15.1	2.05	18	
D61799 (179290)	<0.5	7.00	<1	582	5.1	<1	2.84	<0.5	61	9.9	91.9	28.4	2.43	18	
D61800 (179291)	<0.5	3.68	<1	1330	3.6	<1	8.27	<0.5	168	39.7	560	86.3	7.40	31	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019	DATE RECEIVED: May 07, 2019					DATE REPORTED: May 17, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D61729 (179220)	<1	3.52	51	34	1.90	673	5.8	3.25	46.3	1530	<20	<50	0.55	<1	
D61730 (179221)	<1	3.06	49	32	1.80	623	5.8	3.51	43.3	1690	<20	<50	1.10	1	
D61731 (179222)	<1	4.87	44	44	1.64	572	31.2	2.50	41.0	1230	<20	<50	0.77	<1	
D61732 (179223)	<1	0.02	2	1	2.51	115	1.3	0.04	0.9	80	<20	<50	0.02	<1	
D61733 (179224)	<1	2.68	49	25	1.82	614	4.8	3.55	41.9	1450	<20	<50	0.49	<1	
D61734 (179225)	<1	2.78	47	27	1.84	603	5.0	3.73	43.3	1350	<20	<50	0.34	<1	
D61735 (179226)	<1	2.75	50	24	1.80	610	5.2	3.41	42.9	1480	<20	<50	0.31	<1	
D61736 (179227)	<1	2.69	50	26	1.85	612	4.7	3.21	42.7	1540	<20	<50	0.54	<1	
D61737 (179228)	<1	2.87	42	28	1.39	547	4.8	3.15	26.6	927	<20	<50	0.68	<1	
D61738 (179229)	<1	2.83	43	28	1.38	540	5.1	3.12	26.6	927	<20	<50	0.67	<1	
D61739 (179230)	<1	2.70	50	36	1.77	615	5.4	3.31	39.0	1490	<20	<50	0.42	<1	
D61740 (179231)	<1	3.12	44	50	1.67	619	5.2	3.01	37.5	1380	<20	<50	0.28	<1	
D61741 (179232)	<1	1.93	20	15	1.57	951	5.8	2.93	79.1	686	<20	<50	1.30	<1	
D61742 (179233)	<1	2.13	27	16	2.00	882	9.3	2.95	74.9	847	<20	<50	0.88	<1	
D61743 (179234)	<1	1.54	18	22	1.66	1290	7.8	3.13	71.5	634	<20	<50	0.53	<1	
D61744 (179235)	<1	2.55	7	46	1.45	949	3.7	3.01	60.1	3060	<20	<50	0.32	<1	
D61745 (179236)	<1	1.13	13	19	1.76	1350	4.5	2.67	84.2	624	<20	<50	0.61	1	
D61746 (179237)	<1	0.25	3	14	4.40	1310	2.0	1.68	98.4	374	<20	<50	0.22	1	
D61747 (179238)	<1	1.17	17	17	1.61	1120	3.7	2.58	66.9	576	<20	<50	0.75	<1	
D61748 (179239)	<1	0.93	14	23	1.96	1470	4.7	2.52	75.4	518	<20	<50	1.05	<1	
D61749 (179240)	<1	1.12	16	21	1.68	1070	4.6	2.68	61.0	561	<20	<50	0.70	<1	
D61750 (179241)	<1	1.50	17	25	1.58	1050	5.1	2.82	66.7	612	<20	<50	0.75	<1	
D61751 (179242)	<1	1.34	14	17	1.53	997	5.1	2.59	67.3	552	<20	<50	0.83	<1	
D61752 (179243)	<1	0.02	<2	1	3.17	122	1.3	0.05	1.1	90	<20	<50	0.03	<1	
D61753 (179244)	<1	2.18	13	23	1.60	966	5.1	2.46	77.2	677	<20	<50	0.83	<1	
D61754 (179245)	<1	1.07	16	17	1.35	963	5.9	2.72	66.8	679	<20	<50	0.83	<1	
D61755 (179246)	<1	1.64	15	15	1.31	760	9.9	2.46	48.8	509	<20	<50	0.51	<1	
D61756 (179247)	<1	0.77	17	17	1.26	943	13.9	2.84	62.3	555	<20	<50	0.78	<1	
D61757 (179248)	<1	0.45	17	13	0.90	789	6.5	2.88	49.2	580	<20	<50	0.68	<1	
D61758 (179249)	<1	0.45	16	13	0.94	817	8.1	2.97	46.7	551	<20	<50	0.68	<1	
D61759 (179250)	<1	2.07	27	20	1.68	1060	5.8	2.38	57.3	1010	<20	<50	0.61	<1	
D61760 (179251)	<1	1.76	18	19	1.44	995	5.2	2.59	62.4	700	<20	<50	1.01	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 17, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
D61761 (179252)		<1	1.56	17	20	1.45	1020	7.5	2.64	49.0	590	<20	<50	0.88	<1
D61762 (179253)		<1	0.89	15	17	1.49	1060	9.8	2.70	50.9	531	<20	<50	0.68	1
D61763 (179254)		<1	1.15	15	22	1.91	1210	5.5	2.71	66.1	592	<20	<50	0.51	<1
D61764 (179255)		<1	1.49	15	20	1.84	1170	9.4	2.69	73.9	556	<20	<50	0.65	1
D61765 (179256)		<1	0.98	15	15	1.56	1110	10.1	3.13	64.7	631	<20	<50	0.59	<1
D61766 (179257)		<1	0.25	3	14	4.45	1290	1.9	1.64	95.9	363	<20	<50	0.22	<1
D61767 (179258)		<1	1.00	18	14	1.84	1170	6.3	2.94	62.7	584	<20	<50	0.47	<1
D61768 (179259)		<1	1.81	22	18	2.28	1290	5.4	3.02	63.0	736	<20	<50	0.83	<1
D61769 (179260)		<1	3.42	53	27	1.82	681	7.8	2.69	37.6	1480	<20	<50	0.40	<1
D61770 (179261)		<1	3.35	44	80	1.61	598	7.9	3.72	44.7	1530	<20	<50	0.86	2
D61771 (179262)		<1	2.85	39	19	2.19	754	5.6	2.96	81.7	1750	<20	<50	1.00	<1
D61772 (179263)		<1	0.02	<2	1	3.05	118	1.6	0.05	0.5	80	<20	<50	0.04	<1
D61773 (179264)		<1	1.27	11	9	0.87	421	5.3	4.72	20.1	4000	<20	<50	0.39	<1
D61774 (179265)		<1	0.99	12	5	0.22	166	3.2	5.07	2.5	6140	<20	<50	0.04	<1
D61775 (179266)		<1	2.45	46	47	1.86	703	6.7	3.81	40.8	1490	<20	<50	0.28	<1
D61776 (179267)		<1	2.85	52	18	1.91	692	6.6	3.57	41.8	1620	<20	<50	0.25	<1
D61777 (179268)		<1	2.44	49	34	1.59	564	5.5	4.06	40.0	1530	<20	<50	0.29	<1
D61778 (179269)		<1	2.35	49	35	1.60	578	7.2	4.07	39.4	1500	<20	<50	0.29	1
D61779 (179270)		<1	2.08	47	22	1.37	591	4.9	4.47	36.0	2200	<20	<50	0.13	<1
D61780 (179271)		<1	2.41	49	27	1.93	680	7.0	3.56	46.7	1540	<20	<50	0.22	<1
D61781 (179272)		<1	2.55	50	18	1.83	671	7.1	3.26	42.8	1480	<20	<50	0.25	<1
D61782 (179273)		<1	2.99	50	28	2.19	742	6.5	3.16	51.6	1640	<20	<50	0.28	<1
D61783 (179274)		<1	2.94	52	26	1.86	654	15.5	3.25	41.6	1560	<20	<50	0.28	<1
D61784 (179275)		<1	3.02	52	15	1.96	707	7.8	3.14	45.8	1580	<20	<50	0.30	<1
D61785 (179276)		<1	2.92	49	30	2.04	726	7.2	3.38	48.1	1650	<20	<50	0.26	<1
D61786 (179277)		<1	0.46	9	11	4.34	1340	1.6	2.31	106	907	<20	<50	0.09	<1
D61787 (179278)		<1	2.73	50	17	1.86	690	7.2	3.30	40.7	1540	<20	<50	0.30	<1
D61788 (179279)		<1	2.76	48	17	1.75	666	8.5	3.10	41.6	1460	<20	<50	0.31	<1
D61789 (179280)		<1	2.26	16	24	1.69	866	7.1	3.41	83.8	539	<20	<50	1.13	<1
D61790 (179281)		<1	1.92	26	17	1.18	430	6.7	3.43	45.4	717	<20	<50	0.16	<1
D61791 (179282)		<1	2.03	21	11	0.98	337	7.4	3.34	33.4	604	<20	<50	0.26	<1
D61792 (179283)		<1	0.02	2	1	1.40	102	2.0	0.04	1.2	79	<20	<50	0.04	1

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019	DATE RECEIVED: May 07, 2019				DATE REPORTED: May 17, 2019				SAMPLE TYPE: Drill Core						
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D61793 (179284)	<1	2.07	20	17	1.07	366	6.6	3.37	36.5	594	<20	<50	0.19	<1	
D61794 (179285)	<1	2.60	44	134	2.41	687	7.3	3.39	83.0	1470	<20	<50	0.26	2	
D61795 (179286)	<1	1.96	22	11	1.08	324	8.9	3.43	35.8	625	<20	<50	0.21	<1	
D61796 (179287)	<1	1.88	22	12	1.04	337	6.7	3.61	32.7	673	<20	<50	0.22	<1	
D61797 (179288)	<1	2.63	16	13	1.02	340	7.9	3.11	37.5	902	<20	<50	0.29	<1	
D61798 (179289)	<1	2.74	16	13	1.02	343	8.6	3.21	38.1	927	<20	<50	0.30	<1	
D61799 (179290)	<1	1.91	29	56	1.65	451	7.1	3.75	57.3	929	<20	<50	0.25	<1	
D61800 (179291)	<1	2.86	87	53	7.59	1380	4.9	1.72	238	2830	<20	<50	0.19	<1	

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DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 17, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D61729 (179220)	14	<10	<5	1280	<10	<10	12	0.32	<5	<50	97.1	<1	24	79.4
D61730 (179221)	12	<10	<5	1320	<10	<10	13	0.30	<5	<50	88.3	<1	26	80.8
D61731 (179222)	13	<10	<5	1170	<10	<10	26	0.27	<5	<50	82.4	<1	22	68.1
D61732 (179223)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.6
D61733 (179224)	11	<10	<5	1230	<10	<10	10	0.34	<5	<50	86.1	<1	23	77.5
D61734 (179225)	12	<10	<5	1260	<10	<10	8	0.34	<5	<50	89.0	<1	22	72.4
D61735 (179226)	12	<10	<5	1300	<10	<10	10	0.34	<5	<50	84.7	<1	26	74.4
D61736 (179227)	10	<10	<5	1320	<10	<10	9	0.34	<5	<50	81.7	<1	25	73.6
D61737 (179228)	7	<10	<5	1240	<10	<10	12	0.22	<5	<50	57.6	<1	24	68.9
D61738 (179229)	7	<10	<5	1230	<10	<10	12	0.22	<5	<50	57.2	<1	23	69.2
D61739 (179230)	10	<10	<5	1330	<10	<10	9	0.33	<5	<50	79.3	<1	25	74.6
D61740 (179231)	12	<10	<5	1140	<10	<10	11	0.31	<5	<50	89.8	<1	23	68.9
D61741 (179232)	23	<10	<5	592	<10	<10	<5	0.44	<5	<50	151	<1	20	76.8
D61742 (179233)	13	<10	<5	645	<10	<10	<5	0.38	<5	<50	103	<1	20	77.3
D61743 (179234)	21	<10	<5	426	<10	<10	<5	0.45	<5	<50	154	<1	16	87.4
D61744 (179235)	11	<10	<5	389	<10	<10	<5	0.50	<5	<50	146	<1	9	91.2
D61745 (179236)	23	<10	<5	411	<10	<10	<5	0.45	<5	<50	163	<1	16	89.0
D61746 (179237)	42	<10	<5	178	<10	<10	<5	0.60	<5	<50	277	<1	21	74.7
D61747 (179238)	21	<10	<5	416	<10	<10	<5	0.42	<5	<50	146	<1	16	75.6
D61748 (179239)	25	<10	<5	472	<10	<10	<5	0.44	<5	<50	167	<1	17	89.4
D61749 (179240)	19	<10	<5	506	<10	<10	<5	0.40	<5	<50	137	<1	15	73.7
D61750 (179241)	21	<10	<5	454	<10	<10	<5	0.41	<5	<50	148	<1	15	74.3
D61751 (179242)	20	<10	<5	463	<10	<10	<5	0.41	<5	<50	140	<1	17	65.5
D61752 (179243)	<1	<10	<5	63	<10	<10	<5	<0.01	<5	<50	2.0	<1	2	4.4
D61753 (179244)	21	<10	<5	443	<10	<10	<5	0.41	<5	<50	147	<1	18	70.6
D61754 (179245)	20	<10	<5	398	<10	<10	<5	0.41	<5	<50	143	<1	16	66.0
D61755 (179246)	15	<10	<5	389	<10	<10	<5	0.34	<5	<50	106	<1	13	52.6
D61756 (179247)	18	<10	<5	413	<10	<10	<5	0.37	<5	<50	124	<1	15	68.8
D61757 (179248)	15	<10	<5	418	<10	<10	<5	0.32	<5	<50	108	<1	14	48.9
D61758 (179249)	15	<10	<5	441	<10	<10	<5	0.33	<5	<50	105	<1	13	50.4
D61759 (179250)	19	<10	<5	463	<10	<10	<5	0.42	<5	<50	140	<1	20	79.8
D61760 (179251)	20	<10	<5	426	<10	<10	<5	0.44	<5	<50	138	<1	18	65.7

Certified By:



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AGAT WORK ORDER: 19T464674

PROJECT: AGAT00642

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 17, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D61761 (179252)	20	<10	<5	411	<10	<10	<5	0.39	<5	<50	133	<1	16	65.2
D61762 (179253)	19	<10	<5	413	<10	<10	<5	0.37	<5	<50	129	<1	15	74.3
D61763 (179254)	22	<10	<5	480	<10	<10	<5	0.42	<5	<50	150	<1	17	79.7
D61764 (179255)	22	<10	<5	515	<10	<10	<5	0.42	<5	<50	154	<1	16	77.1
D61765 (179256)	22	<10	<5	392	<10	<10	<5	0.40	<5	<50	144	<1	24	65.5
D61766 (179257)	42	<10	<5	175	<10	<10	<5	0.59	<5	<50	275	<1	21	74.8
D61767 (179258)	20	<10	<5	439	<10	<10	<5	0.38	<5	<50	144	<1	16	63.5
D61768 (179259)	24	<10	<5	899	<10	<10	<5	0.41	<5	<50	167	<1	19	83.4
D61769 (179260)	11	<10	<5	1160	<10	<10	8	0.33	<5	<50	94.9	<1	25	76.1
D61770 (179261)	16	<10	<5	1190	<10	<10	15	0.28	<5	<50	98.1	<1	16	52.0
D61771 (179262)	9	<10	<5	783	<10	<10	5	0.44	<5	<50	97.2	<1	15	98.0
D61772 (179263)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	3.9
D61773 (179264)	8	<10	<5	948	<10	<10	<5	0.21	<5	<50	55.3	13	17	49.6
D61774 (179265)	3	<10	<5	1070	<10	<10	<5	0.03	<5	<50	14.0	<1	13	13.8
D61775 (179266)	11	<10	<5	1150	<10	<10	8	0.34	<5	<50	87.3	<1	21	65.2
D61776 (179267)	11	<10	<5	1360	<10	<10	6	0.35	<5	<50	86.2	<1	28	49.4
D61777 (179268)	9	<10	<5	1580	<10	<10	16	0.28	<5	<50	71.3	<1	23	36.6
D61778 (179269)	9	<10	<5	1570	<10	<10	16	0.30	<5	<50	71.0	<1	23	36.8
D61779 (179270)	9	<10	<5	1370	<10	<10	41	0.27	<5	<50	69.7	<1	32	53.1
D61780 (179271)	11	<10	<5	1480	<10	<10	8	0.35	<5	<50	86.5	<1	27	50.8
D61781 (179272)	11	<10	<5	1350	<10	<10	9	0.33	<5	<50	81.0	<1	25	51.9
D61782 (179273)	13	<10	<5	1500	<10	<10	7	0.35	<5	<50	90.0	<1	25	62.5
D61783 (179274)	11	<10	<5	1360	<10	<10	10	0.34	<5	<50	83.7	<1	26	67.6
D61784 (179275)	11	<10	<5	1280	<10	<10	8	0.35	<5	<50	85.1	<1	27	69.3
D61785 (179276)	12	<10	<5	1310	<10	<10	8	0.35	<5	<50	86.3	<1	26	67.2
D61786 (179277)	34	<10	<5	253	<10	<10	<5	0.85	<5	<50	242	<1	24	90.4
D61787 (179278)	11	<10	<5	1280	<10	<10	7	0.34	<5	<50	82.8	<1	26	65.9
D61788 (179279)	10	<10	<5	1330	<10	<10	8	0.33	<5	<50	80.0	<1	25	67.8
D61789 (179280)	26	<10	<5	1070	<10	<10	<5	0.50	<5	<50	172	<1	17	76.8
D61790 (179281)	7	<10	<5	913	<10	<10	6	0.22	<5	<50	49.9	<1	10	40.6
D61791 (179282)	6	<10	<5	884	<10	<10	5	0.20	<5	<50	40.7	<1	9	34.4
D61792 (179283)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	4.3

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PROJECT: AGAT00642

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019	DATE RECEIVED: May 07, 2019					DATE REPORTED: May 17, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D61793 (179284)	6	<10	<5	929	<10	<10	6	0.20	<5	<50	41.5	<1	9	47.6	
D61794 (179285)	13	<10	<5	952	<10	<10	17	0.44	<5	<50	104	<1	21	57.0	
D61795 (179286)	5	<10	<5	937	<10	<10	<5	0.21	<5	<50	42.1	<1	9	46.6	
D61796 (179287)	5	<10	<5	1070	<10	<10	<5	0.21	<5	<50	41.2	<1	9	42.1	
D61797 (179288)	4	<10	<5	750	<10	<10	<5	0.19	<5	<50	37.4	<1	7	52.5	
D61798 (179289)	4	<10	<5	759	<10	<10	<5	0.20	<5	<50	38.0	<1	7	52.3	
D61799 (179290)	11	<10	<5	822	<10	<10	10	0.31	<5	<50	77.6	<1	11	45.2	
D61800 (179291)	26	<10	<5	1070	<10	<10	8	1.45	<5	<50	246	<1	29	73.3	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019 DATE RECEIVED: May 07, 2019 DATE REPORTED: May 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D61729 (179220)				163
D61730 (179221)				180
D61731 (179222)				147
D61732 (179223)				<5
D61733 (179224)				158
D61734 (179225)				157
D61735 (179226)				180
D61736 (179227)				172
D61737 (179228)				179
D61738 (179229)				177
D61739 (179230)				172
D61740 (179231)				166
D61741 (179232)				39
D61742 (179233)				98
D61743 (179234)				49
D61744 (179235)				53
D61745 (179236)				21
D61746 (179237)				50
D61747 (179238)				19
D61748 (179239)				17
D61749 (179240)				17
D61750 (179241)				19
D61751 (179242)				14
D61752 (179243)				<5
D61753 (179244)				20
D61754 (179245)				19
D61755 (179246)				18
D61756 (179247)				21
D61757 (179248)				13
D61758 (179249)				13
D61759 (179250)				32
D61760 (179251)				14

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019 DATE RECEIVED: May 07, 2019 DATE REPORTED: May 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D61761 (179252)				19
D61762 (179253)				18
D61763 (179254)				19
D61764 (179255)				23
D61765 (179256)				19
D61766 (179257)				49
D61767 (179258)				19
D61768 (179259)				36
D61769 (179260)				155
D61770 (179261)				113
D61771 (179262)				124
D61772 (179263)				<5
D61773 (179264)				64
D61774 (179265)				9
D61775 (179266)				153
D61776 (179267)				142
D61777 (179268)				171
D61778 (179269)				175
D61779 (179270)				128
D61780 (179271)				163
D61781 (179272)				164
D61782 (179273)				164
D61783 (179274)				153
D61784 (179275)				164
D61785 (179276)				152
D61786 (179277)				93
D61787 (179278)				159
D61788 (179279)				161
D61789 (179280)				39
D61790 (179281)				90
D61791 (179282)				95
D61792 (179283)				<5

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 17, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
D61793 (179284)	104
D61794 (179285)	127
D61795 (179286)	89
D61796 (179287)	94
D61797 (179288)	64
D61798 (179289)	64
D61799 (179290)	132
D61800 (179291)	193

Comments: RDL - Reported Detection Limit

179220-179291 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T464674

PROJECT: AGAT00642

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 07, 2019 DATE RECEIVED: May 07, 2019 DATE REPORTED: May 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
D61729 (179220)				0.030
D61730 (179221)				0.040
D61731 (179222)				0.040
D61732 (179223)				0.001
D61733 (179224)				0.009
D61734 (179225)				0.005
D61735 (179226)				0.006
D61736 (179227)				0.006
D61737 (179228)				0.013
D61738 (179229)				0.012
D61739 (179230)				0.005
D61740 (179231)				0.005
D61741 (179232)				0.067
D61742 (179233)				0.046
D61743 (179234)				0.041
D61744 (179235)				0.029
D61745 (179236)				0.097
D61746 (179237)				1.21
D61747 (179238)				0.091
D61748 (179239)				0.068
D61749 (179240)				0.066
D61750 (179241)				0.058
D61751 (179242)				0.068
D61752 (179243)				<0.001
D61753 (179244)				0.067
D61754 (179245)				0.070
D61755 (179246)				0.041
D61756 (179247)				0.047
D61757 (179248)				0.213
D61758 (179249)				0.034
D61759 (179250)				0.032
D61760 (179251)				0.069

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AGAT WORK ORDER: 19T464674

PROJECT: AGAT00642

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 07, 2019 DATE RECEIVED: May 07, 2019 DATE REPORTED: May 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D61761 (179252)			0.062
D61762 (179253)			0.052
D61763 (179254)			0.052
D61764 (179255)			0.056
D61765 (179256)			0.039
D61766 (179257)			1.23
D61767 (179258)			0.062
D61768 (179259)			0.094
D61769 (179260)			0.035
D61770 (179261)			0.073
D61771 (179262)			0.101
D61772 (179263)			<0.001
D61773 (179264)			0.054
D61774 (179265)			0.005
D61775 (179266)			0.050
D61776 (179267)			0.013
D61777 (179268)			0.053
D61778 (179269)			0.056
D61779 (179270)			0.029
D61780 (179271)			0.040
D61781 (179272)			0.095
D61782 (179273)			0.067
D61783 (179274)			0.022
D61784 (179275)			0.017
D61785 (179276)			0.037
D61786 (179277)			0.339
D61787 (179278)			0.025
D61788 (179279)			0.054
D61789 (179280)			0.450
D61790 (179281)			0.041
D61791 (179282)			0.014
D61792 (179283)			0.001

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AGAT WORK ORDER: 19T464674

PROJECT: AGAT00642

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 17, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D61793 (179284)			0.079
D61794 (179285)			0.040
D61795 (179286)			0.021
D61796 (179287)			0.030
D61797 (179288)			0.076
D61798 (179289)			0.102
D61799 (179290)			0.018
D61800 (179291)			0.004

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T464674

PROJECT: AGAT00642

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 07, 2019

DATE REPORTED: May 17, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D61729 (179220)		83
D61748 (179239)		83
D61777 (179268)		81
D61788 (179279)		84

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T464674

PROJECT: AGAT00642

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 07, 2019 DATE RECEIVED: May 07, 2019 DATE REPORTED: May 17, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D61729 (179220)		96
D61754 (179245)		87
D61782 (179273)		98

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	179220	< 0.5	< 0.5	0.0%	179234	< 0.5	< 0.5	0.0%	179245	< 0.5	< 0.5	0.0%	179259	< 0.5	< 0.5	0.0%
Al	179220	7.60	7.76	2.1%	179234	7.49	7.56	0.9%	179245	7.32	7.80	6.3%	179259	8.14	8.08	0.7%
As	179220	1	1	0.0%	179234	< 1	< 1	0.0%	179245	< 1	< 1	0.0%	179259	< 1	< 1	0.0%
Ba	179220	1650	1700	3.0%	179234	275	273	0.7%	179245	234	253	7.8%	179259	974	974	0.0%
Be	179220	3.5	3.5	0.0%	179234	8.66	8.48	2.1%	179245	7.9	8.4	6.1%	179259	5.5	5.4	1.8%
Bi	179220	< 1	< 1	0.0%	179234	< 1	< 1	0.0%	179245	< 1	< 1	0.0%	179259	< 1	< 1	0.0%
Ca	179220	3.05	3.18	4.2%	179234	3.93	3.86	1.8%	179245	4.56	4.76	4.3%	179259	6.24	6.31	1.1%
Cd	179220	< 0.5	< 0.5	0.0%	179234	< 0.5	< 0.5	0.0%	179245	< 0.5	< 0.5	0.0%	179259	< 0.5	< 0.5	0.0%
Ce	179220	111	116	4.4%	179234	38	37	2.7%	179245	34	37	8.5%	179259	45	46	2.2%
Co	179220	11.3	11.8	4.3%	179234	20.8	20.9	0.5%	179245	21.6	23.2	7.1%	179259	19.2	19.2	0.0%
Cr	179220	93.9	90.6	3.6%	179234	155	163	5.0%	179245	153	182	17.3%	179259	304	299	1.7%
Cu	179220	31.1	32.8	5.3%	179234	43.3	42.7	1.4%	179245	60.2	64.4	6.7%	179259	65.6	55.9	16.0%
Fe	179220	3.56	3.64	2.2%	179234	5.45	5.44	0.2%	179245	5.19	5.61	7.8%	179259	5.40	5.47	1.3%
Ga	179220	22	20	9.5%	179234	26	25	3.9%	179245	24	26	8.0%	179259	26	27	3.8%
In	179220	< 1	< 1	0.0%	179234	< 1	< 1	0.0%	179245	< 1	< 1	0.0%	179259	< 1	< 1	0.0%
K	179220	3.52	3.61	2.5%	179234	1.54	1.58	2.6%	179245	1.07	1.13	5.5%	179259	1.81	1.80	0.6%
La	179220	51	54	5.7%	179234	18	18	0.0%	179245	16	17	6.1%	179259	22	21	4.7%
Li	179220	34	35	2.9%	179234	22	22	0.0%	179245	17	18	5.7%	179259	18	18	0.0%
Mg	179220	1.90	1.94	2.1%	179234	1.66	1.67	0.6%	179245	1.35	1.43	5.8%	179259	2.28	2.28	0.0%
Mn	179220	673	689	2.3%	179234	1290	1280	0.8%	179245	963	1040	7.7%	179259	1290	1310	1.5%
Mo	179220	5.8	5.9	1.7%	179234	7.75	5.79	29.0%	179245	5.9	7.7	26.5%	179259	5.37	5.10	5.2%
Na	179220	3.25	3.35	3.0%	179234	3.13	3.09	1.3%	179245	2.72	2.88	5.7%	179259	3.02	3.06	1.3%
Ni	179220	46.3	46.9	1.3%	179234	71.5	71.2	0.4%	179245	66.8	71.6	6.9%	179259	63.0	63.1	0.2%
P	179220	1530	1600	4.5%	179234	634	627	1.1%	179245	679	701	3.2%	179259	736	727	1.2%
Pb	179220	< 20	< 20	0.0%	179234	< 20	< 20	0.0%	179245	< 20	< 20	0.0%	179259	< 20	< 20	0.0%
Rb	179220	< 50	< 50	0.0%	179234	< 50	< 50	0.0%	179245	< 50	< 50	0.0%	179259	< 50	< 50	0.0%
S	179220	0.551	0.597	8.0%	179234	0.533	0.536	0.6%	179245	0.835	0.904	7.9%	179259	0.828	0.824	0.5%
Sb	179220	< 1	< 1	0.0%	179234	< 1	< 1	0.0%	179245	< 1	< 1	0.0%	179259	< 1	2	
Sc	179220	14	14	0.0%	179234	21	20	4.9%	179245	20	21	4.9%	179259	24	24	0.0%
Se	179220	< 10	< 10	0.0%	179234	< 10	< 10	0.0%	179245	< 10	< 10	0.0%	179259	< 10	< 10	0.0%
Sn	179220	< 5	< 5	0.0%	179234	< 5	< 5	0.0%	179245	< 5	< 5	0.0%	179259	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	179220	1280	1310	2.3%	179234	426	415	2.6%	179245	398	421	5.6%	179259	899	898	0.1%
Ta	179220	< 10	< 10	0.0%	179234	< 10	< 10	0.0%	179245	< 10	< 10	0.0%	179259	< 10	< 10	0.0%
Te	179220	< 10	< 10	0.0%	179234	< 10	< 10	0.0%	179245	< 10	< 10	0.0%	179259	< 10	< 10	0.0%
Th	179220	12	12	0.0%	179234	< 5	< 5	0.0%	179245	< 5	< 5	0.0%	179259	< 5	< 5	0.0%
Ti	179220	0.323	0.339	4.8%	179234	0.446	0.444	0.4%	179245	0.411	0.428	4.1%	179259	0.41	0.42	2.4%
Tl	179220	< 5	< 5	0.0%	179234	< 5	< 5	0.0%	179245	< 5	< 5	0.0%	179259	< 5	< 5	0.0%
U	179220	< 50	< 50	0.0%	179234	< 50	< 50	0.0%	179245	< 50	< 50	0.0%	179259	< 50	< 50	0.0%
V	179220	97.1	97.1	0.0%	179234	154	152	1.3%	179245	143	151	5.4%	179259	167	167	0.0%
W	179220	< 1	< 1	0.0%	179234	< 1	< 1	0.0%	179245	< 1	< 1	0.0%	179259	< 1	< 1	0.0%
Y	179220	24	25	4.1%	179234	16	16	0.0%	179245	16	16	0.0%	179259	19	19	0.0%
Zn	179220	79.4	80.3	1.1%	179234	87.4	85.7	2.0%	179245	66.0	70.6	6.7%	179259	83.4	81.7	2.1%
Zr	179220	163	171	4.8%	179234	49	47	4.2%	179245	19	24	23.3%	179259	36	46	24.4%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	179270	< 0.5	< 0.5	0.0%	179284	< 0.5	< 0.5	0.0%								
Al	179270	7.37	7.35	0.3%	179284	7.67	7.54	1.7%								
As	179270	< 1	2		179284	2	3									
Ba	179270	1490	1500	0.7%	179284	805	792	1.6%								
Be	179270	2.8	2.8	0.0%	179284	2.16	2.14	0.9%								
Bi	179270	< 1	< 1	0.0%	179284	< 1	< 1	0.0%								
Ca	179270	3.42	3.40	0.6%	179284	2.54	2.55	0.4%								
Cd	179270	< 0.5	< 0.5	0.0%	179284	< 0.5	< 0.5	0.0%								
Ce	179270	105	103	1.9%	179284	43	44	2.3%								
Co	179270	13.0	12.3	5.5%	179284	5.8	5.9	1.7%								
Cr	179270	96.1	84.4	13.0%	179284	54.0	55.6	2.9%								
Cu	179270	0.7	0.60	12.5%	179284	13.6	13.4	1.5%								
Fe	179270	3.39	3.34	1.5%	179284	2.05	2.02	1.5%								
Ga	179270	23	22	4.4%	179284	19	16	17.1%								
In	179270	< 1	< 1	0.0%	179284	< 1	< 1	0.0%								
K	179270	2.08	2.08	0.0%	179284	2.07	2.04	1.5%								
La	179270	47	47	0.0%	179284	20	21	4.9%								
Li	179270	22	20	9.5%	179284	17	17	0.0%								
Mg	179270	1.37	1.38	0.7%	179284	1.07	1.05	1.9%								
Mn	179270	591	584	1.2%	179284	366	361	1.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Mo	179270	4.9	6.0	20.2%	179284	6.64	7.06	6.1%								
Na	179270	4.47	4.56	2.0%	179284	3.37	3.41	1.2%								
Ni	179270	36.0	34.5	4.3%	179284	36.5	36.0	1.4%								
P	179270	2200	2200	0.0%	179284	594	584	1.7%								
Pb	179270	< 20	< 20	0.0%	179284	< 20	< 20	0.0%								
Rb	179270	< 50	< 50	0.0%	179284	< 50	< 50	0.0%								
S	179270	0.13	0.13	0.0%	179284	0.19	0.19	0.0%								
Sb	179270	< 1	< 1	0.0%	179284	< 1	< 1	0.0%								
Sc	179270	9	9	0.0%	179284	6	6	0.0%								
Se	179270	< 10	< 10	0.0%	179284	< 10	< 10	0.0%								
Sn	179270	< 5	< 5	0.0%	179284	< 5	< 5	0.0%								
Sr	179270	1370	1360	0.7%	179284	929	928	0.1%								
Ta	179270	< 10	< 10	0.0%	179284	< 10	< 10	0.0%								
Te	179270	< 10	< 10	0.0%	179284	< 10	< 10	0.0%								
Th	179270	41	43	4.8%	179284	6	5	18.2%								
Ti	179270	0.27	0.253	5.0%	179284	0.20	0.20	0.0%								
Tl	179270	< 5	< 5	0.0%	179284	< 5	< 5	0.0%								
U	179270	< 50	< 50	0.0%	179284	< 50	< 50	0.0%								
V	179270	69.7	67.3	3.5%	179284	41.5	41.4	0.2%								
W	179270	< 1	< 1	0.0%	179284	< 1	< 1	0.0%								
Y	179270	32	30	6.5%	179284	9	9	0.0%								
Zn	179270	53.1	40.8	26.2%	179284	47.6	44.6	6.5%								
Zr	179270	128	125	2.4%	179284	104	93	11.2%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	179220	0.030	0.032	6.5%	179234	0.041	0.043	4.8%	179245	0.070	0.091	26.1%	179259	0.094	0.090	4.3%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	179270	0.0291	0.0327	11.7%	179284	0.079	0.079	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.55	96%	90% - 110%	8.17	8.01	98%	90% - 110%	6.96	6.78	97%	90% - 110%	10.95	10.69	98%	90% - 110%
As					26	26	99%	90% - 110%	124	124	100%	90% - 110%				
Ba	340	316	93%	90% - 110%	540	515	95%	90% - 110%	186	179	96%	90% - 110%	340	317	93%	90% - 110%
Be	2.6	2.5	95%	90% - 110%	4.0	3	75%	90% - 110%					2.6	2.4	92%	90% - 110%
Ca	5.72	5.36	94%	90% - 110%	0.907	0.867	96%	90% - 110%	4.01	3.79	95%	90% - 110%	5.72	5.43	95%	90% - 110%
Ce	122	114	94%	90% - 110%	98	97	99%	90% - 110%	24	22	92%	90% - 110%	122	115	94%	90% - 110%
Co									22.1	20.1	91%	90% - 110%				
Cr	12	10	83%	90% - 110%	60.3	62.9	104%	90% - 110%					12	11	91%	90% - 110%
Cu					150	149	99%	90% - 110%	88.6	83.3	94%	90% - 110%				
Fe	4.34	3.91	90%	90% - 110%	3.77	3.63	96%	90% - 110%	7.56	7.3	97%	90% - 110%	4.34	3.98	92%	90% - 110%
Ga	35	36	103%	90% - 110%									35	35	99%	90% - 110%
K	1.37	1.45	106%	90% - 110%					2.021	2.132	105%	90% - 110%	1.37	1.46	107%	90% - 110%
La	58	54	94%	90% - 110%	44	44	100%	90% - 110%					58	55	94%	90% - 110%
Li	37	38	103%	90% - 110%	47	47	101%	90% - 110%					37	38	103%	90% - 110%
Mg	0.325	0.296	91%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.442	101%	90% - 110%	0.325	0.297	92%	90% - 110%
Mn					780	745	96%	90% - 110%	1510	1438	95%	90% - 110%				
Mo					14	14	96%	90% - 110%								
Na	5.267	5.185	98%	90% - 110%	1.624	1.677	103%	90% - 110%	0.617	0.607	98%	90% - 110%	5.267	5.132	97%	90% - 110%
Ni					32	33	102%	90% - 110%	77.1	73.1	95%	90% - 110%				
P					750	764	102%	90% - 110%	892	927	104%	90% - 110%				
Pb					31	28	90%	90% - 110%								
S									0.348	0.348	100%	90% - 110%				
Sc	1.1	1.1	98%	90% - 110%	12	13	106%	90% - 110%					1.1	1.1	98%	90% - 110%
Sr	1191	1160	97%	90% - 110%	144	154	107%	90% - 110%	92.8	88.9	96%	90% - 110%	1191	1154	97%	90% - 110%
Th					18.4	18.4	100%	90% - 110%								
Ti	0.172	0.162	94%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.163	95%	90% - 110%
V	8	7	90%	90% - 110%	77	81	105%	90% - 110%					8	7	91%	90% - 110%
Y	119	124	104%	90% - 110%									119	125	105%	90% - 110%
Zn	93	92	99%	90% - 110%	130	122	94%	90% - 110%	208	212	102%	90% - 110%	93	91	98%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.OxA89)				CRM #3 (ref.1P5Q)				CRM #4 (ref.GS5W)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	5.27	5.25	100%	90% - 110%	0.0836	0.0789	94%	90% - 110%	1.329	1.405	106%	90% - 110%	5.27	5.3	101%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00642
 SAMPLING SITE:

AGAT WORK ORDER: 19T464674
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN MINEX
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0

ATTENTION TO: Stephen Brooking

PROJECT: AGAT_P00420

AGAT WORK ORDER: 19T465051

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 31, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T465051

PROJECT: AGAT_P00420

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C63501 (181471)		2.82
C63502 (181472)		2.51
C63503 (181473)		2.55
C63504 (181474)		2.65
C63505 (181475)		2.56
C63506 (181476)		0.07
C63507 (181477)		2.58
C63508 (181478)		2.36
C63509 (181479)		2.00
C63510 (181480)		1.49
C63511 (181481)		1.31
C63512 (181482)		0.44
C63513 (181483)		2.60
C63514 (181484)		3.02
C63515 (181485)		1.17
C63516 (181486)		1.09
C63517 (181487)		1.58
C63518 (181488)		1.58
C63519 (181489)		2.11
C63520 (181490)		2.23
C63521 (181491)		1.67
C63522 (181492)		1.21
C63523 (181493)		1.75
C63524 (181494)		2.59
C63525 (181495)		2.36
C63526 (181496)		0.07
C63527 (181497)		3.43
C63528 (181498)		1.39
C63529 (181499)		2.28
C63530 (181500)		1.26
C63531 (181501)		1.40

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465051

PROJECT: AGAT_P00420

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C63532 (181502)		0.55
C64963 (181503)		1.33
C64964 (181504)		1.26
C64965 (181505)		1.32
C64966 (181506)		0.13
C64967 (181507)		1.36
C64968 (181508)		1.17
C64969 (181509)		1.25
C64970 (181510)		1.25
C64971 (181511)		1.33
C64972 (181512)		0.48
C64973 (181513)		1.22
C64974 (181514)		1.48
C64975 (181515)		1.24
C64976 (181516)		1.19
C64977 (181517)		1.25
C64978 (181518)		1.25
C64979 (181519)		1.22
C64980 (181520)		1.15
C64981 (181521)		1.29
C64982 (181522)		1.17
C64983 (181523)		1.13
C64984 (181524)		1.20
C64985 (181525)		1.15
C64986 (181526)		0.07
C64987 (181527)		0.97
C64988 (181528)		1.35
C64989 (181529)		1.27
C64990 (181530)		1.29
C64991 (181531)		1.29
C64992 (181532)		0.51

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465051

PROJECT: AGAT_P00420

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C64993 (181533)		1.13
C64994 (181534)		1.16
C64995 (181535)		1.48
C64996 (181536)		1.10
C64997 (181537)		0.68
C64998 (181538)		0.68
C64999 (181539)		1.85
C65000 (181540)		1.22

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465051

PROJECT: AGAT_P00420

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C63501 (181471)		<0.5	8.65	<1	1780	2.4	<1	10.0	<0.5	<1	47.8	181	83.0	6.56	24
C63502 (181472)		<0.5	9.02	<1	2260	3.4	<1	9.39	<0.5	<1	50.7	227	89.5	6.54	24
C63503 (181473)		<0.5	8.91	<1	2160	4.2	<1	8.83	<0.5	<1	46.9	219	92.2	6.31	24
C63504 (181474)		<0.5	9.03	1	2670	2.3	<1	9.69	<0.5	<1	45.6	208	91.0	6.96	23
C63505 (181475)		<0.5	8.37	<1	1830	2.0	<1	10.1	<0.5	<1	44.9	207	153	6.67	24
C63506 (181476)		<0.5	7.47	<1	159	<0.5	<1	6.98	<0.5	<1	40.8	189	162	8.01	28
C63507 (181477)		<0.5	8.85	<1	2170	<0.5	<1	10.1	<0.5	<1	49.5	197	109	6.94	28
C63508 (181478)		<0.5	9.18	<1	2390	0.8	<1	10.1	<0.5	1	47.2	209	67.7	6.34	24
C63509 (181479)		<0.5	8.58	<1	2330	1.4	<1	8.61	<0.5	2	41.1	203	64.7	6.08	22
C63510 (181480)		<0.5	7.90	1	1490	3.1	<1	4.13	<0.5	92	11.4	85.7	14.8	2.81	25
C63511 (181481)		<0.5	8.16	<1	1850	2.7	<1	8.79	<0.5	2	42.1	191	90.5	6.25	24
C63512 (181482)		<0.5	0.08	2	26	<0.5	<1	32.5	<0.5	4	0.6	13.5	<0.5	0.19	8
C63513 (181483)		<0.5	7.85	<1	1450	4.1	<1	9.15	<0.5	2	42.3	173	103	5.77	22
C63514 (181484)		<0.5	8.13	<1	1700	2.8	<1	9.27	<0.5	3	47.6	182	92.3	6.75	24
C63515 (181485)		<0.5	7.34	<1	847	3.0	<1	3.20	<0.5	49	5.7	39.1	20.2	1.83	22
C63516 (181486)		<0.5	7.65	4	655	2.4	<1	2.01	<0.5	55	3.2	36.2	11.3	1.45	21
C63517 (181487)		<0.5	7.84	5	693	14.6	<1	2.48	<0.5	61	4.9	42.9	23.0	1.71	22
C63518 (181488)		1.3	7.73	5	678	13.0	<1	2.45	<0.5	65	4.7	46.8	21.3	1.67	23
C63519 (181489)		0.5	7.85	2	1030	2.8	<1	2.15	<0.5	65	7.1	41.7	23.9	1.75	22
C63520 (181490)		0.8	8.20	3	1730	2.4	<1	2.14	<0.5	77	5.3	58.3	27.2	2.23	21
C63521 (181491)		0.5	8.24	4	1240	2.5	<1	1.97	<0.5	74	5.5	51.1	29.9	2.14	21
C63522 (181492)		0.9	8.02	4	651	2.5	<1	1.56	<0.5	43	1.5	35.0	18.9	0.84	18
C63523 (181493)		<0.5	9.30	<1	1970	1.0	<1	9.13	<0.5	2	48.2	241	29.2	6.52	23
C63524 (181494)		<0.5	8.77	<1	1400	1.3	<1	10.0	<0.5	1	51.7	253	96.8	6.90	22
C63525 (181495)		<0.5	8.43	2	1830	2.5	<1	11.5	<0.5	<1	51.5	224	94.3	6.51	24
C63526 (181496)		<0.5	7.62	<1	201	<0.5	<1	6.51	<0.5	11	40.5	203	110	7.67	30
C63527 (181497)		<0.5	9.50	<1	2020	1.9	<1	9.54	<0.5	<1	50.0	222	83.1	6.38	26
C63528 (181498)		<0.5	8.20	1	2100	2.1	<1	4.76	<0.5	79	15.8	180	61.6	2.96	24
C63529 (181499)		<0.5	7.85	<1	1630	2.0	<1	3.83	<0.5	106	12.2	91.1	16.9	2.84	26
C63530 (181500)		<0.5	9.81	<1	1710	1.7	<1	9.42	<0.5	<1	48.1	213	25.5	6.84	26
C63531 (181501)		<0.5	8.86	2	1300	3.6	<1	9.65	<0.5	4	45.6	363	84.4	6.93	24
C63532 (181502)		<0.5	0.09	<1	18	<0.5	<1	30.8	<0.5	3	0.6	11.2	<0.5	0.17	9

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465051

PROJECT: AGAT_P00420

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019	DATE RECEIVED: May 08, 2019							DATE REPORTED: May 31, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C64963 (181503)	1.3	7.65	<1	204	50.0	<1	2.97	<0.5	6	56.7	59.9	165	9.72	33	
C64964 (181504)	1.0	7.52	<1	228	96.4	<1	2.64	<0.5	5	40.9	63.7	157	8.35	30	
C64965 (181505)	<0.5	7.78	<1	318	18.8	<1	2.27	<0.5	5	42.8	65.8	114	9.65	29	
C64966 (181506)	1.0	6.48	34	229	<0.5	<1	5.44	<0.5	5	36.5	286	140	6.37	27	
C64967 (181507)	<0.5	7.99	<1	203	15.2	<1	2.14	<0.5	4	43.9	53.6	116	8.72	27	
C64968 (181508)	1.0	8.10	<1	309	29.0	<1	1.39	<0.5	3	47.8	45.4	174	5.91	28	
C64969 (181509)	1.3	7.76	<1	288	23.6	<1	1.88	<0.5	5	53.3	51.0	149	9.57	32	
C64970 (181510)	0.6	8.21	<1	594	39.8	<1	2.46	<0.5	17	41.8	94.7	139	8.74	29	
C64971 (181511)	<0.5	7.31	<1	439	20.7	<1	3.81	<0.5	60	41.7	267	63.7	6.27	28	
C64972 (181512)	<0.5	0.06	2	17	<0.5	<1	31.5	<0.5	3	<0.5	4.5	<0.5	0.15	8	
C64973 (181513)	0.9	8.32	<1	289	28.4	<1	1.63	<0.5	5	51.3	64.0	119	9.08	28	
C64974 (181514)	1.3	7.60	<1	273	35.1	<1	1.49	<0.5	4	49.8	54.1	137	9.14	32	
C64975 (181515)	1.9	7.70	<1	269	71.1	<1	1.75	<0.5	7	41.7	63.1	110	7.83	33	
C64976 (181516)	1.4	7.43	<1	422	71.6	<1	1.89	<0.5	8	42.9	62.3	158	9.29	31	
C64977 (181517)	0.9	7.10	<1	320	226	<1	3.38	<0.5	7	37.5	50.0	111	7.78	26	
C64978 (181518)	0.7	6.83	<1	314	204	<1	3.16	<0.5	7	35.6	49.6	108	7.33	27	
C64979 (181519)	3.9	6.02	<1	233	272	<1	2.71	<0.5	7	46.2	54.7	167	7.34	27	
C64980 (181520)	2.1	5.97	<1	226	253	<1	3.86	<0.5	5	30.4	44.9	98.8	5.98	22	
C64981 (181521)	1.9	6.93	<1	596	185	<1	3.01	<0.5	4	38.4	50.0	121	5.76	24	
C64982 (181522)	1.5	6.37	<1	353	225	<1	1.93	<0.5	3	35.3	48.1	104	6.21	23	
C64983 (181523)	1.5	6.85	<1	525	77.0	<1	1.61	<0.5	5	40.3	47.0	81.8	6.06	25	
C64984 (181524)	2.0	2.63	4	574	232	<1	1.96	<0.5	3	15.2	57.7	59.0	3.00	15	
C64985 (181525)	<0.5	1.12	8	335	152	<1	2.35	<0.5	3	2.6	37.8	6.8	1.63	13	
C64986 (181526)	3.60	5.38	13	262	0.8	<1	7.32	<0.5	20	8.9	19.9	41.2	2.70	12	
C64987 (181527)	1.0	2.12	11	1120	281	<1	3.33	<0.5	5	11.3	53.9	38.8	2.69	14	
C64988 (181528)	0.9	5.40	12	1530	419	<1	7.19	<0.5	12	26.7	56.9	78.1	5.37	21	
C64989 (181529)	1.0	5.83	10	737	30.4	<1	7.58	<0.5	5	38.4	43.0	128	6.22	26	
C64990 (181530)	1.1	6.15	12	388	17.6	<1	7.85	<0.5	5	42.8	49.2	114	6.21	28	
C64991 (181531)	1.1	6.81	13	230	21.2	<1	6.08	<0.5	5	39.7	49.1	102	5.80	25	
C64992 (181532)	<0.5	0.09	<1	19	<0.5	<1	30.3	<0.5	3	0.8	4.4	<0.5	0.17	9	
C64993 (181533)	0.6	5.87	8	255	61.7	<1	4.16	<0.5	34	6.1	23.5	29.6	2.18	21	
C64994 (181534)	0.5	6.34	8	327	70.3	<1	3.66	<0.5	35	3.3	21.4	13.0	1.86	20	

Certified By:



Certificate of Analysis

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PROJECT: AGAT_P00420

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019	DATE RECEIVED: May 08, 2019							DATE REPORTED: May 31, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C64995 (181535)	<0.5	5.36	9	242	127	<1	3.86	<0.5	31	3.3	23.9	7.4	1.79	20	
C64996 (181536)	<0.5	6.36	8	382	86.8	<1	4.22	<0.5	37	2.8	21.1	13.5	1.86	21	
C64997 (181537)	<0.5	5.64	4	705	77.7	<1	4.18	<0.5	40	4.7	31.6	13.0	2.02	20	
C64998 (181538)	<0.5	5.78	5	731	79.8	<1	4.32	<0.5	42	4.5	31.9	13.0	2.10	19	
C64999 (181539)	<0.5	8.32	<1	3030	5.3	<1	7.39	<0.5	8	39.3	156	71.3	7.32	27	
C65000 (181540)	<0.5	9.65	<1	2710	2.7	<1	9.05	<0.5	1	47.7	186	47.3	6.92	26	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019	DATE RECEIVED: May 08, 2019					DATE REPORTED: May 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C63501 (181471)	<1	1.77	4	29	4.66	2270	2.1	1.05	187	186	<20	<50	0.26	<1	
C63502 (181472)	<1	1.78	4	24	4.22	2200	2.7	1.45	209	188	<20	<50	0.22	<1	
C63503 (181473)	<1	1.54	3	23	3.91	2210	1.5	1.60	197	188	<20	<50	0.35	<1	
C63504 (181474)	<1	1.61	3	23	4.27	2200	1.5	1.39	174	190	<20	<50	0.27	<1	
C63505 (181475)	<1	1.13	3	21	4.26	2190	2.0	1.45	169	161	<20	<50	0.27	<1	
C63506 (181476)	<1	0.20	5	12	4.51	1410	<0.5	2.30	89.4	407	<20	<50	0.14	<1	
C63507 (181477)	<1	1.07	3	25	4.68	2430	1.1	1.23	206	184	<20	<50	0.19	<1	
C63508 (181478)	<1	1.14	4	27	4.77	2130	1.5	1.49	192	183	<20	<50	0.09	<1	
C63509 (181479)	<1	1.25	4	28	4.55	2080	1.4	1.58	169	165	<20	<50	0.11	<1	
C63510 (181480)	<1	1.33	44	29	2.11	703	3.9	2.60	51.7	828	<20	<50	0.04	<1	
C63511 (181481)	<1	1.60	4	35	4.55	1900	1.8	1.52	191	218	<20	<50	0.18	<1	
C63512 (181482)	3	0.01	3	1	2.18	59	2.5	0.04	1.5	78	<20	<50	<0.01	<1	
C63513 (181483)	<1	1.62	4	27	3.98	2010	2.1	1.35	187	193	<20	<50	0.26	<1	
C63514 (181484)	<1	1.65	4	35	4.97	1900	1.6	1.35	222	205	<20	<50	0.28	<1	
C63515 (181485)	<1	1.34	23	14	1.18	470	5.8	3.02	23.7	515	<20	<50	0.14	<1	
C63516 (181486)	<1	2.26	27	14	0.58	287	6.8	3.03	9.6	360	<20	<50	0.09	<1	
C63517 (181487)	<1	2.18	30	17	0.62	312	6.6	3.33	15.9	232	<20	<50	0.18	<1	
C63518 (181488)	<1	2.20	32	17	0.61	311	5.0	3.33	16.6	224	<20	<50	0.17	<1	
C63519 (181489)	<1	1.70	33	17	0.68	406	8.1	3.65	20.1	495	<20	<50	0.19	<1	
C63520 (181490)	<1	1.91	40	17	0.85	646	5.2	3.46	19.4	543	<20	<50	0.14	<1	
C63521 (181491)	<1	2.12	38	14	0.81	599	5.6	3.17	18.4	528	<20	<50	0.11	<1	
C63522 (181492)	<1	3.34	22	8	0.22	147	4.9	2.95	4.5	231	<20	<50	0.05	<1	
C63523 (181493)	<1	1.30	4	24	4.87	2020	<0.5	1.91	238	182	<20	<50	0.03	<1	
C63524 (181494)	<1	1.04	3	25	5.32	1990	<0.5	1.79	237	172	<20	<50	0.09	<1	
C63525 (181495)	<1	1.05	3	26	4.89	1860	<0.5	1.39	233	202	<20	<50	0.12	<1	
C63526 (181496)	<1	0.43	12	10	4.47	1330	<0.5	2.27	115	919	<20	<50	0.08	<1	
C63527 (181497)	<1	1.49	3	30	4.36	1420	<0.5	1.77	223	183	<20	<50	0.14	<1	
C63528 (181498)	<1	1.46	38	28	1.83	554	1.1	2.74	70.9	729	<20	<50	0.12	<1	
C63529 (181499)	<1	1.50	50	33	1.67	517	5.5	2.45	47.2	1120	<20	<50	0.05	<1	
C63530 (181500)	<1	1.80	3	26	4.27	1530	1.2	1.43	237	123	<20	<50	0.05	<1	
C63531 (181501)	<1	2.30	5	24	4.03	2170	1.5	1.03	185	313	<20	<50	0.16	<1	
C63532 (181502)	3	0.01	2	2	3.38	65	0.9	0.05	0.8	80	<20	<50	<0.01	<1	

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C64963 (181503)		<1	2.85	8	53	3.03	2720	3.2	1.67	51.4	473	<20	<50	1.24	<1
C64964 (181504)		<1	2.22	6	56	2.43	2340	3.1	2.21	48.2	387	<20	<50	1.39	<1
C64965 (181505)		<1	1.94	7	100	3.22	2480	3.3	2.65	47.5	395	<20	<50	0.70	<1
C64966 (181506)		<1	0.51	6	21	4.46	1130	1.6	1.74	134	388	23	<50	0.58	<1
C64967 (181507)		<1	2.31	6	58	2.84	2510	2.6	2.05	49.7	455	<20	<50	0.61	<1
C64968 (181508)		<1	2.76	5	40	2.37	1380	1.9	2.34	45.4	435	<20	<50	0.58	<1
C64969 (181509)		<1	3.12	7	48	3.09	2700	2.7	1.27	55.7	495	<20	<50	0.92	<1
C64970 (181510)		<1	3.38	12	67	3.46	1910	1.7	1.91	55.6	670	<20	<50	0.95	<1
C64971 (181511)		<1	2.18	30	55	4.06	1560	1.3	1.90	90.4	1320	<20	<50	0.40	<1
C64972 (181512)		3	0.01	2	1	2.08	46	1.4	0.03	0.6	84	<20	<50	<0.01	<1
C64973 (181513)		<1	3.35	7	66	3.04	2870	4.5	1.52	51.4	466	<20	<50	0.78	<1
C64974 (181514)		<1	3.42	6	66	2.94	2280	2.5	1.33	56.1	499	<20	<50	0.82	<1
C64975 (181515)		<1	3.31	8	55	2.65	1890	4.3	1.42	54.3	548	<20	<50	0.86	<1
C64976 (181516)		<1	3.58	8	50	2.73	2340	4.6	1.44	56.4	566	<20	<50	1.55	<1
C64977 (181517)		<1	2.82	6	45	2.59	1620	4.6	1.92	47.4	460	<20	<50	1.34	<1
C64978 (181518)		<1	2.72	6	44	2.49	1560	2.7	1.83	44.3	450	<20	<50	1.16	<1
C64979 (181519)		<1	1.98	7	27	1.79	1320	4.5	1.37	48.5	377	<20	<50	2.00	<1
C64980 (181520)		<1	2.31	5	36	2.15	1810	5.5	1.30	32.4	650	<20	<50	1.48	<1
C64981 (181521)		<1	2.98	5	32	1.60	1110	4.1	1.21	48.9	418	<20	<50	1.70	<1
C64982 (181522)		<1	3.79	4	35	1.26	1050	3.5	1.09	40.5	363	<20	<50	1.60	<1
C64983 (181523)		<1	4.24	5	32	1.09	1360	3.6	1.24	44.7	376	<20	51	1.77	<1
C64984 (181524)		<1	1.41	2	10	0.97	661	12.6	0.42	20.8	299	<20	<50	1.34	<1
C64985 (181525)		<1	0.42	<2	20	1.48	838	11.1	0.23	9.5	72	<20	<50	0.23	<1
C64986 (181526)		<1	1.59	11	37	1.13	674	1.5	1.33	17.5	689	<20	<50	0.40	<1
C64987 (181527)		<1	1.23	3	6	1.42	796	9.7	0.24	20.9	234	<20	<50	1.07	<1
C64988 (181528)		<1	2.78	8	13	2.89	1940	7.3	0.71	39.5	416	<20	<50	1.46	<1
C64989 (181529)		<1	2.43	5	12	3.00	1940	4.6	0.91	38.2	366	<20	<50	1.58	<1
C64990 (181530)		<1	2.41	6	14	2.99	1980	4.7	0.90	45.1	414	<20	<50	1.56	<1
C64991 (181531)		<1	2.43	6	16	2.45	1650	4.5	1.35	45.1	377	<20	<50	1.60	<1
C64992 (181532)		2	0.03	3	1	3.07	74	1.3	0.04	0.9	78	<20	<50	<0.01	<1
C64993 (181533)		<1	2.50	16	16	1.73	830	6.7	1.39	9.7	379	<20	<50	0.62	<1
C64994 (181534)		<1	2.86	18	17	1.73	705	7.3	1.52	8.1	366	<20	<50	0.48	<1

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AGAT WORK ORDER: 19T465051

PROJECT: AGAT_P00420

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019	DATE RECEIVED: May 08, 2019					DATE REPORTED: May 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C64995 (181535)	<1	1.79	16	14	1.88	805	7.2	1.34	7.4	340	<20	<50	0.35	<1	
C64996 (181536)	<1	2.67	18	15	2.09	912	6.2	1.55	7.4	370	<20	<50	0.27	<1	
C64997 (181537)	<1	2.66	20	11	1.90	913	9.5	1.24	15.7	445	<20	<50	0.19	<1	
C64998 (181538)	<1	2.71	19	11	1.93	916	10.0	1.27	17.0	446	<20	<50	0.20	<1	
C64999 (181539)	<1	3.48	7	23	3.39	2250	2.6	1.04	168	231	<20	<50	0.62	<1	
C65000 (181540)	<1	2.87	4	31	4.75	2190	1.3	1.04	199	193	<20	<50	0.24	<1	

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C63501 (181471)	29	<10	<5	323	<10	<10	<5	0.28	<5	<50	176	<1	13	85.9
C63502 (181472)	31	<10	<5	324	<10	<10	<5	0.30	<5	<50	188	<1	13	79.5
C63503 (181473)	33	<10	<5	303	<10	<10	<5	0.31	<5	<50	211	<1	14	80.4
C63504 (181474)	31	<10	<5	262	<10	<10	<5	0.31	<5	<50	185	<1	14	83.0
C63505 (181475)	31	<10	<5	225	<10	<10	<5	0.28	<5	<50	186	<1	15	80.5
C63506 (181476)	46	<10	<5	123	<10	<10	<5	0.66	<5	<50	315	<1	23	84.1
C63507 (181477)	32	<10	<5	252	<10	<10	<5	0.29	<5	<50	191	<1	14	79.7
C63508 (181478)	33	<10	<5	275	<10	<10	<5	0.31	<5	<50	192	<1	14	75.5
C63509 (181479)	29	<10	<5	250	<10	<10	<5	0.28	<5	<50	171	<1	12	73.0
C63510 (181480)	9	<10	<5	269	<10	<10	<5	0.22	<5	<50	67.9	<1	12	57.3
C63511 (181481)	28	<10	<5	244	<10	<10	<5	0.29	<5	<50	164	<1	13	83.3
C63512 (181482)	<1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	1.8	<1	2	3.5
C63513 (181483)	28	<10	<5	308	<10	<10	<5	0.26	<5	<50	172	<1	12	78.8
C63514 (181484)	28	<10	<5	305	<10	<10	<5	0.28	<5	<50	171	<1	13	93.3
C63515 (181485)	4	<10	<5	329	<10	<10	<5	0.16	<5	<50	36.9	<1	8	61.4
C63516 (181486)	3	<10	<5	250	<10	<10	<5	0.13	<5	<50	28.9	<1	5	58.0
C63517 (181487)	5	<10	<5	233	<10	<10	<5	0.17	<5	<50	37.6	<1	5	65.0
C63518 (181488)	5	<10	<5	231	<10	<10	<5	0.17	<5	<50	39.0	<1	5	64.6
C63519 (181489)	4	<10	<5	383	<10	<10	<5	0.15	<5	<50	40.7	<1	8	34.6
C63520 (181490)	4	<10	<5	967	<10	<10	<5	0.16	<5	<50	40.7	<1	13	59.6
C63521 (181491)	4	<10	<5	805	<10	<10	<5	0.16	<5	<50	39.8	<1	13	68.3
C63522 (181492)	2	<10	<5	340	<10	<10	<5	0.05	<5	<50	11.6	<1	4	22.5
C63523 (181493)	31	<10	<5	285	<10	<10	<5	0.31	<5	<50	178	<1	13	106
C63524 (181494)	30	<10	<5	240	<10	<10	<5	0.28	<5	<50	176	<1	13	87.5
C63525 (181495)	30	<10	<5	270	<10	<10	<5	0.29	<5	<50	180	<1	13	84.0
C63526 (181496)	36	<10	<5	267	<10	<10	<5	0.83	<5	<50	258	<1	24	91.3
C63527 (181497)	32	<10	<5	302	<10	<10	<5	0.32	<5	<50	194	<1	14	76.9
C63528 (181498)	11	<10	<5	297	<10	<10	<5	0.23	<5	<50	77.1	<1	11	41.3
C63529 (181499)	9	<10	<5	375	<10	<10	<5	0.24	<5	<50	72.0	<1	13	54.6
C63530 (181500)	34	<10	<5	352	<10	<10	<5	0.32	<5	<50	198	<1	14	75.6
C63531 (181501)	34	<10	<5	308	<10	<10	<5	0.29	<5	<50	193	<1	15	87.9
C63532 (181502)	<1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	2.0	<1	2	4.9

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AGAT WORK ORDER: 19T465051

PROJECT: AGAT_P00420

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C64963 (181503)	53	<10	<5	477	<10	<10	<5	0.57	<5	<50	383	<1	31	130
C64964 (181504)	44	<10	<5	598	<10	<10	<5	0.56	<5	<50	360	<1	31	111
C64965 (181505)	50	<10	<5	513	<10	<10	<5	0.57	<5	<50	348	<1	34	108
C64966 (181506)	34	<10	<5	95	<10	<10	<5	0.42	<5	<50	253	<1	20	84.4
C64967 (181507)	49	<10	<5	437	<10	<10	<5	0.62	<5	<50	343	<1	31	95.7
C64968 (181508)	49	<10	<5	419	<10	<10	<5	0.62	<5	<50	360	<1	23	94.6
C64969 (181509)	50	<10	<5	227	<10	<10	<5	0.61	<5	<50	349	<1	28	110
C64970 (181510)	47	<10	<5	485	<10	<10	<5	0.63	<5	<50	330	<1	28	116
C64971 (181511)	38	<10	<5	479	<10	<10	<5	0.52	<5	<50	265	<1	30	125
C64972 (181512)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.8	<1	2	3.2
C64973 (181513)	51	<10	<5	283	<10	<10	<5	0.64	<5	<50	352	<1	26	99.4
C64974 (181514)	53	<10	<5	283	<10	<10	<5	0.61	<5	51	354	<1	27	94.6
C64975 (181515)	48	<10	<5	391	<10	<10	<5	0.57	<5	<50	336	<1	23	95.6
C64976 (181516)	48	<10	<5	278	<10	<10	<5	0.56	<5	52	346	<1	29	101
C64977 (181517)	38	<10	<5	326	<10	<10	<5	0.51	<5	<50	317	<1	36	89.6
C64978 (181518)	40	<10	<5	315	<10	<10	<5	0.50	<5	<50	327	<1	38	103
C64979 (181519)	37	<10	<5	305	<10	<10	<5	0.42	<5	<50	320	<1	19	67.4
C64980 (181520)	32	<10	<5	305	<10	<10	<5	0.35	<5	<50	272	<1	15	76.0
C64981 (181521)	35	<10	<5	572	<10	<10	<5	0.49	<5	<50	295	<1	16	66.5
C64982 (181522)	30	<10	<5	536	<10	<10	<5	0.48	<5	<50	299	<1	15	76.3
C64983 (181523)	33	<10	<5	520	<10	<10	<5	0.47	<5	<50	306	<1	25	102
C64984 (181524)	13	<10	<5	246	<10	<10	<5	0.14	<5	<50	438	<1	9	41.6
C64985 (181525)	10	<10	<5	104	<10	<10	<5	0.03	<5	<50	832	<1	7	35.2
C64986 (181526)	11	<10	<5	392	<10	<10	<5	0.27	<5	<50	93.5	<1	11	51.3
C64987 (181527)	9	<10	<5	313	<10	<10	<5	0.12	<5	<50	198	<1	7	30.7
C64988 (181528)	27	<10	<5	701	<10	<10	<5	0.37	<5	<50	255	<1	16	60.8
C64989 (181529)	39	<10	<5	441	<10	<10	<5	0.49	<5	<50	309	<1	23	68.3
C64990 (181530)	40	<10	<5	308	<10	<10	<5	0.47	<5	<50	330	<1	22	71.6
C64991 (181531)	43	<10	<5	277	<10	<10	<5	0.54	<5	<50	345	<1	22	80.3
C64992 (181532)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	2.5	<1	2	4.2
C64993 (181533)	5	<10	<5	303	<10	<10	<5	0.12	<5	<50	95.8	<1	8	47.6
C64994 (181534)	3	<10	<5	319	<10	<10	<5	0.12	<5	<50	86.3	<1	6	49.7

Certified By:



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AGAT WORK ORDER: 19T465051

PROJECT: AGAT_P00420

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C64995 (181535)	3	<10	<5	259	<10	<10	<5	0.10	<5	<50	84.7	<1	6	50.2
C64996 (181536)	3	<10	<5	359	<10	<10	<5	0.12	<5	<50	94.6	<1	6	56.2
C64997 (181537)	3	<10	<5	423	<10	<10	<5	0.12	<5	<50	79.1	<1	7	46.2
C64998 (181538)	3	<10	<5	437	<10	<10	<5	0.13	<5	<50	77.2	<1	7	47.6
C64999 (181539)	27	<10	<5	365	<10	<10	<5	0.27	<5	<50	169	<1	14	84.1
C65000 (181540)	32	<10	<5	390	<10	<10	<5	0.32	<5	<50	193	<1	14	83.9

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C63501 (181471)	10
C63502 (181472)	10
C63503 (181473)	10
C63504 (181474)	10
C63505 (181475)	10
C63506 (181476)	53
C63507 (181477)	11
C63508 (181478)	10
C63509 (181479)	12
C63510 (181480)	119
C63511 (181481)	10
C63512 (181482)	<5
C63513 (181483)	9
C63514 (181484)	14
C63515 (181485)	96
C63516 (181486)	82
C63517 (181487)	114
C63518 (181488)	118
C63519 (181489)	146
C63520 (181490)	167
C63521 (181491)	167
C63522 (181492)	45
C63523 (181493)	15
C63524 (181494)	13
C63525 (181495)	12
C63526 (181496)	98
C63527 (181497)	14
C63528 (181498)	100
C63529 (181499)	128
C63530 (181500)	10
C63531 (181501)	12
C63532 (181502)	<5

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019 DATE RECEIVED: May 08, 2019 DATE REPORTED: May 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C64963 (181503)				26
C64964 (181504)				56
C64965 (181505)				79
C64966 (181506)				57
C64967 (181507)				32
C64968 (181508)				45
C64969 (181509)				24
C64970 (181510)				61
C64971 (181511)				123
C64972 (181512)				<5
C64973 (181513)				37
C64974 (181514)				40
C64975 (181515)				51
C64976 (181516)				53
C64977 (181517)				80
C64978 (181518)				76
C64979 (181519)				42
C64980 (181520)				62
C64981 (181521)				23
C64982 (181522)				21
C64983 (181523)				36
C64984 (181524)				12
C64985 (181525)				13
C64986 (181526)				74
C64987 (181527)				14
C64988 (181528)				12
C64989 (181529)				12
C64990 (181530)				13
C64991 (181531)				11
C64992 (181532)				<5
C64993 (181533)				74
C64994 (181534)				72

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PROJECT: AGAT_P00420

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C64995 (181535)	68
C64996 (181536)	77
C64997 (181537)	65
C64998 (181538)	61
C64999 (181539)	22
C65000 (181540)	11

Comments: RDL - Reported Detection Limit

181471-181540 As, Sb values may be low due to digestion losses.

Certified By:



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PROJECT: AGAT_P00420

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au
	Unit:	g/t	ppm
	RDL:	0.5	0.001
C63501 (181471)			0.095
C63502 (181472)			0.066
C63503 (181473)			0.349
C63504 (181474)			0.141
C63505 (181475)			0.087
C63506 (181476)			0.507
C63507 (181477)			0.060
C63508 (181478)			0.035
C63509 (181479)			0.079
C63510 (181480)			0.006
C63511 (181481)			0.020
C63512 (181482)			<0.001
C63513 (181483)			0.134
C63514 (181484)			0.082
C63515 (181485)			0.081
C63516 (181486)			0.218
C63517 (181487)			0.055
C63518 (181488)			0.069
C63519 (181489)			0.038
C63520 (181490)			0.033
C63521 (181491)			0.008
C63522 (181492)			0.010
C63523 (181493)			0.034
C63524 (181494)			0.066
C63525 (181495)			0.022
C63526 (181496)			0.321
C63527 (181497)			0.018
C63528 (181498)			0.009
C63529 (181499)			0.009
C63530 (181500)			0.011
C63531 (181501)			0.033
C63532 (181502)			0.002

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465051

PROJECT: AGAT_P00420

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au
	Unit:	g/t	ppm
	RDL:	0.5	0.001
C64963 (181503)			1.58
C64964 (181504)			1.53
C64965 (181505)			1.80
C64966 (181506)			6.64
C64967 (181507)			1.27
C64968 (181508)			1.42
C64969 (181509)			1.06
C64970 (181510)			0.681
C64971 (181511)			0.297
C64972 (181512)			0.002
C64973 (181513)			1.35
C64974 (181514)			2.58
C64975 (181515)			1.66
C64976 (181516)			2.14
C64977 (181517)			3.66
C64978 (181518)			4.21
C64979 (181519)		18.4	>10
C64980 (181520)			2.23
C64981 (181521)			3.28
C64982 (181522)			4.59
C64983 (181523)		6.70	6.14
C64984 (181524)		5.4	5.40
C64985 (181525)			1.31
C64986 (181526)			4.63
C64987 (181527)		5.0	6.22
C64988 (181528)		7.97	7.44
C64989 (181529)			1.29
C64990 (181530)			1.30
C64991 (181531)			1.88
C64992 (181532)			0.001
C64993 (181533)			0.598
C64994 (181534)			0.311

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465051

PROJECT: AGAT_P00420

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 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Au	Au
				g/t	ppm
			0.5	0.001	
C64995 (181535)					0.179
C64996 (181536)					0.200
C64997 (181537)					0.112
C64998 (181538)					0.277
C64999 (181539)					0.363
C65000 (181540)					0.181

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465051

PROJECT: AGAT_P00420

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C63501 (181471)		80
C63520 (181490)		93
C63521 (181491)		76
C64970 (181510)		83
C64975 (181515)		81
C64990 (181530)		77

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465051

PROJECT: AGAT_P00420

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C63501 (181471)		94
C63529 (181499)		86
C64985 (181525)		95

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	181471	< 0.5	< 0.5	0.0%	181485	< 0.5	< 0.5	0.0%	181497	< 0.5	< 0.5	0.0%	181510	0.6	0.9	
Al	181471	8.65	8.38	3.2%	181485	7.34	7.32	0.3%	181497	9.50	9.63	1.4%	181510	8.21	7.90	3.8%
As	181471	< 1	< 1	0.0%	181485	< 1	2		181497	< 1	< 1	0.0%	181510	< 1	< 1	0.0%
Ba	181471	1780	1750	1.7%	181485	847	830	2.0%	181497	2020	2040	1.0%	181510	594	586	1.4%
Be	181471	2.4	2.4	0.0%	181485	3.0	3.0	0.0%	181497	1.9	2.0	5.1%	181510	39.8	37.6	5.7%
Bi	181471	< 1	< 1	0.0%	181485	< 1	< 1	0.0%	181497	< 1	< 1	0.0%	181510	< 1	< 1	0.0%
Ca	181471	10.0	10.2	2.0%	181485	3.20	3.18	0.6%	181497	9.54	9.89	3.6%	181510	2.46	2.38	3.3%
Cd	181471	< 0.5	< 0.5	0.0%	181485	< 0.5	< 0.5	0.0%	181497	< 0.5	< 0.5	0.0%	181510	< 0.5	< 0.5	0.0%
Ce	181471	< 1	< 1	0.0%	181485	49	49	0.0%	181497	< 1	1		181510	17	16	6.1%
Co	181471	47.8	46.6	2.5%	181485	5.7	5.9	3.4%	181497	50.0	48.3	3.5%	181510	41.8	49.3	16.5%
Cr	181471	181	192	5.9%	181485	39.1	41.6	6.2%	181497	222	206	7.5%	181510	94.7	102	7.4%
Cu	181471	83.0	80.5	3.1%	181485	20.2	19.6	3.0%	181497	83.1	87.2	4.8%	181510	139	139	0.0%
Fe	181471	6.56	6.45	1.7%	181485	1.83	1.81	1.1%	181497	6.38	6.49	1.7%	181510	8.74	8.50	2.8%
Ga	181471	24	23	4.3%	181485	22	23	4.4%	181497	26	24	8.0%	181510	29	30	3.4%
In	181471	< 1	< 1	0.0%	181485	< 1	< 1	0.0%	181497	< 1	< 1	0.0%	181510	< 1	< 1	0.0%
K	181471	1.77	1.65	7.0%	181485	1.34	1.34	0.0%	181497	1.49	1.46	2.0%	181510	3.38	3.29	2.7%
La	181471	4	3	28.6%	181485	23	24	4.3%	181497	3	3	0.0%	181510	12	12	0.0%
Li	181471	29	28	3.5%	181485	14	14	0.0%	181497	30	30	0.0%	181510	67	65	3.0%
Mg	181471	4.66	4.63	0.6%	181485	1.18	1.16	1.7%	181497	4.36	4.42	1.4%	181510	3.46	3.32	4.1%
Mn	181471	2270	2250	0.9%	181485	470	467	0.6%	181497	1420	1470	3.5%	181510	1910	1830	4.3%
Mo	181471	2.1	1.8	15.4%	181485	5.8	7.5	25.6%	181497	< 0.5	< 0.5	0.0%	181510	1.67	1.58	5.5%
Na	181471	1.05	1.04	1.0%	181485	3.02	3.04	0.7%	181497	1.77	1.80	1.7%	181510	1.91	1.84	3.7%
Ni	181471	187	182	2.7%	181485	23.7	23.3	1.7%	181497	223	214	4.1%	181510	55.6	58.6	5.3%
P	181471	186	175	6.1%	181485	515	522	1.4%	181497	183	187	2.2%	181510	670	715	6.5%
Pb	181471	< 20	< 20	0.0%	181485	< 20	< 20	0.0%	181497	< 20	< 20	0.0%	181510	< 20	< 20	0.0%
Rb	181471	< 50	< 50	0.0%	181485	< 50	< 50	0.0%	181497	< 50	< 50	0.0%	181510	< 50	< 50	0.0%
S	181471	0.26	0.25	3.9%	181485	0.14	0.133	5.1%	181497	0.14	0.14	0.0%	181510	0.95	0.92	3.2%
Sb	181471	< 1	< 1	0.0%	181485	< 1	< 1	0.0%	181497	< 1	< 1	0.0%	181510	< 1	< 1	0.0%
Sc	181471	29	29	0.0%	181485	4	4	0.0%	181497	32	31	3.2%	181510	47	49	4.2%
Se	181471	< 10	< 10	0.0%	181485	< 10	< 10	0.0%	181497	< 10	< 10	0.0%	181510	< 10	< 10	0.0%
Sn	181471	< 5	< 5	0.0%	181485	< 5	< 5	0.0%	181497	< 5	< 5	0.0%	181510	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Sr	181471	323	309	4.4%	181485	329	328	0.3%	181497	302	303	0.3%	181510	485	465	4.2%
Ta	181471	< 10	< 10	0.0%	181485	< 10	< 10	0.0%	181497	< 10	< 10	0.0%	181510	< 10	< 10	0.0%
Te	181471	< 10	< 10	0.0%	181485	< 10	< 10	0.0%	181497	< 10	< 10	0.0%	181510	< 10	< 10	0.0%
Th	181471	< 5	< 5	0.0%	181485	< 5	< 5	0.0%	181497	< 5	< 5	0.0%	181510	< 5	< 5	0.0%
Ti	181471	0.280	0.273	2.5%	181485	0.16	0.16	0.0%	181497	0.32	0.33	3.1%	181510	0.626	0.610	2.6%
Tl	181471	< 5	< 5	0.0%	181485	< 5	< 5	0.0%	181497	< 5	< 5	0.0%	181510	< 5	< 5	0.0%
U	181471	< 50	< 50	0.0%	181485	< 50	< 50	0.0%	181497	< 50	< 50	0.0%	181510	< 50	< 50	0.0%
V	181471	176	174	1.1%	181485	36.9	37.2	0.8%	181497	194	184	5.3%	181510	330	351	6.2%
W	181471	< 1	< 1	0.0%	181485	< 1	< 1	0.0%	181497	< 1	< 1	0.0%	181510	< 1	< 1	0.0%
Y	181471	13	13	0.0%	181485	8	8	0.0%	181497	14	13	7.4%	181510	28	29	3.5%
Zn	181471	85.9	84.3	1.9%	181485	61.4	60.9	0.8%	181497	76.9	77.0	0.1%	181510	116	112	3.5%
Zr	181471	10	9	10.5%	181485	96	96	0.0%	181497	14	13	7.4%	181510	61	64	4.8%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	181521	1.9	1.9	0.0%	181535	< 0.5	< 0.5	0.0%								
Al	181521	6.93	7.03	1.4%	181535	5.36	5.46	1.8%								
As	181521	< 1	< 1	0.0%	181535	9	11	20.0%								
Ba	181521	596	614	3.0%	181535	242	246	1.6%								
Be	181521	185	189	2.1%	181535	127	133	4.6%								
Bi	181521	< 1	< 1	0.0%	181535	< 1	< 1	0.0%								
Ca	181521	3.01	3.06	1.6%	181535	3.86	4.02	4.1%								
Cd	181521	< 0.5	< 0.5	0.0%	181535	< 0.5	< 0.5	0.0%								
Ce	181521	4	5	22.2%	181535	31	31	0.0%								
Co	181521	38.4	42.7	10.6%	181535	3.27	3.08	6.0%								
Cr	181521	50.0	59.7	17.7%	181535	23.9	21.9	8.7%								
Cu	181521	121	118	2.5%	181535	7.45	8.17	9.2%								
Fe	181521	5.76	5.86	1.7%	181535	1.79	1.83	2.2%								
Ga	181521	24	25	4.1%	181535	20	19	5.1%								
In	181521	< 1	< 1	0.0%	181535	< 1	< 1	0.0%								
K	181521	2.98	3.02	1.3%	181535	1.79	1.82	1.7%								
La	181521	5	5	0.0%	181535	16	15	6.5%								
Li	181521	32	32	0.0%	181535	14	15	6.9%								
Mg	181521	1.60	1.63	1.9%	181535	1.88	1.93	2.6%								
Mn	181521	1110	1140	2.7%	181535	805	821	2.0%								



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Mo	181521	4.1	4.5	9.3%	181535	7.21	6.63	8.4%								
Na	181521	1.21	1.22	0.8%	181535	1.34	1.39	3.7%								
Ni	181521	48.9	48.9	0.0%	181535	7.4	6.9	7.0%								
P	181521	418	420	0.5%	181535	340	330	3.0%								
Pb	181521	< 20	< 20	0.0%	181535	< 20	< 20	0.0%								
Rb	181521	< 50	< 50	0.0%	181535	< 50	< 50	0.0%								
S	181521	1.70	1.86	9.0%	181535	0.35	0.35	0.0%								
Sb	181521	< 1	< 1	0.0%	181535	< 1	< 1	0.0%								
Sc	181521	35	36	2.8%	181535	3	3	0.0%								
Se	181521	< 10	< 10	0.0%	181535	< 10	< 10	0.0%								
Sn	181521	< 5	< 5	0.0%	181535	< 5	< 5	0.0%								
Sr	181521	572	579	1.2%	181535	259	267	3.0%								
Ta	181521	< 10	< 10	0.0%	181535	< 10	< 10	0.0%								
Te	181521	< 10	< 10	0.0%	181535	< 10	< 10	0.0%								
Th	181521	< 5	< 5	0.0%	181535	< 5	< 5	0.0%								
Ti	181521	0.49	0.50	2.0%	181535	0.10	0.10	0.0%								
Tl	181521	< 5	< 5	0.0%	181535	< 5	< 5	0.0%								
U	181521	< 50	< 50	0.0%	181535	< 50	< 50	0.0%								
V	181521	295	299	1.3%	181535	84.7	83.3	1.7%								
W	181521	< 1	< 1	0.0%	181535	< 1	< 1	0.0%								
Y	181521	16	16	0.0%	181535	6	6	0.0%								
Zn	181521	66.5	69.6	4.6%	181535	50.2	51.1	1.8%								
Zr	181521	23	25	8.3%	181535	68	66	3.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	181471	0.095	0.123	25.7%	181485	0.081	0.097	18.0%	181497	0.018	0.020	10.5%	181510	0.681	0.598	13.0%
	REPLICATE #5				REPLICATE #6				REPLICATE #7							
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	181521	3.28	3.64	10.4%	181535	0.179	0.174	2.8%	181519	18.4	18.0	2.2%				



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.26	103%	90% - 110%	8.17	8.78	107%	90% - 110%	6.96	7.08	102%	90% - 110%	10.95	10.13	92%	90% - 110%
As					26	26	100%	90% - 110%	124	131	106%	90% - 110%				
Ba	340	341	100%	90% - 110%	540	542	100%	90% - 110%	186	194	105%	90% - 110%	340	321	95%	90% - 110%
Be	2.6	2.7	102%	90% - 110%	4.0	3.2	79%	90% - 110%					2.6	2.7	103%	90% - 110%
Ca	5.72	5.48	96%	90% - 110%	0.907	0.933	103%	90% - 110%	4.01	4.11	102%	90% - 110%	5.72	5.76	101%	90% - 110%
Ce	122	122	100%	90% - 110%	98	99	101%	90% - 110%	24	22	90%	90% - 110%	122	117	95%	90% - 110%
Co									22.1	21.1	96%	90% - 110%				
Cr					60.3	61.8	102%	90% - 110%								
Cu	7	7	94%	90% - 110%	150	158	105%	90% - 110%	88.6	89.3	101%	90% - 110%				
Fe	4.34	3.97	91%	90% - 110%	3.77	3.78	100%	90% - 110%	7.56	7.52	99%	90% - 110%	4.34	4.07	94%	90% - 110%
Ga	35	36	102%	90% - 110%									35	35	101%	90% - 110%
K	1.37	1.37	100%	90% - 110%					2.021	1.999	99%	90% - 110%	1.37	1.4	102%	90% - 110%
La	58	58	99%	90% - 110%	44	47	107%	90% - 110%					58	53	91%	90% - 110%
Li	37	38	104%	90% - 110%	47	48	103%	90% - 110%					37	38	103%	90% - 110%
Mg	0.325	0.316	97%	90% - 110%	1.10	1.17	106%	90% - 110%	2.412	2.55	106%	90% - 110%	0.325	0.293	90%	90% - 110%
Mn					780	795	102%	90% - 110%	1510	1465	97%	90% - 110%				
Mo					14	13	94%	90% - 110%								
Na	5.267	5.309	101%	90% - 110%	1.624	1.714	106%	90% - 110%	0.617	0.627	102%	90% - 110%	5.267	5.196	99%	90% - 110%
Ni					32	33	103%	90% - 110%	77.1	75.1	97%	90% - 110%				
P					750	763	102%	90% - 110%	892	926	104%	90% - 110%				
Pb					31	33	105%	90% - 110%					10	9	90%	90% - 110%
S									0.348	0.33	95%	90% - 110%				
Sc	1.1	0.9	80%	90% - 110%	12	12	103%	90% - 110%					1.1	0.9	79%	90% - 110%
Sr	1191	1236	104%	90% - 110%	144	157	109%	90% - 110%	92.8	95.5	103%	90% - 110%	1191	1130	95%	90% - 110%
Ti	0.172	0.161	94%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.166	97%	90% - 110%
V	8	9	112%	90% - 110%	77	81	105%	90% - 110%					8	10	125%	90% - 110%
Y	119	128	107%	90% - 110%									119	119	100%	90% - 110%
Zn	93	94	101%	90% - 110%	130	129	100%	90% - 110%	208	217	104%	90% - 110%	93	97	105%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.1P5R)				CRM #3 (ref.GS6F)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Au	5.27	5.28	100%	90% - 110%	1.81	1.84	102%	90% - 110%	6.87	6.85	100%	90% - 110%	0.562	0.568	101%	90% - 110%
CRM #5																
Parameter	Expect	Actual	Recovery	Limits												
Au	6.79	6.64	97%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN MINEX
 PROJECT: AGAT_P00420
 SAMPLING SITE:

AGAT WORK ORDER: 19T465051
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Au	MIN-12004		BALANCE
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00644

AGAT WORK ORDER: 19T465062

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 24, 2019

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T465062

PROJECT: AGAT00644

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D61801 (181598)		3.16
D61802 (181599)		3.24
D61803 (181600)		2.15
D61804 (181601)		0.72
D61805 (181602)		2.21
D61806 (181603)		0.07
D61807 (181604)		2.55
D61808 (181605)		2.03
D61809 (181606)		3.44

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465062

PROJECT: AGAT00644

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019		DATE RECEIVED: May 08, 2019					DATE REPORTED: May 24, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5	
D61801 (181598)		<0.5	8.48	3	1320	3.1	<1	3.20	<0.5	70	8.8	72.2	31.0	2.92	26	
D61802 (181599)		<0.5	8.04	2	2260	2.6	<1	3.05	<0.5	97	11.1	72.1	29.4	3.31	24	
D61803 (181600)		<0.5	7.82	2	1740	2.8	<1	3.25	<0.5	103	12.2	86.6	37.1	3.32	26	
D61804 (181601)		<0.5	8.53	3	2870	2.5	<1	1.67	<0.5	40	1.2	37.6	14.4	1.20	19	
D61805 (181602)		<0.5	7.96	3	1600	3.6	<1	4.05	<0.5	128	15.5	111	23.3	4.22	26	
D61806 (181603)		<0.5	7.0	<1	204	<0.5	<1	6.27	<0.5	12	42.2	170	110	8.25	31	
D61807 (181604)		<0.5	4.87	<1	1370	3.1	<1	8.11	<0.5	163	37.9	311	65.0	6.40	27	
D61808 (181605)		<0.5	7.01	<1	1430	5.5	<1	5.01	<0.5	124	14.2	106	30.1	3.86	25	
D61809 (181606)		<0.5	5.81	1	1410	3.1	<1	6.64	<0.5	146	28.1	217	55.0	5.10	25	
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1	
D61801 (181598)		<1	2.73	35	41	1.66	505	8.9	3.96	42.7	969	<20	<50	0.32	<1	
D61802 (181599)		<1	3.06	48	18	1.70	606	6.3	3.37	34.6	1400	<20	<50	0.64	<1	
D61803 (181600)		<1	3.24	51	27	1.83	635	5.8	3.39	40.7	1500	<20	<50	0.44	<1	
D61804 (181601)		<1	3.95	19	10	0.48	260	8.6	4.14	14.9	762	<20	<50	0.18	<1	
D61805 (181602)		<1	2.81	64	32	2.66	795	4.2	3.99	56.0	1870	<20	<50	0.39	<1	
D61806 (181603)		<1	0.45	12	10	4.40	1330	<0.5	2.35	114	960	<20	<50	0.09	<1	
D61807 (181604)		<1	2.59	91	64	6.26	1300	4.9	3.31	203	3730	<20	<50	0.29	<1	
D61808 (181605)		<1	3.27	64	62	2.60	883	4.8	3.64	55.1	1430	<20	<50	0.26	<1	
D61809 (181606)		<1	2.50	80	54	4.18	1080	5.4	3.51	119	3000	<20	<50	0.30	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465062

PROJECT: AGAT00644

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 07, 2019		DATE RECEIVED: May 08, 2019					DATE REPORTED: May 24, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
	RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D61801 (181598)		9	<10	<5	986	<10	<10	<5	0.27	<5	<50	62.2	<1	16	69.0	
D61802 (181599)		10	<10	<5	1270	<10	<10	<5	0.25	<5	<50	73.5	<1	27	70.3	
D61803 (181600)		11	<10	<5	1270	<10	<10	<5	0.26	<5	<50	83.1	<1	26	55.1	
D61804 (181601)		3	<10	<5	853	<10	<10	<5	0.08	<5	<50	18.6	<1	22	13.6	
D61805 (181602)		16	<10	<5	1040	<10	<10	<5	0.37	<5	<50	101	<1	32	51.3	
D61806 (181603)		38	<10	<5	248	<10	<10	<5	0.84	<5	<50	271	<1	25	90.5	
D61807 (181604)		19	<10	<5	1200	<10	<10	<5	0.96	<5	<50	219	<1	32	73.0	
D61808 (181605)		25	<10	<5	1050	<10	<10	<5	0.42	<5	<50	170	<1	34	41.6	
D61809 (181606)		15	<10	<5	1230	<10	<10	<5	0.67	<5	<50	166	<1	34	65.0	
	Analyte:	Zr														
	Unit:	ppm														
	RDL:	5														
D61801 (181598)		135														
D61802 (181599)		166														
D61803 (181600)		170														
D61804 (181601)		48.5														
D61805 (181602)		170														
D61806 (181603)		101														
D61807 (181604)		190														
D61808 (181605)		174														
D61809 (181606)		132														

Comments: RDL - Reported Detection Limit
181598-181606 As, Sb values may be low due to digestion losses.

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T465062

PROJECT: AGAT00644

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

	Analyte:	Au
	Unit:	ppm
Sample ID (AGAT ID)	RDL:	0.001
D61801 (181598)		0.05
D61802 (181599)		0.029
D61803 (181600)		0.019
D61804 (181601)		0.011
D61805 (181602)		0.029
D61806 (181603)		0.332
D61807 (181604)		0.005
D61808 (181605)		0.010
D61809 (181606)		0.008

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T465062

PROJECT: AGAT00644

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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
D61801 (181598)	81

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465062

PROJECT: AGAT00644

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 07, 2019

DATE RECEIVED: May 08, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
D61801 (181598)		85

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				RPD													
	Sample ID	Original	Replicate	RPD														
Ag	181598	< 0.5	< 0.5	0.0%														
Al	181598	8.48	8.03	5.5%														
As	181598	3	1															
Ba	181598	1320	1290	2.3%														
Be	181598	3.1	2.9	6.7%														
Bi	181598	< 1	< 1	0.0%														
Ca	181598	3.20	3.10	3.2%														
Cd	181598	< 0.5	< 0.5	0.0%														
Ce	181598	70	68	2.9%														
Co	181598	8.84	8.89	0.6%														
Cr	181598	72.2	64.8	10.8%														
Cu	181598	31.0	27.9	10.5%														
Fe	181598	2.92	2.72	7.1%														
Ga	181598	26	26	0.0%														
In	181598	< 1	< 1	0.0%														
K	181598	2.73	2.53	7.6%														
La	181598	35	35	0.0%														
Li	181598	41	37	10.3%														
Mg	181598	1.66	1.58	4.9%														
Mn	181598	505	478	5.5%														
Mo	181598	8.89	7.31	19.5%														
Na	181598	3.96	3.83	3.3%														
Ni	181598	42.7	40.6	5.0%														
P	181598	969	989	2.0%														
Pb	181598	< 20	< 20	0.0%														
Rb	181598	< 50	< 50	0.0%														
S	181598	0.316	0.301	4.9%														
Sb	181598	< 1	< 1	0.0%														
Sc	181598	9	9	0.0%														
Se	181598	< 10	< 10	0.0%														
Sn	181598	< 5	< 5	0.0%														



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	181598	986	954	3.3%															
Ta	181598	< 10	< 10	0.0%															
Te	181598	< 10	< 10	0.0%															
Th	181598	< 5	< 5	0.0%															
Ti	181598	0.27	0.26	3.8%															
Tl	181598	< 5	< 5	0.0%															
U	181598	< 50	< 50	0.0%															
V	181598	62.2	62.5	0.5%															
W	181598	< 1	< 1	0.0%															
Y	181598	16	16	0.0%															
Zn	181598	69.0	71.9	4.1%															
Zr	181598	135	129	4.5%															
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)																			
	REPLICATE #1																		
Parameter	Sample ID	Original	Replicate	RPD															
Au	181598	0.05	0.02	85.7%															



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)													
	Expect	Actual	Recovery	Limits										
Al	10.95	11.27	103%	90% - 110%										
Ba	340	355	104%	90% - 110%										
Be	2.6	2.8	109%	90% - 110%										
Ca	5.72	6.16	108%	90% - 110%										
Ce	122	123	101%	90% - 110%										
Cu	7	6	79%	90% - 110%										
Fe	4.34	4.43	102%	90% - 110%										
Ga	35	37	105%	90% - 110%										
K	1.37	1.45	106%	90% - 110%										
La	58	61	104%	90% - 110%										
Li	37	39	105%	90% - 110%										
Mg	0.325	0.324	100%	90% - 110%										
Na	5.267	5.364	102%	90% - 110%										
Sc	1.1	0.9	83%	90% - 110%										
Sr	1191	1189	100%	90% - 110%										
Ti	0.172	0.167	97%	90% - 110%										
V	8	8	97%	90% - 110%										
Y	119	130	110%	90% - 110%										
Zn	93	98	105%	90% - 110%										

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.1P5R)													
	Expect	Actual	Recovery	Limits										
Au	1.81	1.67	93%	90% - 110%										

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T465062

PROJECT: AGAT00644

ATTENTION TO: Stephen Brooking

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN MINEX
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0

ATTENTION TO: Stephen Brooking

PROJECT: AGAT_P00421

AGAT WORK ORDER: 19T465593

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 24, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T465593

PROJECT: AGAT_P00421

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 08, 2019

DATE RECEIVED: May 09, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A68347 (183783)		1.24
A68348 (183784)		0.61
A68349 (183785)		1.25
A68350 (183786)		1.74
A68351 (183787)		2.19
A68352 (183788)		0.53
A68353 (183789)		2.12
A68354 (183790)		2.23
A68355 (183791)		2.03
A68356 (183792)		2.20
A68357 (183793)		1.52
A68358 (183794)		1.52
A68359 (183795)		1.48
A68360 (183796)		0.97
A68361 (183797)		1.79
A68362 (183798)		2.08
A68363 (183799)		2.49
A68364 (183800)		2.10
A68365 (183801)		1.86
A68366 (183802)		0.07
A68367 (183803)		1.44
A68368 (183804)		1.86
A68369 (183805)		1.31
A68370 (183806)		1.98
A68371 (183807)		1.38
A68372 (183808)		0.48
A68373 (183809)		1.54
A68374 (183810)		1.34
A68375 (183811)		2.19
A68376 (183812)		2.03
A68377 (183813)		2.67

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465593

PROJECT: AGAT_P00421

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 08, 2019

DATE RECEIVED: May 09, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
A68378 (183814)		2.67
A68379 (183815)		0.77
A68380 (183816)		1.77
A68381 (183817)		1.32
A68382 (183818)		1.31
A68383 (183819)		2.21
A68384 (183820)		2.14
A68385 (183821)		2.43
A68386 (183822)		0.07
A68387 (183823)		1.54
A68388 (183824)		0.89
A68389 (183825)		2.49
A68390 (183826)		2.03
A68391 (183827)		2.03
A68392 (183828)		0.49
A68393 (183829)		0.70
A68394 (183830)		2.57
A68395 (183831)		0.59
A68396 (183832)		2.30
A68397 (183833)		1.74
A68398 (183834)		1.74
A68399 (183835)		1.01
A68400 (183836)		2.27
A68401 (183837)		1.75
A68402 (183838)		0.68
A68403 (183839)		2.27
A68404 (183840)		2.29
A68405 (183841)		2.33
A68406 (183842)		0.13
A68407 (183843)		1.04
A68408 (183844)		1.48

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465593

PROJECT: AGAT_P00421

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 08, 2019

DATE RECEIVED: May 09, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
A68409 (183845)		2.15
A68410 (183846)		1.60
A68411 (183847)		0.97
A68412 (183848)		0.54
A68413 (183849)		2.55
A68414 (183850)		2.30
A68415 (183851)		1.24
A68416 (183852)		1.02
A68417 (183853)		2.25
A68418 (183854)		2.25

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465593

PROJECT: AGAT_P00421

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 08, 2019	DATE RECEIVED: May 09, 2019							DATE REPORTED: May 24, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A68347 (183783)	0.8	7.18	<1	834	2.6	<1	1.34	<0.5	66	20.4	59.0	57.0	5.40	26	
A68348 (183784)	0.5	8.21	<1	1250	1.6	<1	1.10	<0.5	61	23.0	62.8	42.3	6.39	28	
A68349 (183785)	0.9	7.49	<1	1270	1.9	<1	1.37	<0.5	62	20.3	53.6	40.2	5.29	27	
A68350 (183786)	0.5	6.92	<1	403	2.8	<1	1.76	<0.5	52	14.6	48.8	27.8	3.57	24	
A68351 (183787)	0.7	7.26	2	703	2.1	<1	1.68	<0.5	31	4.6	13.8	10.8	1.50	20	
A68352 (183788)	<0.5	0.08	<1	19	<0.5	<1	29.2	<0.5	2	<0.5	4.3	<0.5	0.15	7	
A68353 (183789)	0.5	7.36	<1	424	3.9	<1	2.25	<0.5	26	20.0	92.7	72.2	4.29	23	
A68354 (183790)	<0.5	7.90	<1	744	2.6	<1	2.71	0.6	67	7.1	22.5	7.3	2.09	24	
A68355 (183791)	0.5	7.50	2	787	2.2	<1	2.07	<0.5	55	5.1	18.8	8.5	1.89	23	
A68356 (183792)	<0.5	8.23	<1	240	4.8	<1	5.95	<0.5	2	46.3	228	106	7.36	27	
A68357 (183793)	<0.5	7.90	<1	118	6.0	<1	5.76	<0.5	3	42.2	206	81.1	7.96	26	
A68358 (183794)	<0.5	7.92	<1	116	5.9	<1	5.47	<0.5	2	42.7	198	79.2	7.58	28	
A68359 (183795)	0.6	8.37	<1	369	3.8	<1	2.07	<0.5	<1	64.6	355	172	9.28	35	
A68360 (183796)	<0.5	8.13	<1	150	4.5	<1	2.15	<0.5	5	36.6	129	68.8	5.14	26	
A68361 (183797)	<0.5	2.50	<1	53	1.7	<1	1.48	<0.5	2	11.1	63.0	10.5	2.26	12	
A68362 (183798)	<0.5	7.71	<1	85	2.7	<1	6.43	<0.5	<1	40.3	242	43.1	8.12	27	
A68363 (183799)	0.5	8.13	<1	171	6.7	<1	3.90	<0.5	<1	45.8	257	94.7	7.76	28	
A68364 (183800)	0.6	6.87	2	539	1.5	<1	0.35	<0.5	44	18.3	67.2	84.6	3.32	21	
A68365 (183801)	0.7	7.81	5	1050	1.2	<1	0.47	<0.5	54	3.3	18.2	44.2	1.49	19	
A68366 (183802)	<0.5	7.48	4	91	<0.5	<1	7.27	<0.5	1	41.0	152	171	7.58	29	
A68367 (183803)	0.8	7.28	<1	406	4.0	<1	2.97	<0.5	7	29.1	24.2	77.9	9.00	27	
A68368 (183804)	<0.5	7.16	<1	788	0.9	<1	0.71	<0.5	83	12.7	32.4	47.4	3.35	23	
A68369 (183805)	<0.5	7.98	4	1100	1.3	<1	0.81	<0.5	72	6.4	30.3	15.7	2.04	22	
A68370 (183806)	0.6	7.53	8	1370	1.0	<1	0.39	<0.5	79	7.9	32.5	37.3	2.28	20	
A68371 (183807)	<0.5	7.21	19	995	1.5	<1	0.70	<0.5	101	19.7	40.0	73.3	3.59	23	
A68372 (183808)	<0.5	0.10	<1	21	<0.5	<1	27.4	<0.5	3	0.5	4.5	<0.5	0.17	8	
A68373 (183809)	0.8	7.03	7	457	3.5	<1	0.90	<0.5	84	35.9	58.5	113	7.05	31	
A68374 (183810)	1.1	7.65	24	510	1.4	<1	0.88	<0.5	85	14.1	39.1	83.5	4.49	26	
A68375 (183811)	<0.5	7.80	<1	430	5.7	<1	1.54	<0.5	6	51.7	52.2	126	10.4	32	
A68376 (183812)	<0.5	7.59	<1	446	1.2	<1	1.02	<0.5	87	10.4	23.9	40.4	2.51	24	
A68377 (183813)	<0.5	7.53	4	471	1.4	<1	0.99	<0.5	75	9.8	23.0	31.8	2.24	23	
A68378 (183814)	<0.5	7.74	4	479	1.4	<1	1.03	<0.5	74	9.3	21.7	32.2	2.32	22	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465593

PROJECT: AGAT_P00421

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 08, 2019	DATE RECEIVED: May 09, 2019							DATE REPORTED: May 24, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A68379 (183815)	<0.5	7.39	6	315	160	<1	1.68	<0.5	57	13.0	34.6	18.3	5.90	23	
A68380 (183816)	0.6	7.20	<1	472	9.2	<1	2.23	<0.5	3	48.1	42.6	117	9.32	33	
A68381 (183817)	0.5	7.34	<1	492	60.7	<1	1.96	<0.5	8	47.8	39.8	96.8	8.79	33	
A68382 (183818)	0.7	7.67	61	513	23.1	<1	0.54	<0.5	51	12.7	24.7	62.2	3.01	24	
A68383 (183819)	0.6	7.09	13	667	16.2	<1	0.58	<0.5	61	20.7	39.3	104	3.91	23	
A68384 (183820)	0.8	7.45	<1	351	4.3	<1	0.87	<0.5	8	47.6	52.3	167	9.38	32	
A68385 (183821)	<0.5	7.55	<1	226	3.3	<1	1.01	<0.5	3	49.7	42.6	75.6	10.0	31	
A68386 (183822)	0.6	6.48	28	201	<0.5	<1	5.45	<0.5	4	37.5	251	142	6.48	28	
A68387 (183823)	<0.5	7.34	<1	666	2.7	<1	1.82	<0.5	4	48.5	38.2	81.6	10.9	33	
A68388 (183824)	1.1	4.52	<1	256	0.8	<1	0.91	<0.5	13	33.0	44.5	131	5.30	19	
A68389 (183825)	1.3	7.75	<1	627	4.1	<1	1.87	<0.5	39	51.7	74.9	134	7.92	32	
A68390 (183826)	0.6	5.42	1	1150	1.1	<1	0.81	<0.5	3	<0.5	12.8	3.4	0.53	10	
A68391 (183827)	1.9	5.40	3	112	2.3	<1	1.90	<0.5	7	27.3	35.9	62.5	2.81	18	
A68392 (183828)	<0.5	0.07	<1	27	<0.5	<1	30.1	<0.5	2	0.6	4.2	<0.5	0.15	7	
A68393 (183829)	0.7	6.91	<1	515	2.1	<1	2.41	<0.5	8	41.2	43.4	129	9.28	32	
A68394 (183830)	0.9	6.06	3	236	2.7	<1	2.01	<0.5	19	5.3	20.0	8.2	1.94	20	
A68395 (183831)	<0.5	7.55	<1	274	3.6	<1	3.31	<0.5	32	15.0	36.5	1.1	4.12	28	
A68396 (183832)	1.0	6.36	<1	1230	1.7	<1	1.28	<0.5	3	18.2	18.0	9.5	1.39	15	
A68397 (183833)	0.6	6.75	<1	1730	1.1	<1	0.65	<0.5	2	2.8	12.3	12.2	1.10	12	
A68398 (183834)	0.6	6.36	2	1640	1.9	<1	0.61	<0.5	2	4.4	69.6	14.9	1.35	13	
A68399 (183835)	0.9	6.24	3	1040	2.0	<1	1.18	<0.5	3	4.5	23.1	13.2	1.37	14	
A68400 (183836)	0.7	7.16	2	1140	2.9	<1	1.26	<0.5	68	8.7	31.1	30.9	2.56	21	
A68401 (183837)	0.6	7.24	5	990	3.3	<1	1.13	<0.5	61	4.5	29.0	15.6	1.76	21	
A68402 (183838)	3.9	6.40	5	1330	0.7	<1	0.36	<0.5	57	6.0	21.4	18.4	1.82	14	
A68403 (183839)	0.9	7.39	5	944	3.0	<1	1.15	<0.5	69	8.5	29.5	37.0	3.02	23	
A68404 (183840)	0.8	6.85	<1	239	20.7	<1	2.04	<0.5	37	15.2	64.2	55.3	4.49	26	
A68405 (183841)	0.7	7.42	<1	530	22.3	<1	1.73	<0.5	45	19.5	77.5	63.3	4.41	27	
A68406 (183842)	2.0	6.47	32	219	<0.5	<1	5.14	<0.5	2	33.0	244	145	6.60	<5	
A68407 (183843)	0.7	7.10	<1	518	8.0	<1	4.47	<0.5	49	32.0	102	85.3	5.91	28	
A68408 (183844)	<0.5	3.52	<1	950	1.3	<1	6.81	<0.5	112	58.2	553	98.4	8.71	31	
A68409 (183845)	0.6	7.65	<1	793	5.1	<1	1.44	<0.5	69	11.0	44.9	28.5	2.77	24	
A68410 (183846)	<0.5	7.50	<1	769	5.8	<1	1.34	<0.5	57	12.2	60.2	31.6	2.90	23	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465593

PROJECT: AGAT_P00421

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 08, 2019		DATE RECEIVED: May 09, 2019					DATE REPORTED: May 24, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	
		0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
A68411 (183847)		<0.5	2.67	<1	755	1.4	<1	7.29	<0.5	93	63.2	548	80.6	8.03	30	
A68412 (183848)		<0.5	0.07	<1	24	<0.5	<1	29.4	<0.5	2	0.7	4.3	<0.5	0.16	8	
A68413 (183849)		<0.5	7.48	<1	919	4.6	<1	1.07	<0.5	60	9.9	38.3	35.6	2.74	22	
A68414 (183850)		0.6	7.91	<1	711	5.7	<1	1.10	<0.5	68	17.2	54.6	33.3	3.67	27	
A68415 (183851)		<0.5	<0.01	<1	<1	<0.5	<1	<0.01	<0.5	<1	<0.5	1.1	<0.5	<0.01	<5	
A68416 (183852)		0.7	3.23	<1	58	798	<1	10.4	<0.5	12	19.4	21.5	86.1	7.50	16	
A68417 (183853)		0.7	5.69	<1	395	391	<1	5.66	<0.5	4	34.8	42.2	108	5.77	21	
A68418 (183854)		1.3	5.63	<1	365	362	<1	5.20	<0.5	4	37.1	54.0	111	5.71	22	

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 08, 2019	DATE RECEIVED: May 09, 2019					DATE REPORTED: May 24, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A68347 (183783)	<1	3.91	32	29	1.17	865	5.8	2.17	53.4	695	26	<50	2.01	<1	
A68348 (183784)	<1	4.72	31	53	1.85	1400	5.0	2.14	61.3	643	32	61	1.73	<1	
A68349 (183785)	<1	4.19	31	44	1.39	1080	4.8	2.07	49.7	904	35	51	1.78	<1	
A68350 (183786)	<1	1.92	25	27	1.06	733	8.9	2.45	32.6	615	<20	<50	1.43	<1	
A68351 (183787)	<1	2.70	15	15	0.41	305	3.7	2.47	7.5	249	31	<50	0.55	<1	
A68352 (183788)	3	0.02	3	1	1.45	46	1.9	0.05	<0.5	74	<20	<50	<0.01	<1	
A68353 (183789)	<1	2.38	14	38	1.25	1760	2.6	1.82	61.0	322	<20	<50	1.12	<1	
A68354 (183790)	<1	2.15	31	31	0.90	919	3.5	2.89	21.8	765	<20	<50	0.92	<1	
A68355 (183791)	<1	3.22	26	29	0.94	691	3.5	2.36	15.2	645	25	<50	0.78	<1	
A68356 (183792)	<1	1.52	5	52	3.07	2740	1.8	1.14	98.1	206	<20	<50	1.58	<1	
A68357 (183793)	<1	1.64	4	39	3.08	2480	1.7	1.23	92.4	223	<20	<50	1.01	<1	
A68358 (183794)	<1	1.63	4	38	3.07	2460	1.1	1.15	92.3	225	<20	<50	1.03	<1	
A68359 (183795)	<1	3.38	4	51	1.52	2110	3.2	1.89	137	129	22	64	1.55	<1	
A68360 (183796)	<1	2.14	5	41	1.11	1270	4.4	2.29	65.5	623	<20	<50	0.61	<1	
A68361 (183797)	<1	0.70	<2	23	0.76	528	10.3	0.41	28.0	125	<20	<50	0.14	<1	
A68362 (183798)	<1	1.12	4	55	3.55	1590	2.0	1.07	101	188	<20	<50	0.43	<1	
A68363 (183799)	<1	1.91	4	51	2.11	2110	2.0	1.74	115	225	<20	<50	1.39	<1	
A68364 (183800)	<1	2.74	22	39	0.36	798	4.8	1.10	48.3	219	40	<50	1.21	<1	
A68365 (183801)	<1	4.98	26	22	0.19	207	6.8	1.41	10.5	342	67	<50	0.55	<1	
A68366 (183802)	<1	0.24	5	14	4.61	1370	<0.5	1.68	99.1	375	<20	<50	0.22	<1	
A68367 (183803)	<1	2.88	8	83	2.08	3680	2.2	1.65	33.9	466	<20	60	1.66	<1	
A68368 (183804)	<1	2.69	38	33	0.58	480	4.3	1.77	33.1	560	<20	<50	0.86	<1	
A68369 (183805)	<1	4.23	33	28	0.52	371	5.3	2.45	24.0	530	<20	<50	0.35	<1	
A68370 (183806)	<1	5.55	37	17	0.35	285	5.3	1.35	29.0	458	21	<50	0.73	<1	
A68371 (183807)	<1	4.44	47	21	0.43	417	5.0	1.76	40.9	423	20	<50	1.29	<1	
A68372 (183808)	3	0.02	3	2	2.10	43	1.9	0.05	0.8	72	<20	<50	<0.01	<1	
A68373 (183809)	<1	3.59	42	37	0.93	885	3.7	2.28	52.8	207	<20	<50	2.41	<1	
A68374 (183810)	<1	5.71	40	8	0.58	669	4.3	1.74	43.6	85	<20	55	1.48	<1	
A68375 (183811)	<1	2.63	7	69	1.44	2280	2.9	2.54	56.0	495	<20	<50	1.43	<1	
A68376 (183812)	<1	2.11	40	28	0.64	463	3.4	2.63	29.4	586	<20	<50	0.63	<1	
A68377 (183813)	<1	2.26	35	27	0.61	432	4.2	2.84	28.6	657	<20	<50	0.47	<1	
A68378 (183814)	<1	2.40	34	28	0.64	448	3.8	2.89	27.4	635	<20	<50	0.48	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465593

PROJECT: AGAT_P00421

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 08, 2019	DATE RECEIVED: May 09, 2019					DATE REPORTED: May 24, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
A68379 (183815)	<1	2.16	27	29	0.83	1300	3.8	2.65	19.4	511	<20	<50	0.22	<1	
A68380 (183816)	<1	3.58	5	79	2.06	1850	2.2	2.89	49.4	276	<20	<50	1.49	<1	
A68381 (183817)	<1	2.85	7	75	1.82	3020	1.8	3.33	49.0	380	<20	<50	1.05	<1	
A68382 (183818)	<1	5.49	24	22	0.42	400	5.3	1.67	21.9	173	39	52	1.04	<1	
A68383 (183819)	<1	4.52	29	17	0.46	614	5.4	2.12	29.1	278	32	<50	1.53	<1	
A68384 (183820)	<1	2.78	8	52	1.24	2380	2.8	2.46	54.7	473	22	<50	2.47	<1	
A68385 (183821)	<1	3.38	6	80	2.60	2710	2.5	1.90	52.0	425	21	<50	0.98	<1	
A68386 (183822)	<1	0.43	6	20	4.43	1150	1.2	1.92	123	369	<20	<50	0.46	<1	
A68387 (183823)	<1	3.30	7	88	3.50	2850	1.1	2.63	51.3	352	23	51	1.30	<1	
A68388 (183824)	<1	1.07	8	23	0.73	544	4.8	1.86	46.3	149	44	<50	1.67	<1	
A68389 (183825)	<1	3.21	21	82	2.26	1920	3.4	2.22	59.2	537	25	59	2.05	<1	
A68390 (183826)	<1	4.00	<2	6	0.11	115	6.3	1.19	3.4	89	38	<50	0.04	<1	
A68391 (183827)	<1	1.28	4	14	0.49	373	6.9	2.03	25.4	173	<20	<50	1.14	<1	
A68392 (183828)	3	0.02	2	1	1.92	49	1.5	0.03	0.9	89	<20	<50	0.01	<1	
A68393 (183829)	<1	3.46	8	167	2.75	1610	18.8	1.65	58.7	870	<20	77	2.70	<1	
A68394 (183830)	<1	1.67	10	45	0.71	455	4.2	2.23	15.9	220	<20	<50	0.20	<1	
A68395 (183831)	<1	2.32	17	131	1.82	1100	2.6	2.59	33.0	474	<20	<50	0.12	<1	
A68396 (183832)	<1	4.38	2	18	0.31	248	4.2	1.54	9.1	92	32	<50	0.44	<1	
A68397 (183833)	<1	5.72	<2	10	0.21	167	3.9	1.33	7.6	145	41	56	0.29	<1	
A68398 (183834)	<1	5.39	2	10	0.21	187	7.5	1.25	12.4	146	40	51	0.33	<1	
A68399 (183835)	<1	3.45	2	9	0.20	183	8.7	1.73	8.4	89	31	<50	0.31	<1	
A68400 (183836)	<1	4.49	32	23	0.57	410	7.0	1.88	16.1	272	38	52	0.91	<1	
A68401 (183837)	<1	4.47	28	21	0.60	413	6.7	1.82	8.3	378	46	<50	0.65	<1	
A68402 (183838)	<1	6.10	27	13	0.28	259	7.0	1.09	8.8	176	57	55	0.77	<1	
A68403 (183839)	<1	4.64	32	24	0.61	523	5.2	2.06	19.0	210	46	<50	1.07	<1	
A68404 (183840)	<1	1.88	19	45	1.43	1080	6.7	2.28	29.9	346	<20	<50	1.50	<1	
A68405 (183841)	<1	2.51	22	42	1.15	1100	5.3	2.45	41.6	558	35	<50	1.38	<1	
A68406 (183842)	<1	0.49	6	21	4.49	1140	2.3	1.89	124	423	<20	<50	0.52	<1	
A68407 (183843)	<1	1.89	26	46	2.42	2170	4.6	2.90	69.5	1490	50	<50	1.35	<1	
A68408 (183844)	<1	2.31	61	61	9.76	1490	0.8	1.03	447	2440	27	<50	0.39	<1	
A68409 (183845)	<1	3.38	32	36	0.89	762	5.8	2.56	29.0	664	39	<50	0.65	<1	
A68410 (183846)	<1	3.09	27	40	0.89	595	6.3	2.68	31.9	642	28	<50	0.74	<1	

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 08, 2019		DATE RECEIVED: May 09, 2019					DATE REPORTED: May 24, 2019					SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm
A68411 (183847)		<1	2.17	50	71	9.73	1540	2.1	0.69	550	1800	<20	54	0.42	<1
A68412 (183848)		3	0.02	3	1	3.90	82	1.0	0.04	1.6	89	<20	<50	0.01	<1
A68413 (183849)		<1	4.12	28	22	0.60	518	5.8	2.15	20.0	509	26	<50	0.71	<1
A68414 (183850)		<1	4.51	33	33	0.91	1110	6.0	2.09	28.0	520	21	55	0.85	<1
A68415 (183851)		<1	<0.01	<2	<1	<0.01	<1	<0.5	<0.01	<0.5	<10	<20	<50	<0.01	<1
A68416 (183852)		<1	0.34	9	27	4.84	6450	4.9	0.55	18.3	320	<20	<50	1.91	<1
A68417 (183853)		<1	2.40	5	35	2.63	2940	7.6	0.69	36.2	310	<20	<50	1.56	<1
A68418 (183854)		<1	2.22	5	33	2.55	2810	7.0	0.63	37.4	312	<20	<50	1.54	<1

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 08, 2019

DATE RECEIVED: May 09, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
A68347 (183783)	14	<10	<5	496	<10	<10	<5	0.26	<5	<50	105	<1	10	75.4
A68348 (183784)	24	<10	<5	444	<10	<10	<5	0.47	<5	<50	175	<1	10	108
A68349 (183785)	18	<10	<5	442	<10	<10	<5	0.34	<5	<50	134	<1	12	125
A68350 (183786)	11	<10	<5	371	<10	<10	<5	0.21	<5	<50	85.8	<1	9	106
A68351 (183787)	3	<10	<5	407	<10	<10	<5	0.09	<5	<50	26.9	<1	4	78.4
A68352 (183788)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	<0.5	<1	2	3.3
A68353 (183789)	22	<10	<5	299	<10	<10	<5	0.26	<5	<50	129	<1	10	153
A68354 (183790)	5	<10	<5	516	<10	<10	<5	0.14	<5	<50	43.1	<1	10	228
A68355 (183791)	5	<10	<5	366	<10	<10	<5	0.14	<5	<50	32.2	<1	9	167
A68356 (183792)	41	<10	<5	236	<10	<10	<5	0.43	<5	<50	244	<1	14	198
A68357 (183793)	39	<10	<5	206	<10	<10	<5	0.39	<5	<50	224	<1	16	158
A68358 (183794)	39	<10	<5	193	<10	<10	<5	0.37	<5	<50	226	<1	15	157
A68359 (183795)	51	<10	<5	175	<10	<10	<5	0.57	<5	<50	364	<1	13	130
A68360 (183796)	27	<10	<5	246	<10	<10	<5	0.35	<5	<50	190	<1	9	99.5
A68361 (183797)	11	<10	<5	175	<10	<10	<5	0.10	<5	<50	62.4	<1	4	54.2
A68362 (183798)	43	<10	<5	192	<10	<10	<5	0.41	<5	<50	245	<1	14	116
A68363 (183799)	43	<10	<5	158	<10	<10	<5	0.44	<5	<50	253	<1	17	131
A68364 (183800)	16	<10	<5	138	<10	<10	<5	0.20	<5	<50	91.5	<1	7	126
A68365 (183801)	4	<10	<5	230	<10	<10	<5	0.12	<5	<50	33.7	<1	4	150
A68366 (183802)	42	<10	<5	178	<10	<10	<5	0.59	<5	<50	275	<1	20	81.6
A68367 (183803)	42	<10	<5	228	<10	<10	<5	0.62	<5	<50	296	<1	23	197
A68368 (183804)	9	<10	<5	410	<10	<10	<5	0.27	<5	<50	67.1	<1	8	79.2
A68369 (183805)	6	<10	<5	492	<10	<10	<5	0.22	<5	<50	55.2	<1	7	82.0
A68370 (183806)	5	<10	<5	396	<10	<10	<5	0.18	<5	<50	52.1	<1	6	72.6
A68371 (183807)	5	<10	<5	339	<10	<10	<5	0.24	<5	<50	66.1	<1	9	55.6
A68372 (183808)	<1	<10	<5	59	<10	<10	<5	<0.01	<5	<50	<0.5	<1	2	4.0
A68373 (183809)	18	<10	<5	169	<10	<10	<5	0.34	<5	<50	184	<1	9	146
A68374 (183810)	5	<10	<5	170	<10	<10	<5	0.27	<5	<50	91.2	<1	7	93.2
A68375 (183811)	53	<10	<5	233	<10	<10	<5	0.70	<5	<50	358	<1	22	154
A68376 (183812)	6	<10	<5	396	<10	<10	<5	0.23	<5	<50	55.5	<1	9	76.4
A68377 (183813)	5	<10	<5	414	<10	<10	<5	0.20	<5	<50	47.3	<1	8	75.4
A68378 (183814)	5	<10	<5	416	<10	<10	<5	0.20	<5	<50	45.2	<1	8	75.5

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PROJECT: AGAT_P00421

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 08, 2019

DATE RECEIVED: May 09, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
A68379 (183815)	12	<10	<5	357	<10	<10	<5	0.24	<5	<50	132	<1	13	90.8
A68380 (183816)	50	<10	<5	231	<10	<10	<5	0.50	<5	<50	311	<1	31	131
A68381 (183817)	46	<10	<5	344	<10	<10	<5	0.48	<5	<50	304	<1	28	132
A68382 (183818)	5	<10	<5	186	<10	<10	<5	0.20	<5	<50	71.3	<1	6	138
A68383 (183819)	8	<10	<5	278	<10	<10	<5	0.16	<5	<50	63.1	<1	8	82.2
A68384 (183820)	47	<10	<5	267	<10	<10	<5	0.55	<5	<50	320	<1	15	153
A68385 (183821)	50	<10	<5	229	<10	<10	<5	0.61	<5	<50	326	<1	17	142
A68386 (183822)	36	<10	<5	99	<10	<10	<5	0.50	<5	<50	243	<1	18	77.5
A68387 (183823)	53	<10	<5	159	<10	<10	<5	0.66	<5	<50	358	<1	25	277
A68388 (183824)	11	<10	<5	305	<10	<10	<5	0.22	<5	<50	89.3	<1	3	170
A68389 (183825)	37	<10	<5	495	<10	<10	<5	0.55	<5	<50	285	<1	21	371
A68390 (183826)	2	<10	<5	320	<10	<10	<5	0.03	<5	<50	14.2	<1	3	21.0
A68391 (183827)	5	<10	<5	264	<10	<10	<5	0.14	<5	<50	58.9	<1	9	106
A68392 (183828)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	<0.5	<1	2	3.7
A68393 (183829)	35	<10	<5	1120	<10	<10	<5	0.64	<5	<50	309	<1	11	368
A68394 (183830)	7	<10	<5	362	<10	<10	<5	0.18	<5	<50	72.8	<1	6	98.8
A68395 (183831)	16	<10	<5	623	<10	<10	<5	0.37	<5	<50	149	<1	14	234
A68396 (183832)	4	<10	<5	363	<10	<10	<5	0.10	<5	<50	35.6	<1	5	51.5
A68397 (183833)	2	<10	<5	390	<10	<10	<5	0.07	<5	<50	24.4	<1	2	35.7
A68398 (183834)	2	<10	<5	376	<10	<10	<5	0.07	<5	<50	27.0	<1	2	35.1
A68399 (183835)	2	<10	<5	335	<10	<10	<5	0.06	<5	<50	24.1	<1	2	42.2
A68400 (183836)	6	<10	<5	377	<10	<10	<5	0.14	<5	<50	65.2	<1	6	93.7
A68401 (183837)	4	<10	<5	426	<10	<10	<5	0.11	<5	<50	61.8	<1	7	96.3
A68402 (183838)	3	<10	<5	347	<10	<10	<5	0.08	<5	<50	39.5	<1	4	54.0
A68403 (183839)	7	<10	<5	365	<10	<10	<5	0.15	<5	<50	77.8	<1	6	120
A68404 (183840)	12	<10	<5	329	<10	<10	<5	0.24	<5	<50	133	<1	6	238
A68405 (183841)	16	<10	<5	375	<10	<10	<5	0.26	<5	<50	147	<1	10	336
A68406 (183842)	34	<10	<5	102	<10	<10	<5	0.56	<5	<50	231	<1	19	88.0
A68407 (183843)	28	<10	<5	499	<10	<10	<5	0.67	<5	<50	227	<1	20	236
A68408 (183844)	23	<10	<5	832	<10	13	<5	1.81	<5	<50	255	<1	23	107
A68409 (183845)	9	<10	<5	413	<10	<10	<5	0.23	<5	<50	76.3	<1	9	162
A68410 (183846)	9	<10	<5	397	<10	<10	<5	0.24	<5	<50	79.8	<1	8	115

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 08, 2019

DATE RECEIVED: May 09, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
A68411 (183847)	19	<10	<5	781	<10	<10	<5	1.30	<5	<50	212	<1	19	84.8
A68412 (183848)	<1	<10	<5	61	<10	<10	<5	<0.01	<5	<50	0.8	<1	2	4.5
A68413 (183849)	9	<10	<5	394	<10	<10	<5	0.19	<5	<50	64.4	<1	7	82.7
A68414 (183850)	14	<10	<5	310	<10	<10	<5	0.29	<5	<50	112	<1	10	173
A68415 (183851)	<1	<10	<5	<1	<10	<10	<5	<0.01	<5	<50	<0.5	<1	<1	1.7
A68416 (183852)	14	<10	<5	278	<10	<10	<5	0.12	<5	<50	141	<1	16	157
A68417 (183853)	31	<10	<5	308	<10	<10	<5	0.42	<5	<50	236	<1	15	92.8
A68418 (183854)	31	<10	<5	278	<10	<10	<5	0.41	<5	<50	241	<1	15	85.0

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DATE SAMPLED: May 08, 2019 DATE RECEIVED: May 09, 2019 DATE REPORTED: May 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
A68347 (183783)				83
A68348 (183784)				82
A68349 (183785)				89
A68350 (183786)				93
A68351 (183787)				165
A68352 (183788)				<5
A68353 (183789)				64
A68354 (183790)				107
A68355 (183791)				108
A68356 (183792)				18
A68357 (183793)				17
A68358 (183794)				17
A68359 (183795)				23
A68360 (183796)				19
A68361 (183797)				9
A68362 (183798)				8
A68363 (183799)				12
A68364 (183800)				81
A68365 (183801)				96
A68366 (183802)				46
A68367 (183803)				53
A68368 (183804)				64
A68369 (183805)				56
A68370 (183806)				66
A68371 (183807)				79
A68372 (183808)				<5
A68373 (183809)				82
A68374 (183810)				115
A68375 (183811)				37
A68376 (183812)				70
A68377 (183813)				68
A68378 (183814)				65

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465593

PROJECT: AGAT_P00421

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 08, 2019

DATE RECEIVED: May 09, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
A68379 (183815)			95
A68380 (183816)			113
A68381 (183817)			77
A68382 (183818)			111
A68383 (183819)			91
A68384 (183820)			19
A68385 (183821)			14
A68386 (183822)			47
A68387 (183823)			29
A68388 (183824)			34
A68389 (183825)			118
A68390 (183826)			147
A68391 (183827)			315
A68392 (183828)			<5
A68393 (183829)			57
A68394 (183830)			244
A68395 (183831)			141
A68396 (183832)			214
A68397 (183833)			115
A68398 (183834)			119
A68399 (183835)			198
A68400 (183836)			127
A68401 (183837)			123
A68402 (183838)			162
A68403 (183839)			148
A68404 (183840)			100
A68405 (183841)			91
A68406 (183842)			51
A68407 (183843)			117
A68408 (183844)			201
A68409 (183845)			110
A68410 (183846)			98

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465593

PROJECT: AGAT_P00421

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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 08, 2019

DATE RECEIVED: May 09, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
A68411 (183847)	110
A68412 (183848)	<5
A68413 (183849)	92
A68414 (183850)	121
A68415 (183851)	<5
A68416 (183852)	15
A68417 (183853)	17
A68418 (183854)	16

Comments: RDL - Reported Detection Limit

183783-183854 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465593

PROJECT: AGAT_P00421

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 08, 2019

DATE RECEIVED: May 09, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A68347 (183783)			0.226
A68348 (183784)			0.135
A68349 (183785)			0.131
A68350 (183786)			0.090
A68351 (183787)			0.037
A68352 (183788)			0.001
A68353 (183789)			0.783
A68354 (183790)			0.068
A68355 (183791)			0.269
A68356 (183792)			0.998
A68357 (183793)			0.488
A68358 (183794)			0.955
A68359 (183795)			1.13
A68360 (183796)			0.273
A68361 (183797)			0.040
A68362 (183798)			0.102
A68363 (183799)			0.519
A68364 (183800)			0.270
A68365 (183801)			0.159
A68366 (183802)			1.20
A68367 (183803)			0.345
A68368 (183804)			0.154
A68369 (183805)			0.071
A68370 (183806)			0.420
A68371 (183807)			0.461
A68372 (183808)			0.002
A68373 (183809)			0.723
A68374 (183810)			1.58
A68375 (183811)			0.617
A68376 (183812)			0.068
A68377 (183813)			0.044
A68378 (183814)			0.068

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465593

PROJECT: AGAT_P00421

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 08, 2019

DATE RECEIVED: May 09, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
A68379 (183815)			0.037
A68380 (183816)			0.412
A68381 (183817)			0.349
A68382 (183818)			0.343
A68383 (183819)			0.408
A68384 (183820)			0.746
A68385 (183821)			0.260
A68386 (183822)			3.40
A68387 (183823)			0.226
A68388 (183824)			1.03
A68389 (183825)			1.47
A68390 (183826)			0.023
A68391 (183827)			2.33
A68392 (183828)			0.001
A68393 (183829)			1.30
A68394 (183830)			0.094
A68395 (183831)			0.196
A68396 (183832)			0.177
A68397 (183833)			0.204
A68398 (183834)			0.180
A68399 (183835)			0.166
A68400 (183836)			0.492
A68401 (183837)			0.813
A68402 (183838)			0.487
A68403 (183839)			0.645
A68404 (183840)			0.516
A68405 (183841)			0.834
A68406 (183842)			6.68
A68407 (183843)			0.610
A68408 (183844)			0.070
A68409 (183845)			0.540
A68410 (183846)			0.432

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465593

PROJECT: AGAT_P00421

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 08, 2019

DATE RECEIVED: May 09, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Analyte:	Unit:	RDL:
Au	ppm	0.001
Sample ID (AGAT ID)		
A68411 (183847)		0.035
A68412 (183848)		0.002
A68413 (183849)		0.390
A68414 (183850)		0.525
A68415 (183851)		0.688
A68416 (183852)		0.739
A68417 (183853)		2.21
A68418 (183854)		2.11

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465593

PROJECT: AGAT_P00421

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CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 08, 2019

DATE RECEIVED: May 09, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A68347 (183783)		85
A68365 (183801)		83
A68383 (183819)		96
A68385 (183821)		89
A68399 (183835)		y
A68405 (183841)		91

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T465593

PROJECT: AGAT_P00421

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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 08, 2019

DATE RECEIVED: May 09, 2019

DATE REPORTED: May 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
A68347 (183783)		97
A68373 (183809)		96
A68399 (183835)		86

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	183783	0.8	0.5		183797	< 0.5	0.6		183808	< 0.5	< 0.5	0.0%	183823	< 0.5	< 0.5	0.0%
Al	183783	7.18	7.18	0.0%	183797	2.50	2.47	1.2%	183808	0.10	0.10	0.0%	183823	7.34	7.46	1.6%
As	183783	< 1	< 1	0.0%	183797	< 1	< 1	0.0%	183808	< 1	2		183823	< 1	< 1	0.0%
Ba	183783	834	1070	24.8%	183797	53	52	1.9%	183808	21	20	4.9%	183823	666	694	4.1%
Be	183783	2.57	2.41	6.4%	183797	1.7	1.7	0.0%	183808	< 0.5	< 0.5	0.0%	183823	2.7	2.7	0.0%
Bi	183783	< 1	< 1	0.0%	183797	< 1	< 1	0.0%	183808	< 1	< 1	0.0%	183823	< 1	< 1	0.0%
Ca	183783	1.34	1.32	1.5%	183797	1.48	1.48	0.0%	183808	27.4	27.9	1.8%	183823	1.82	1.89	3.8%
Cd	183783	< 0.5	< 0.5	0.0%	183797	< 0.5	< 0.5	0.0%	183808	< 0.5	< 0.5	0.0%	183823	< 0.5	< 0.5	0.0%
Ce	183783	66	68	3.0%	183797	2	2	0.0%	183808	3	2		183823	4	5	22.2%
Co	183783	20.4	19.9	2.5%	183797	11.1	11.1	0.0%	183808	0.52	0.66	23.7%	183823	48.5	47.8	1.5%
Cr	183783	59.0	60.7	2.8%	183797	63.0	60.3	4.4%	183808	4.5	4.7	4.3%	183823	38.2	38.9	1.8%
Cu	183783	57.0	53.2	6.9%	183797	10.5	10.7	1.9%	183808	< 0.5	< 0.5	0.0%	183823	81.6	86.3	5.6%
Fe	183783	5.40	5.31	1.7%	183797	2.26	2.28	0.9%	183808	0.17	0.17	0.0%	183823	10.9	11.3	3.6%
Ga	183783	26	25	3.9%	183797	12	12	0.0%	183808	8	8	0.0%	183823	33	33	0.0%
In	183783	< 1	< 1	0.0%	183797	< 1	< 1	0.0%	183808	3	4	28.6%	183823	< 1	< 1	0.0%
K	183783	3.91	3.87	1.0%	183797	0.699	0.692	1.0%	183808	0.02	0.02	0.0%	183823	3.30	3.46	4.7%
La	183783	32	33	3.1%	183797	< 2	< 2	0.0%	183808	3	2		183823	7	7	0.0%
Li	183783	29	28	3.5%	183797	23	23	0.0%	183808	2	2	0.0%	183823	88	89	1.1%
Mg	183783	1.17	1.16	0.9%	183797	0.756	0.740	2.1%	183808	2.10	2.09	0.5%	183823	3.50	3.56	1.7%
Mn	183783	865	842	2.7%	183797	528	522	1.1%	183808	43	47	8.9%	183823	2850	2900	1.7%
Mo	183783	5.8	5.1	12.8%	183797	10.3	12.0	15.2%	183808	1.9	1.7	11.1%	183823	1.1	1.0	9.5%
Na	183783	2.17	2.13	1.9%	183797	0.41	0.41	0.0%	183808	0.05	0.05	0.0%	183823	2.63	2.75	4.5%
Ni	183783	53.4	52.0	2.7%	183797	28.0	28.2	0.7%	183808	0.8	1.1		183823	51.3	49.7	3.2%
P	183783	695	679	2.3%	183797	125	124	0.8%	183808	72	79	9.3%	183823	352	355	0.8%
Pb	183783	26	33	23.7%	183797	< 20	< 20	0.0%	183808	< 20	< 20	0.0%	183823	23	23	0.0%
Rb	183783	< 50	< 50	0.0%	183797	< 50	< 50	0.0%	183808	< 50	< 50	0.0%	183823	51	50	2.0%
S	183783	2.01	1.95	3.0%	183797	0.14	0.14	0.0%	183808	< 0.01	0.01		183823	1.30	1.35	3.8%
Sb	183783	< 1	< 1	0.0%	183797	< 1	< 1	0.0%	183808	< 1	< 1	0.0%	183823	< 1	< 1	0.0%
Sc	183783	14	13	7.4%	183797	11	11	0.0%	183808	< 1	< 1	0.0%	183823	53	52	1.9%
Se	183783	< 10	< 10	0.0%	183797	< 10	< 10	0.0%	183808	< 10	< 10	0.0%	183823	< 10	< 10	0.0%
Sn	183783	< 5	< 5	0.0%	183797	< 5	< 5	0.0%	183808	< 5	< 5	0.0%	183823	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Sr	183783	496	499	0.6%	183797	175	177	1.1%	183808	59	60	1.7%	183823	159	168	5.5%
Ta	183783	< 10	< 10	0.0%	183797	< 10	< 10	0.0%	183808	< 10	< 10	0.0%	183823	< 10	< 10	0.0%
Te	183783	< 10	< 10	0.0%	183797	< 10	< 10	0.0%	183808	< 10	< 10	0.0%	183823	< 10	< 10	0.0%
Th	183783	< 5	< 5	0.0%	183797	< 5	< 5	0.0%	183808	< 5	< 5	0.0%	183823	< 5	< 5	0.0%
Ti	183783	0.260	0.255	1.9%	183797	0.10	0.10	0.0%	183808	< 0.01	< 0.01	0.0%	183823	0.664	0.689	3.7%
Tl	183783	< 5	< 5	0.0%	183797	< 5	< 5	0.0%	183808	< 5	< 5	0.0%	183823	< 5	< 5	0.0%
U	183783	< 50	< 50	0.0%	183797	< 50	< 50	0.0%	183808	< 50	< 50	0.0%	183823	< 50	< 50	0.0%
V	183783	105	101	3.9%	183797	62.4	62.3	0.2%	183808	< 0.5	< 0.5	0.0%	183823	358	348	2.8%
W	183783	< 1	< 1	0.0%	183797	< 1	< 1	0.0%	183808	< 1	< 1	0.0%	183823	< 1	< 1	0.0%
Y	183783	10	11	9.5%	183797	4	4	0.0%	183808	2	2	0.0%	183823	25	24	4.1%
Zn	183783	75.4	71.7	5.0%	183797	54.2	54.0	0.4%	183808	4.0	3.8	5.1%	183823	277	293	5.6%
Zr	183783	83	88	5.8%	183797	9	9	0.0%	183808	< 5	< 5	0.0%	183823	29	29	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	183833	0.6	0.6	0.0%	183847	< 0.5	< 0.5	0.0%								
Al	183833	6.75	6.41	5.2%	183847	2.67	2.66	0.4%								
As	183833	< 1	1		183847	< 1	< 1	0.0%								
Ba	183833	1730	1620	6.6%	183847	755	761	0.8%								
Be	183833	1.09	1.04	4.7%	183847	1.43	1.49	4.1%								
Bi	183833	< 1	< 1	0.0%	183847	< 1	< 1	0.0%								
Ca	183833	0.65	0.62	4.7%	183847	7.29	7.39	1.4%								
Cd	183833	< 0.5	< 0.5	0.0%	183847	< 0.5	< 0.5	0.0%								
Ce	183833	2	3		183847	93	93	0.0%								
Co	183833	2.8	3.0	6.9%	183847	63.2	63.2	0.0%								
Cr	183833	12.3	14.7	17.8%	183847	548	533	2.8%								
Cu	183833	12.2	12.7	4.0%	183847	80.6	79.4	1.5%								
Fe	183833	1.10	1.07	2.8%	183847	8.03	8.09	0.7%								
Ga	183833	12	12	0.0%	183847	30	27	10.5%								
In	183833	< 1	< 1	0.0%	183847	< 1	< 1	0.0%								
K	183833	5.72	5.37	6.3%	183847	2.17	2.15	0.9%								
La	183833	2	2	0.0%	183847	50	50	0.0%								
Li	183833	10	10	0.0%	183847	71	70	1.4%								
Mg	183833	0.206	0.194	6.0%	183847	9.73	9.76	0.3%								
Mn	183833	167	161	3.7%	183847	1540	1540	0.0%								



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Mo	183833	3.94	4.65	16.5%	183847	2.06	1.75	16.3%								
Na	183833	1.33	1.26	5.4%	183847	0.69	0.69	0.0%								
Ni	183833	7.63	7.86	3.0%	183847	550	541	1.6%								
P	183833	145	143	1.4%	183847	1800	1640	9.3%								
Pb	183833	41	41	0.0%	183847	< 20	< 20	0.0%								
Rb	183833	56	55	1.8%	183847	54	52	3.8%								
S	183833	0.291	0.299	2.7%	183847	0.42	0.43	2.4%								
Sb	183833	< 1	< 1	0.0%	183847	< 1	< 1	0.0%								
Sc	183833	2	2	0.0%	183847	19	18	5.4%								
Se	183833	< 10	< 10	0.0%	183847	< 10	< 10	0.0%								
Sn	183833	< 5	< 5	0.0%	183847	< 5	< 5	0.0%								
Sr	183833	390	378	3.1%	183847	781	777	0.5%								
Ta	183833	< 10	< 10	0.0%	183847	< 10	< 10	0.0%								
Te	183833	< 10	< 10	0.0%	183847	< 10	< 10	0.0%								
Th	183833	< 5	< 5	0.0%	183847	< 5	< 5	0.0%								
Ti	183833	0.07	0.07	0.0%	183847	1.30	1.24	4.7%								
Tl	183833	< 5	< 5	0.0%	183847	< 5	< 5	0.0%								
U	183833	< 50	< 50	0.0%	183847	< 50	< 50	0.0%								
V	183833	24.4	24.3	0.4%	183847	212	205	3.4%								
W	183833	< 1	< 1	0.0%	183847	< 1	< 1	0.0%								
Y	183833	2	2	0.0%	183847	19	19	0.0%								
Zn	183833	35.7	33.9	5.2%	183847	84.8	85.9	1.3%								
Zr	183833	115	106	8.1%	183847	110	89	21.1%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	183783	0.226	0.171	27.7%	183797	0.040	0.035	13.3%	183808	0.003	0.005		183823	0.226	0.216	4.5%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	183833	0.204	0.172	17.0%	183847	0.035	0.028	22.2%								



CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.06	101%	90% - 110%	8.17	8.11	99%	90% - 110%	6.96	7.18	103%	90% - 110%	10.95	10.7	98%	90% - 110%
As					26	26	99%	90% - 110%	124	127	102%	90% - 110%				
Ba	340	342	101%	90% - 110%	540	525	97%	90% - 110%	186	201	108%	90% - 110%	340	347	102%	90% - 110%
Be	2.6	2.7	104%	90% - 110%	4.0	3	75%	90% - 110%					2.6	2.7	104%	90% - 110%
Ca	5.72	5.41	95%	90% - 110%	0.907	0.840	93%	90% - 110%	4.01	4.01	100%	90% - 110%	5.72	5.42	95%	90% - 110%
Ce	122	116	95%	90% - 110%	98	101	103%	90% - 110%	24	22	91%	90% - 110%	122	122	100%	90% - 110%
Co									22.1	21.1	95%	90% - 110%				
Cr					60.3	62.2	103%	90% - 110%								
Cu					150	155	103%	90% - 110%	88.6	91.3	103%	90% - 110%	7	6	85%	90% - 110%
Fe	4.34	4.15	96%	90% - 110%	3.77	3.65	97%	90% - 110%	7.56	7.64	101%	90% - 110%	4.34	4.05	93%	90% - 110%
Ga	35	35	99%	90% - 110%									35	38	109%	90% - 110%
K	1.37	1.38	101%	90% - 110%					2.021	2.134	106%	90% - 110%	1.37	1.37	100%	90% - 110%
La	58	52	90%	90% - 110%	44	44	101%	90% - 110%					58	55	95%	90% - 110%
Li	37	40	109%	90% - 110%	47	47	100%	90% - 110%					37	39	106%	90% - 110%
Mg	0.325	0.318	98%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.579	107%	90% - 110%	0.325	0.309	95%	90% - 110%
Mn					780	770	99%	90% - 110%	1510	1536	102%	90% - 110%				
Mo					14	13	91%	90% - 110%								
Na	5.267	5.358	102%	90% - 110%	1.624	1.668	103%	90% - 110%	0.617	0.672	109%	90% - 110%	5.267	5.356	102%	90% - 110%
Ni					32	32	100%	90% - 110%	77.1	71.9	93%	90% - 110%				
P					750	778	104%	90% - 110%	892	964	108%	90% - 110%				
Pb					31	32	105%	90% - 110%					10	7	72%	90% - 110%
S									0.348	0.35	101%	90% - 110%				
Sc	1.1	0.9	78%	90% - 110%	12	13	105%	90% - 110%					1.1	0.9	81%	90% - 110%
Sr	1191	1173	99%	90% - 110%	144	153	106%	90% - 110%	92.8	98.6	106%	90% - 110%	1191	1208	101%	90% - 110%
Ti	0.172	0.168	97%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.162	94%	90% - 110%
V	8	6	74%	90% - 110%	77	80	104%	90% - 110%					8	7	83%	90% - 110%
Y	119	116	97%	90% - 110%									119	122	103%	90% - 110%
Zn	93	98	105%	90% - 110%	130	125	96%	90% - 110%	208	225	108%	90% - 110%	93	96	103%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.1P5R)				CRM #3 (ref.GS5W)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T465593

PROJECT: AGAT_P00421

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN MINEX

ATTENTION TO: Stephen Brooking

Au	6.87	6.76	98%	90% - 110%	1.81	1.93	106%	90% - 110%	5.27	5.31	101%	90% - 110%				
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Method Summary

CLIENT NAME: GOLDCORP BORDEN MINEX
 PROJECT: AGAT_P00421
 SAMPLING SITE:

AGAT WORK ORDER: 19T465593
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00646

AGAT WORK ORDER: 19T470045

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 03, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T470045

PROJECT: AGAT00646

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 21, 2019 DATE RECEIVED: May 22, 2019 DATE REPORTED: Jun 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66001 (213748)		2.08
C66002 (213749)		2.27
C66003 (213750)		2.26
C66004 (213751)		2.11
C66005 (213752)		2.24
C66006 (213753)		0.07
C66007 (213754)		1.36
C66008 (213755)		1.32
C66009 (213756)		1.80
C66010 (213757)		2.53
C66011 (213758)		2.25
C66012 (213759)		0.51
C66013 (213760)		2.22
C66014 (213761)		0.97
C66015 (213762)		1.36
C66016 (213763)		1.58
C66017 (213764)		1.09
C66018 (213765)		1.09
C66019 (213766)		2.40
C66020 (213767)		2.51
C66021 (213768)		2.73
C66022 (213769)		2.39
C66023 (213770)		2.55
C66024 (213771)		2.61
C66025 (213772)		2.41
C66026 (213773)		0.07
C66027 (213774)		2.31
C66028 (213775)		2.67
C66029 (213776)		2.69
C66030 (213777)		2.53
C66031 (213778)		2.66

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T470045

PROJECT: AGAT00646

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 21, 2019

DATE RECEIVED: May 22, 2019

DATE REPORTED: Jun 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66032 (213779)		0.52
C66033 (213780)		2.31
C66034 (213781)		1.17
C66035 (213782)		1.20
C66036 (213783)		1.02
C66037 (213784)		1.56
C66038 (213785)		1.56
C66039 (213786)		2.36
C66040 (213787)		2.42
C66041 (213788)		2.42
C66042 (213789)		2.42
C66043 (213790)		2.43
C66044 (213791)		2.63
C66045 (213792)		1.91
C66046 (213793)		0.07
C66047 (213794)		1.00
C66048 (213795)		2.51
C66049 (213796)		1.20
C66050 (213797)		0.87
C66051 (213798)		1.45
C66052 (213799)		0.57
C66053 (213800)		2.28
C66054 (213801)		1.06
C66055 (213802)		1.98
C66056 (213803)		1.07
C66057 (213804)		1.50
C66058 (213805)		1.50
C66059 (213806)		0.97
C66060 (213807)		1.50
C66061 (213808)		2.04
C66062 (213809)		2.20

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T470045

PROJECT: AGAT00646

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 21, 2019

DATE RECEIVED: May 22, 2019

DATE REPORTED: Jun 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C66063 (213810)		2.26
C66064 (213811)		2.32
C66065 (213812)		2.18
C66066 (213813)		0.07
C66067 (213814)		1.95
C66068 (213815)		1.63
C66069 (213816)		1.82
C66070 (213817)		1.86
C66071 (213818)		2.31
C66072 (213819)		0.57

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T470045

PROJECT: AGAT00646

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 21, 2019	DATE RECEIVED: May 22, 2019							DATE REPORTED: Jun 03, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66001 (213748)	<0.5	8.08	3	859	1.7	<1	2.58	<0.5	66	10.7	39.4	41.3	2.25	21	
C66002 (213749)	0.6	7.94	2	940	2.5	<1	2.18	<0.5	77	10.1	39.6	33.4	2.08	21	
C66003 (213750)	0.6	8.76	<1	942	2.3	<1	2.58	<0.5	67	10.8	40.2	35.6	2.33	20	
C66004 (213751)	<0.5	8.40	<1	786	1.5	<1	2.48	<0.5	45	11.0	40.8	7.5	2.39	23	
C66005 (213752)	<0.5	8.34	<1	742	1.7	<1	2.41	<0.5	48	10.6	38.8	1.7	2.29	23	
C66006 (213753)	<0.5	8.07	<1	204	<0.5	<1	7.03	<0.5	19	50.4	145	113	8.04	17	
C66007 (213754)	<0.5	8.19	1	674	2.1	<1	2.42	<0.5	49	10.6	39.6	5.7	2.28	22	
C66008 (213755)	<0.5	8.77	3	1210	2.5	<1	1.81	<0.5	64	4.2	24.5	2.4	1.30	25	
C66009 (213756)	<0.5	8.85	1	549	2.4	<1	2.35	<0.5	53	10.4	38.9	4.9	2.35	25	
C66010 (213757)	<0.5	8.33	<1	637	1.5	<1	3.30	<0.5	58	16.5	84.9	13.2	3.23	21	
C66011 (213758)	0.7	8.06	3	991	2.3	<1	2.89	<0.5	84	14.2	79.9	31.3	2.71	19	
C66012 (213759)	<0.5	0.12	<1	17	<0.5	<1	32.2	<0.5	3	0.9	6.7	<0.5	0.23	<5	
C66013 (213760)	0.9	7.79	1	762	1.6	<1	3.31	<0.5	72	15.8	77.0	39.1	2.86	18	
C66014 (213761)	1.0	8.27	<1	1010	1.7	<1	2.42	<0.5	75	14.3	46.9	59.4	3.01	17	
C66015 (213762)	1.8	7.96	<1	373	0.9	<1	6.90	<0.5	15	51.2	88.9	190	8.13	6	
C66016 (213763)	1.6	7.96	<1	601	1.0	<1	6.06	<0.5	19	52.3	99.0	194	9.13	6	
C66017 (213764)	1.7	6.12	<1	362	0.8	<1	8.04	<0.5	6	45.5	85.1	170	7.88	<5	
C66018 (213765)	1.6	6.13	<1	354	0.7	<1	8.20	<0.5	6	44.2	87.8	173	8.07	<5	
C66019 (213766)	2.4	7.39	<1	345	0.9	<1	6.26	<0.5	7	49.5	105	180	9.12	5	
C66020 (213767)	2.9	7.69	<1	298	1.1	<1	7.77	<0.5	7	44.9	90.6	217	9.44	<5	
C66021 (213768)	3.6	7.30	<1	89	0.7	<1	6.97	<0.5	7	53.1	101	258	8.86	<5	
C66022 (213769)	3.7	7.79	<1	117	0.7	<1	7.42	<0.5	8	50.9	101	257	9.55	<5	
C66023 (213770)	2.4	7.62	<1	129	0.7	<1	6.95	<0.5	10	43.6	87.2	238	8.91	7	
C66024 (213771)	2.4	7.87	<1	157	1.0	<1	8.29	<0.5	9	47.9	100	263	9.22	<5	
C66025 (213772)	1.1	7.63	<1	614	1.5	<1	4.56	<0.5	61	26.9	72.2	107	4.87	13	
C66026 (213773)	<0.5	7.74	<1	154	<0.5	<1	7.44	<0.5	7	46.9	142	162	8.29	15	
C66027 (213774)	1.1	7.40	<1	459	4.6	<1	4.87	<0.5	73	23.7	66.4	102	4.30	14	
C66028 (213775)	1.7	7.61	<1	122	0.9	<1	7.93	<0.5	10	50.3	110	236	9.15	<5	
C66029 (213776)	1.2	7.90	<1	96	0.6	<1	8.07	<0.5	9	48.5	110	165	8.96	<5	
C66030 (213777)	1.3	7.37	<1	144	0.8	<1	7.52	<0.5	14	37.0	92.2	168	8.41	<5	
C66031 (213778)	2.2	8.11	<1	269	1.2	<1	7.20	<0.5	12	45.2	59.3	219	9.27	<5	
C66032 (213779)	<0.5	0.10	1	16	<0.5	<1	33.6	<0.5	3	0.9	6.4	0.5	0.24	<5	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T470045

PROJECT: AGAT00646

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 21, 2019	DATE RECEIVED: May 22, 2019							DATE REPORTED: Jun 03, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66033 (213780)	1.3	6.27	<1	355	1.8	<1	7.76	<0.5	42	41.0	59.7	155	7.76	<5	
C66034 (213781)	1.1	7.09	<1	501	4.2	<1	6.54	<0.5	48	40.1	48.9	189	6.81	7	
C66035 (213782)	2.5	6.96	1	716	7.8	<1	3.79	<0.5	147	19.2	75.5	84.0	4.17	17	
C66036 (213783)	1.5	6.84	5	493	6.6	<1	3.82	<0.5	32	36.3	54.9	239	5.94	16	
C66037 (213784)	0.7	8.19	<1	518	5.4	<1	4.09	<0.5	60	23.1	66.0	101	4.48	15	
C66038 (213785)	0.6	7.66	<1	494	5.1	<1	3.91	<0.5	58	23.0	68.4	90.0	4.11	17	
C66039 (213786)	1.1	6.97	<1	232	3.6	<1	3.68	<0.5	17	23.9	30.7	160	3.72	14	
C66040 (213787)	0.7	7.77	10	343	5.5	<1	3.66	<0.5	27	22.2	49.6	119	3.40	19	
C66041 (213788)	0.8	6.82	5	785	2.2	<1	4.53	<0.5	105	23.3	41.8	162	3.84	13	
C66042 (213789)	1.0	7.60	<1	277	2.0	<1	3.29	<0.5	30	20.8	26.5	227	2.67	18	
C66043 (213790)	1.0	7.78	<1	391	1.5	<1	2.83	0.5	28	22.8	46.9	210	2.53	17	
C66044 (213791)	1.6	7.96	<1	267	1.2	<1	4.60	<0.5	25	44.1	66.2	398	6.40	13	
C66045 (213792)	<0.5	8.24	2	793	1.9	<1	2.27	<0.5	46	6.0	19.4	52.8	1.46	21	
C66046 (213793)	<0.5	8.15	<1	207	<0.5	<1	6.91	<0.5	19	48.7	158	113	8.19	12	
C66047 (213794)	<0.5	9.02	<1	708	1.8	<1	5.68	<0.5	35	27.6	65.3	57.1	5.89	11	
C66048 (213795)	<0.5	8.02	4	1020	3.0	<1	3.13	<0.5	52	16.7	102	65.5	2.85	17	
C66049 (213796)	<0.5	6.84	<1	457	3.1	<1	4.18	<0.5	37	24.8	139	42.5	4.66	14	
C66050 (213797)	<0.5	7.83	<1	237	10.1	<1	3.73	<0.5	34	20.0	106	38.1	4.33	22	
C66051 (213798)	<0.5	6.17	3	4760	11.0	<1	4.54	<0.5	18	12.5	94.8	21.6	3.54	9	
C66052 (213799)	<0.5	0.10	2	26	<0.5	<1	32.8	<0.5	3	0.6	9.8	<0.5	0.17	<5	
C66053 (213800)	<0.5	5.77	5	1720	20.9	<1	5.43	<0.5	25	21.0	224	74.3	4.67	8	
C66054 (213801)	0.6	7.73	2	1490	2.3	<1	1.59	<0.5	24	6.8	31.1	74.2	1.28	20	
C66055 (213802)	<0.5	5.70	2	2540	5.3	<1	6.08	<0.5	131	18.4	231	117	4.22	10	
C66056 (213803)	0.7	7.28	6	4000	2.0	<1	2.31	<0.5	46	7.1	35.0	58.6	1.73	18	
C66057 (213804)	0.7	8.04	4	962	2.2	<1	1.86	<0.5	43	8.3	28.4	132	1.69	22	
C66058 (213805)	0.6	8.21	<1	994	2.2	<1	1.92	<0.5	42	7.8	27.3	133	1.65	22	
C66059 (213806)	0.6	7.82	<1	747	2.1	<1	1.82	<0.5	37	9.8	24.8	113	1.56	24	
C66060 (213807)	1.5	7.09	4	1030	2.5	<1	0.96	<0.5	13	6.6	24.5	75.7	1.25	21	
C66061 (213808)	0.6	8.06	6	1100	2.0	<1	2.40	<0.5	60	6.4	30.0	50.4	1.52	22	
C66062 (213809)	0.6	8.51	3	1140	2.0	<1	2.05	<0.5	55	5.6	22.9	14.3	1.51	22	
C66063 (213810)	0.7	8.14	<1	1440	2.0	<1	2.41	<0.5	54	7.2	26.5	28.2	1.73	20	
C66064 (213811)	<0.5	8.22	2	687	3.0	<1	3.76	<0.5	66	11.2	49.1	33.7	2.05	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T470045

PROJECT: AGAT00646

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 21, 2019		DATE RECEIVED: May 22, 2019					DATE REPORTED: Jun 03, 2019					SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C66065 (213812)		<0.5	7.92	1	1230	4.4	<1	2.85	<0.5	69	12.4	76.1	18.6	2.59	19
C66066 (213813)		<0.5	7.94	<1	206	<0.5	<1	6.84	<0.5	19	48.8	153	112	7.97	14
C66067 (213814)		0.6	8.26	<1	980	1.9	<1	1.77	<0.5	53	6.0	21.7	15.0	1.54	22
C66068 (213815)		<0.5	5.94	1	1030	1.0	<1	0.65	<0.5	5	0.9	17.6	11.5	0.51	20
C66069 (213816)		<0.5	5.86	<1	906	1.3	<1	0.81	<0.5	10	1.2	16.7	5.9	0.51	18
C66070 (213817)		0.5	7.93	1	861	3.3	<1	2.54	<0.5	71	9.1	32.5	10.1	1.93	21
C66071 (213818)		0.5	8.53	2	916	2.2	<1	2.33	<0.5	77	8.5	29.9	12.3	1.83	22
C66072 (213819)		<0.5	0.09	3	16	<0.5	<1	34.5	<0.5	4	0.8	4.9	<0.5	0.15	<5

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 21, 2019

DATE RECEIVED: May 22, 2019

DATE REPORTED: Jun 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C66001 (213748)		<1	2.12	30	24	1.06	577	7.8	3.61	25.9	643	<20	<50	0.44	<1
C66002 (213749)		<1	2.42	34	30	1.03	509	8.5	3.56	26.4	696	<20	<50	0.45	<1
C66003 (213750)		<1	2.19	31	32	1.07	586	7.1	3.87	23.1	674	<20	<50	0.28	<1
C66004 (213751)		<1	1.91	21	30	0.93	346	8.2	3.75	16.5	619	<20	<50	0.10	<1
C66005 (213752)		<1	1.99	23	32	0.91	328	6.5	3.65	16.4	603	<20	<50	0.05	<1
C66006 (213753)		<1	0.46	11	10	4.54	1380	<0.5	2.48	113	923	<20	<50	0.07	<1
C66007 (213754)		<1	1.93	23	31	0.92	441	7.1	3.58	16.1	603	<20	<50	0.06	<1
C66008 (213755)		<1	3.33	30	26	0.55	261	7.0	3.60	7.4	486	24	<50	0.06	<1
C66009 (213756)		<1	2.00	25	36	1.01	431	6.9	3.85	16.4	693	<20	<50	0.08	<1
C66010 (213757)		<1	1.79	27	29	1.98	565	5.9	3.51	54.8	749	<20	<50	0.18	<1
C66011 (213758)		<1	2.30	38	26	1.61	584	6.7	3.34	51.5	968	<20	<50	0.49	<1
C66012 (213759)		1	0.02	2	1	2.37	65	2.1	0.06	0.5	77	<20	<50	<0.01	1
C66013 (213760)		<1	1.99	33	36	1.78	640	8.3	3.18	54.1	800	<20	<50	0.96	<1
C66014 (213761)		<1	2.01	34	33	1.15	508	8.3	3.38	29.6	718	<20	<50	1.19	<1
C66015 (213762)		<1	0.96	8	29	3.68	1580	7.3	2.97	57.3	384	<20	<50	2.72	<1
C66016 (213763)		<1	1.34	10	27	3.67	1320	6.3	2.73	66.9	594	<20	<50	2.48	<1
C66017 (213764)		<1	1.32	5	41	3.31	1300	20.9	1.93	56.9	295	<20	<50	4.94	<1
C66018 (213765)		<1	1.29	5	40	3.31	1310	28.4	1.91	54.9	262	<20	<50	5.32	<1
C66019 (213766)		<1	1.54	5	42	3.98	1520	8.4	2.28	66.8	339	<20	<50	3.20	<1
C66020 (213767)		<1	1.21	5	60	4.06	1720	14.7	2.12	62.9	333	<20	<50	4.17	<1
C66021 (213768)		<1	0.46	5	29	3.78	1450	10.8	2.24	66.1	322	<20	<50	3.87	<1
C66022 (213769)		<1	0.51	5	36	4.21	1630	6.8	2.39	65.5	330	<20	<50	3.84	<1
C66023 (213770)		<1	0.68	6	31	4.21	1570	6.8	2.28	63.0	361	<20	<50	2.50	<1
C66024 (213771)		<1	0.75	6	35	4.18	2030	7.3	2.42	60.2	353	<20	<50	2.44	<1
C66025 (213772)		<1	1.16	28	47	2.29	947	8.1	2.73	56.6	777	21	<50	1.22	<1
C66026 (213773)		<1	0.21	5	12	4.51	1440	<0.5	2.36	89.2	422	<20	<50	0.14	<1
C66027 (213774)		<1	1.24	32	59	1.98	1080	7.2	2.86	59.1	786	<20	<50	1.55	<1
C66028 (213775)		<1	0.59	7	25	4.12	2180	4.5	2.30	63.7	327	<20	<50	3.16	<1
C66029 (213776)		<1	0.71	6	32	4.22	1770	3.3	2.22	67.1	351	<20	<50	2.02	<1
C66030 (213777)		<1	0.65	9	24	3.26	1570	4.7	2.24	57.1	324	<20	<50	2.63	<1
C66031 (213778)		<1	1.51	8	45	4.48	1950	6.0	2.58	56.2	357	46	<50	4.35	<1
C66032 (213779)		2	0.02	3	1	2.45	77	2.0	0.05	<0.5	93	<20	<50	<0.01	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 21, 2019

DATE RECEIVED: May 22, 2019

DATE REPORTED: Jun 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C66033 (213780)		<1	1.97	25	76	4.10	1690	5.8	2.68	60.0	936	22	<50	3.28	<1
C66034 (213781)		<1	1.27	29	58	3.43	1480	8.9	3.47	46.1	886	24	<50	2.65	<1
C66035 (213782)		<1	2.03	66	96	2.41	683	14.8	3.95	78.7	761	121	<50	0.89	<1
C66036 (213783)		<1	2.46	16	79	2.20	799	11.1	3.28	71.0	1220	35	<50	2.74	<1
C66037 (213784)		<1	1.65	28	66	2.52	673	6.0	4.17	59.3	852	<20	<50	1.01	<1
C66038 (213785)		<1	1.52	28	62	2.36	624	4.8	3.93	59.3	862	<20	<50	0.90	<1
C66039 (213786)		<1	2.04	8	43	1.37	562	7.9	3.31	16.9	625	26	<50	1.35	<1
C66040 (213787)		<1	2.03	13	34	1.30	471	10.7	4.09	31.3	299	<20	<50	1.27	<1
C66041 (213788)		<1	2.05	48	21	1.69	724	7.3	3.58	35.8	534	<20	<50	1.40	<1
C66042 (213789)		<1	0.89	12	8	0.63	443	10.7	3.90	17.3	405	22	<50	1.22	<1
C66043 (213790)		<1	1.23	12	14	0.95	358	21.3	3.55	26.0	442	58	<50	1.12	<1
C66044 (213791)		<1	1.57	11	29	2.99	844	22.2	3.07	47.3	432	27	<50	2.12	<1
C66045 (213792)		<1	2.00	21	9	0.52	184	5.5	3.84	7.0	367	<20	<50	0.37	1
C66046 (213793)		<1	0.46	10	10	4.60	1410	<0.5	2.38	109	919	<20	<50	0.07	<1
C66047 (213794)		<1	1.61	16	14	2.93	1040	3.2	3.53	30.5	1010	<20	<50	0.21	<1
C66048 (213795)		<1	2.67	24	32	2.13	535	3.5	3.88	54.3	1020	<20	<50	0.30	<1
C66049 (213796)		<1	1.88	17	42	3.35	1200	3.2	2.98	58.5	796	<20	<50	0.15	<1
C66050 (213797)		<1	2.22	16	189	3.18	1080	2.5	4.89	46.8	1350	<20	<50	0.19	<1
C66051 (213798)		<1	4.28	8	155	2.96	1510	2.0	2.77	53.3	218	29	<50	0.25	<1
C66052 (213799)		2	0.02	2	1	2.82	61	1.8	0.05	<0.5	83	<20	<50	<0.01	<1
C66053 (213800)		<1	3.24	11	159	4.24	1200	2.0	3.34	86.8	899	<20	<50	0.15	<1
C66054 (213801)		<1	3.00	10	14	0.66	319	19.9	3.57	20.1	482	61	<50	0.28	<1
C66055 (213802)		<1	4.11	56	100	3.93	1340	4.4	2.24	123	608	<20	<50	0.23	<1
C66056 (213803)		<1	4.15	18	14	0.91	350	7.0	3.05	28.7	486	28	<50	0.48	<1
C66057 (213804)		<1	2.51	20	11	0.65	214	10.5	3.68	15.8	493	36	<50	0.56	1
C66058 (213805)		<1	2.52	20	10	0.62	211	9.5	3.90	14.9	488	36	<50	0.55	<1
C66059 (213806)		<1	1.94	17	9	0.58	219	6.3	4.08	23.2	766	71	<50	0.47	2
C66060 (213807)		<1	3.30	3	7	0.41	151	123	2.74	21.7	263	42	<50	0.23	<1
C66061 (213808)		<1	2.62	28	9	0.61	318	7.7	3.57	15.6	515	24	<50	0.50	<1
C66062 (213809)		<1	3.02	25	10	0.55	246	6.2	3.73	11.7	446	<20	<50	0.56	<1
C66063 (213810)		<1	3.44	24	18	0.73	366	6.9	3.54	19.6	558	<20	<50	0.62	<1
C66064 (213811)		<1	1.81	29	42	1.34	525	6.3	4.00	44.0	656	<20	<50	0.46	<1

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 21, 2019

DATE RECEIVED: May 22, 2019

DATE REPORTED: Jun 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm
C66065 (213812)		<1	3.22	32	63	1.78	548	4.3	3.36	66.6	570	<20	<50	0.35	<1
C66066 (213813)		<1	0.46	10	10	4.49	1370	<0.5	2.38	114	901	<20	<50	0.07	<1
C66067 (213814)		<1	2.75	24	11	0.54	252	4.9	3.61	11.7	457	<20	<50	0.52	<1
C66068 (213815)		<1	4.03	<2	1	0.06	66	7.1	2.07	5.4	64	23	<50	0.14	<1
C66069 (213816)		<1	3.51	3	2	0.11	103	7.4	2.22	3.7	113	<20	<50	0.07	<1
C66070 (213817)		<1	2.78	32	33	0.94	416	5.7	3.72	29.7	768	<20	<50	0.45	<1
C66071 (213818)		<1	2.46	35	23	0.87	371	5.1	3.89	24.6	728	<20	<50	0.53	<1
C66072 (213819)		3	0.02	2	<1	1.81	40	1.0	0.05	<0.5	83	<20	<50	<0.01	2

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DATE SAMPLED: May 21, 2019

DATE RECEIVED: May 22, 2019

DATE REPORTED: Jun 03, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C66001 (213748)	5	<10	<5	668	<10	<10	<5	0.20	<5	<50	46.9	<1	9	91.0
C66002 (213749)	5	<10	<5	652	<10	<10	<5	0.19	<5	<50	45.2	<1	10	75.2
C66003 (213750)	6	<10	<5	698	<10	<10	<5	0.23	<5	<50	46.0	<1	11	72.8
C66004 (213751)	6	<10	<5	769	<10	<10	<5	0.23	<5	<50	53.1	<1	8	62.2
C66005 (213752)	5	<10	<5	711	<10	<10	<5	0.23	<5	<50	52.7	<1	8	60.3
C66006 (213753)	35	<10	<5	252	<10	<10	<5	0.87	<5	<50	246	<1	23	94.4
C66007 (213754)	6	<10	<5	668	<10	<10	<5	0.23	<5	<50	55.1	<1	8	65.2
C66008 (213755)	2	<10	<5	678	<10	<10	<5	0.14	<5	<50	27.9	<1	6	54.8
C66009 (213756)	6	<10	<5	633	<10	<10	<5	0.25	<5	<50	56.5	<1	9	76.5
C66010 (213757)	11	<10	<5	731	<10	<10	<5	0.29	<5	<50	87.1	<1	12	75.5
C66011 (213758)	9	<10	<5	750	<10	<10	<5	0.23	<5	<50	61.4	<1	11	81.5
C66012 (213759)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.7	2	2	5.2
C66013 (213760)	9	<10	<5	708	<10	<10	<5	0.25	<5	<50	69.9	9	11	118
C66014 (213761)	6	<10	<5	665	<10	<10	<5	0.21	<5	<50	44.3	<1	10	152
C66015 (213762)	43	<10	<5	455	<10	<10	<5	0.50	<5	<50	263	<1	21	200
C66016 (213763)	45	<10	<5	449	<10	<10	<5	0.54	<5	<50	286	<1	22	122
C66017 (213764)	37	<10	<5	506	<10	<10	<5	0.43	<5	<50	236	<1	17	116
C66018 (213765)	36	<10	<5	513	<10	<10	<5	0.43	<5	<50	229	<1	17	116
C66019 (213766)	46	<10	<5	370	<10	<10	<5	0.51	<5	<50	283	<1	22	141
C66020 (213767)	45	<10	<5	571	<10	<10	<5	0.51	<5	<50	270	<1	21	143
C66021 (213768)	45	<10	<5	411	<10	<10	<5	0.49	<5	<50	276	<1	21	117
C66022 (213769)	47	<10	<5	403	<10	11	<5	0.54	<5	<50	289	<1	22	126
C66023 (213770)	43	<10	<5	408	<10	<10	<5	0.51	<5	<50	269	<1	21	129
C66024 (213771)	45	<10	<5	422	<10	<10	<5	0.55	<5	<50	269	<1	21	213
C66025 (213772)	18	<10	<5	551	<10	<10	<5	0.30	<5	<50	119	<1	14	96.4
C66026 (213773)	46	<10	<5	112	<10	<10	<5	0.68	<5	<50	321	<1	23	85.5
C66027 (213774)	17	<10	<5	536	<10	<10	<5	0.28	<5	<50	107	<1	16	113
C66028 (213775)	45	<10	<5	389	<10	<10	<5	0.51	<5	<50	268	<1	21	147
C66029 (213776)	45	<10	<5	305	<10	<10	<5	0.50	<5	<50	275	<1	22	121
C66030 (213777)	40	<10	<5	348	<10	<10	<5	0.44	<5	<50	249	<1	20	114
C66031 (213778)	45	<10	<5	561	<10	<10	<5	0.55	<5	<50	280	<1	22	236
C66032 (213779)	<1	<10	<5	64	<10	<10	<5	<0.01	<5	<50	1.1	1	2	4.2

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T470045

PROJECT: AGAT00646

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 21, 2019

DATE RECEIVED: May 22, 2019

DATE REPORTED: Jun 03, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C66033 (213780)	37	<10	<5	879	<10	<10	<5	0.46	<5	<50	251	<1	35	127
C66034 (213781)	36	<10	<5	681	<10	<10	<5	0.41	<5	<50	230	<1	26	110
C66035 (213782)	12	<10	<5	559	<10	<10	<5	0.32	<5	69	95.4	<1	21	109
C66036 (213783)	20	<10	<5	515	<10	<10	<5	0.35	<5	<50	122	<1	16	166
C66037 (213784)	16	<10	<5	591	<10	<10	<5	0.28	<5	<50	103	<1	23	85.3
C66038 (213785)	16	<10	<5	559	<10	<10	<5	0.26	<5	<50	100	<1	23	78.0
C66039 (213786)	14	<10	<5	378	<10	<10	<5	0.22	<5	<50	80.3	<1	11	95.0
C66040 (213787)	20	<10	<5	459	<10	<10	<5	0.29	<5	<50	132	<1	9	39.8
C66041 (213788)	13	<10	<5	471	<10	<10	<5	0.22	<5	<50	74.7	<1	15	39.1
C66042 (213789)	8	<10	<5	514	<10	<10	<5	0.21	<5	<50	56.0	<1	12	84.1
C66043 (213790)	10	<10	<5	781	<10	<10	<5	0.24	<5	<50	65.9	<1	11	145
C66044 (213791)	31	<10	<5	519	<10	<10	<5	0.41	<5	<50	202	<1	17	73.3
C66045 (213792)	4	<10	<5	568	<10	<10	<5	0.14	<5	<50	26.1	<1	6	28.9
C66046 (213793)	35	<10	<5	234	<10	<10	<5	0.85	<5	<50	247	<1	23	94.6
C66047 (213794)	24	<10	<5	617	<10	<10	<5	0.37	<5	<50	207	<1	17	77.6
C66048 (213795)	10	<10	<5	576	<10	<10	<5	0.19	<5	<50	66.7	<1	9	47.7
C66049 (213796)	20	<10	<5	486	<10	<10	<5	0.39	<5	<50	140	<1	19	139
C66050 (213797)	40	<10	<5	444	<10	<10	<5	0.34	<5	<50	176	<1	15	116
C66051 (213798)	34	<10	<5	1020	<10	<10	<5	0.14	<5	<50	142	<1	9	86.8
C66052 (213799)	<1	<10	<5	61	<10	<10	<5	<0.01	<5	<50	0.5	2	2	3.2
C66053 (213800)	30	<10	<5	505	<10	<10	<5	0.19	<5	<50	152	<1	14	52.5
C66054 (213801)	3	<10	<5	536	<10	<10	<5	0.07	<5	<50	15.7	<1	10	36.2
C66055 (213802)	18	<10	<5	792	<10	<10	<5	0.16	<5	<50	105	<1	31	105
C66056 (213803)	4	<10	<5	880	<10	<10	57	0.09	<5	75	29.0	<1	16	27.6
C66057 (213804)	3	<10	<5	618	<10	<10	<5	0.13	<5	<50	23.8	<1	6	35.5
C66058 (213805)	3	<10	<5	611	<10	<10	<5	0.13	<5	<50	23.1	<1	6	35.4
C66059 (213806)	3	<10	<5	492	<10	<10	<5	0.13	<5	<50	21.9	<1	6	120
C66060 (213807)	2	<10	<5	464	<10	<10	50	0.10	<5	258	13.3	<1	17	53.5
C66061 (213808)	3	<10	<5	815	<10	<10	<5	0.13	<5	<50	25.3	<1	6	40.9
C66062 (213809)	3	<10	<5	800	<10	<10	<5	0.13	<5	<50	23.5	<1	7	32.5
C66063 (213810)	5	<10	<5	889	<10	<10	<5	0.15	<5	<50	28.5	<1	10	33.1
C66064 (213811)	7	<10	<5	928	<10	<10	<5	0.17	<5	<50	45.0	<1	14	48.1

Certified By:



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AGAT WORK ORDER: 19T470045

PROJECT: AGAT00646

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 21, 2019	DATE RECEIVED: May 22, 2019					DATE REPORTED: Jun 03, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C66065 (213812)	11	<10	<5	784	<10	<10	<5	0.21	<5	<50	64.3	<1	11	63.4	
C66066 (213813)	34	<10	<5	240	<10	<10	<5	0.84	<5	<50	243	<1	22	94.4	
C66067 (213814)	3	<10	<5	709	<10	<10	<5	0.15	<5	<50	20.7	<1	7	35.6	
C66068 (213815)	<1	<10	<5	431	<10	<10	<5	0.01	<5	<50	3.2	<1	5	14.5	
C66069 (213816)	3	<10	<5	393	<10	<10	6	0.02	<5	<50	5.2	<1	5	10.2	
C66070 (213817)	8	<10	<5	623	<10	<10	<5	0.17	<5	<50	44.2	<1	8	40.6	
C66071 (213818)	5	<10	<5	806	<10	<10	<5	0.18	<5	<50	35.4	<1	9	86.2	
C66072 (213819)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	0.6	2	2	4.2	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 21, 2019 DATE RECEIVED: May 22, 2019 DATE REPORTED: Jun 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C66001 (213748)				106
C66002 (213749)				118
C66003 (213750)				111
C66004 (213751)				97
C66005 (213752)				92
C66006 (213753)				95
C66007 (213754)				100
C66008 (213755)				95
C66009 (213756)				100
C66010 (213757)				97
C66011 (213758)				115
C66012 (213759)				<5
C66013 (213760)				112
C66014 (213761)				113
C66015 (213762)				22
C66016 (213763)				19
C66017 (213764)				10
C66018 (213765)				9
C66019 (213766)				12
C66020 (213767)				13
C66021 (213768)				14
C66022 (213769)				13
C66023 (213770)				17
C66024 (213771)				15
C66025 (213772)				104
C66026 (213773)				59
C66027 (213774)				119
C66028 (213775)				15
C66029 (213776)				13
C66030 (213777)				17
C66031 (213778)				13
C66032 (213779)				<5

Certified By:



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AGAT WORK ORDER: 19T470045

PROJECT: AGAT00646

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 21, 2019

DATE RECEIVED: May 22, 2019

DATE REPORTED: Jun 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C66033 (213780)			24
C66034 (213781)			55
C66035 (213782)			612
C66036 (213783)			185
C66037 (213784)			110
C66038 (213785)			105
C66039 (213786)			104
C66040 (213787)			71
C66041 (213788)			150
C66042 (213789)			51
C66043 (213790)			34
C66044 (213791)			49
C66045 (213792)			82
C66046 (213793)			96
C66047 (213794)			56
C66048 (213795)			98
C66049 (213796)			86
C66050 (213797)			122
C66051 (213798)			96
C66052 (213799)			<5
C66053 (213800)			116
C66054 (213801)			109
C66055 (213802)			164
C66056 (213803)			145
C66057 (213804)			118
C66058 (213805)			111
C66059 (213806)			100
C66060 (213807)			256
C66061 (213808)			103
C66062 (213809)			111
C66063 (213810)			104
C66064 (213811)			115

Certified By:



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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 21, 2019

DATE RECEIVED: May 22, 2019

DATE REPORTED: Jun 03, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C66065 (213812)	111
C66066 (213813)	92
C66067 (213814)	112
C66068 (213815)	15
C66069 (213816)	12
C66070 (213817)	113
C66071 (213818)	125
C66072 (213819)	<5

Comments: RDL - Reported Detection Limit

213748-213819 As, Sb values may be low due to digestion losses.

Certified By:



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AGAT WORK ORDER: 19T470045

PROJECT: AGAT00646

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 21, 2019 DATE RECEIVED: May 22, 2019 DATE REPORTED: Jun 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C66001 (213748)				0.024
C66002 (213749)				0.023
C66003 (213750)				0.010
C66004 (213751)				0.003
C66005 (213752)				0.005
C66006 (213753)				0.341
C66007 (213754)				0.003
C66008 (213755)				0.003
C66009 (213756)				0.003
C66010 (213757)				0.006
C66011 (213758)				0.024
C66012 (213759)				0.001
C66013 (213760)				0.034
C66014 (213761)				0.037
C66015 (213762)				0.077
C66016 (213763)				0.086
C66017 (213764)				0.120
C66018 (213765)				0.102
C66019 (213766)				0.110
C66020 (213767)				0.114
C66021 (213768)				0.144
C66022 (213769)				0.134
C66023 (213770)				0.106
C66024 (213771)				0.104
C66025 (213772)				0.043
C66026 (213773)				0.531
C66027 (213774)				0.051
C66028 (213775)				0.107
C66029 (213776)				0.072
C66030 (213777)				0.079
C66031 (213778)				0.121
C66032 (213779)				0.001

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T470045

PROJECT: AGAT00646

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 21, 2019

DATE RECEIVED: May 22, 2019

DATE REPORTED: Jun 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C66033 (213780)			0.086
C66034 (213781)			0.074
C66035 (213782)			0.014
C66036 (213783)			0.063
C66037 (213784)			0.031
C66038 (213785)			0.048
C66039 (213786)			0.031
C66040 (213787)			0.025
C66041 (213788)			0.026
C66042 (213789)			0.040
C66043 (213790)			0.029
C66044 (213791)			0.067
C66045 (213792)			0.006
C66046 (213793)			0.337
C66047 (213794)			0.019
C66048 (213795)			0.013
C66049 (213796)			0.023
C66050 (213797)			0.121
C66051 (213798)			0.030
C66052 (213799)			<0.001
C66053 (213800)			0.083
C66054 (213801)			0.008
C66055 (213802)			0.018
C66056 (213803)			0.011
C66057 (213804)			0.021
C66058 (213805)			0.020
C66059 (213806)			0.017
C66060 (213807)			0.013
C66061 (213808)			0.145
C66062 (213809)			0.016
C66063 (213810)			0.020
C66064 (213811)			0.011

Certified By:



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AGAT WORK ORDER: 19T470045

PROJECT: AGAT00646

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 21, 2019

DATE RECEIVED: May 22, 2019

DATE REPORTED: Jun 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C66065 (213812)			0.010
C66066 (213813)			0.335
C66067 (213814)			0.011
C66068 (213815)			0.008
C66069 (213816)			0.004
C66070 (213817)			0.018
C66071 (213818)			0.012
C66072 (213819)			<0.001

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T470045

PROJECT: AGAT00646

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 21, 2019 DATE RECEIVED: May 22, 2019 DATE REPORTED: Jun 03, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66001 (213748)		90
C66020 (213767)		82
C66037 (213784)		87
C66040 (213787)		88
C66060 (213807)		88

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T470045

PROJECT: AGAT00646

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 21, 2019

DATE RECEIVED: May 22, 2019

DATE REPORTED: Jun 03, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66001 (213748)		98
C66015 (213762)		97
C66029 (213776)		97
C66042 (213789)		97
C66055 (213802)		97

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	213748	0.5	0.5	0.0%	213762	1.77	1.64	7.6%	213774	1.1	1.1	0.0%	213787	0.7	0.7	0.0%
Al	213748	8.08	8.08	0.0%	213762	7.96	8.02	0.8%	213774	7.40	7.59	2.5%	213787	7.77	7.89	1.5%
As	213748	3	< 1		213762	< 1	< 1	0.0%	213774	< 1	< 1	0.0%	213787	10	9	10.5%
Ba	213748	859	885	3.0%	213762	373	375	0.5%	213774	459	459	0.0%	213787	343	338	1.5%
Be	213748	1.7	1.6	6.1%	213762	0.9	0.9	0.0%	213774	4.6	4.8	4.3%	213787	5.51	5.56	0.9%
Bi	213748	< 1	< 1	0.0%	213762	< 1	< 1	0.0%	213774	< 1	< 1	0.0%	213787	< 1	< 1	0.0%
Ca	213748	2.58	2.61	1.2%	213762	6.90	7.04	2.0%	213774	4.87	4.88	0.2%	213787	3.66	3.61	1.4%
Cd	213748	< 0.5	< 0.5	0.0%	213762	< 0.5	< 0.5	0.0%	213774	< 0.5	< 0.5	0.0%	213787	< 0.5	< 0.5	0.0%
Ce	213748	66	69	4.4%	213762	15	15	0.0%	213774	73	76	4.0%	213787	27	25	7.7%
Co	213748	10.7	11.1	3.7%	213762	51.2	51.2	0.0%	213774	23.7	24.5	3.3%	213787	22.2	21.3	4.1%
Cr	213748	39.4	42.8	8.3%	213762	88.9	92.1	3.5%	213774	66.4	74.5	11.5%	213787	49.6	52.4	5.5%
Cu	213748	41.3	39.6	4.2%	213762	190	196	3.1%	213774	102	101	1.0%	213787	119	123	3.3%
Fe	213748	2.25	2.30	2.2%	213762	8.13	8.30	2.1%	213774	4.30	4.38	1.8%	213787	3.40	3.47	2.0%
Ga	213748	21	22	4.7%	213762	6	6	0.0%	213774	14	14	0.0%	213787	19	18	5.4%
In	213748	< 1	< 1	0.0%	213762	< 1	< 1	0.0%	213774	< 1	< 1	0.0%	213787	< 1	< 1	0.0%
K	213748	2.12	2.16	1.9%	213762	0.96	0.96	0.0%	213774	1.24	1.30	4.7%	213787	2.03	2.09	2.9%
La	213748	30	32	6.5%	213762	8	9	11.8%	213774	32	34	6.1%	213787	13	12	8.0%
Li	213748	24	24	0.0%	213762	29	28	3.5%	213774	59	62	5.0%	213787	34	35	2.9%
Mg	213748	1.06	1.08	1.9%	213762	3.68	3.73	1.3%	213774	1.98	2.04	3.0%	213787	1.30	1.33	2.3%
Mn	213748	577	589	2.1%	213762	1580	1580	0.0%	213774	1080	1110	2.7%	213787	471	483	2.5%
Mo	213748	7.83	9.43	18.5%	213762	7.3	8.0	9.2%	213774	7.2	7.4	2.7%	213787	10.7	11.3	5.5%
Na	213748	3.61	3.62	0.3%	213762	2.97	2.99	0.7%	213774	2.86	2.89	1.0%	213787	4.09	4.03	1.5%
Ni	213748	25.9	27.5	6.0%	213762	57.3	60.2	4.9%	213774	59.1	59.4	0.5%	213787	31.3	31.0	1.0%
P	213748	643	679	5.4%	213762	384	384	0.0%	213774	786	815	3.6%	213787	299	288	3.7%
Pb	213748	< 20	< 20	0.0%	213762	< 20	< 20	0.0%	213774	< 20	< 20	0.0%	213787	< 20	< 20	0.0%
Rb	213748	< 50	< 50	0.0%	213762	< 50	< 50	0.0%	213774	< 50	< 50	0.0%	213787	< 50	< 50	0.0%
S	213748	0.436	0.417	4.5%	213762	2.72	2.77	1.8%	213774	1.55	1.57	1.3%	213787	1.27	1.31	3.1%
Sb	213748	< 1	< 1	0.0%	213762	< 1	< 1	0.0%	213774	< 1	< 1	0.0%	213787	< 1	< 1	0.0%
Sc	213748	5	5	0.0%	213762	43	43	0.0%	213774	17	18	5.7%	213787	20	19	5.1%
Se	213748	< 10	< 10	0.0%	213762	< 10	< 10	0.0%	213774	< 10	< 10	0.0%	213787	< 10	< 10	0.0%
Sn	213748	< 5	< 5	0.0%	213762	< 5	< 5	0.0%	213774	< 5	< 5	0.0%	213787	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	213748	668	667	0.1%	213762	455	453	0.4%	213774	536	536	0.0%	213787	459	454	1.1%
Ta	213748	< 10	< 10	0.0%	213762	< 10	< 10	0.0%	213774	< 10	< 10	0.0%	213787	< 10	< 10	0.0%
Te	213748	< 10	< 10	0.0%	213762	< 10	< 10	0.0%	213774	< 10	< 10	0.0%	213787	< 10	< 10	0.0%
Th	213748	< 5	< 5	0.0%	213762	< 5	< 5	0.0%	213774	< 5	< 5	0.0%	213787	< 5	< 5	0.0%
Ti	213748	0.20	0.20	0.0%	213762	0.503	0.508	1.0%	213774	0.28	0.28	0.0%	213787	0.29	0.29	0.0%
Tl	213748	< 5	< 5	0.0%	213762	< 5	< 5	0.0%	213774	< 5	< 5	0.0%	213787	< 5	< 5	0.0%
U	213748	< 50	< 50	0.0%	213762	< 50	< 50	0.0%	213774	< 50	< 50	0.0%	213787	< 50	< 50	0.0%
V	213748	46.9	49.4	5.2%	213762	263	265	0.8%	213774	107	111	3.7%	213787	132	126	4.7%
W	213748	< 1	< 1	0.0%	213762	< 1	< 1	0.0%	213774	< 1	< 1	0.0%	213787	< 1	< 1	0.0%
Y	213748	9	9	0.0%	213762	21	21	0.0%	213774	16	16	0.0%	213787	9	9	0.0%
Zn	213748	91.0	89.2	2.0%	213762	200	205	2.5%	213774	113	115	1.8%	213787	39.8	42.3	6.1%
Zr	213748	106	114	7.3%	213762	22	20	9.5%	213774	119	122	2.5%	213787	71	72	1.4%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	213798	< 0.5	0.7		213812	< 0.5	< 0.5	0.0%								
Al	213798	6.17	6.43	4.1%	213812	7.92	7.92	0.0%								
As	213798	3	5	50.0%	213812	1	1	0.0%								
Ba	213798	4760	4590	3.6%	213812	1230	1230	0.0%								
Be	213798	11.0	11.9	7.9%	213812	4.43	4.61	4.0%								
Bi	213798	< 1	< 1	0.0%	213812	< 1	< 1	0.0%								
Ca	213798	4.54	4.82	6.0%	213812	2.85	2.84	0.4%								
Cd	213798	< 0.5	< 0.5	0.0%	213812	< 0.5	< 0.5	0.0%								
Ce	213798	18	19	5.4%	213812	69	66	4.4%								
Co	213798	12.5	12.9	3.1%	213812	12.4	12.9	4.0%								
Cr	213798	94.8	101	6.3%	213812	76.1	76.1	0.0%								
Cu	213798	21.6	23.4	8.0%	213812	18.6	18.6	0.0%								
Fe	213798	3.54	3.70	4.4%	213812	2.59	2.61	0.8%								
Ga	213798	9	10	10.5%	213812	19	19	0.0%								
In	213798	< 1	< 1	0.0%	213812	< 1	< 1	0.0%								
K	213798	4.28	4.24	0.9%	213812	3.22	3.23	0.3%								
La	213798	8	9	11.8%	213812	32	31	3.2%								
Li	213798	155	165	6.3%	213812	63	63	0.0%								
Mg	213798	2.96	3.05	3.0%	213812	1.78	1.79	0.6%								
Mn	213798	1510	1530	1.3%	213812	548	549	0.2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	213798	2.0	3.1	43.1%	213812	4.3	4.6	6.7%								
Na	213798	2.77	3.00	8.0%	213812	3.36	3.36	0.0%								
Ni	213798	53.3	54.4	2.0%	213812	66.6	70.1	5.1%								
P	213798	218	229	4.9%	213812	570	570	0.0%								
Pb	213798	29	26	10.9%	213812	< 20	< 20	0.0%								
Rb	213798	< 50	< 50	0.0%	213812	< 50	< 50	0.0%								
S	213798	0.25	0.24	4.1%	213812	0.35	0.37	5.6%								
Sb	213798	< 1	< 1	0.0%	213812	< 1	< 1	0.0%								
Sc	213798	34	37	8.5%	213812	11	11	0.0%								
Se	213798	< 10	< 10	0.0%	213812	< 10	< 10	0.0%								
Sn	213798	< 5	< 5	0.0%	213812	< 5	< 5	0.0%								
Sr	213798	1020	1030	1.0%	213812	784	827	5.3%								
Ta	213798	< 10	< 10	0.0%	213812	< 10	< 10	0.0%								
Te	213798	< 10	< 10	0.0%	213812	< 10	< 10	0.0%								
Th	213798	< 5	< 5	0.0%	213812	< 5	< 5	0.0%								
Ti	213798	0.142	0.148	4.1%	213812	0.21	0.21	0.0%								
Tl	213798	< 5	< 5	0.0%	213812	< 5	< 5	0.0%								
U	213798	< 50	< 50	0.0%	213812	< 50	< 50	0.0%								
V	213798	142	150	5.5%	213812	64.3	64.8	0.8%								
W	213798	< 1	< 1	0.0%	213812	< 1	< 1	0.0%								
Y	213798	9	9	0.0%	213812	11	10	9.5%								
Zn	213798	86.8	83.8	3.5%	213812	63.4	65.8	3.7%								
Zr	213798	96	103	7.0%	213812	111	114	2.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	213748	0.024	0.022	8.7%	213762	0.077	0.077	0.0%	213774	0.0515	0.0523	1.5%	213787	0.0251	0.0280	10.9%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	213798	0.0297	0.0288	3.1%	213812	0.010	0.010	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.47	105%	90% - 110%	8.17	8.68	106%	90% - 110%	6.96	7.51	108%	90% - 110%	10.95	11.4	104%	90% - 110%
As					26	26	101%	90% - 110%	124	126	102%	90% - 110%				
Ba	340	345	101%	90% - 110%	540	538	100%	90% - 110%	186	198	106%	90% - 110%	340	345	102%	90% - 110%
Be	2.6	2.7	104%	90% - 110%	4.0	3.3	82%	90% - 110%					2.6	2.7	102%	90% - 110%
Ca	5.72	5.81	102%	90% - 110%	0.907	0.932	103%	90% - 110%	4.01	4.25	106%	90% - 110%	5.72	5.89	103%	90% - 110%
Ce	122	121	99%	90% - 110%	98	104	107%	90% - 110%	24	21	89%	90% - 110%	122	125	102%	90% - 110%
Co									22.1	20.6	93%	90% - 110%				
Cr					60.3	62.3	103%	90% - 110%								
Cu					150	155	104%	90% - 110%	88.6	92	104%	90% - 110%				
Fe	4.34	4.2	97%	90% - 110%	3.77	3.79	100%	90% - 110%	7.56	7.68	102%	90% - 110%	4.34	4.24	98%	90% - 110%
Ga	35	37	105%	90% - 110%									35	36	104%	90% - 110%
K	1.37	1.46	106%	90% - 110%					2.021	2.157	107%	90% - 110%	1.37	1.46	107%	90% - 110%
La	58	53	91%	90% - 110%	44	44	101%	90% - 110%					58	54	93%	90% - 110%
Li	37	38	103%	90% - 110%	47	46	98%	90% - 110%					37	37	101%	90% - 110%
Mg	0.325	0.311	96%	90% - 110%	1.10	1.12	102%	90% - 110%	2.412	2.576	107%	90% - 110%	0.325	0.317	98%	90% - 110%
Mn					780	773	99%	90% - 110%	1510	1510	100%	90% - 110%				
Mo					14	13	94%	90% - 110%								
Na	5.267	5.511	105%	90% - 110%	1.624	1.741	107%	90% - 110%	0.617	0.673	109%	90% - 110%	5.267	5.367	102%	90% - 110%
Ni					32	33	103%	90% - 110%	77.1	76	99%	90% - 110%				
P					750	776	103%	90% - 110%	892	944	106%	90% - 110%				
Pb					31	27	87%	90% - 110%								
S									0.348	0.33	95%	90% - 110%				
Sc	1.1	0.9	81%	90% - 110%	12	13	105%	90% - 110%					1.1	0.9	85%	90% - 110%
Sr	1191	1175	99%	90% - 110%	144	151	105%	90% - 110%	92.8	92.5	100%	90% - 110%	1191	1155	97%	90% - 110%
Ti	0.172	0.163	95%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.164	96%	90% - 110%
V	8	7	82%	90% - 110%	77	80	104%	90% - 110%					8	7	86%	90% - 110%
Y	119	119	100%	90% - 110%									119	125	105%	90% - 110%
Zn	93	93	100%	90% - 110%	130	127	98%	90% - 110%	208	220	106%	90% - 110%	93	96	103%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.1P5R)				CRM #3 (ref.GS6F)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T470045

PROJECT: AGAT00646

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	5.27	4.96	94%	90% - 110%	1.81	1.82	100%	90% - 110%	6.87	6.74	98%	90% - 110%				
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00646
 SAMPLING SITE:

AGAT WORK ORDER: 19T470045
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00648

AGAT WORK ORDER: 19T471803

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 12, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T471803

PROJECT: AGAT00648

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 26, 2019 DATE RECEIVED: May 27, 2019 DATE REPORTED: Jun 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66073 (223744)		1.44
C66074 (223745)		1.90
C66075 (223746)		1.44
C66076 (223747)		2.16
C66077 (223748)		2.37
C66078 (223749)		2.37
C66079 (223750)		2.13
C66080 (223751)		2.04
C66081 (223752)		1.37
C66082 (223753)		2.18
C66083 (223754)		2.92
C66084 (223755)		0.79
C66085 (223756)		0.85
C66086 (223757)		0.07
C66087 (223758)		3.24
C66088 (223759)		1.13
C66089 (223760)		2.42
C66090 (223761)		1.27
C66091 (223762)		1.27
C66092 (223763)		0.56
C66093 (223764)		0.91
C66094 (223765)		1.56
C66095 (223766)		3.06
C66096 (223767)		3.08
C66097 (223768)		2.07
C66098 (223769)		2.07
C66099 (223770)		2.02
C66100 (223771)		0.95
C66101 (223772)		2.19
C66102 (223773)		3.20
C66103 (223774)		3.00

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471803

PROJECT: AGAT00648

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 26, 2019 DATE RECEIVED: May 27, 2019 DATE REPORTED: Jun 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66104 (223775)		1.70
C66105 (223776)		0.78
C66106 (223777)		0.07
C66107 (223778)		3.52
C66108 (223779)		2.45
C66109 (223780)		2.38
C66110 (223781)		2.45
C66111 (223782)		2.33
C66112 (223783)		0.58
C66113 (223784)		2.09
C66114 (223785)		2.31
C66115 (223786)		2.48
C66116 (223787)		2.64
C66117 (223788)		2.30
C66118 (223789)		2.30
C66119 (223790)		2.32
C66120 (223791)		2.32
C66121 (223792)		2.32
C66122 (223793)		2.23
C66123 (223794)		1.17
C66124 (223795)		1.42
C66125 (223796)		2.30
C66126 (223797)		0.07
C66127 (223798)		2.35
C66128 (223799)		2.34
C66129 (223800)		2.30
C66130 (223801)		2.30
C66131 (223802)		2.37
C66132 (223803)		0.50
C66133 (223804)		2.25
C66134 (223805)		2.33

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471803

PROJECT: AGAT00648

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C66135 (223806)		2.37
C66136 (223807)		2.32
C66137 (223808)		2.41
C66138 (223809)		2.41
C66139 (223810)		2.41
C66140 (223811)		2.27
C66141 (223812)		2.29
C66142 (223813)		2.62
C66143 (223814)		2.26
C66144 (223815)		2.26

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471803

PROJECT: AGAT00648

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019	DATE RECEIVED: May 27, 2019							DATE REPORTED: Jun 12, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66073 (223744)	<0.5	7.76	2	949	1.6	<1	1.94	<0.5	57	279	127	13.7	1.52	18	
C66074 (223745)	<0.5	8.14	<1	1050	1.7	<1	1.57	<0.5	49	228	23.5	9.7	1.20	16	
C66075 (223746)	<0.5	5.91	<1	961	1.2	<1	0.91	<0.5	34	276	23.5	7.0	0.82	11	
C66076 (223747)	<0.5	8.32	<1	1120	1.7	<1	1.61	<0.5	46	210	20.8	5.5	1.10	16	
C66077 (223748)	<0.5	8.02	<1	980	1.6	<1	1.71	<0.5	48	175	21.2	7.3	1.19	15	
C66078 (223749)	<0.5	7.89	<1	961	1.6	<1	1.68	<0.5	47	186	19.5	5.2	1.18	15	
C66079 (223750)	<0.5	7.97	<1	743	1.8	<1	1.97	<0.5	47	136	38.9	20.6	1.68	16	
C66080 (223751)	<0.5	8.09	<1	726	1.8	<1	2.16	<0.5	57	179	27.5	14.5	1.36	16	
C66081 (223752)	<0.5	8.11	<1	429	1.8	<1	2.39	<0.5	58	214	26.1	44.0	1.36	16	
C66082 (223753)	<0.5	8.08	1	600	1.5	<1	1.85	<0.5	56	145	23.6	14.3	1.16	14	
C66083 (223754)	<0.5	8.31	<1	572	1.5	<1	2.22	<0.5	55	235	25.7	9.0	1.26	15	
C66084 (223755)	<0.5	6.07	<1	713	1.0	<1	1.68	<0.5	48	296	17.3	12.4	0.69	10	
C66085 (223756)	<0.5	8.14	<1	733	1.4	<1	2.34	<0.5	54	237	23.6	22.6	1.01	14	
C66086 (223757)	<0.5	7.49	<1	143	<0.5	<1	6.89	<0.5	4	38.4	194	158	8.07	30	
C66087 (223758)	<0.5	7.93	<1	623	1.8	<1	3.23	<0.5	54	208	26.0	29.1	1.57	13	
C66088 (223759)	<0.5	7.32	<1	464	1.3	<1	4.20	<0.5	50	207	20.3	220	3.52	19	
C66089 (223760)	2.7	6.67	<1	243	3.2	<1	5.65	<0.5	56	177	29.2	532	8.73	34	
C66090 (223761)	3.1	6.36	<1	127	1.2	<1	5.72	<0.5	29	215	15.5	909	11.3	37	
C66091 (223762)	0.9	7.69	<1	326	1.6	<1	3.46	<0.5	31	187	25.6	457	6.51	26	
C66092 (223763)	<0.5	0.06	<1	12	<0.5	<1	28.8	<0.5	<1	23.2	2.3	<0.5	0.09	<5	
C66093 (223764)	<0.5	7.68	<1	131	1.5	<1	3.16	<0.5	45	199	15.6	275	4.27	21	
C66094 (223765)	<0.5	8.02	<1	141	2.4	<1	5.98	<0.5	10	128	194	68.1	5.42	24	
C66095 (223766)	<0.5	8.11	<1	998	1.7	<1	2.27	<0.5	72	252	34.1	12.9	1.77	16	
C66096 (223767)	<0.5	7.19	<1	952	1.7	<1	1.93	<0.5	59	304	27.7	10.1	1.50	13	
C66097 (223768)	<0.5	8.33	<1	829	1.5	<1	2.89	<0.5	49	154	27.2	73.3	2.54	17	
C66098 (223769)	<0.5	8.30	<1	825	1.5	<1	2.81	<0.5	51	179	32.7	69.7	2.51	17	
C66099 (223770)	<0.5	4.50	<1	528	2.1	<1	6.03	<0.5	23	81.1	1740	<0.5	6.72	20	
C66100 (223771)	<0.5	6.59	5	1930	29.1	<1	5.80	<0.5	16	64.2	598	2.0	4.99	18	
C66101 (223772)	<0.5	6.84	<1	249	23.4	<1	6.62	<0.5	26	77.6	593	9.0	6.18	23	
C66102 (223773)	<0.5	8.39	<1	251	1.1	<1	7.44	<0.5	8	107	291	151	6.85	27	
C66103 (223774)	<0.5	7.82	<1	156	0.9	<1	6.90	<0.5	3	89.3	293	150	6.99	25	
C66104 (223775)	<0.5	7.96	<1	92	0.5	<1	6.87	<0.5	2	81.4	304	128	7.31	26	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471803

PROJECT: AGAT00648

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019	DATE RECEIVED: May 27, 2019							DATE REPORTED: Jun 12, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66105 (223776)	0.8	7.27	<1	142	0.6	<1	5.64	<0.5	5	123	83.5	311	9.48	34	
C66106 (223777)	<0.5	7.55	<1	185	<0.5	<1	6.36	<0.5	12	36.0	203	106	7.64	31	
C66107 (223778)	<0.5	7.44	<1	389	2.7	<1	3.10	<0.5	59	177	40.8	240	3.73	20	
C66108 (223779)	<0.5	7.76	2	1330	3.5	<1	3.45	<0.5	90	113	149	12.8	3.24	19	
C66109 (223780)	<0.5	7.43	1	575	3.1	<1	3.45	<0.5	77	136	165	<0.5	3.37	19	
C66110 (223781)	<0.5	7.93	1	979	2.6	<1	2.95	<0.5	116	102	84.5	1.6	2.93	20	
C66111 (223782)	<0.5	8.29	4	906	3.1	<1	2.82	<0.5	94	98.4	69.4	2.0	2.45	17	
C66112 (223783)	<0.5	0.09	<1	13	<0.5	<1	29.8	<0.5	<1	5.4	1.8	<0.5	0.12	<5	
C66113 (223784)	<0.5	8.66	1	874	3.3	<1	3.31	<0.5	103	71.7	83.4	1.3	2.88	22	
C66114 (223785)	<0.5	8.26	<1	1240	2.9	<1	3.20	<0.5	98	97.5	89.9	6.2	2.93	19	
C66115 (223786)	<0.5	7.77	<1	838	2.9	<1	3.42	<0.5	97	59.7	107	4.4	3.08	19	
C66116 (223787)	<0.5	8.16	<1	1320	2.7	<1	2.90	<0.5	91	100	70.5	2.4	2.62	18	
C66117 (223788)	<0.5	7.93	<1	1410	2.5	<1	2.54	<0.5	86	137	60.3	7.9	2.39	18	
C66118 (223789)	<0.5	7.71	1	1060	2.6	<1	2.49	<0.5	77	84.2	52.6	12.7	2.13	15	
C66119 (223790)	<0.5	7.83	<1	1380	2.5	<1	2.53	<0.5	86	83.4	60.4	9.2	2.36	17	
C66120 (223791)	<0.5	7.38	1	1340	3.3	<1	2.53	<0.5	83	62.5	58.0	12.2	2.29	16	
C66121 (223792)	<0.5	7.65	1	1240	2.7	<1	2.56	<0.5	81	133	58.1	10.6	2.31	16	
C66122 (223793)	<0.5	7.34	<1	2150	4.9	<1	2.98	<0.5	125	93.7	110	6.9	2.81	18	
C66123 (223794)	<0.5	2.41	<1	561	5.3	<1	5.32	<0.5	58	80.2	557	66.3	6.60	22	
C66124 (223795)	<0.5	7.97	5	1360	3.0	<1	2.38	<0.5	77	145	52.2	1.5	2.09	16	
C66125 (223796)	<0.5	7.95	<1	1460	2.8	<1	2.48	<0.5	86	112	63.3	1.9	2.43	18	
C66126 (223797)	<0.5	7.37	<1	139	<0.5	<1	6.66	<0.5	3	37.9	210	152	7.88	29	
C66127 (223798)	<0.5	7.71	<1	1220	3.5	<1	3.43	<0.5	94	93.0	97.9	30.4	2.92	16	
C66128 (223799)	<0.5	7.58	<1	954	2.5	<1	3.47	<0.5	91	82.1	162	47.5	3.34	19	
C66129 (223800)	<0.5	7.49	4	1320	4.7	<1	3.35	<0.5	86	96.2	99.4	14.8	2.85	21	
C66130 (223801)	<0.5	7.95	<1	1150	4.0	<1	2.30	<0.5	77	101	55.3	8.3	2.18	18	
C66131 (223802)	<0.5	7.75	1	1190	3.0	<1	2.85	<0.5	92	96.6	78.0	4.6	2.62	18	
C66132 (223803)	<0.5	0.08	<1	16	<0.5	<1	29.2	<0.5	<1	0.8	6.3	<0.5	0.15	<5	
C66133 (223804)	<0.5	7.99	2	1060	3.1	<1	1.85	<0.5	62	188	42.0	1.3	1.62	16	
C66134 (223805)	<0.5	8.23	1	1100	3.4	<1	2.53	<0.5	92	145	62.8	6.9	2.40	19	
C66135 (223806)	<0.5	8.36	<1	1120	3.3	<1	2.71	<0.5	100	168	68.3	16.1	2.72	21	
C66136 (223807)	<0.5	8.13	<1	1370	2.9	<1	2.60	<0.5	82	175	60.9	4.6	2.37	19	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C66137 (223808)		<0.5	7.83	<1	1260	3.4	<1	2.67	<0.5	88	136	68.1	4.7	2.45	18
C66138 (223809)		<0.5	8.05	<1	1320	3.6	<1	2.85	<0.5	95	143	73.0	4.1	2.55	18
C66139 (223810)		<0.5	8.23	<1	1310	3.4	<1	2.51	<0.5	83	165	59.5	5.6	2.33	17
C66140 (223811)		<0.5	7.75	<1	1330	4.0	<1	2.54	<0.5	81	160	69.8	6.4	2.29	19
C66141 (223812)		<0.5	8.01	<1	1270	2.8	<1	2.47	<0.5	88	199	67.7	6.5	2.21	19
C66142 (223813)		<0.5	8.16	2	1380	2.9	<1	2.86	<0.5	93	118	75.2	5.5	2.54	21
C66143 (223814)		<0.5	8.04	<1	1260	2.5	<1	2.52	<0.5	85	160	71.5	5.0	2.31	17
C66144 (223815)		<0.5	8.18	<1	1330	3.6	<1	2.68	<0.5	92	137	83.9	4.7	2.52	19

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019	DATE RECEIVED: May 27, 2019					DATE REPORTED: Jun 12, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C66073 (223744)	<1	2.56	29	18	0.61	300	1.7	3.71	23.9	577	<20	<50	0.43	<1	
C66074 (223745)	<1	2.80	24	17	0.50	185	1.0	3.72	10.2	476	<20	<50	0.44	<1	
C66075 (223746)	<1	2.53	16	9	0.31	122	1.5	2.51	5.8	284	<20	<50	0.22	<1	
C66076 (223747)	<1	2.76	22	12	0.42	207	1.3	3.73	7.2	411	<20	<50	0.25	<1	
C66077 (223748)	<1	2.35	23	11	0.47	200	0.7	3.73	8.2	432	<20	<50	0.25	<1	
C66078 (223749)	<1	2.30	23	12	0.47	199	0.9	3.67	8.0	404	46	<50	0.25	<1	
C66079 (223750)	<1	1.87	23	10	0.69	299	1.0	4.07	19.0	524	<20	<50	0.24	<1	
C66080 (223751)	<1	2.20	28	10	0.60	238	0.8	3.75	12.1	506	<20	<50	0.12	1	
C66081 (223752)	<1	1.67	29	6	0.49	228	0.8	3.77	12.7	551	<20	<50	0.29	<1	
C66082 (223753)	<1	2.27	29	9	0.44	176	0.8	3.79	10.9	424	<20	<50	0.26	<1	
C66083 (223754)	<1	2.11	27	11	0.59	205	0.9	3.72	11.2	489	<20	<50	0.17	<1	
C66084 (223755)	<1	1.81	23	4	0.29	102	0.9	2.55	7.5	380	<20	<50	0.11	<1	
C66085 (223756)	<1	1.80	27	3	0.46	134	1.2	3.61	9.7	476	<20	<50	0.23	<1	
C66086 (223757)	<1	0.21	3	13	4.37	1380	1.6	2.44	88.0	437	<20	<50	0.15	3	
C66087 (223758)	<1	1.43	27	7	0.77	322	1.1	3.55	12.7	458	<20	<50	0.33	<1	
C66088 (223759)	<1	1.36	24	6	0.83	512	3.1	3.34	10.4	1340	<20	<50	1.84	<1	
C66089 (223760)	<1	1.46	25	12	1.37	805	7.9	3.42	19.3	2660	<20	<50	5.11	1	
C66090 (223761)	<1	0.52	14	10	1.12	741	10.3	3.11	26.8	698	<20	<50	7.28	1	
C66091 (223762)	<1	1.19	15	8	1.28	684	10.7	3.40	18.9	528	<20	<50	2.49	1	
C66092 (223763)	<1	0.01	<2	1	2.36	114	<0.5	0.03	<0.5	75	<20	<50	<0.01	2	
C66093 (223764)	<1	0.75	17	6	0.72	387	4.2	3.67	11.2	1140	<20	<50	1.88	<1	
C66094 (223765)	<1	0.88	5	22	2.97	1290	2.2	3.29	81.7	182	<20	<50	0.77	<1	
C66095 (223766)	<1	2.24	36	25	0.95	336	0.9	3.27	30.0	841	<20	<50	0.21	<1	
C66096 (223767)	<1	2.44	28	27	0.77	272	2.1	2.93	23.6	706	<20	<50	0.32	<1	
C66097 (223768)	<1	2.03	25	23	1.05	429	5.5	3.42	22.1	674	<20	<50	0.70	<1	
C66098 (223769)	<1	2.02	26	23	1.06	423	5.6	3.34	22.2	666	<20	<50	0.65	<1	
C66099 (223770)	<1	2.14	10	60	10.0	1350	0.8	1.11	520	650	<20	<50	0.02	10	
C66100 (223771)	<1	0.99	7	138	5.95	982	2.6	3.87	234	579	23	<50	0.07	3	
C66101 (223772)	<1	1.02	13	46	6.51	1130	1.2	2.60	183	1070	<20	<50	0.03	3	
C66102 (223773)	<1	1.11	5	27	4.82	1210	1.5	2.63	108	389	<20	<50	1.12	2	
C66103 (223774)	<1	1.13	3	29	4.65	1300	3.3	2.47	109	200	<20	<50	1.68	<1	
C66104 (223775)	<1	1.18	<2	31	5.30	1330	1.6	2.33	115	169	<20	<50	1.39	2	

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DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C66105 (223776)		<1	1.69	3	19	4.47	1190	3.6	2.60	69.7	322	<20	<50	2.77	1
C66106 (223777)		<1	0.44	9	11	4.30	1300	1.8	2.40	108	929	<20	<50	0.09	1
C66107 (223778)		<1	2.84	30	27	2.01	582	9.4	2.95	32.9	665	<20	<50	1.21	<1
C66108 (223779)		<1	2.83	47	43	2.50	685	0.6	4.29	58.8	1340	<20	<50	0.10	<1
C66109 (223780)		<1	1.92	38	41	2.42	721	0.6	4.31	56.8	1110	<20	<50	0.04	2
C66110 (223781)		<1	2.31	62	36	1.89	579	<0.5	4.50	46.6	1160	<20	<50	0.08	<1
C66111 (223782)		<1	2.11	52	27	1.61	501	1.1	4.94	44.5	872	<20	<50	0.07	<1
C66112 (223783)		<1	0.01	2	1	3.16	143	<0.5	0.06	<0.5	91	<20	<50	0.01	<1
C66113 (223784)		<1	2.35	56	30	1.91	611	0.8	4.90	48.9	1020	<20	<50	0.04	<1
C66114 (223785)		<1	2.54	53	33	1.99	597	0.6	4.61	59.1	1140	<20	<50	0.07	<1
C66115 (223786)		<1	2.16	52	34	2.18	644	0.7	4.42	68.1	1130	<20	<50	0.08	1
C66116 (223787)		<1	2.56	49	33	1.69	508	0.6	4.59	46.3	1010	<20	<50	0.08	<1
C66117 (223788)		<1	2.71	46	32	1.45	448	0.7	4.37	37.9	963	<20	<50	0.10	<1
C66118 (223789)		<1	2.24	40	28	1.34	437	0.7	4.50	34.3	880	<20	<50	0.14	<1
C66119 (223790)		<1	2.71	47	32	1.43	446	0.6	4.36	36.8	932	<20	<50	0.11	<1
C66120 (223791)		<1	2.99	46	40	1.48	455	3.8	4.18	39.0	1140	<20	<50	0.17	<1
C66121 (223792)		<1	2.56	44	25	1.41	476	6.0	4.42	36.4	1090	<20	<50	0.14	2
C66122 (223793)		<1	3.22	70	42	2.25	598	1.2	4.38	75.0	809	<20	<50	0.10	<1
C66123 (223794)		<1	2.35	34	54	10.7	1130	2.3	2.99	590	1030	<20	<50	0.16	4
C66124 (223795)		<1	2.68	42	23	1.27	410	0.6	4.68	35.7	933	<20	<50	0.10	<1
C66125 (223796)		<1	2.76	47	30	1.49	461	0.8	4.26	40.0	1010	<20	<50	0.06	<1
C66126 (223797)		<1	0.21	3	13	4.32	1390	2.0	2.37	90.4	425	<20	<50	0.16	<1
C66127 (223798)		<1	2.76	50	34	2.10	588	8.6	4.82	66.3	950	<20	<50	0.26	<1
C66128 (223799)		<1	2.61	49	36	2.89	581	14.9	4.71	117	902	<20	<50	0.39	1
C66129 (223800)		<1	2.91	47	45	2.18	541	8.8	4.80	69.9	767	23	<50	0.20	2
C66130 (223801)		<1	2.46	41	28	1.33	470	0.9	4.54	35.0	936	<20	<50	0.12	1
C66131 (223802)		<1	2.56	49	35	1.79	537	0.8	4.38	48.2	1130	<20	<50	0.11	<1
C66132 (223803)		<1	0.02	<2	1	1.96	141	1.5	0.04	0.8	87	<20	<50	0.02	<1
C66133 (223804)		<1	2.28	33	25	0.96	348	0.7	4.58	23.9	694	<20	<50	0.08	<1
C66134 (223805)		<1	2.61	50	34	1.47	582	0.9	4.58	37.6	965	<20	<50	0.15	<1
C66135 (223806)		<1	2.47	57	36	1.59	625	1.0	4.55	42.2	1080	<20	<50	0.26	1
C66136 (223807)		<1	2.85	44	32	1.45	494	1.0	4.54	36.2	934	<20	<50	0.11	<1

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AGAT WORK ORDER: 19T471803

PROJECT: AGAT00648

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019		DATE RECEIVED: May 27, 2019					DATE REPORTED: Jun 12, 2019					SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C66137 (223808)		<1	2.75	47	39	1.60	528	3.4	4.19	43.3	1060	<20	<50	0.12	<1
C66138 (223809)		<1	2.95	52	40	1.66	548	3.2	4.45	43.9	1010	<20	<50	0.13	1
C66139 (223810)		<1	2.73	46	32	1.44	495	0.9	4.47	36.2	928	<20	<50	0.16	<1
C66140 (223811)		<1	2.83	41	33	1.37	484	1.7	4.12	36.2	903	<20	<50	0.20	<1
C66141 (223812)		<1	2.56	44	25	1.31	421	3.8	4.36	32.8	945	<20	<50	0.16	2
C66142 (223813)		<1	2.87	47	31	1.54	483	6.0	4.43	39.3	1480	<20	<50	0.21	<1
C66143 (223814)		<1	2.60	47	30	1.43	443	3.2	4.36	36.4	964	<20	<50	0.19	<1
C66144 (223815)		<1	2.99	51	38	1.60	529	3.6	4.40	41.6	1070	<20	<50	0.19	2

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C66073 (223744)	4	<10	<5	866	<10	<10	<5	0.16	<5	<50	29.1	988	7	41.1
C66074 (223745)	3	<10	<5	803	<10	<10	<5	0.14	<5	<50	20.0	876	6	36.0
C66075 (223746)	2	<10	<5	560	<10	<10	5	0.09	<5	<50	13.4	1030	6	37.1
C66076 (223747)	2	<10	<5	708	<10	<10	<5	0.14	<5	<50	19.7	755	6	43.6
C66077 (223748)	3	<10	<5	686	<10	<10	<5	0.14	<5	<50	22.2	683	6	55.7
C66078 (223749)	3	<10	<5	673	<10	<10	<5	0.14	<5	<50	22.2	694	6	57.1
C66079 (223750)	5	<10	<5	590	<10	<10	<5	0.18	<5	<50	42.8	513	10	36.4
C66080 (223751)	5	<10	<5	816	<10	<10	<5	0.17	<5	<50	30.1	679	8	30.7
C66081 (223752)	5	<10	<5	730	<10	<10	<5	0.16	<5	<50	30.0	807	8	33.2
C66082 (223753)	3	<10	<5	614	<10	<10	<5	0.14	<5	<50	23.6	576	6	24.4
C66083 (223754)	4	<10	<5	580	<10	<10	<5	0.15	<5	<50	25.2	837	6	38.5
C66084 (223755)	2	<10	<5	465	<10	<10	<5	0.10	<5	<50	15.5	1080	6	183
C66085 (223756)	3	<10	<5	563	<10	<10	<5	0.15	<5	<50	23.3	868	6	34.3
C66086 (223757)	47	<10	<5	114	<10	<10	<5	0.72	<5	<50	316	<1	24	78.0
C66087 (223758)	5	<10	<5	597	<10	<10	<5	0.14	<5	<50	32.0	782	6	43.0
C66088 (223759)	8	<10	<5	547	<10	<10	<5	0.31	<5	<50	41.8	739	22	42.9
C66089 (223760)	35	<10	<5	482	<10	<10	<5	0.79	<5	<50	107	491	53	52.6
C66090 (223761)	10	<10	<5	488	<10	<10	<5	0.27	<5	<50	48.4	599	19	48.2
C66091 (223762)	9	<10	<5	596	<10	<10	<5	0.26	<5	<50	65.8	711	13	73.3
C66092 (223763)	<1	<10	<5	59	<10	<10	<5	<0.01	<5	<50	1.2	1	2	2.6
C66093 (223764)	7	<10	<5	599	<10	<10	<5	0.37	<5	<50	46.4	744	28	40.3
C66094 (223765)	25	<10	<5	600	<10	<10	<5	0.28	<5	<50	144	442	12	122
C66095 (223766)	6	<10	<5	935	<10	<10	<5	0.21	<5	<50	41.8	1020	10	63.8
C66096 (223767)	5	<10	<5	855	<10	<10	<5	0.16	<5	<50	34.0	1090	8	51.6
C66097 (223768)	7	<10	<5	790	<10	<10	<5	0.24	<5	<50	53.8	610	9	55.7
C66098 (223769)	7	<10	<5	790	<10	<10	<5	0.23	<5	<50	53.3	676	9	56.2
C66099 (223770)	21	<10	<5	144	<10	<10	<5	0.23	<5	<50	145	97	17	92.8
C66100 (223771)	30	<10	<5	766	<10	<10	<5	0.30	<5	<50	162	110	19	82.5
C66101 (223772)	40	<10	<5	532	<10	<10	<5	0.33	<5	<50	214	118	21	78.0
C66102 (223773)	39	<10	<5	506	<10	<10	<5	0.40	<5	<50	239	219	16	71.4
C66103 (223774)	37	<10	<5	390	<10	<10	<5	0.36	<5	<50	218	200	13	91.3
C66104 (223775)	40	<10	<5	300	<10	<10	<5	0.39	<5	<50	240	139	15	77.0

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C66105 (223776)	40	<10	<5	321	<10	<10	<5	0.53	<5	<50	262	196	19	58.9
C66106 (223777)	35	<10	<5	245	<10	<10	<5	0.87	<5	<50	242	<1	23	87.3
C66107 (223778)	17	<10	<5	630	<10	<10	<5	0.25	<5	<50	97.8	337	12	59.9
C66108 (223779)	15	<10	<5	1120	<10	<10	<5	0.27	<5	<50	90.3	380	20	137
C66109 (223780)	12	<10	<5	1000	<10	<10	<5	0.32	<5	<50	86.5	473	21	168
C66110 (223781)	10	<10	<5	1130	<10	<10	<5	0.29	<5	<50	74.1	375	19	63.5
C66111 (223782)	8	<10	<5	1220	<10	<10	<5	0.23	<5	<50	61.1	312	14	49.7
C66112 (223783)	<1	<10	<5	62	<10	<10	<5	<0.01	<5	<50	1.3	1	3	3.4
C66113 (223784)	11	<10	<5	1320	<10	<10	<5	0.26	<5	<50	74.9	214	20	62.8
C66114 (223785)	10	<10	<5	1210	<10	<10	<5	0.27	<5	<50	71.9	326	21	63.3
C66115 (223786)	10	<10	<5	1120	<10	<10	<5	0.28	<5	<50	74.6	167	22	69.1
C66116 (223787)	9	<10	<5	1210	<10	<10	<5	0.25	<5	<50	67.4	346	19	57.0
C66117 (223788)	9	<10	<5	1150	<10	<10	<5	0.23	<5	<50	63.4	458	18	48.9
C66118 (223789)	8	<10	<5	1120	<10	<10	<5	0.19	<5	<50	56.4	305	18	44.3
C66119 (223790)	8	<10	<5	1150	<10	<10	<5	0.23	<5	<50	62.4	308	18	48.3
C66120 (223791)	9	<10	<5	1080	<10	<10	<5	0.17	<5	<50	65.4	196	19	49.8
C66121 (223792)	8	<10	<5	1100	<10	<10	<5	0.22	<5	<50	60.9	476	20	56.0
C66122 (223793)	13	<10	<5	1200	<10	<10	<5	0.33	<5	<50	81.2	328	25	78.4
C66123 (223794)	22	<10	<5	609	<10	<10	<5	0.67	<5	<50	213	33	20	58.0
C66124 (223795)	9	<10	<5	1200	<10	<10	<5	0.20	<5	<50	65.7	507	16	49.7
C66125 (223796)	8	<10	<5	1160	<10	<10	<5	0.24	<5	<50	60.7	432	18	53.9
C66126 (223797)	46	<10	<5	111	<10	<10	<5	0.66	<5	<50	304	<1	23	75.5
C66127 (223798)	13	<10	<5	1090	<10	<10	<5	0.25	<5	<50	89.3	311	23	63.4
C66128 (223799)	15	<10	<5	826	<10	<10	<5	0.26	<5	<50	104	253	20	59.2
C66129 (223800)	15	<10	<5	1070	<10	<10	<5	0.23	<5	<50	98.5	278	20	92.1
C66130 (223801)	8	<10	<5	1100	<10	<10	<5	0.20	<5	<50	58.5	380	18	50.3
C66131 (223802)	9	<10	<5	1150	<10	<10	<5	0.26	<5	<50	69.6	343	20	57.3
C66132 (223803)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	1.7
C66133 (223804)	5	<10	<5	1140	<10	<10	<5	0.18	<5	<50	41.2	654	12	43.2
C66134 (223805)	10	<10	<5	1130	<10	<10	<5	0.24	<5	<50	62.9	533	17	61.2
C66135 (223806)	9	<10	<5	1150	<10	<10	<5	0.26	<5	<50	66.9	588	20	65.2
C66136 (223807)	9	<10	<5	1180	<10	<10	<5	0.24	<5	<50	62.3	546	18	53.9

Certified By:



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AGAT WORK ORDER: 19T471803

PROJECT: AGAT00648

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C66137 (223808)	9	<10	<5	1110	<10	<10	<5	0.24	<5	<50	67.2	483	20	55.0
C66138 (223809)	9	<10	<5	1170	<10	<10	<5	0.25	<5	<50	66.1	498	21	59.2
C66139 (223810)	8	<10	<5	1180	<10	<10	<5	0.24	<5	<50	58.1	542	19	56.5
C66140 (223811)	9	<10	<5	1120	<10	<10	<5	0.19	<5	<50	63.9	499	18	52.9
C66141 (223812)	7	<10	<5	1190	<10	<10	<5	0.21	<5	<50	57.0	679	17	50.8
C66142 (223813)	9	<10	<5	1200	<10	<10	<5	0.24	<5	<50	67.5	428	19	54.4
C66143 (223814)	8	<10	<5	1180	<10	<10	<5	0.23	<5	<50	57.4	558	19	53.1
C66144 (223815)	10	<10	<5	1190	<10	<10	<5	0.24	<5	<50	66.4	485	19	57.7

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019 DATE RECEIVED: May 27, 2019 DATE REPORTED: Jun 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C66073 (223744)				108
C66074 (223745)				118
C66075 (223746)				84
C66076 (223747)				120
C66077 (223748)				109
C66078 (223749)				101
C66079 (223750)				126
C66080 (223751)				103
C66081 (223752)				99
C66082 (223753)				104
C66083 (223754)				107
C66084 (223755)				74
C66085 (223756)				110
C66086 (223757)				49
C66087 (223758)				100
C66088 (223759)				56
C66089 (223760)				38
C66090 (223761)				23
C66091 (223762)				72
C66092 (223763)				<5
C66093 (223764)				92
C66094 (223765)				41
C66095 (223766)				121
C66096 (223767)				112
C66097 (223768)				93
C66098 (223769)				100
C66099 (223770)				52
C66100 (223771)				272
C66101 (223772)				130
C66102 (223773)				29
C66103 (223774)				31
C66104 (223775)				23

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PROJECT: AGAT00648

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C66105 (223776)				26
C66106 (223777)				89
C66107 (223778)				96
C66108 (223779)				127
C66109 (223780)				129
C66110 (223781)				139
C66111 (223782)				98
C66112 (223783)				<5
C66113 (223784)				115
C66114 (223785)				126
C66115 (223786)				123
C66116 (223787)				101
C66117 (223788)				101
C66118 (223789)				97
C66119 (223790)				98
C66120 (223791)				114
C66121 (223792)				100
C66122 (223793)				146
C66123 (223794)				180
C66124 (223795)				100
C66125 (223796)				103
C66126 (223797)				47
C66127 (223798)				122
C66128 (223799)				504
C66129 (223800)				128
C66130 (223801)				98
C66131 (223802)				114
C66132 (223803)				<5
C66133 (223804)				101
C66134 (223805)				102
C66135 (223806)				111
C66136 (223807)				96

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C66137 (223808)	118
C66138 (223809)	121
C66139 (223810)	104
C66140 (223811)	103
C66141 (223812)	101
C66142 (223813)	117
C66143 (223814)	118
C66144 (223815)	103

Comments: RDL - Reported Detection Limit

223744-223815 As, Sb values may be low due to digestion losses.

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C66073 (223744)			0.041
C66074 (223745)			0.015
C66075 (223746)			0.007
C66076 (223747)			0.007
C66077 (223748)			0.007
C66078 (223749)			0.009
C66079 (223750)			0.008
C66080 (223751)			0.005
C66081 (223752)			0.006
C66082 (223753)			0.007
C66083 (223754)			0.003
C66084 (223755)			0.003
C66085 (223756)			0.008
C66086 (223757)			0.510
C66087 (223758)			0.006
C66088 (223759)			0.056
C66089 (223760)			0.996
C66090 (223761)			0.782
C66091 (223762)			0.071
C66092 (223763)			<0.001
C66093 (223764)			0.059
C66094 (223765)			0.019
C66095 (223766)			0.016
C66096 (223767)			0.024
C66097 (223768)			0.027
C66098 (223769)			0.026
C66099 (223770)			0.003
C66100 (223771)			0.020
C66101 (223772)			0.044
C66102 (223773)			0.017
C66103 (223774)			0.048
C66104 (223775)			0.035

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471803

PROJECT: AGAT00648

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C66105 (223776)			0.074
C66106 (223777)			0.335
C66107 (223778)			0.052
C66108 (223779)			0.019
C66109 (223780)			0.012
C66110 (223781)			0.013
C66111 (223782)			0.012
C66112 (223783)			0.006
C66113 (223784)			0.015
C66114 (223785)			0.016
C66115 (223786)			0.019
C66116 (223787)			0.013
C66117 (223788)			0.014
C66118 (223789)			0.020
C66119 (223790)			0.016
C66120 (223791)			0.019
C66121 (223792)			0.012
C66122 (223793)			0.007
C66123 (223794)			0.002
C66124 (223795)			0.008
C66125 (223796)			0.044
C66126 (223797)			0.548
C66127 (223798)			0.013
C66128 (223799)			0.005
C66129 (223800)			0.011
C66130 (223801)			0.014
C66131 (223802)			0.020
C66132 (223803)			0.001
C66133 (223804)			0.039
C66134 (223805)			0.011
C66135 (223806)			0.024
C66136 (223807)			0.006

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471803

PROJECT: AGAT00648

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Analyte:	Unit:	RDL:
Au	ppm	0.001
Sample ID (AGAT ID)		
C66137 (223808)		0.013
C66138 (223809)		0.012
C66139 (223810)		0.014
C66140 (223811)		0.019
C66141 (223812)		0.009
C66142 (223813)		0.011
C66143 (223814)		0.012
C66144 (223815)		0.007

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471803

PROJECT: AGAT00648

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66073 (223744)		77
C66091 (223762)		89
C66100 (223771)		87
C66109 (223780)		92

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471803

PROJECT: AGAT00648

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Pass % % 0.01
C66073 (223744)		92
C66074 (223745)		86
C66075 (223746)		85
C66085 (223756)		88
C66095 (223766)		89
C66101 (223772)		90
C66102 (223773)		87.5
C66113 (223784)		89.7
C66121 (223792)		83.9
C66122 (223793)		88.6
C66133 (223804)		87.2

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	223744	< 0.5	< 0.5	0.0%	223758	< 0.5	< 0.5	0.0%	223769	< 0.5	< 0.5	0.0%	223783	< 0.5	< 0.5	0.0%
Al	223744	7.76	8.01	3.2%	223758	7.93	7.88	0.6%	223769	8.30	8.40	1.2%	223783	0.09	0.08	11.8%
As	223744	2	2	0.0%	223758	< 1	< 1	0.0%	223769	< 1	< 1	0.0%	223783	< 1	< 1	0.0%
Ba	223744	949	977	2.9%	223758	623	620	0.5%	223769	825	832	0.8%	223783	13	14	7.4%
Be	223744	1.65	1.74	5.3%	223758	1.80	1.73	4.0%	223769	1.50	1.56	3.9%	223783	< 0.5	< 0.5	0.0%
Bi	223744	< 1	< 1	0.0%	223758	< 1	< 1	0.0%	223769	< 1	< 1	0.0%	223783	< 1	< 1	0.0%
Ca	223744	1.94	1.98	2.0%	223758	3.23	3.19	1.2%	223769	2.81	2.92	3.8%	223783	29.8	30.6	2.6%
Cd	223744	< 0.5	< 0.5	0.0%	223758	< 0.5	< 0.5	0.0%	223769	< 0.5	< 0.5	0.0%	223783	< 0.5	< 0.5	0.0%
Ce	223744	57	57	0.0%	223758	54	52	3.8%	223769	51	49	4.0%	223783	< 1	< 1	0.0%
Co	223744	279	285	2.1%	223758	208	209	0.5%	223769	179	170	5.2%	223783	5.37	5.08	5.6%
Cr	223744	127	144	12.5%	223758	26.0	26.6	2.3%	223769	32.7	30.6	6.6%	223783	1.8	2.0	10.5%
Cu	223744	13.7	13.4	2.2%	223758	29.1	25.9	11.6%	223769	69.7	70.8	1.6%	223783	< 0.5	< 0.5	0.0%
Fe	223744	1.52	1.57	3.2%	223758	1.57	1.57	0.0%	223769	2.51	2.52	0.4%	223783	0.116	0.114	1.7%
Ga	223744	18	18	0.0%	223758	13	15	14.3%	223769	17	16	6.1%	223783	< 5	< 5	0.0%
In	223744	< 1	< 1	0.0%	223758	< 1	< 1	0.0%	223769	< 1	< 1	0.0%	223783	< 1	< 1	0.0%
K	223744	2.56	2.62	2.3%	223758	1.43	1.44	0.7%	223769	2.02	2.04	1.0%	223783	0.01	0.01	0.0%
La	223744	29	28	3.5%	223758	27	26	3.8%	223769	26	25	3.9%	223783	2	2	0.0%
Li	223744	18	18	0.0%	223758	7	7	0.0%	223769	23	23	0.0%	223783	1	1	0.0%
Mg	223744	0.609	0.627	2.9%	223758	0.77	0.77	0.0%	223769	1.06	1.06	0.0%	223783	3.16	3.18	0.6%
Mn	223744	300	308	2.6%	223758	322	321	0.3%	223769	423	423	0.0%	223783	143	142	0.7%
Mo	223744	1.73	2.33	29.6%	223758	1.1	1.4	24.0%	223769	5.57	4.92	12.4%	223783	< 0.5	< 0.5	0.0%
Na	223744	3.71	3.80	2.4%	223758	3.55	3.51	1.1%	223769	3.34	3.48	4.1%	223783	0.058	0.050	14.8%
Ni	223744	23.9	24.4	2.1%	223758	12.7	12.6	0.8%	223769	22.2	22.1	0.5%	223783	< 0.5	< 0.5	0.0%
P	223744	577	587	1.7%	223758	458	449	2.0%	223769	666	672	0.9%	223783	91	81	11.6%
Pb	223744	< 20	< 20	0.0%	223758	< 20	< 20	0.0%	223769	< 20	< 20	0.0%	223783	< 20	< 20	0.0%
Rb	223744	< 50	< 50	0.0%	223758	< 50	< 50	0.0%	223769	< 50	< 50	0.0%	223783	< 50	< 50	0.0%
S	223744	0.43	0.45	4.5%	223758	0.326	0.323	0.9%	223769	0.65	0.68	4.5%	223783	0.01	< 0.01	
Sb	223744	< 1	< 1	0.0%	223758	< 1	< 1	0.0%	223769	< 1	< 1	0.0%	223783	< 1	< 1	0.0%
Sc	223744	4	4	0.0%	223758	5	5	0.0%	223769	7	7	0.0%	223783	< 1	< 1	0.0%
Se	223744	< 10	< 10	0.0%	223758	< 10	< 10	0.0%	223769	< 10	< 10	0.0%	223783	< 10	< 10	0.0%
Sn	223744	< 5	< 5	0.0%	223758	< 5	< 5	0.0%	223769	< 5	< 5	0.0%	223783	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	223744	866	903	4.2%	223758	597	586	1.9%	223769	790	818	3.5%	223783	62	62	0.0%
Ta	223744	< 10	< 10	0.0%	223758	< 10	< 10	0.0%	223769	< 10	< 10	0.0%	223783	< 10	< 10	0.0%
Te	223744	< 10	< 10	0.0%	223758	< 10	< 10	0.0%	223769	< 10	< 10	0.0%	223783	< 10	< 10	0.0%
Th	223744	< 5	< 5	0.0%	223758	< 5	< 5	0.0%	223769	< 5	< 5	0.0%	223783	< 5	< 5	0.0%
Ti	223744	0.164	0.168	2.4%	223758	0.145	0.148	2.0%	223769	0.233	0.242	3.8%	223783	< 0.01	< 0.01	0.0%
Tl	223744	< 5	< 5	0.0%	223758	< 5	< 5	0.0%	223769	< 5	< 5	0.0%	223783	< 5	< 5	0.0%
U	223744	< 50	< 50	0.0%	223758	< 50	< 50	0.0%	223769	< 50	< 50	0.0%	223783	< 50	< 50	0.0%
V	223744	29.1	29.5	1.4%	223758	32.0	32.4	1.2%	223769	53.3	52.4	1.7%	223783	1.3	1.3	0.0%
W	223744	988	1030	4.2%	223758	782	774	1.0%	223769	676	669	1.0%	223783	1	1	0.0%
Y	223744	7	7	0.0%	223758	6	6	0.0%	223769	9	9	0.0%	223783	3	2	
Zn	223744	41.1	42.7	3.8%	223758	43.0	41.8	2.8%	223769	56.2	57.3	1.9%	223783	3.4	3.3	3.0%
Zr	223744	108	115	6.3%	223758	100	106	5.8%	223769	100	101	1.0%	223783	< 5	< 5	0.0%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	223794	< 0.5	< 0.5	0.0%	223808	< 0.5	< 0.5	0.0%								
Al	223794	2.41	2.39	0.8%	223808	7.83	7.94	1.4%								
As	223794	< 1	< 1	0.0%	223808	< 1	< 1	0.0%								
Ba	223794	561	558	0.5%	223808	1260	1280	1.6%								
Be	223794	5.3	5.3	0.0%	223808	3.44	3.52	2.3%								
Bi	223794	< 1	< 1	0.0%	223808	< 1	< 1	0.0%								
Ca	223794	5.32	5.21	2.1%	223808	2.67	2.76	3.3%								
Cd	223794	< 0.5	< 0.5	0.0%	223808	< 0.5	< 0.5	0.0%								
Ce	223794	58	59	1.7%	223808	88	96	8.7%								
Co	223794	80.2	72.9	9.5%	223808	136	135	0.7%								
Cr	223794	557	546	2.0%	223808	68.1	71.2	4.5%								
Cu	223794	66.3	65.9	0.6%	223808	4.7	4.0	16.1%								
Fe	223794	6.60	6.52	1.2%	223808	2.45	2.52	2.8%								
Ga	223794	22	21	4.7%	223808	18	18	0.0%								
In	223794	< 1	< 1	0.0%	223808	< 1	< 1	0.0%								
K	223794	2.35	2.31	1.7%	223808	2.75	2.84	3.2%								
La	223794	34	34	0.0%	223808	47	53	12.0%								
Li	223794	54	53	1.9%	223808	39	40	2.5%								
Mg	223794	10.7	10.6	0.9%	223808	1.60	1.65	3.1%								
Mn	223794	1130	1110	1.8%	223808	528	545	3.2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	223794	2.33	2.39	2.5%	223808	3.41	3.49	2.3%								
Na	223794	2.99	2.97	0.7%	223808	4.19	4.31	2.8%								
Ni	223794	590	580	1.7%	223808	43.3	43.3	0.0%								
P	223794	1030	1060	2.9%	223808	1060	1040	1.9%								
Pb	223794	< 20	< 20	0.0%	223808	< 20	< 20	0.0%								
Rb	223794	< 50	< 50	0.0%	223808	< 50	< 50	0.0%								
S	223794	0.164	0.172	4.8%	223808	0.117	0.126	7.4%								
Sb	223794	4	3	28.6%	223808	< 1	< 1	0.0%								
Sc	223794	22	21	4.7%	223808	9	9	0.0%								
Se	223794	< 10	< 10	0.0%	223808	< 10	< 10	0.0%								
Sn	223794	< 5	< 5	0.0%	223808	< 5	< 5	0.0%								
Sr	223794	609	620	1.8%	223808	1110	1130	1.8%								
Ta	223794	< 10	< 10	0.0%	223808	< 10	< 10	0.0%								
Te	223794	< 10	< 10	0.0%	223808	< 10	< 10	0.0%								
Th	223794	< 5	< 5	0.0%	223808	< 5	< 5	0.0%								
Ti	223794	0.67	0.66	1.5%	223808	0.24	0.25	4.1%								
Tl	223794	< 5	< 5	0.0%	223808	< 5	< 5	0.0%								
U	223794	< 50	< 50	0.0%	223808	< 50	< 50	0.0%								
V	223794	213	210	1.4%	223808	67.2	66.2	1.5%								
W	223794	33	30	9.5%	223808	483	463	4.2%								
Y	223794	20	20	0.0%	223808	20	21	4.9%								
Zn	223794	58.0	58.3	0.5%	223808	55.0	57.9	5.1%								
Zr	223794	180	180	0.0%	223808	118	120	1.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	223744	0.041	0.027	41.2%	223758	0.006	0.006	0.0%	223769	0.026	0.027	7.7%	223783	0.006	0.006	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	223794	0.002	0.002	0.0%	223808	0.013	0.012	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.Till-2)				CRM #4 (ref.GTS-2a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al					8.17	8.05	99%	90% - 110%	8.17	8.5	104%	90% - 110%	6.96	7.1	102%	90% - 110%
As					26	24	91%	90% - 110%	26	24	91%	90% - 110%	124	129	104%	90% - 110%
Ba					540	502	93%	90% - 110%	540	512	95%	90% - 110%	186	181	97%	90% - 110%
Be	2.6	2.4	91%	90% - 110%					4.0	2.8	71%	90% - 110%				
Ca					0.907	0.843	93%	90% - 110%	0.907	0.881	97%	90% - 110%	4.01	3.97	99%	90% - 110%
Ce					98	89	90%	90% - 110%	98	90	92%	90% - 110%	24	19	79%	90% - 110%
Co													22.1	20.7	94%	90% - 110%
Cr					60.3	61.1	101%	90% - 110%	60.3	62.8	104%	90% - 110%				
Cu					150	150	100%	90% - 110%	150	148	99%	90% - 110%	88.6	84.9	96%	90% - 110%
Fe					3.77	3.51	93%	90% - 110%	3.77	3.61	96%	90% - 110%	7.56	7.37	98%	90% - 110%
Ga	35	34	97%	90% - 110%												
K	1.37	1.48	108%	90% - 110%									2.021	2.111	104%	90% - 110%
La					44	44	100%	90% - 110%	44	43	98%	90% - 110%				
Li					47	46	99%	90% - 110%	47	49	104%	90% - 110%				
Mg					1.10	1.07	97%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.47	102%	90% - 110%
Mn					780	732	94%	90% - 110%	780	756	97%	90% - 110%	1510	1484	98%	90% - 110%
Mo					14	13	93%	90% - 110%	14	13	96%	90% - 110%				
Na					1.624	1.656	102%	90% - 110%	1.624	1.69	104%	90% - 110%	0.617	0.648	105%	90% - 110%
Ni					32	34	107%	90% - 110%	32	33	102%	90% - 110%	77.1	74.1	96%	90% - 110%
P					750	732	98%	90% - 110%	750	783	104%	90% - 110%	892	931	104%	90% - 110%
Pb					31	24	78%	90% - 110%	31	23	76%	90% - 110%				
S													0.348	0.34	98%	90% - 110%
Sc					12	12	104%	90% - 110%	12	13	108%	90% - 110%				
Sr					144	143	99%	90% - 110%	144	145	101%	90% - 110%	92.8	89	96%	90% - 110%
Ti					0.53	0.48	91%	90% - 110%	0.53	0.48	91%	90% - 110%				
V					77	80	104%	90% - 110%	77	80	103%	90% - 110%				
Y	119	125	105%	90% - 110%												
Zn					130	118	91%	90% - 110%	130	117	90%	90% - 110%	208	206	99%	90% - 110%
CRM #5 (ref.SY-4)																
Parameter	Expect	Actual	Recovery	Limits												
Al	10.95	10.89	99%	90% - 110%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Ba	340	323	95%	90% - 110%												
Be	2.6	2.4	94%	90% - 110%												
Ca	5.72	5.59	98%	90% - 110%												
Ce	122	109	89%	90% - 110%												
Cr	12	10	86%	90% - 110%												
Fe	4.34	3.94	91%	90% - 110%												
Ga	35	36	103%	90% - 110%												
K	1.37	1.44	105%	90% - 110%												
La	58	56	96%	90% - 110%												
Li	37	39	105%	90% - 110%												
Mg	0.325	0.309	95%	90% - 110%												
Na	5.267	5.49	104%	90% - 110%												
Sc	1.1	1.1	102%	90% - 110%												
Sr	1191	1154	97%	90% - 110%												
Ti	0.172	0.166	96%	90% - 110%												
V	8	7	85%	90% - 110%												
Y	119	125	105%	90% - 110%												
Zn	93	90	97%	90% - 110%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP5G)				CRM #3 (ref.GSP7M)				CRM #4 (ref.1P5Q)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.71	97%	90% - 110%	0.562	0.515	92%	90% - 110%	0.725	0.695	95%	90% - 110%	1.329	1.256	94%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00648
 SAMPLING SITE:

AGAT WORK ORDER: 19T471803
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00649

AGAT WORK ORDER: 19T471806

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 12, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T471806

PROJECT: AGAT00649

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66145 (223342)		1.83
C66146 (223343)		0.07
C66147 (223344)		2.22
C66148 (223345)		2.24
C66149 (223346)		2.46
C66150 (223347)		2.19
C66151 (223348)		2.28
C66152 (223349)		0.55
C66153 (223350)		2.28
C66154 (223351)		1.91
C66155 (223352)		1.91
C66156 (223353)		3.18
C66157 (223354)		2.35
C66158 (223355)		2.35
C66159 (223356)		3.30
C66160 (223357)		1.88
C66161 (223358)		1.73
C66162 (223359)		1.12
C66163 (223360)		2.80
C66164 (223361)		0.71
C66165 (223362)		2.17
C66166 (223363)		0.07
C66167 (223364)		2.26
C66168 (223365)		2.26
C66169 (223366)		2.15
C66170 (223367)		2.18
C66171 (223368)		1.87
C66172 (223369)		0.57
C66173 (223370)		2.23
C66174 (223371)		2.33
C66175 (223372)		2.10

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471806

PROJECT: AGAT00649

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66176 (223373)		2.27
C66177 (223374)		2.19
C66178 (223375)		2.19
C66179 (223376)		2.31
C66180 (223377)		2.21
C66181 (223378)		2.22
C66182 (223379)		2.36
C66183 (223380)		2.23
C66184 (223381)		2.20
C66185 (223382)		2.29
C66186 (223383)		0.07
C66187 (223384)		2.28
C66188 (223385)		1.93
C66189 (223386)		0.97
C66190 (223387)		1.91
C66191 (223388)		2.32
C66192 (223389)		0.57
C66193 (223390)		2.28
C66194 (223391)		2.20
C66195 (223392)		2.26
C66196 (223393)		2.24
C66197 (223394)		2.38
C66198 (223395)		2.38
C66199 (223396)		2.29
C66200 (223397)		2.23
C66201 (223398)		2.22
C66202 (223399)		2.12
C66203 (223400)		1.14
C66204 (223401)		0.98
C66205 (223402)		2.11
C66206 (223403)		0.07

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T471806

PROJECT: AGAT00649

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C66207 (223404)		2.24
C66208 (223405)		1.79
C66209 (223406)		0.94
C66210 (223407)		1.74
C66211 (223408)		2.28
C66212 (223409)		0.53
C66213 (223410)		2.21
C66214 (223411)		2.42
C66215 (223412)		2.18
C66216 (223413)		2.17

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T471806

PROJECT: AGAT00649

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C66145 (223342)		<0.5	7.97	<1	1400	2.8	<1	2.30	<0.5	80	164	33.6	6.4	2.14	20
C66146 (223343)		<0.5	7.82	<1	186	<0.5	<1	6.19	<0.5	13	37.1	144	107	7.79	32
C66147 (223344)		<0.5	7.98	1	1290	2.5	<1	2.33	<0.5	84	169	31.5	7.7	2.25	18
C66148 (223345)		<0.5	7.81	<1	1290	2.5	<1	2.10	<0.5	71	190	30.8	5.3	1.97	17
C66149 (223346)		<0.5	8.17	<1	1270	2.7	<1	2.65	<0.5	94	143	39.6	6.5	2.54	20
C66150 (223347)		<0.5	8.33	<1	1320	2.6	<1	2.62	<0.5	91	106	41.9	7.2	2.53	21
C66151 (223348)		<0.5	7.55	<1	2340	4.6	<1	3.03	<0.5	67	97.8	90.0	10.1	3.11	19
C66152 (223349)		<0.5	0.08	<1	16	<0.5	<1	31.8	<0.5	<1	0.9	<0.5	<0.5	0.11	<5
C66153 (223350)		<0.5	7.72	1	1180	2.8	<1	2.66	<0.5	82	150	65.1	10.6	2.73	19
C66154 (223351)		<0.5	8.07	<1	1170	3.3	<1	2.51	<0.5	89	164	36.7	6.4	2.46	19
C66155 (223352)		<0.5	7.88	2	1580	2.4	<1	0.96	<0.5	23	221	10.5	3.1	0.59	16
C66156 (223353)		<0.5	8.15	<1	1290	3.2	<1	2.52	<0.5	87	162	40.0	5.8	2.46	20
C66157 (223354)		<0.5	8.13	1	1340	2.8	<1	2.42	<0.5	93	177	38.2	5.9	2.38	20
C66158 (223355)		<0.5	8.06	2	1350	2.8	<1	2.38	<0.5	88	172	36.3	5.5	2.34	19
C66159 (223356)		<0.5	7.79	1	1210	5.3	<1	2.25	<0.5	95	114	34.8	7.1	2.25	19
C66160 (223357)		<0.5	3.22	<1	1500	7.6	<1	6.51	<0.5	135	54.4	340	60.3	5.97	24
C66161 (223358)		<0.5	7.58	<1	1000	5.8	<1	2.22	<0.5	108	162	30.5	2.4	2.03	18
C66162 (223359)		<0.5	8.12	1	1180	3.7	<1	2.40	<0.5	86	125	37.3	3.3	2.53	20
C66163 (223360)		<0.5	7.61	<1	1120	5.0	<1	1.80	<0.5	89	190	25.9	10.9	1.74	24
C66164 (223361)		<0.5	3.59	9	1840	5.4	<1	8.64	<0.5	162	40.2	204	65.1	5.27	23
C66165 (223362)		<0.5	8.04	<1	1510	4.0	<1	2.51	<0.5	84	121	39.2	7.4	2.39	19
C66166 (223363)		<0.5	7.61	<1	140	<0.5	<1	6.65	<0.5	3	37.9	134	156	8.18	32
C66167 (223364)		<0.5	8.28	<1	1310	3.1	<1	2.55	<0.5	86	140	37.8	6.6	2.42	20
C66168 (223365)		<0.5	8.12	<1	1430	2.7	<1	2.49	<0.5	96	140	37.7	5.3	2.33	19
C66169 (223366)		<0.5	7.71	<1	998	3.5	<1	2.09	<0.5	72	183	29.6	1.2	2.00	20
C66170 (223367)		<0.5	8.22	1	1350	3.1	<1	2.56	<0.5	90	182	42.4	18.1	2.54	20
C66171 (223368)		<0.5	7.98	2	1310	3.1	<1	2.37	<0.5	87	174	37.3	6.2	2.33	19
C66172 (223369)		<0.5	0.06	<1	17	<0.5	<1	28.8	<0.5	<1	1.0	<0.5	<0.5	0.10	<5
C66173 (223370)		<0.5	7.57	<1	1390	4.2	<1	3.29	<0.5	91	101	94.8	5.9	3.24	22
C66174 (223371)		<0.5	8.35	<1	1260	3.5	<1	2.96	<0.5	91	129	76.2	4.7	2.96	20
C66175 (223372)		<0.5	8.15	<1	1210	3.2	<1	2.35	<0.5	79	157	32.6	8.8	2.28	19
C66176 (223373)		<0.5	8.18	<1	1250	6.4	<1	2.38	<0.5	83	126	39.1	8.6	2.58	23

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471806

PROJECT: AGAT00649

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019	DATE RECEIVED: May 27, 2019							DATE REPORTED: Jun 12, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66177 (223374)	<0.5	8.03	<1	1270	5.5	<1	2.42	<0.5	91	131	36.7	16.5	2.32	20	
C66178 (223375)	<0.5	7.98	<1	1270	5.5	<1	2.39	<0.5	87	121	35.7	14.5	2.31	20	
C66179 (223376)	<0.5	8.16	<1	1270	4.1	<1	2.62	<0.5	99	133	43.6	1.2	2.59	20	
C66180 (223377)	<0.5	8.31	<1	1330	3.3	<1	2.51	<0.5	92	172	36.6	10.8	2.44	22	
C66181 (223378)	<0.5	7.82	<1	1320	4.8	<1	2.29	<0.5	75	7.7	104	18.9	2.33	20	
C66182 (223379)	<0.5	8.05	<1	1080	3.9	<1	2.29	<0.5	86	7.3	121	6.7	2.46	21	
C66183 (223380)	<0.5	8.33	1	1130	4.0	<1	2.31	<0.5	84	7.3	123	0.8	2.45	21	
C66184 (223381)	<0.5	8.18	<1	1120	3.9	<1	2.71	<0.5	89	9.7	147	<0.5	2.93	22	
C66185 (223382)	<0.5	8.10	<1	1370	2.4	<1	2.86	<0.5	97	10.6	135	6.9	3.25	21	
C66186 (223383)	<0.5	7.73	<1	178	<0.5	<1	6.11	<0.5	13	34.8	135	105	7.71	33	
C66187 (223384)	<0.5	7.81	1	1510	3.5	<1	3.46	<0.5	105	10.5	129	12.7	3.42	22	
C66188 (223385)	<0.5	7.51	1	1400	3.3	<1	3.64	<0.5	114	14.4	153	22.6	3.66	23	
C66189 (223386)	<0.5	3.53	<1	1530	4.4	<1	7.80	<0.5	237	35.6	371	79.0	6.36	26	
C66190 (223387)	<0.5	7.96	1	1570	4.0	<1	3.11	<0.5	100	12.1	137	62.5	3.58	21	
C66191 (223388)	<0.5	8.14	<1	1450	4.6	<1	3.08	<0.5	107	12.8	145	28.3	3.61	25	
C66192 (223389)	<0.5	0.08	1	17	<0.5	<1	30.6	<0.5	<1	0.6	7.5	<0.5	0.14	<5	
C66193 (223390)	<0.5	8.22	<1	1480	4.6	<1	3.08	<0.5	101	11.4	141	4.9	3.35	23	
C66194 (223391)	<0.5	8.26	<1	1450	2.7	<1	2.99	<0.5	101	10.9	148	9.6	3.34	23	
C66195 (223392)	<0.5	8.13	<1	1520	2.4	<1	3.31	<0.5	108	12.0	163	20.2	3.72	24	
C66196 (223393)	<0.5	8.29	<1	1600	3.1	<1	3.04	<0.5	101	11.7	151	45.4	3.43	24	
C66197 (223394)	<0.5	8.07	<1	1320	2.1	<1	3.11	<0.5	85	10.4	152	42.3	3.15	22	
C66198 (223395)	<0.5	8.19	<1	1350	2.0	<1	3.16	<0.5	85	11.0	195	43.1	3.25	23	
C66199 (223396)	<0.5	7.49	<1	1000	3.3	<1	2.71	<0.5	70	11.2	158	18.8	2.62	20	
C66200 (223397)	<0.5	7.94	3	1460	2.7	<1	3.21	<0.5	102	10.8	167	6.1	3.25	22	
C66201 (223398)	<0.5	8.13	<1	1520	2.8	<1	2.83	<0.5	96	10.4	156	3.4	3.16	22	
C66202 (223399)	<0.5	7.87	<1	967	2.5	<1	2.41	<0.5	67	8.0	179	22.6	2.38	21	
C66203 (223400)	<0.5	7.78	<1	721	1.7	<1	2.42	<0.5	54	6.8	150	13.3	2.08	22	
C66204 (223401)	<0.5	8.41	3	829	1.8	<1	2.24	<0.5	52	5.5	118	21.5	1.89	20	
C66205 (223402)	<0.5	8.09	2	963	1.7	<1	2.04	<0.5	50	5.5	99.4	28.6	1.87	19	
C66206 (223403)	<0.5	7.61	5	80	<0.5	<1	6.95	<0.5	3	37.4	146	156	7.32	30	
C66207 (223404)	<0.5	8.79	1	966	1.9	<1	2.36	<0.5	66	6.2	125	26.8	2.19	21	
C66208 (223405)	<0.5	8.60	<1	1010	2.2	<1	2.32	<0.5	63	6.8	114	30.4	2.18	22	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471806

PROJECT: AGAT00649

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MISSISSAUGA, ONTARIO
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C66209 (223406)		<0.5	7.55	<1	923	3.0	<1	2.82	<0.5	81	8.2	146	22.0	2.91	22
C66210 (223407)		<0.5	7.03	<1	992	3.7	<1	3.62	<0.5	93	15.2	164	37.6	3.08	22
C66211 (223408)		<0.5	8.42	<1	787	1.8	<1	2.73	<0.5	54	8.2	147	21.2	2.46	21
C66212 (223409)		<0.5	0.08	<1	16	<0.5	<1	31.8	<0.5	<1	<0.5	3.4	<0.5	0.10	<5
C66213 (223410)		<0.5	8.35	<1	780	1.8	<1	2.42	<0.5	53	6.5	129	21.0	2.18	20
C66214 (223411)		<0.5	8.44	<1	831	2.0	<1	2.33	<0.5	58	7.0	130	25.3	2.27	21
C66215 (223412)		<0.5	8.39	<1	851	2.2	<1	2.35	<0.5	60	7.9	116	28.9	2.29	22
C66216 (223413)		<0.5	8.16	1	868	1.8	<1	2.59	<0.5	63	6.9	114	27.3	2.24	20

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471806

PROJECT: AGAT00649

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C66145 (223342)		<1	2.72	40	28	1.24	404	3.0	4.33	32.7	909	<20	<50	0.22	<1
C66146 (223343)		<1	0.46	9	12	4.40	1330	0.8	2.42	109	902	<20	<50	0.09	<1
C66147 (223344)		<1	2.63	43	31	1.27	433	12.8	4.34	36.8	846	<20	<50	0.27	<1
C66148 (223345)		<1	2.66	35	24	1.13	464	2.6	4.22	32.4	821	<20	<50	0.22	<1
C66149 (223346)		<1	2.81	47	32	1.52	545	11.7	4.54	38.3	1150	<20	<50	0.24	<1
C66150 (223347)		<1	2.69	46	24	1.50	509	4.0	4.57	37.5	963	<20	<50	0.20	<1
C66151 (223348)		<1	3.22	33	115	2.39	564	18.5	4.00	53.6	1180	<20	<50	0.30	1
C66152 (223349)		<1	0.02	<2	1	2.81	131	<0.5	0.05	<0.5	80	<20	<50	0.04	<1
C66153 (223350)		<1	2.63	41	39	1.90	505	4.8	4.19	46.7	1020	<20	<50	0.41	<1
C66154 (223351)		<1	2.51	46	23	1.50	554	0.8	4.34	38.6	939	<20	<50	0.22	<1
C66155 (223352)		<1	3.22	11	12	0.31	131	0.7	4.18	9.7	294	<20	<50	0.09	<1
C66156 (223353)		<1	2.59	44	24	1.49	547	1.8	4.42	38.6	957	<20	<50	0.25	<1
C66157 (223354)		<1	2.84	48	30	1.41	451	6.4	4.35	36.5	912	<20	<50	0.23	<1
C66158 (223355)		<1	2.81	44	30	1.37	442	6.7	4.28	34.8	916	<20	<50	0.23	<1
C66159 (223356)		<1	2.90	47	51	1.35	453	9.4	4.41	34.8	781	<20	<50	0.22	<1
C66160 (223357)		<1	2.81	72	128	7.90	1090	2.5	3.62	317	2750	<20	<50	0.22	<1
C66161 (223358)		<1	2.28	56	50	1.33	498	0.8	4.48	32.5	851	<20	<50	0.14	<1
C66162 (223359)		<1	2.69	46	34	1.51	807	1.8	4.45	38.0	1090	<20	<50	0.12	1
C66163 (223360)		<1	3.24	42	47	1.12	1000	2.7	4.34	28.5	898	21	<50	0.17	<1
C66164 (223361)		<1	3.28	91	19	5.47	1310	2.3	3.55	148	3950	<20	<50	0.41	2
C66165 (223362)		<1	3.03	42	35	1.44	517	11.7	4.36	36.8	957	<20	<50	0.20	2
C66166 (223363)		<1	0.21	3	14	4.40	1380	1.5	2.43	86.6	440	<20	<50	0.17	<1
C66167 (223364)		<1	2.65	46	31	1.46	469	10.4	4.43	35.7	944	<20	<50	0.16	<1
C66168 (223365)		<1	2.74	49	30	1.40	464	3.0	4.34	36.0	1040	<20	<50	0.09	<1
C66169 (223366)		<1	2.58	35	21	1.15	474	3.4	3.94	30.3	747	<20	<50	0.06	<1
C66170 (223367)		<1	2.85	46	36	1.46	466	11.9	4.22	37.5	993	<20	<50	0.27	<1
C66171 (223368)		<1	2.76	44	36	1.38	438	2.2	4.24	36.1	886	<20	<50	0.10	1
C66172 (223369)		<1	0.01	<2	<1	2.62	129	<0.5	0.04	<0.5	84	<20	<50	0.04	1
C66173 (223370)		<1	2.98	48	65	2.51	716	0.9	4.01	64.6	1110	<20	<50	0.07	<1
C66174 (223371)		<1	2.92	48	45	2.09	639	1.1	4.40	54.9	1100	<20	<50	0.13	<1
C66175 (223372)		<1	2.73	39	28	1.36	496	1.1	4.38	35.6	887	<20	<50	0.12	<1
C66176 (223373)		<1	2.88	45	26	1.49	556	0.8	4.61	38.6	1080	<20	<50	0.14	2

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C66177 (223374)		<1	2.64	47	29	1.39	470	1.4	4.26	36.7	953	<20	<50	0.23	1
C66178 (223375)		<1	2.63	44	29	1.39	471	1.7	4.22	36.0	953	<20	<50	0.22	<1
C66179 (223376)		<1	2.64	51	31	1.63	551	1.1	4.15	40.8	1030	<20	<50	0.16	<1
C66180 (223377)		<1	2.55	48	29	1.43	458	1.4	4.22	41.7	965	<20	<50	0.21	<1
C66181 (223378)		<1	2.88	39	40	1.31	442	6.4	4.18	35.3	840	<20	<50	0.34	2
C66182 (223379)		<1	2.57	43	34	1.34	488	5.1	4.27	37.4	873	<20	<50	0.22	<1
C66183 (223380)		<1	2.42	45	27	1.32	481	2.1	4.44	36.9	882	<20	<50	0.14	<1
C66184 (223381)		<1	2.52	46	40	1.56	533	3.7	4.56	40.2	1240	<20	<50	0.19	<1
C66185 (223382)		<1	2.59	51	26	1.71	570	2.8	4.13	40.0	1490	<20	<50	0.26	<1
C66186 (223383)		<1	0.45	9	11	4.31	1290	0.9	2.43	103	908	<20	<50	0.10	1
C66187 (223384)		<1	3.25	54	47	2.06	647	2.7	3.99	48.5	1550	<20	<50	0.18	<1
C66188 (223385)		<1	2.63	58	34	2.57	680	2.2	4.28	69.3	1900	<20	<50	0.18	<1
C66189 (223386)		<1	3.01	120	97	7.69	1160	4.1	2.36	229	2850	<20	52	0.09	1
C66190 (223387)		<1	3.33	50	41	1.98	626	7.4	4.45	52.1	1550	<20	<50	0.53	<1
C66191 (223388)		<1	2.70	53	25	1.99	686	3.6	3.93	44.6	1670	<20	<50	0.43	<1
C66192 (223389)		<1	0.01	<2	2	2.54	144	<0.5	0.05	1.5	69	<20	<50	0.09	1
C66193 (223390)		<1	2.81	51	27	1.89	616	3.5	4.06	46.9	1500	<20	<50	0.33	2
C66194 (223391)		<1	2.78	50	25	1.74	597	4.9	3.75	39.5	1550	<20	<50	0.35	1
C66195 (223392)		<1	2.91	54	27	2.04	701	6.5	3.84	38.1	1760	<20	<50	0.42	1
C66196 (223393)		<1	2.99	52	36	1.87	626	4.5	3.97	45.1	1590	<20	<50	0.37	<1
C66197 (223394)		<1	2.81	43	28	1.85	581	9.5	3.77	50.4	1270	<20	<50	0.65	1
C66198 (223395)		<1	2.85	42	28	1.86	595	10.4	3.79	52.9	1320	<20	<50	0.67	1
C66199 (223396)		<1	2.57	36	38	1.90	503	3.5	3.71	73.7	1120	<20	<50	0.12	<1
C66200 (223397)		<1	2.76	53	34	2.14	621	1.9	3.57	56.3	1560	<20	<50	0.21	2
C66201 (223398)		<1	3.25	47	46	1.81	620	1.6	3.30	42.6	1530	<20	<50	0.26	1
C66202 (223399)		<1	2.59	33	37	1.37	423	3.2	3.43	48.8	889	<20	<50	0.45	1
C66203 (223400)		<1	2.17	27	37	1.30	412	5.1	3.29	50.5	758	<20	<50	0.43	<1
C66204 (223401)		<1	2.03	26	12	0.79	349	3.0	3.48	20.8	549	<20	<50	0.39	<1
C66205 (223402)		<1	2.53	25	15	0.73	300	10.8	3.36	19.2	483	<20	<50	0.53	<1
C66206 (223403)		<1	0.25	3	15	4.42	1260	2.0	1.73	99.1	391	<20	<50	0.25	<1
C66207 (223404)		<1	2.80	34	23	1.02	419	3.0	3.68	27.0	670	<20	<50	0.38	<1
C66208 (223405)		<1	2.66	30	17	0.95	412	4.2	3.52	24.7	747	<20	<50	0.44	<1

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C66209 (223406)		<1	2.94	39	25	1.56	741	2.1	3.07	27.2	1490	<20	<50	0.35	<1
C66210 (223407)		<1	2.71	48	63	2.87	557	2.1	3.61	106	1550	<20	<50	0.29	<1
C66211 (223408)		<1	2.07	27	13	1.04	598	2.6	3.46	25.7	579	<20	<50	0.33	<1
C66212 (223409)		<1	0.02	2	<1	2.13	135	<0.5	0.04	0.6	71	<20	<50	0.07	<1
C66213 (223410)		<1	2.15	26	28	0.88	463	2.0	3.33	21.5	519	<20	<50	0.47	<1
C66214 (223411)		<1	2.37	29	30	0.92	462	2.5	3.23	24.8	635	<20	<50	0.60	<1
C66215 (223412)		<1	2.41	31	25	0.96	483	4.2	3.31	27.8	650	<20	<50	0.64	<1
C66216 (223413)		<1	2.46	32	16	1.03	506	3.1	3.30	29.0	685	<20	<50	0.47	1

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DATE SAMPLED: May 26, 2019

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SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C66145 (223342)	8	<10	<5	1170	<10	<10	<5	0.20	<5	<50	56.8	556	19	44.0
C66146 (223343)	35	<10	<5	243	<10	<10	<5	0.85	<5	<50	245	<1	25	85.6
C66147 (223344)	7	<10	<5	1170	<10	<10	<5	0.20	<5	<50	56.2	582	17	49.2
C66148 (223345)	7	<10	<5	1130	<10	<10	<5	0.18	<5	<50	49.9	702	16	47.1
C66149 (223346)	8	<10	<5	1160	<10	<10	<5	0.24	<5	<50	63.8	485	24	59.2
C66150 (223347)	8	<10	<5	1200	<10	<10	<5	0.24	<5	<50	61.7	382	19	58.7
C66151 (223348)	22	<10	<5	1050	<10	<10	<5	0.25	<5	<50	104	305	18	55.7
C66152 (223349)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.1	T.B.R	2	4.0
C66153 (223350)	9	<10	<5	1030	<10	<10	<5	0.24	<5	<50	68.9	498	20	58.4
C66154 (223351)	8	<10	<5	1100	<10	<10	<5	0.23	<5	<50	59.1	540	19	55.4
C66155 (223352)	3	<10	<5	1030	<10	<10	<5	0.05	<5	<50	14.2	685	6	13.3
C66156 (223353)	8	<10	<5	1130	<10	<10	<5	0.22	<5	<50	60.1	550	18	56.7
C66157 (223354)	8	<10	<5	1190	<10	<10	<5	0.22	<5	<50	60.6	609	20	51.1
C66158 (223355)	8	<10	<5	1150	<10	<10	<5	0.22	<5	<50	58.6	601	20	49.1
C66159 (223356)	10	<10	<5	1140	<10	<10	<5	0.20	<5	<50	65.7	373	17	52.6
C66160 (223357)	30	<10	<5	1020	<10	<10	<5	0.58	<5	<50	195	24	24	61.9
C66161 (223358)	8	<10	<5	1080	<10	<10	<5	0.19	<5	<50	52.5	564	19	59.7
C66162 (223359)	8	<10	<5	1080	<10	<10	<5	0.23	<5	<50	64.5	432	20	75.5
C66163 (223360)	9	<10	<5	725	<10	<10	<5	0.18	<5	<50	50.3	605	19	96.1
C66164 (223361)	30	<10	<5	1480	<10	<10	<5	0.39	<5	<50	205	21	27	62.7
C66165 (223362)	9	<10	<5	1210	<10	<10	<5	0.21	<5	<50	60.8	399	18	53.2
C66166 (223363)	46	<10	<5	113	<10	<10	<5	0.68	<5	<50	310	<1	24	75.3
C66167 (223364)	8	<10	<5	1230	<10	<10	<5	0.23	<5	<50	58.0	478	18	53.4
C66168 (223365)	8	<10	<5	1210	<10	<10	<5	0.22	<5	<50	58.6	510	18	50.4
C66169 (223366)	7	<10	<5	912	<10	<10	<5	0.19	<5	<50	48.4	645	17	47.9
C66170 (223367)	9	<10	<5	1190	<10	<10	<5	0.25	<5	<50	63.1	635	20	55.6
C66171 (223368)	9	<10	<5	1150	<10	<10	<5	0.22	<5	<50	58.6	584	17	49.0
C66172 (223369)	<1	<10	<5	64	<10	<10	<5	<0.01	<5	<50	1.2	T.B.R	2	1.9
C66173 (223370)	16	<10	<5	1060	<10	<10	<5	0.32	<5	<50	97.8	287	21	68.7
C66174 (223371)	11	<10	<5	1180	<10	<10	<5	0.27	<5	<50	77.8	423	21	67.0
C66175 (223372)	7	<10	<5	1110	<10	<10	<5	0.21	<5	<50	54.3	531	17	53.4
C66176 (223373)	12	<10	<5	1060	<10	<10	<5	0.23	<5	<50	75.3	397	18	60.4

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ATTENTION TO: Stephen Brooking

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DATE SAMPLED: May 26, 2019

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SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C66177 (223374)	8	<10	<5	1130	<10	<10	<5	0.22	<5	<50	60.2	435	19	56.7
C66178 (223375)	9	<10	<5	1120	<10	<10	<5	0.22	<5	<50	59.6	432	20	57.1
C66179 (223376)	9	<10	<5	1210	<10	<10	<5	0.25	<5	<50	62.7	454	20	64.5
C66180 (223377)	8	<10	<5	1200	<10	<10	<5	0.23	<5	<50	58.2	612	19	57.0
C66181 (223378)	9	<10	<5	1100	<10	<10	<5	0.19	<5	<50	59.4	<1	17	51.5
C66182 (223379)	8	<10	<5	1110	<10	<10	<5	0.22	<5	<50	59.5	<1	18	57.5
C66183 (223380)	8	<10	<5	1160	<10	<10	<5	0.21	<5	<50	59.0	<1	19	55.3
C66184 (223381)	9	<10	<5	1130	<10	<10	<5	0.27	<5	<50	69.6	<1	22	63.1
C66185 (223382)	10	<10	<5	1230	<10	<10	<5	0.31	<5	<50	75.1	<1	25	64.2
C66186 (223383)	35	<10	<5	242	<10	<10	<5	0.84	<5	<50	239	<1	24	81.0
C66187 (223384)	16	<10	<5	1240	<10	<10	<5	0.37	<5	<50	102	<1	25	60.6
C66188 (223385)	12	<10	<5	1230	<10	<10	<5	0.39	<5	<50	91.8	<1	29	65.1
C66189 (223386)	26	<10	<5	1230	<10	<10	<5	0.74	<5	<50	186	<1	34	66.7
C66190 (223387)	13	<10	<5	1230	<10	<10	<5	0.32	<5	<50	89.8	<1	24	66.1
C66191 (223388)	12	<10	<5	1180	<10	<10	<5	0.33	<5	<50	83.9	<1	27	76.6
C66192 (223389)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	1.4
C66193 (223390)	10	<10	<5	1260	<10	<10	<5	0.32	<5	<50	77.6	<1	25	65.7
C66194 (223391)	10	<10	<5	1310	<10	<10	<5	0.33	<5	<50	78.8	<1	26	66.5
C66195 (223392)	12	<10	<5	1290	<10	<10	<5	0.34	<5	<50	87.1	<1	28	75.6
C66196 (223393)	13	<10	<5	1170	<10	<10	<5	0.33	<5	<50	86.8	<1	24	68.8
C66197 (223394)	10	<10	<5	1060	<10	<10	<5	0.31	<5	<50	77.5	<1	22	71.7
C66198 (223395)	10	<10	<5	1060	<10	<10	<5	0.31	<5	<50	78.7	<1	22	70.9
C66199 (223396)	9	<10	<5	901	<10	<10	<5	0.26	<5	<50	62.6	<1	17	52.4
C66200 (223397)	10	<10	<5	1100	<10	<10	<5	0.37	<5	<50	78.2	<1	26	60.5
C66201 (223398)	11	<10	<5	1170	<10	<10	<5	0.28	<5	<50	77.8	<1	30	62.1
C66202 (223399)	8	<10	<5	975	<10	<10	<5	0.22	<5	<50	54.4	<1	15	59.9
C66203 (223400)	6	<10	<5	744	<10	<10	<5	0.22	<5	<50	45.5	<1	10	64.2
C66204 (223401)	5	<10	<5	600	<10	<10	<5	0.18	<5	<50	40.1	<1	8	52.8
C66205 (223402)	5	<10	<5	588	<10	<10	<5	0.17	<5	<50	37.2	<1	6	55.1
C66206 (223403)	43	<10	<5	167	<10	<10	<5	0.58	<5	<50	278	<1	22	67.1
C66207 (223404)	6	<10	<5	749	<10	<10	<5	0.22	<5	<50	48.0	<1	10	68.4
C66208 (223405)	5	<10	<5	787	<10	<10	<5	0.20	<5	<50	46.5	<1	12	58.6

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AGAT WORK ORDER: 19T471806

PROJECT: AGAT00649

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019	DATE RECEIVED: May 27, 2019					DATE REPORTED: Jun 12, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C66209 (223406)	14	<10	<5	671	<10	<10	<5	0.23	<5	<50	74.7	<1	21	81.0	
C66210 (223407)	13	<10	<5	794	<10	<10	<5	0.39	<5	<50	87.5	<1	16	54.9	
C66211 (223408)	8	<10	<5	666	<10	<10	<5	0.21	<5	<50	55.5	<1	10	67.5	
C66212 (223409)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	1.7	
C66213 (223410)	7	<10	<5	643	<10	<10	<5	0.19	<5	<50	46.6	<1	9	64.2	
C66214 (223411)	5	<10	<5	670	<10	<10	<5	0.21	<5	<50	47.0	<1	9	71.1	
C66215 (223412)	6	<10	<5	736	<10	<10	<5	0.20	<5	<50	49.3	<1	9	79.4	
C66216 (223413)	6	<10	<5	736	<10	<10	<5	0.21	<5	<50	51.6	<1	10	68.0	

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019 DATE RECEIVED: May 27, 2019 DATE REPORTED: Jun 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C66145 (223342)				102
C66146 (223343)				98
C66147 (223344)				114
C66148 (223345)				92
C66149 (223346)				118
C66150 (223347)				107
C66151 (223348)				113
C66152 (223349)				<5
C66153 (223350)				102
C66154 (223351)				101
C66155 (223352)				25
C66156 (223353)				106
C66157 (223354)				116
C66158 (223355)				113
C66159 (223356)				123
C66160 (223357)				57
C66161 (223358)				97
C66162 (223359)				111
C66163 (223360)				124
C66164 (223361)				47
C66165 (223362)				106
C66166 (223363)				58
C66167 (223364)				98
C66168 (223365)				95
C66169 (223366)				79
C66170 (223367)				113
C66171 (223368)				108
C66172 (223369)				<5
C66173 (223370)				138
C66174 (223371)				120
C66175 (223372)				99
C66176 (223373)				106

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AGAT WORK ORDER: 19T471806

PROJECT: AGAT00649

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019


DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C66177 (223374)			105
C66178 (223375)			107
C66179 (223376)			115
C66180 (223377)			119
C66181 (223378)			114
C66182 (223379)			111
C66183 (223380)			112
C66184 (223381)			154
C66185 (223382)			175
C66186 (223383)			95
C66187 (223384)			184
C66188 (223385)			217
C66189 (223386)			78
C66190 (223387)			188
C66191 (223388)			184
C66192 (223389)			<5
C66193 (223390)			158
C66194 (223391)			168
C66195 (223392)			178
C66196 (223393)			178
C66197 (223394)			147
C66198 (223395)			157
C66199 (223396)			126
C66200 (223397)			175
C66201 (223398)			173
C66202 (223399)			130
C66203 (223400)			104
C66204 (223401)			104
C66205 (223402)			98
C66206 (223403)			50
C66207 (223404)			115
C66208 (223405)			115

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AGAT WORK ORDER: 19T471806

PROJECT: AGAT00649

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C66209 (223406)	105
C66210 (223407)	131
C66211 (223408)	100
C66212 (223409)	<5
C66213 (223410)	98
C66214 (223411)	108
C66215 (223412)	108
C66216 (223413)	109

Comments: RDL - Reported Detection Limit

223342-223413 As, Sb values may be low due to digestion losses.

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C66145 (223342)			0.015
C66146 (223343)			0.333
C66147 (223344)			0.054
C66148 (223345)			0.016
C66149 (223346)			0.017
C66150 (223347)			0.017
C66151 (223348)			0.015
C66152 (223349)			0.002
C66153 (223350)			0.039
C66154 (223351)			0.029
C66155 (223352)			0.009
C66156 (223353)			0.017
C66157 (223354)			0.013
C66158 (223355)			0.013
C66159 (223356)			0.016
C66160 (223357)			0.004
C66161 (223358)			0.011
C66162 (223359)			0.011
C66163 (223360)			0.010
C66164 (223361)			0.004
C66165 (223362)			0.018
C66166 (223363)			0.537
C66167 (223364)			0.006
C66168 (223365)			0.006
C66169 (223366)			0.018
C66170 (223367)			0.011
C66171 (223368)			0.010
C66172 (223369)			0.002
C66173 (223370)			0.006
C66174 (223371)			0.009
C66175 (223372)			0.008
C66176 (223373)			0.012

Certified By:



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AGAT WORK ORDER: 19T471806

PROJECT: AGAT00649

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 26, 2019 DATE RECEIVED: May 27, 2019 DATE REPORTED: Jun 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C66177 (223374)			0.013
C66178 (223375)			0.015
C66179 (223376)			0.007
C66180 (223377)			0.069
C66181 (223378)			0.013
C66182 (223379)			0.007
C66183 (223380)			0.006
C66184 (223381)			0.005
C66185 (223382)			0.004
C66186 (223383)			0.330
C66187 (223384)			0.003
C66188 (223385)			0.007
C66189 (223386)			0.003
C66190 (223387)			0.017
C66191 (223388)			0.017
C66192 (223389)			0.001
C66193 (223390)			0.009
C66194 (223391)			0.006
C66195 (223392)			0.006
C66196 (223393)			0.011
C66197 (223394)			0.022
C66198 (223395)			0.022
C66199 (223396)			0.013
C66200 (223397)			0.009
C66201 (223398)			0.009
C66202 (223399)			0.031
C66203 (223400)			0.021
C66204 (223401)			0.016
C66205 (223402)			0.028
C66206 (223403)			1.21
C66207 (223404)			0.024
C66208 (223405)			0.031

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AGAT WORK ORDER: 19T471806

PROJECT: AGAT00649

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C66209 (223406)			0.018
C66210 (223407)			0.013
C66211 (223408)			0.020
C66212 (223409)			0.001
C66213 (223410)			0.028
C66214 (223411)			0.027
C66215 (223412)			0.020
C66216 (223413)			0.015

Comments: RDL - Reported Detection Limit

Certified By:

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AGAT WORK ORDER: 19T471806

PROJECT: AGAT00649

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66145 (223342)		91
C66164 (223361)		79
C66184 (223381)		83
C66204 (223401)		93

Comments: RDL - Reported Detection Limit

Certified By:





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AGAT WORK ORDER: 19T471806

PROJECT: AGAT00649

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66145 (223342)		91.8
C66173 (223370)		89.8
C66181 (223378)		99
C66183 (223380)		99
C66198 (223395)		99

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	223342	< 0.5	< 0.5	0.0%	223356	< 0.5	< 0.5	0.0%	223367	< 0.5	< 0.5	0.0%	223381	< 0.5	< 0.5	0.0%
Al	223342	7.97	8.11	1.7%	223356	7.79	7.92	1.7%	223367	8.22	7.89	4.1%	223381	8.18	8.01	2.1%
As	223342	< 1	< 1	0.0%	223356	1	1	0.0%	223367	1	< 1		223381	< 1	2	
Ba	223342	1400	1410	0.7%	223356	1210	1210	0.0%	223367	1350	1290	4.5%	223381	1120	1090	2.7%
Be	223342	2.76	2.85	3.2%	223356	5.25	5.24	0.2%	223367	3.07	3.00	2.3%	223381	3.86	3.72	3.7%
Bi	223342	< 1	< 1	0.0%	223356	< 1	< 1	0.0%	223367	< 1	< 1	0.0%	223381	< 1	< 1	0.0%
Ca	223342	2.30	2.32	0.9%	223356	2.25	2.34	3.9%	223367	2.56	2.47	3.6%	223381	2.71	2.66	1.9%
Cd	223342	< 0.5	< 0.5	0.0%	223356	< 0.5	< 0.5	0.0%	223367	< 0.5	< 0.5	0.0%	223381	< 0.5	< 0.5	0.0%
Ce	223342	80	84	4.9%	223356	95	91	4.3%	223367	90	85	5.7%	223381	89	89	0.0%
Co	223342	164	160	2.5%	223356	114	113	0.9%	223367	182	151	18.6%	223381	9.68	9.41	2.8%
Cr	223342	33.6	31.7	5.8%	223356	34.8	34.6	0.6%	223367	42.4	35.9	16.6%	223381	147	148	0.7%
Cu	223342	6.4	5.2	20.7%	223356	7.11	7.37	3.6%	223367	18.1	18.9	4.3%	223381	< 0.5	< 0.5	0.0%
Fe	223342	2.14	2.18	1.9%	223356	2.25	2.24	0.4%	223367	2.54	2.45	3.6%	223381	2.93	2.87	2.1%
Ga	223342	20	18	10.5%	223356	19	19	0.0%	223367	20	20	0.0%	223381	22	21	4.7%
In	223342	< 1	< 1	0.0%	223356	< 1	< 1	0.0%	223367	< 1	< 1	0.0%	223381	< 1	< 1	0.0%
K	223342	2.72	2.83	4.0%	223356	2.90	2.99	3.1%	223367	2.85	2.74	3.9%	223381	2.52	2.46	2.4%
La	223342	40	44	9.5%	223356	47	47	0.0%	223367	46	42	9.1%	223381	46	44	4.4%
Li	223342	28	29	3.5%	223356	51	50	2.0%	223367	36	34	5.7%	223381	40	38	5.1%
Mg	223342	1.24	1.27	2.4%	223356	1.35	1.36	0.7%	223367	1.46	1.40	4.2%	223381	1.56	1.53	1.9%
Mn	223342	404	406	0.5%	223356	453	457	0.9%	223367	466	451	3.3%	223381	533	519	2.7%
Mo	223342	3.00	3.16	5.2%	223356	9.4	9.0	4.3%	223367	11.9	11.9	0.0%	223381	3.71	3.32	11.1%
Na	223342	4.33	4.43	2.3%	223356	4.41	4.61	4.4%	223367	4.22	4.10	2.9%	223381	4.56	4.47	2.0%
Ni	223342	32.7	32.2	1.5%	223356	34.8	34.5	0.9%	223367	37.5	34.7	7.8%	223381	40.2	39.6	1.5%
P	223342	909	923	1.5%	223356	781	758	3.0%	223367	993	920	7.6%	223381	1240	1240	0.0%
Pb	223342	< 20	< 20	0.0%	223356	< 20	< 20	0.0%	223367	< 20	< 20	0.0%	223381	< 20	< 20	0.0%
Rb	223342	< 50	< 50	0.0%	223356	< 50	< 50	0.0%	223367	< 50	< 50	0.0%	223381	< 50	< 50	0.0%
S	223342	0.22	0.22	0.0%	223356	0.22	0.23	4.4%	223367	0.270	0.261	3.4%	223381	0.188	0.184	2.2%
Sb	223342	< 1	< 1	0.0%	223356	< 1	< 1	0.0%	223367	< 1	< 1	0.0%	223381	< 1	< 1	0.0%
Sc	223342	8	8	0.0%	223356	10	10	0.0%	223367	9	9	0.0%	223381	9	9	0.0%
Se	223342	< 10	< 10	0.0%	223356	< 10	< 10	0.0%	223367	< 10	< 10	0.0%	223381	< 10	< 10	0.0%
Sn	223342	< 5	< 5	0.0%	223356	< 5	< 5	0.0%	223367	< 5	< 5	0.0%	223381	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	223342	1170	1180	0.9%	223356	1140	1150	0.9%	223367	1190	1140	4.3%	223381	1130	1110	1.8%
Ta	223342	< 10	< 10	0.0%	223356	< 10	< 10	0.0%	223367	< 10	< 10	0.0%	223381	< 10	< 10	0.0%
Te	223342	< 10	< 10	0.0%	223356	< 10	< 10	0.0%	223367	< 10	< 10	0.0%	223381	< 10	< 10	0.0%
Th	223342	< 5	< 5	0.0%	223356	< 5	< 5	0.0%	223367	< 5	< 5	0.0%	223381	< 5	< 5	0.0%
Ti	223342	0.20	0.20	0.0%	223356	0.205	0.209	1.9%	223367	0.250	0.235	6.2%	223381	0.269	0.264	1.9%
Tl	223342	< 5	< 5	0.0%	223356	< 5	< 5	0.0%	223367	< 5	< 5	0.0%	223381	< 5	< 5	0.0%
U	223342	< 50	< 50	0.0%	223356	< 50	< 50	0.0%	223367	< 50	< 50	0.0%	223381	< 50	< 50	0.0%
V	223342	56.8	57.8	1.7%	223356	65.7	64.2	2.3%	223367	63.1	59.8	5.4%	223381	69.6	68.2	2.0%
W	223342	556	568	2.1%	223356	373	373	0.0%	223367	635	504	23.0%	223381	< 1	< 1	0.0%
Y	223342	19	19	0.0%	223356	17	17	0.0%	223367	20	18	10.5%	223381	22	22	0.0%
Zn	223342	44.0	45.5	3.4%	223356	52.6	54.2	3.0%	223367	55.6	51.8	7.1%	223381	63.1	61.1	3.2%
Zr	223342	102	101	1.0%	223356	123	124	0.8%	223367	113	93	19.4%	223381	154	149	3.3%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	223392	< 0.5	< 0.5	0.0%	223406	< 0.5	< 0.5	0.0%								
Al	223392	8.13	7.89	3.0%	223406	7.55	7.61	0.8%								
As	223392	< 1	3		223406	< 1	< 1	0.0%								
Ba	223392	1520	1490	2.0%	223406	923	932	1.0%								
Be	223392	2.42	2.33	3.8%	223406	3.0	3.0	0.0%								
Bi	223392	< 1	< 1	0.0%	223406	< 1	< 1	0.0%								
Ca	223392	3.31	3.20	3.4%	223406	2.82	2.84	0.7%								
Cd	223392	< 0.5	< 0.5	0.0%	223406	< 0.5	< 0.5	0.0%								
Ce	223392	108	107	0.9%	223406	81	81	0.0%								
Co	223392	12.0	11.4	5.1%	223406	8.2	8.0	2.5%								
Cr	223392	163	167	2.4%	223406	146	150	2.7%								
Cu	223392	20.2	20.1	0.5%	223406	22.0	22.1	0.5%								
Fe	223392	3.72	3.57	4.1%	223406	2.91	2.93	0.7%								
Ga	223392	24	22	8.7%	223406	22	22	0.0%								
In	223392	< 1	< 1	0.0%	223406	< 1	< 1	0.0%								
K	223392	2.91	2.84	2.4%	223406	2.94	2.98	1.4%								
La	223392	54	54	0.0%	223406	39	38	2.6%								
Li	223392	27	27	0.0%	223406	25	25	0.0%								
Mg	223392	2.04	1.97	3.5%	223406	1.56	1.57	0.6%								
Mn	223392	701	675	3.8%	223406	741	742	0.1%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	223392	6.5	6.3	3.1%	223406	2.1	1.8	15.4%								
Na	223392	3.84	3.73	2.9%	223406	3.07	3.10	1.0%								
Ni	223392	38.1	37.9	0.5%	223406	27.2	27.4	0.7%								
P	223392	1760	1770	0.6%	223406	1490	1490	0.0%								
Pb	223392	< 20	< 20	0.0%	223406	< 20	< 20	0.0%								
Rb	223392	< 50	< 50	0.0%	223406	< 50	< 50	0.0%								
S	223392	0.42	0.42	0.0%	223406	0.353	0.362	2.5%								
Sb	223392	1	2		223406	< 1	< 1	0.0%								
Sc	223392	12	11	8.7%	223406	14	13	7.4%								
Se	223392	< 10	< 10	0.0%	223406	< 10	< 10	0.0%								
Sn	223392	< 5	< 5	0.0%	223406	< 5	< 5	0.0%								
Sr	223392	1290	1250	3.1%	223406	671	663	1.2%								
Ta	223392	< 10	< 10	0.0%	223406	< 10	< 10	0.0%								
Te	223392	< 10	< 10	0.0%	223406	< 10	< 10	0.0%								
Th	223392	< 5	< 5	0.0%	223406	< 5	< 5	0.0%								
Ti	223392	0.34	0.34	0.0%	223406	0.233	0.237	1.7%								
Tl	223392	< 5	< 5	0.0%	223406	< 5	< 5	0.0%								
U	223392	< 50	< 50	0.0%	223406	< 50	< 50	0.0%								
V	223392	87.1	85.6	1.7%	223406	74.7	74.6	0.1%								
W	223392	< 1	< 1	0.0%	223406	< 1	< 1	0.0%								
Y	223392	28	28	0.0%	223406	21	21	0.0%								
Zn	223392	75.6	73.1	3.4%	223406	81.0	81.7	0.9%								
Zr	223392	178	173	2.8%	223406	105	104	1.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	223342	0.015	0.010		223356	0.016	0.017	6.1%	223367	0.011	0.041		223381	0.005	0.005	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	223392	0.0062	0.0076	20.3%	223406	0.018	0.018	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.93	100%	90% - 110%	8.17	8.59	105%	90% - 110%	6.96	7.17	103%	90% - 110%	10.95	11.12	102%	90% - 110%
As					26	23	90%	90% - 110%	124	118	95%	90% - 110%				
Ba	340	316	93%	90% - 110%	540	509	94%	90% - 110%	186	175	94%	90% - 110%	340	310	91%	90% - 110%
Be	2.6	2.5	96%	90% - 110%	4.0	2.9	74%	90% - 110%					2.6	2.4	92%	90% - 110%
Ca	5.72	5.33	93%	90% - 110%	0.907	0.859	95%	90% - 110%	4.01	3.71	93%	90% - 110%	5.72	5.26	92%	90% - 110%
Ce	122	111	91%	90% - 110%	98	90	92%	90% - 110%	24	19	80%	90% - 110%	122	109	89%	90% - 110%
Co									22.1	20	90%	90% - 110%				
Cr					60.3	57.3	95%	90% - 110%								
Cu					150	154	102%	90% - 110%	88.6	83.2	94%	90% - 110%				
Fe	4.34	4.03	93%	90% - 110%	3.77	3.69	98%	90% - 110%	7.56	7.25	96%	90% - 110%	4.34	3.97	92%	90% - 110%
Ga	35	36	104%	90% - 110%									35	38	110%	90% - 110%
K	1.37	1.45	106%	90% - 110%					2.021	2.104	104%	90% - 110%	1.37	1.47	107%	90% - 110%
La	58	56	97%	90% - 110%	44	44	99%	90% - 110%					58	56	97%	90% - 110%
Li	37	40	107%	90% - 110%	47	50	106%	90% - 110%					37	40	109%	90% - 110%
Mg	0.325	0.301	93%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.424	101%	90% - 110%	0.325	0.304	93%	90% - 110%
Mn					780	756	97%	90% - 110%	1510	1411	93%	90% - 110%				
Mo					14	14	97%	90% - 110%								
Na	5.267	5.429	103%	90% - 110%	1.624	1.745	107%	90% - 110%	0.617	0.638	103%	90% - 110%	5.267	5.485	104%	90% - 110%
Ni					32	33	102%	90% - 110%	77.1	69.7	90%	90% - 110%				
P					750	758	101%	90% - 110%	892	926	104%	90% - 110%				
Pb					31	25	82%	90% - 110%								
S									0.348	0.363	104%	90% - 110%				
Sc	1.1	1.1	99%	90% - 110%	12	13	107%	90% - 110%					1.1	1.1	100%	90% - 110%
Sr	1191	1124	94%	90% - 110%	144	148	103%	90% - 110%	92.8	86	93%	90% - 110%	1191	1124	94%	90% - 110%
Ti	0.172	0.16	93%	90% - 110%	0.53	0.49	92%	90% - 110%					0.172	0.161	94%	90% - 110%
V	8	6	80%	90% - 110%	77	79	102%	90% - 110%					8	6	75%	90% - 110%
Y	119	129	108%	90% - 110%									119	129	108%	90% - 110%
Zn	93	87	94%	90% - 110%	130	121	93%	90% - 110%	208	195	94%	90% - 110%	93	85	92%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP5G)				CRM #4 (ref.1P5R)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T471806

PROJECT: AGAT00649

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	5.27	5.38	102%	90% - 110%	6.87	6.7	98%	90% - 110%	0.562	0.526	94%	90% - 110%	1.81	1.64	90%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T471806

PROJECT: AGAT00649

ATTENTION TO: Stephen Brooking

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00650

AGAT WORK ORDER: 19T471808

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 12, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T471808

PROJECT: AGAT00650

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66217 (223492)		2.17
C66218 (223493)		2.17
C66219 (223494)		2.26
C66220 (223495)		2.12
C66221 (223496)		2.01
C66222 (223497)		2.18
C66223 (223498)		2.17
C66224 (223499)		2.04
C66225 (223500)		2.21
C66226 (223501)		0.07
C66227 (223502)		2.20
C66228 (223503)		2.27
C66229 (223504)		2.24
C66230 (223505)		2.26
C66231 (223506)		2.11
C66232 (223507)		0.57
C66233 (223508)		2.27
C66234 (223509)		2.15
C66235 (223510)		2.03
C66236 (223511)		2.19
C66237 (223512)		2.26
C66238 (223513)		2.26
C66239 (223514)		2.40
C66240 (223515)		2.24
C66241 (223516)		2.19
C66242 (223517)		2.51
C66243 (223518)		2.55
C66244 (223519)		2.27
C66245 (223520)		2.07
C66246 (223521)		0.07
C66247 (223522)		2.11

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471808

PROJECT: AGAT00650

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 26, 2019 DATE RECEIVED: May 27, 2019 DATE REPORTED: Jun 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66248 (223523)		1.94
C66249 (223524)		2.02
C66250 (223525)		2.26
C66251 (223526)		2.33
C66252 (223527)		0.59
C66253 (223528)		2.18
C66254 (223529)		2.32
C66255 (223530)		2.25
C66256 (223531)		1.80
C66257 (223532)		1.36
C66258 (223533)		1.36
C66259 (223534)		2.18
C66260 (223535)		1.53
C66261 (223536)		1.09
C66262 (223537)		1.23
C66263 (223538)		1.10
C66264 (223539)		1.00
C66265 (223540)		2.63
C66266 (223541)		0.07
C66267 (223542)		3.18
C66268 (223543)		1.85
C66269 (223544)		1.15
C66270 (223545)		1.12
C66271 (223546)		1.11
C66272 (223547)		0.58
C66273 (223548)		0.96
C66274 (223549)		2.20
C66275 (223550)		2.20
C66276 (223551)		1.56
C66277 (223552)		1.43
C66278 (223553)		1.43

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T471808

PROJECT: AGAT00650

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C66279 (223554)		1.81
C66280 (223555)		2.16
C66281 (223556)		2.56
C66282 (223557)		2.21
C66283 (223558)		2.19
C66284 (223559)		1.47
C66285 (223560)		2.25
C66286 (223561)		0.07
C66287 (223562)		2.26
C66288 (223563)		2.33

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T471808

PROJECT: AGAT00650

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C66217 (223492)		<0.5	7.87	2	860	2.0	<1	2.69	<0.5	56	150	32.4	36.8	2.48	18
C66218 (223493)		<0.5	7.93	<1	855	2.0	<1	2.66	<0.5	60	135	32.8	34.7	2.53	17
C66219 (223494)		<0.5	7.95	<1	744	1.6	<1	2.56	<0.5	51	217	27.4	38.9	3.05	20
C66220 (223495)		<0.5	8.15	<1	997	1.7	<1	2.12	<0.5	54	179	19.6	18.9	1.71	17
C66221 (223496)		<0.5	8.13	<1	913	1.9	<1	2.17	<0.5	48	176	18.4	11.1	1.68	16
C66222 (223497)		<0.5	8.05	<1	703	2.3	<1	2.04	<0.5	44	244	16.8	8.2	1.43	18
C66223 (223498)		<0.5	7.90	1	855	1.8	<1	2.42	<0.5	61	131	42.9	18.6	2.14	19
C66224 (223499)		<0.5	8.17	<1	855	1.9	<1	2.27	<0.5	53	219	27.7	18.1	1.81	17
C66225 (223500)		<0.5	8.12	1	723	3.2	<1	2.17	<0.5	53	240	22.4	16.2	1.78	17
C66226 (223501)		<0.5	7.52	<1	140	<0.5	<1	6.73	<0.5	3	37.1	172	154	8.16	29
C66227 (223502)		<0.5	8.33	<1	885	2.6	<1	2.33	<0.5	57	6.8	175	29.7	2.29	19
C66228 (223503)		<0.5	8.19	3	869	1.8	<1	2.36	<0.5	52	6.7	128	27.7	2.14	18
C66229 (223504)		<0.5	8.25	<1	860	2.3	<1	2.21	<0.5	52	6.0	305	18.8	2.20	20
C66230 (223505)		<0.5	7.96	<1	792	2.2	<1	2.32	<0.5	51	6.2	142	21.2	2.06	17
C66231 (223506)		<0.5	8.00	<1	929	1.7	<1	2.19	<0.5	48	6.8	321	26.4	2.20	17
C66232 (223507)		<0.5	0.13	<1	15	<0.5	<1	30.3	<0.5	<1	<0.5	10.2	<0.5	0.10	<5
C66233 (223508)		<0.5	6.70	1	580	2.0	<1	2.05	<0.5	45	6.8	150	26.3	1.85	15
C66234 (223509)		<0.5	7.78	<1	494	2.8	<1	2.44	<0.5	42	8.0	368	18.2	2.38	18
C66235 (223510)		<0.5	8.47	1	786	3.8	<1	1.70	<0.5	25	2.6	91.1	6.0	1.29	19
C66236 (223511)		<0.5	8.33	<1	941	2.7	<1	1.64	<0.5	50	2.1	236	3.4	1.55	19
C66237 (223512)		<0.5	8.34	<1	907	3.0	<1	1.71	<0.5	53	1.7	108	3.0	1.30	18
C66238 (223513)		<0.5	8.22	<1	896	3.0	<1	1.69	<0.5	50	2.3	253	5.7	1.59	18
C66239 (223514)		<0.5	8.22	<1	1120	2.3	<1	2.14	<0.5	58	4.9	128	19.5	1.82	19
C66240 (223515)		<0.5	8.24	<1	1420	1.7	<1	2.14	<0.5	53	2.9	305	12.2	1.95	18
C66241 (223516)		<0.5	8.11	4	623	1.8	<1	2.35	<0.5	49	6.3	134	21.1	2.36	18
C66242 (223517)		<0.5	8.30	2	1150	1.9	<1	2.02	<0.5	50	3.6	137	16.0	1.94	19
C66243 (223518)		<0.5	7.95	2	1170	1.7	<1	1.73	<0.5	46	3.5	252	13.9	1.82	18
C66244 (223519)		<0.5	8.18	<1	881	2.1	<1	2.06	<0.5	53	4.0	111	12.8	1.67	18
C66245 (223520)		<0.5	8.37	<1	1100	2.7	<1	1.97	<0.5	50	3.8	255	10.1	1.97	17
C66246 (223521)		<0.5	7.57	4	84	<0.5	<1	7.23	<0.5	3	37.6	181	157	7.51	29
C66247 (223522)		<0.5	8.21	<1	844	3.2	<1	2.28	<0.5	52	4.8	130	13.9	1.79	18
C66248 (223523)		<0.5	8.07	<1	805	2.5	<1	2.22	<0.5	52	5.0	136	17.6	1.82	17

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471808

PROJECT: AGAT00650

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C66249 (223524)		<0.5	8.32	3	1510	1.7	<1	2.02	<0.5	46	5.2	165	17.7	2.03	18
C66250 (223525)		<0.5	8.13	<1	1330	1.6	<1	2.09	<0.5	58	5.5	139	15.9	2.05	18
C66251 (223526)		<0.5	8.21	<1	930	2.0	<1	2.37	<0.5	64	5.8	125	12.8	2.13	18
C66252 (223527)		<0.5	0.07	<1	17	<0.5	<1	31.3	<0.5	<1	<0.5	24.5	<0.5	0.11	<5
C66253 (223528)		<0.5	8.13	1	947	2.4	<1	2.05	<0.5	49	5.5	194	28.8	2.01	18
C66254 (223529)		<0.5	8.11	<1	999	2.6	<1	2.27	<0.5	57	6.1	223	27.6	2.21	19
C66255 (223530)		<0.5	8.32	<1	842	1.9	<1	2.07	<0.5	51	7.0	233	25.4	2.25	18
C66256 (223531)		<0.5	8.10	1	1040	1.9	<1	2.38	<0.5	55	6.4	209	12.3	2.18	17
C66257 (223532)		<0.5	8.56	<1	1170	2.1	<1	3.06	<0.5	69	11.1	210	<0.5	3.04	21
C66258 (223533)		<0.5	8.71	<1	1180	2.2	<1	3.15	<0.5	71	10.9	209	<0.5	3.08	21
C66259 (223534)		<0.5	8.20	2	1190	2.3	<1	2.03	<0.5	56	4.4	194	21.2	1.89	17
C66260 (223535)		<0.5	7.67	2	1200	2.7	<1	1.38	<0.5	43	3.7	162	17.9	1.70	16
C66261 (223536)		<0.5	7.54	4	1150	2.5	<1	0.88	<0.5	44	5.0	173	12.7	1.72	16
C66262 (223537)		<0.5	6.71	4	960	1.5	<1	0.51	<0.5	37	1.8	124	9.9	1.24	13
C66263 (223538)		<0.5	6.88	3	1060	1.3	<1	0.53	<0.5	46	1.7	141	8.0	1.29	14
C66264 (223539)		0.7	6.96	7	1020	2.9	<1	1.54	<0.5	64	4.5	197	22.1	1.88	16
C66265 (223540)		<0.5	3.67	<1	1150	<0.5	<1	7.74	<0.5	99	49.6	503	141	9.93	39
C66266 (223541)		<0.5	7.69	<1	182	<0.5	<1	6.17	<0.5	12	35.4	195	105	7.68	31
C66267 (223542)		<0.5	3.77	<1	1250	<0.5	<1	7.83	<0.5	107	49.6	515	141	9.63	39
C66268 (223543)		<0.5	6.96	14	1520	1.6	<1	0.85	<0.5	50	2.8	135	11.6	1.57	14
C66269 (223544)		<0.5	7.62	2	1180	1.2	<1	0.42	<0.5	53	1.2	112	6.8	0.95	14
C66270 (223545)		<0.5	7.61	2	1130	1.2	<1	0.30	<0.5	50	1.5	120	7.7	1.11	14
C66271 (223546)		<0.5	7.51	2	1180	1.2	<1	0.40	<0.5	46	1.2	116	7.0	1.06	14
C66272 (223547)		<0.5	0.07	<1	15	<0.5	<1	29.7	<0.5	<1	0.7	19.8	<0.5	0.12	<5
C66273 (223548)		<0.5	7.16	2	1060	1.0	<1	0.34	<0.5	39	2.1	220	7.6	1.15	13
C66274 (223549)		<0.5	7.76	3	1040	1.4	<1	0.49	<0.5	44	2.0	158	7.8	1.23	15
C66275 (223550)		<0.5	7.51	3	940	1.7	<1	0.75	<0.5	45	1.5	149	6.7	1.17	13
C66276 (223551)		<0.5	7.18	5	1090	1.2	<1	0.39	<0.5	52	1.3	113	6.4	0.92	13
C66277 (223552)		<0.5	7.29	3	946	1.6	<1	0.69	<0.5	50	2.1	163	8.2	1.23	14
C66278 (223553)		<0.5	7.38	4	1000	1.5	<1	0.69	<0.5	47	1.7	119	9.1	1.21	12
C66279 (223554)		<0.5	2.21	<1	1220	5.7	<1	8.35	<0.5	204	48.5	544	72.8	7.77	28
C66280 (223555)		<0.5	7.70	8	1130	1.3	<1	0.59	<0.5	58	1.8	142	12.7	1.21	17

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471808

PROJECT: AGAT00650

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019		DATE RECEIVED: May 27, 2019						DATE REPORTED: Jun 12, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C66281 (223556)		<0.5	7.18	3	1050	2.5	<1	1.51	<0.5	65	10.2	186	20.3	2.26	16
C66282 (223557)		<0.5	7.54	3	1070	1.1	<1	0.36	<0.5	43	1.8	120	12.9	1.13	17
C66283 (223558)		<0.5	7.78	3	1100	0.9	<1	0.25	<0.5	47	1.7	123	9.1	1.12	16
C66284 (223559)		<0.5	7.73	4	871	1.0	<1	0.16	<0.5	44	2.4	101	11.5	1.18	17
C66285 (223560)		<0.5	7.81	<1	975	0.7	<1	0.18	<0.5	48	1.6	98.9	10.0	1.06	15
C66286 (223561)		<0.5	7.57	5	83	<0.5	<1	7.09	<0.5	3	37.0	207	161	7.40	29
C66287 (223562)		<0.5	8.01	4	925	0.9	<1	0.21	<0.5	48	2.2	144	12.3	1.10	18
C66288 (223563)		<0.5	7.89	2	897	1.0	<1	0.23	<0.5	46	2.8	110	13.8	1.16	17

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019	DATE RECEIVED: May 27, 2019					DATE REPORTED: Jun 12, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C66217 (223492)	<1	2.61	28	22	1.03	574	2.3	3.48	25.5	641	<20	<50	0.50	<1	
C66218 (223493)	<1	2.63	30	23	1.06	587	2.5	3.42	25.5	636	<20	<50	0.50	<1	
C66219 (223494)	<1	2.32	25	22	0.97	772	1.8	3.16	18.3	510	<20	<50	0.80	<1	
C66220 (223495)	<1	2.54	27	25	0.73	334	1.9	3.19	15.3	643	<20	<50	0.38	<1	
C66221 (223496)	<1	2.39	23	29	0.72	327	1.7	3.20	13.3	515	<20	<50	0.24	<1	
C66222 (223497)	<1	2.26	21	19	0.61	302	0.8	3.45	10.2	454	<20	<50	0.15	<1	
C66223 (223498)	<1	2.32	29	43	1.04	479	1.5	3.25	23.6	682	<20	<50	0.49	<1	
C66224 (223499)	<1	2.55	26	23	0.82	424	1.4	3.50	17.0	552	<20	<50	0.32	<1	
C66225 (223500)	<1	2.47	26	26	0.80	516	0.9	3.29	16.9	564	<20	<50	0.31	<1	
C66226 (223501)	<1	0.21	3	14	4.38	1420	1.6	2.44	85.3	434	<20	<50	0.16	2	
C66227 (223502)	<1	2.49	29	26	0.84	544	2.6	3.38	23.5	608	<20	<50	0.51	1	
C66228 (223503)	<1	2.15	25	20	0.81	489	2.2	3.35	21.9	538	<20	<50	0.47	<1	
C66229 (223504)	<1	2.33	25	24	0.79	516	2.7	3.11	24.3	534	<20	<50	0.31	2	
C66230 (223505)	<1	2.24	25	25	0.82	569	3.8	3.11	20.2	519	<20	<50	0.48	<1	
C66231 (223506)	<1	2.22	23	23	0.59	450	6.7	3.06	26.0	480	<20	<50	0.46	2	
C66232 (223507)	<1	0.02	<2	1	2.40	137	<0.5	0.08	<0.5	80	<20	<50	0.02	<1	
C66233 (223508)	<1	1.57	22	42	0.68	488	2.9	2.78	19.4	467	<20	<50	0.24	1	
C66234 (223509)	<1	1.32	20	47	0.80	679	5.3	3.42	27.0	464	<20	<50	0.30	3	
C66235 (223510)	<1	2.66	13	21	0.39	387	1.8	3.48	8.0	430	<20	<50	0.08	2	
C66236 (223511)	<1	3.04	25	16	0.34	385	2.6	3.52	13.0	384	<20	<50	0.03	2	
C66237 (223512)	<1	2.99	26	18	0.35	339	1.8	3.47	7.8	383	<20	<50	0.06	<1	
C66238 (223513)	<1	2.90	25	18	0.35	365	2.9	3.38	14.2	380	<20	<50	0.06	1	
C66239 (223514)	<1	2.52	29	36	0.67	451	3.1	3.70	17.6	611	<20	<50	0.39	<1	
C66240 (223515)	<1	2.56	26	31	0.62	469	3.0	3.33	18.8	499	<20	<50	0.21	2	
C66241 (223516)	<1	1.73	25	53	0.79	560	2.5	3.39	17.3	473	<20	<50	0.53	<1	
C66242 (223517)	<1	2.75	25	27	0.57	394	3.7	3.04	12.2	404	<20	<50	0.37	2	
C66243 (223518)	<1	3.57	23	28	0.50	305	3.7	2.87	17.8	387	<20	<50	0.45	<1	
C66244 (223519)	<1	2.57	27	22	0.50	321	2.0	3.11	12.7	420	<20	<50	0.38	<1	
C66245 (223520)	<1	2.72	25	20	0.54	366	3.2	2.94	17.5	401	<20	<50	0.24	2	
C66246 (223521)	<1	0.25	3	15	4.45	1290	1.9	1.75	100	374	<20	<50	0.22	<1	
C66247 (223522)	<1	2.21	25	21	0.56	344	2.1	3.23	14.9	389	<20	<50	0.42	<1	
C66248 (223523)	<1	2.67	26	26	0.58	342	2.3	3.31	15.9	488	<20	<50	0.51	1	

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C66249 (223524)		<1	2.78	23	29	0.74	397	2.2	3.14	17.5	422	<20	<50	0.49	<1
C66250 (223525)		<1	2.72	29	22	0.69	407	2.6	2.96	22.2	614	<20	<50	0.46	<1
C66251 (223526)		<1	2.18	33	26	0.79	443	4.9	3.18	24.3	598	<20	<50	0.57	<1
C66252 (223527)		<1	0.02	<2	2	2.21	120	<0.5	0.04	0.8	61	<20	<50	0.03	1
C66253 (223528)		<1	2.50	24	19	0.58	365	2.6	3.01	17.6	431	<20	<50	0.50	<1
C66254 (223529)		<1	2.52	28	28	0.77	450	3.6	2.90	17.6	577	<20	<50	0.62	<1
C66255 (223530)		<1	2.02	25	29	0.82	438	3.9	3.23	21.1	475	<20	<50	0.48	1
C66256 (223531)		<1	2.27	27	42	0.82	447	2.5	3.22	18.9	466	<20	<50	0.40	<1
C66257 (223532)		<1	2.07	34	101	1.65	650	2.1	3.18	35.1	894	<20	<50	0.32	2
C66258 (223533)		<1	2.12	34	103	1.67	660	1.6	3.23	35.2	900	<20	<50	0.32	<1
C66259 (223534)		<1	1.86	28	21	0.67	379	3.1	3.44	15.9	511	<20	<50	0.48	1
C66260 (223535)		<1	3.17	22	17	0.47	245	4.8	3.68	13.7	347	<20	<50	0.79	1
C66261 (223536)		<1	4.66	23	23	0.37	203	4.7	2.90	12.3	292	<20	<50	1.18	<1
C66262 (223537)		<1	4.83	19	17	0.23	129	6.9	2.15	7.2	349	<20	<50	0.77	<1
C66263 (223538)		<1	4.86	23	23	0.21	130	7.2	2.46	7.3	416	35	<50	0.74	<1
C66264 (223539)		<1	3.98	33	36	0.75	275	2.8	3.32	19.5	424	<20	<50	0.49	<1
C66265 (223540)		<1	2.31	63	17	8.45	1490	2.7	1.56	356	2460	<20	<50	0.22	1
C66266 (223541)		<1	0.45	9	11	4.32	1320	1.9	2.42	105	900	<20	<50	0.09	2
C66267 (223542)		<1	2.26	67	39	8.09	1420	3.4	1.59	338	2250	<20	<50	0.21	<1
C66268 (223543)		<1	4.17	25	35	0.53	192	3.5	2.82	21.7	551	<20	<50	0.67	<1
C66269 (223544)		<1	4.96	26	16	0.21	144	2.3	2.56	8.2	365	<20	<50	0.39	<1
C66270 (223545)		<1	5.15	25	17	0.16	136	2.9	2.21	7.4	335	<20	<50	0.51	1
C66271 (223546)		<1	4.92	22	10	0.16	143	3.0	2.40	7.1	344	<20	<50	0.47	<1
C66272 (223547)		<1	0.02	<2	2	3.41	133	<0.5	0.04	0.5	86	<20	<50	0.03	2
C66273 (223548)		<1	3.95	20	6	0.13	126	26.6	2.22	11.5	364	<20	<50	0.50	2
C66274 (223549)		<1	5.08	22	9	0.20	149	8.9	2.45	8.5	390	<20	<50	0.61	1
C66275 (223550)		<1	4.09	22	16	0.29	222	2.8	2.86	7.3	344	<20	<50	0.52	<1
C66276 (223551)		<1	4.95	25	11	0.13	117	9.6	2.17	7.8	400	<20	<50	0.47	1
C66277 (223552)		<1	4.39	25	14	0.27	154	8.6	2.68	10.4	808	33	<50	0.62	<1
C66278 (223553)		<1	4.58	24	13	0.26	154	7.6	2.69	9.7	796	146	<50	0.61	<1
C66279 (223554)		<1	2.44	107	49	10.0	1460	7.5	1.22	411	3610	<20	<50	0.30	3
C66280 (223555)		<1	4.55	29	32	0.33	176	4.7	2.56	10.5	1080	<20	<50	0.48	<1

Certified By:



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AGAT WORK ORDER: 19T471808

PROJECT: AGAT00650

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C66281 (223556)		<1	3.48	32	105	0.85	377	44.0	3.26	17.8	833	<20	<50	1.02	<1
C66282 (223557)		<1	4.62	21	10	0.15	119	22.3	2.45	7.7	305	<20	<50	0.54	<1
C66283 (223558)		<1	5.19	23	8	0.16	134	3.1	2.33	8.6	296	<20	<50	0.40	<1
C66284 (223559)		<1	5.31	22	6	0.13	115	6.2	2.69	7.5	296	<20	<50	0.52	<1
C66285 (223560)		<1	6.02	24	6	0.13	127	2.5	2.48	7.1	330	<20	<50	0.41	<1
C66286 (223561)		<1	0.25	3	15	4.44	1280	2.3	1.73	97.4	362	<20	<50	0.22	1
C66287 (223562)		<1	6.21	25	7	0.15	146	5.7	2.74	8.2	328	<20	53	0.42	<1
C66288 (223563)		<1	4.86	25	6	0.15	144	7.2	2.84	8.5	287	<20	<50	0.52	2

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C66217 (223492)	10	<10	<5	719	<10	<10	<5	0.24	<5	<50	67.6	509	11	71.4
C66218 (223493)	10	<10	<5	699	<10	<10	<5	0.24	<5	<50	70.0	467	11	71.8
C66219 (223494)	7	<10	<5	663	<10	<10	<5	0.20	<5	<50	52.3	735	10	79.9
C66220 (223495)	6	<10	<5	766	<10	<10	<5	0.18	<5	<50	39.8	651	8	56.0
C66221 (223496)	5	<10	<5	760	<10	<10	<5	0.17	<5	<50	39.1	564	8	55.0
C66222 (223497)	4	<10	<5	675	<10	<10	<5	0.16	<5	<50	30.1	719	8	53.6
C66223 (223498)	7	<10	<5	830	<10	<10	<5	0.22	<5	<50	50.2	488	11	87.3
C66224 (223499)	6	<10	<5	769	<10	<10	<5	0.18	<5	<50	42.8	755	9	73.7
C66225 (223500)	7	<10	<5	693	<10	<10	<5	0.17	<5	<50	40.2	822	9	90.0
C66226 (223501)	47	<10	<5	113	<10	<10	<5	0.69	<5	<50	314	<1	24	76.4
C66227 (223502)	6	<10	<5	782	<10	<10	<5	0.19	<5	<50	45.2	<1	9	87.2
C66228 (223503)	6	<10	<5	796	<10	<10	<5	0.19	<5	<50	45.5	<1	9	87.4
C66229 (223504)	5	<10	<5	737	<10	<10	<5	0.19	<5	<50	42.4	<1	9	85.7
C66230 (223505)	6	<10	<5	749	<10	<10	<5	0.18	<5	<50	42.6	<1	9	94.4
C66231 (223506)	6	<10	<5	685	<10	<10	<5	0.16	<5	<50	38.6	<1	8	71.7
C66232 (223507)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	1.7
C66233 (223508)	5	<10	<5	594	<10	<10	<5	0.15	<5	<50	36.6	<1	7	81.1
C66234 (223509)	6	<10	<5	678	<10	<10	<5	0.17	<5	<50	48.4	<1	8	95.3
C66235 (223510)	3	<10	<5	753	<10	<10	<5	0.14	<5	<50	23.8	<1	4	64.5
C66236 (223511)	2	<10	<5	830	<10	<10	<5	0.14	<5	<50	21.0	<1	5	54.3
C66237 (223512)	3	<10	<5	802	<10	<10	<5	0.14	<5	<50	21.8	<1	5	53.3
C66238 (223513)	3	<10	<5	794	<10	<10	<5	0.13	<5	<50	23.2	<1	5	53.0
C66239 (223514)	5	<10	<5	812	<10	<10	<5	0.16	<5	<50	37.8	<1	7	71.9
C66240 (223515)	4	<10	<5	741	<10	<10	<5	0.15	<5	<50	31.6	<1	6	72.7
C66241 (223516)	5	<10	<5	616	<10	<10	<5	0.17	<5	<50	40.7	<1	8	80.6
C66242 (223517)	4	<10	<5	615	<10	<10	<5	0.15	<5	<50	32.4	<1	6	61.6
C66243 (223518)	4	<10	<5	600	<10	<10	<5	0.14	<5	<50	31.5	<1	5	59.6
C66244 (223519)	4	<10	<5	621	<10	<10	<5	0.16	<5	<50	31.2	<1	9	59.1
C66245 (223520)	4	<10	<5	670	<10	<10	<5	0.17	<5	<50	38.0	26	5	56.3
C66246 (223521)	43	<10	<5	172	<10	<10	<5	0.60	<5	<50	279	<1	22	72.9
C66247 (223522)	4	<10	<5	642	<10	<10	<5	0.16	<5	<50	35.1	<1	6	54.6
C66248 (223523)	4	<10	<5	626	<10	<10	<5	0.17	<5	<50	34.6	<1	6	88.3

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C66249 (223524)	5	<10	<5	693	<10	<10	<5	0.16	<5	<50	36.5	<1	6	61.6
C66250 (223525)	6	<10	<5	783	<10	<10	<5	0.19	<5	<50	44.4	<1	9	59.2
C66251 (223526)	6	<10	<5	799	<10	<10	<5	0.17	<5	<50	43.5	<1	9	63.3
C66252 (223527)	<1	<10	<5	76	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	2.0
C66253 (223528)	5	<10	<5	712	<10	<10	<5	0.16	<5	<50	37.7	<1	6	62.3
C66254 (223529)	6	<10	<5	753	<10	<10	<5	0.18	<5	<50	45.2	<1	11	73.6
C66255 (223530)	6	<10	<5	761	<10	<10	<5	0.19	<5	<50	46.7	<1	9	68.1
C66256 (223531)	6	<10	<5	799	<10	<10	<5	0.18	<5	<50	45.1	<1	8	65.3
C66257 (223532)	10	<10	<5	1030	<10	<10	<5	0.31	<5	<50	81.5	<1	15	73.5
C66258 (223533)	11	<10	<5	1060	<10	<10	<5	0.31	<5	<50	82.3	<1	15	75.4
C66259 (223534)	5	<10	<5	622	<10	<10	<5	0.15	<5	<50	40.3	<1	10	56.6
C66260 (223535)	3	<10	<5	463	<10	<10	<5	0.08	<5	<50	24.1	<1	5	29.9
C66261 (223536)	2	<10	<5	366	<10	<10	<5	0.09	<5	<50	22.4	<1	4	239
C66262 (223537)	2	<10	<5	215	<10	<10	<5	0.06	<5	<50	34.3	<1	4	24.4
C66263 (223538)	2	<10	<5	250	<10	<10	<5	0.06	<5	<50	25.9	<1	4	59.8
C66264 (223539)	5	<10	<5	286	<10	<10	<5	0.31	<5	<50	59.8	<1	7	42.0
C66265 (223540)	26	<10	<5	623	<10	<10	<5	2.40	<5	<50	310	<1	26	92.9
C66266 (223541)	35	<10	<5	243	<10	<10	<5	0.85	<5	<50	243	<1	24	85.4
C66267 (223542)	26	<10	<5	602	<10	<10	<5	2.40	<5	<50	322	<1	26	86.3
C66268 (223543)	3	<10	<5	252	<10	<10	<5	0.10	<5	<50	29.7	<1	4	32.0
C66269 (223544)	2	<10	<5	217	<10	<10	<5	0.07	<5	<50	25.3	<1	5	27.3
C66270 (223545)	2	<10	<5	196	<10	<10	<5	0.06	<5	<50	31.1	<1	5	30.9
C66271 (223546)	2	<10	<5	211	<10	<10	<5	0.06	<5	<50	28.7	<1	4	28.5
C66272 (223547)	<1	<10	<5	61	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	4.4
C66273 (223548)	1	<10	<5	183	<10	<10	<5	0.05	<5	<50	19.6	1	3	21.8
C66274 (223549)	2	<10	<5	223	<10	<10	<5	0.07	<5	<50	24.4	<1	4	29.2
C66275 (223550)	3	<10	<5	224	<10	<10	<5	0.08	<5	<50	22.5	<1	5	35.9
C66276 (223551)	2	<10	<5	249	<10	<10	<5	0.05	<5	<50	17.9	<1	5	16.1
C66277 (223552)	3	<10	<5	447	<10	<10	<5	0.09	<5	<50	29.3	<1	6	31.1
C66278 (223553)	3	<10	<5	524	<10	<10	<5	0.08	<5	<50	27.4	<1	6	35.6
C66279 (223554)	25	<10	<5	1440	<10	<10	<5	1.21	<5	<50	233	<1	46	85.9
C66280 (223555)	2	<10	<5	293	<10	<10	<5	0.09	<5	<50	25.2	<1	5	56.5

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471808

PROJECT: AGAT00650

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C66281 (223556)	6	<10	<5	441	<10	<10	<5	0.11	<5	<50	40.4	<1	7	122
C66282 (223557)	2	<10	<5	232	<10	<10	<5	0.07	<5	<50	17.9	<1	3	24.0
C66283 (223558)	2	<10	<5	297	<10	<10	<5	0.09	<5	<50	19.5	<1	3	20.7
C66284 (223559)	1	<10	<5	281	<10	<10	<5	0.08	<5	<50	19.5	<1	3	14.8
C66285 (223560)	1	<10	<5	280	<10	<10	<5	0.08	<5	<50	17.5	<1	4	38.6
C66286 (223561)	43	<10	<5	169	<10	<10	<5	0.59	<5	<50	277	<1	21	72.3
C66287 (223562)	2	<10	<5	244	<10	<10	<5	0.08	<5	<50	18.8	<1	3	25.7
C66288 (223563)	1	<10	<5	219	<10	<10	<5	0.09	<5	<50	20.3	<1	3	20.6

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SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C66217 (223492)				90
C66218 (223493)				96
C66219 (223494)				95
C66220 (223495)				103
C66221 (223496)				96
C66222 (223497)				102
C66223 (223498)				124
C66224 (223499)				106
C66225 (223500)				103
C66226 (223501)				57
C66227 (223502)				106
C66228 (223503)				103
C66229 (223504)				107
C66230 (223505)				104
C66231 (223506)				98
C66232 (223507)				<5
C66233 (223508)				88
C66234 (223509)				92
C66235 (223510)				124
C66236 (223511)				120
C66237 (223512)				105
C66238 (223513)				105
C66239 (223514)				96
C66240 (223515)				112
C66241 (223516)				109
C66242 (223517)				115
C66243 (223518)				106
C66244 (223519)				116
C66245 (223520)				121
C66246 (223521)				48
C66247 (223522)				124
C66248 (223523)				110

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019 DATE RECEIVED: May 27, 2019 DATE REPORTED: Jun 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C66249 (223524)				102
C66250 (223525)				117
C66251 (223526)				117
C66252 (223527)				<5
C66253 (223528)				119
C66254 (223529)				138
C66255 (223530)				113
C66256 (223531)				112
C66257 (223532)				118
C66258 (223533)				128
C66259 (223534)				127
C66260 (223535)				92
C66261 (223536)				77
C66262 (223537)				82
C66263 (223538)				99
C66264 (223539)				128
C66265 (223540)				256
C66266 (223541)				97
C66267 (223542)				246
C66268 (223543)				99
C66269 (223544)				98
C66270 (223545)				105
C66271 (223546)				106
C66272 (223547)				<5
C66273 (223548)				89
C66274 (223549)				102
C66275 (223550)				102
C66276 (223551)				101
C66277 (223552)				107
C66278 (223553)				107
C66279 (223554)				109
C66280 (223555)				126

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C66281 (223556)	115
C66282 (223557)	80
C66283 (223558)	72
C66284 (223559)	61
C66285 (223560)	68
C66286 (223561)	50
C66287 (223562)	64
C66288 (223563)	56

Comments: RDL - Reported Detection Limit

223492-223563 As, Sb values may be low due to digestion losses.

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C66217 (223492)			0.023
C66218 (223493)			0.021
C66219 (223494)			0.030
C66220 (223495)			0.014
C66221 (223496)			0.012
C66222 (223497)			0.010
C66223 (223498)			0.023
C66224 (223499)			0.015
C66225 (223500)			0.011
C66226 (223501)			0.511
C66227 (223502)			0.334
C66228 (223503)			0.056
C66229 (223504)			0.023
C66230 (223505)			0.037
C66231 (223506)			0.026
C66232 (223507)			<0.001
C66233 (223508)			0.023
C66234 (223509)			0.018
C66235 (223510)			0.014
C66236 (223511)			0.004
C66237 (223512)			0.011
C66238 (223513)			0.010
C66239 (223514)			0.024
C66240 (223515)			0.007
C66241 (223516)			0.029
C66242 (223517)			0.023
C66243 (223518)			0.027
C66244 (223519)			0.013
C66245 (223520)			0.011
C66246 (223521)			1.19
C66247 (223522)			0.307
C66248 (223523)			0.014

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 26, 2019 DATE RECEIVED: May 27, 2019 DATE REPORTED: Jun 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C66249 (223524)			0.051
C66250 (223525)			0.161
C66251 (223526)			0.022
C66252 (223527)			<0.001
C66253 (223528)			0.020
C66254 (223529)			0.015
C66255 (223530)			0.013
C66256 (223531)			0.009
C66257 (223532)			0.031
C66258 (223533)			0.031
C66259 (223534)			0.038
C66260 (223535)			0.281
C66261 (223536)			0.624
C66262 (223537)			1.72
C66263 (223538)			2.05
C66264 (223539)			0.980
C66265 (223540)			0.004
C66266 (223541)			0.335
C66267 (223542)			0.014
C66268 (223543)			1.04
C66269 (223544)			0.646
C66270 (223545)			1.05
C66271 (223546)			1.10
C66272 (223547)			0.002
C66273 (223548)			1.11
C66274 (223549)			1.42
C66275 (223550)			1.39
C66276 (223551)			1.50
C66277 (223552)			0.996
C66278 (223553)			0.998
C66279 (223554)			0.013
C66280 (223555)			0.310

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471808

PROJECT: AGAT00650

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 26, 2019 DATE RECEIVED: May 27, 2019 DATE REPORTED: Jun 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C66281 (223556)				0.883
C66282 (223557)				0.622
C66283 (223558)				0.135
C66284 (223559)				0.411
C66285 (223560)				0.167
C66286 (223561)				1.24
C66287 (223562)				0.163
C66288 (223563)				0.134

Comments: RDL - Reported Detection Limit

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T471808

PROJECT: AGAT00650

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66217 (223492)		77
C66236 (223511)		85
C66256 (223531)		83
C66265 (223540)		83
C66276 (223551)		83

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471808

PROJECT: AGAT00650

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66217 (223492)		86.9
C66247 (223522)		98
C66276 (223551)		98

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	223492	< 0.5	< 0.5	0.0%	223506	< 0.5	< 0.5	0.0%	223517	< 0.5	< 0.5	0.0%	223531	< 0.5	< 0.5	0.0%
Al	223492	7.87	7.87	0.0%	223506	8.00	7.97	0.4%	223517	8.30	8.23	0.8%	223531	8.10	8.18	1.0%
As	223492	2	1		223506	< 1	< 1	0.0%	223517	2	< 1		223531	1	< 1	
Ba	223492	860	871	1.3%	223506	929	927	0.2%	223517	1150	1150	0.0%	223531	1040	1050	1.0%
Be	223492	2.0	2.0	0.0%	223506	1.7	1.7	0.0%	223517	1.9	1.9	0.0%	223531	1.9	1.9	0.0%
Bi	223492	< 1	< 1	0.0%	223506	< 1	< 1	0.0%	223517	< 1	< 1	0.0%	223531	< 1	< 1	0.0%
Ca	223492	2.69	2.64	1.9%	223506	2.19	2.18	0.5%	223517	2.02	2.03	0.5%	223531	2.38	2.40	0.8%
Cd	223492	< 0.5	< 0.5	0.0%	223506	< 0.5	< 0.5	0.0%	223517	< 0.5	< 0.5	0.0%	223531	< 0.5	< 0.5	0.0%
Ce	223492	56	58	3.5%	223506	48	45	6.5%	223517	50	50	0.0%	223531	55	55	0.0%
Co	223492	150	182	19.3%	223506	6.78	6.71	1.0%	223517	3.6	3.3	8.7%	223531	6.39	6.47	1.2%
Cr	223492	32.4	29.5	9.4%	223506	321	313	2.5%	223517	137	109	22.8%	223531	209	211	1.0%
Cu	223492	36.8	34.3	7.0%	223506	26.4	27.7	4.8%	223517	16.0	16.2	1.2%	223531	12.3	12.4	0.8%
Fe	223492	2.48	2.47	0.4%	223506	2.20	2.18	0.9%	223517	1.94	1.65	16.2%	223531	2.18	2.19	0.5%
Ga	223492	18	19	5.4%	223506	17	17	0.0%	223517	19	18	5.4%	223531	17	18	5.7%
In	223492	< 1	< 1	0.0%	223506	< 1	< 1	0.0%	223517	< 1	< 1	0.0%	223531	< 1	< 1	0.0%
K	223492	2.61	2.59	0.8%	223506	2.22	2.21	0.5%	223517	2.75	2.77	0.7%	223531	2.27	2.29	0.9%
La	223492	28	28	0.0%	223506	23	22	4.4%	223517	25	25	0.0%	223531	27	27	0.0%
Li	223492	22	23	4.4%	223506	23	22	4.4%	223517	27	26	3.8%	223531	42	43	2.4%
Mg	223492	1.03	1.04	1.0%	223506	0.59	0.59	0.0%	223517	0.57	0.57	0.0%	223531	0.824	0.826	0.2%
Mn	223492	574	573	0.2%	223506	450	449	0.2%	223517	394	368	6.8%	223531	447	452	1.1%
Mo	223492	2.3	2.1	9.1%	223506	6.7	5.9	12.7%	223517	3.7	3.1	17.6%	223531	2.5	2.5	0.0%
Na	223492	3.48	3.40	2.3%	223506	3.06	3.03	1.0%	223517	3.04	3.04	0.0%	223531	3.22	3.23	0.3%
Ni	223492	25.5	25.1	1.6%	223506	26.0	25.7	1.2%	223517	12.2	12.2	0.0%	223531	18.9	19.4	2.6%
P	223492	641	638	0.5%	223506	480	468	2.5%	223517	404	401	0.7%	223531	466	478	2.5%
Pb	223492	< 20	< 20	0.0%	223506	< 20	< 20	0.0%	223517	< 20	< 20	0.0%	223531	< 20	< 20	0.0%
Rb	223492	< 50	< 50	0.0%	223506	< 50	< 50	0.0%	223517	< 50	< 50	0.0%	223531	< 50	< 50	0.0%
S	223492	0.50	0.50	0.0%	223506	0.458	0.449	2.0%	223517	0.37	0.38	2.7%	223531	0.40	0.40	0.0%
Sb	223492	< 1	2		223506	2	3		223517	2	< 1		223531	< 1	2	
Sc	223492	10	10	0.0%	223506	6	5	18.2%	223517	4	4	0.0%	223531	6	7	15.4%
Se	223492	< 10	< 10	0.0%	223506	< 10	< 10	0.0%	223517	< 10	< 10	0.0%	223531	< 10	< 10	0.0%
Sn	223492	< 5	< 5	0.0%	223506	< 5	< 5	0.0%	223517	< 5	< 5	0.0%	223531	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	223492	719	707	1.7%	223506	685	686	0.1%	223517	615	625	1.6%	223531	799	820	2.6%
Ta	223492	< 10	< 10	0.0%	223506	< 10	< 10	0.0%	223517	< 10	< 10	0.0%	223531	< 10	< 10	0.0%
Te	223492	< 10	< 10	0.0%	223506	< 10	< 10	0.0%	223517	< 10	< 10	0.0%	223531	< 10	< 10	0.0%
Th	223492	< 5	< 5	0.0%	223506	< 5	< 5	0.0%	223517	< 5	< 5	0.0%	223531	< 5	< 5	0.0%
Ti	223492	0.236	0.232	1.7%	223506	0.16	0.16	0.0%	223517	0.15	0.15	0.0%	223531	0.18	0.18	0.0%
Tl	223492	< 5	< 5	0.0%	223506	< 5	< 5	0.0%	223517	< 5	< 5	0.0%	223531	< 5	< 5	0.0%
U	223492	< 50	< 50	0.0%	223506	< 50	< 50	0.0%	223517	< 50	< 50	0.0%	223531	< 50	< 50	0.0%
V	223492	67.6	68.0	0.6%	223506	38.6	38.1	1.3%	223517	32.4	31.3	3.5%	223531	45.1	45.9	1.8%
W	223492	509	599	16.2%	223506	< 1	< 1	0.0%	223517	< 1	< 1	0.0%	223531	< 1	< 1	0.0%
Y	223492	11	11	0.0%	223506	8	8	0.0%	223517	6	6	0.0%	223531	8	9	11.8%
Zn	223492	71.4	72.1	1.0%	223506	71.7	72.3	0.8%	223517	61.6	64.4	4.4%	223531	65.3	64.1	1.9%
Zr	223492	90	99	9.5%	223506	98	97	1.0%	223517	115	114	0.9%	223531	112	115	2.6%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	223542	< 0.5	< 0.5	0.0%	223556	< 0.5	< 0.5	0.0%								
Al	223542	3.77	3.73	1.1%	223556	7.18	7.56	5.2%								
As	223542	< 1	< 1	0.0%	223556	3	2									
Ba	223542	1250	1220	2.4%	223556	1050	1090	3.7%								
Be	223542	< 0.5	< 0.5	0.0%	223556	2.51	2.67	6.2%								
Bi	223542	< 1	< 1	0.0%	223556	< 1	< 1	0.0%								
Ca	223542	7.83	7.86	0.4%	223556	1.51	1.56	3.3%								
Cd	223542	< 0.5	< 0.5	0.0%	223556	< 0.5	< 0.5	0.0%								
Ce	223542	107	102	4.8%	223556	65	68	4.5%								
Co	223542	49.6	48.1	3.1%	223556	10.2	10.7	4.8%								
Cr	223542	515	510	1.0%	223556	186	214	14.0%								
Cu	223542	141	140	0.7%	223556	20.3	22.2	8.9%								
Fe	223542	9.63	9.79	1.6%	223556	2.26	2.36	4.3%								
Ga	223542	39	39	0.0%	223556	16	19	17.1%								
In	223542	< 1	< 1	0.0%	223556	< 1	< 1	0.0%								
K	223542	2.26	2.26	0.0%	223556	3.48	3.49	0.3%								
La	223542	67	66	1.5%	223556	32	34	6.1%								
Li	223542	39	35	10.8%	223556	105	109	3.7%								
Mg	223542	8.09	8.39	3.6%	223556	0.851	0.896	5.2%								
Mn	223542	1420	1430	0.7%	223556	377	394	4.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	223542	3.37	3.23	4.2%	223556	44.0	48.2	9.1%								
Na	223542	1.59	1.53	3.8%	223556	3.26	3.35	2.7%								
Ni	223542	338	350	3.5%	223556	17.8	18.3	2.8%								
P	223542	2250	2150	4.5%	223556	833	861	3.3%								
Pb	223542	< 20	< 20	0.0%	223556	< 20	< 20	0.0%								
Rb	223542	< 50	< 50	0.0%	223556	< 50	< 50	0.0%								
S	223542	0.208	0.202	2.9%	223556	1.02	1.08	5.7%								
Sb	223542	< 1	< 1	0.0%	223556	< 1	3									
Sc	223542	26	26	0.0%	223556	6	6	0.0%								
Se	223542	< 10	< 10	0.0%	223556	< 10	< 10	0.0%								
Sn	223542	< 5	< 5	0.0%	223556	< 5	< 5	0.0%								
Sr	223542	602	596	1.0%	223556	441	467	5.7%								
Ta	223542	< 10	< 10	0.0%	223556	< 10	< 10	0.0%								
Te	223542	< 10	< 10	0.0%	223556	< 10	< 10	0.0%								
Th	223542	< 5	< 5	0.0%	223556	< 5	< 5	0.0%								
Ti	223542	2.40	2.41	0.4%	223556	0.11	0.11	0.0%								
Tl	223542	< 5	< 5	0.0%	223556	< 5	< 5	0.0%								
U	223542	< 50	< 50	0.0%	223556	< 50	< 50	0.0%								
V	223542	322	318	1.3%	223556	40.4	41.6	2.9%								
W	223542	< 1	< 1	0.0%	223556	< 1	< 1	0.0%								
Y	223542	26	25	3.9%	223556	7	7	0.0%								
Zn	223542	86.3	86.0	0.3%	223556	122	130	6.3%								
Zr	223542	246	244	0.8%	223556	115	119	3.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	223492	0.023	0.022	4.4%	223506	0.026	0.030	14.3%	223517	0.0227	0.0236	3.9%	223531	0.0092	0.0096	4.3%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	223542	0.014	0.023		223556	0.883	0.908	2.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.13	102%	90% - 110%	8.17	8.35	102%	90% - 110%	6.96	7.2	103%	90% - 110%	10.95	10.99	100%	90% - 110%
As					26	23	90%	90% - 110%	124	129	104%	90% - 110%				
Ba	340	318	94%	90% - 110%	540	504	93%	90% - 110%	186	180	97%	90% - 110%	340	312	92%	90% - 110%
Be	2.6	2.7	102%	90% - 110%	4.0	3	74%	90% - 110%					2.6	2.6	99%	90% - 110%
Ca	5.72	5.5	96%	90% - 110%	0.907	0.853	94%	90% - 110%	4.01	3.85	96%	90% - 110%	5.72	5.36	94%	90% - 110%
Ce	122	114	94%	90% - 110%	98	92	94%	90% - 110%	24	22	91%	90% - 110%	122	112	92%	90% - 110%
Co									22.1	19.9	90%	90% - 110%				
Cr	12	10	83%	90% - 110%	60.3	63.9	106%	90% - 110%					12	10	85%	90% - 110%
Cu					150	150	100%	90% - 110%	88.6	88.1	99%	90% - 110%				
Fe	4.34	4.08	94%	90% - 110%	3.77	3.63	96%	90% - 110%	7.56	7.44	98%	90% - 110%	4.34	3.98	92%	90% - 110%
Ga	35	35	100%	90% - 110%									35	36	103%	90% - 110%
K	1.37	1.47	108%	90% - 110%					2.021	2.138	106%	90% - 110%	1.37	1.46	107%	90% - 110%
La	58	57	98%	90% - 110%	44	44	100%	90% - 110%					58	55	94%	90% - 110%
Li	37	40	109%	90% - 110%	47	48	103%	90% - 110%					37	40	108%	90% - 110%
Mg	0.325	0.302	93%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.453	102%	90% - 110%	0.325	0.298	92%	90% - 110%
Mn					780	748	96%	90% - 110%	1510	1442	95%	90% - 110%				
Mo					14	14	98%	90% - 110%								
Na	5.267	5.457	104%	90% - 110%	1.624	1.732	107%	90% - 110%	0.617	0.651	106%	90% - 110%	5.267	5.366	102%	90% - 110%
Ni	9	8	88%	90% - 110%	32	32	99%	90% - 110%	77.1	72.4	94%	90% - 110%				
P					750	731	97%	90% - 110%	892	920	103%	90% - 110%				
Pb					31	28	90%	90% - 110%								
S									0.348	0.344	99%	90% - 110%				
Sc	1.1	1.1	101%	90% - 110%	12	13	106%	90% - 110%					1.1	1.1	98%	90% - 110%
Sr	1191	1141	96%	90% - 110%	144	147	102%	90% - 110%	92.8	87.8	95%	90% - 110%	1191	1112	93%	90% - 110%
Ti	0.172	0.168	97%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.163	95%	90% - 110%
V	8	7	83%	90% - 110%	77	78	101%	90% - 110%					8	6	78%	90% - 110%
Y	119	128	108%	90% - 110%									119	126	105%	90% - 110%
Zn	93	91	97%	90% - 110%	130	119	91%	90% - 110%	208	205	99%	90% - 110%	93	86	93%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GSP5G)				CRM #2 (ref.1P5R)				CRM #3 (ref.GS5W)				CRM #4 (ref.GS6F)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T471808

PROJECT: AGAT00650

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	0.562	0.56	100%	90% - 110%	1.81	1.63	90%	90% - 110%	5.27	5.35	102%	90% - 110%	6.87	6.83	99%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T471808

PROJECT: AGAT00650

ATTENTION TO: Stephen Brooking

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00651

AGAT WORK ORDER: 19T471809

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 31, 2019

PAGES (INCLUDING COVER): 25

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T471809

PROJECT: AGAT00651

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 26, 2019 DATE RECEIVED: May 27, 2019 DATE REPORTED: May 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66289 (223578)		2.16
C66290 (223579)		2.23
C66291 (223580)		2.47
C66292 (223581)		0.61
C66293 (223582)		2.17
C66294 (223583)		2.18
C66295 (223584)		2.41
C66296 (223585)		2.07
C66297 (223586)		2.15
C66298 (223587)		2.15
C66299 (223588)		2.04
C66300 (223589)		2.10
C66301 (223590)		2.15
C66302 (223591)		1.21
C66303 (223592)		0.99
C66304 (223593)		2.40
C66305 (223594)		1.15
C66306 (223595)		0.07
C66307 (223596)		2.39
C66308 (223597)		2.18
C66309 (223598)		2.21
C66310 (223599)		2.03
C66311 (223600)		2.19
C66312 (223601)		0.55
C66313 (223602)		2.24
C66314 (223603)		2.09
C66315 (223604)		2.14
C66316 (223605)		2.21
C66317 (223606)		2.14
C66318 (223607)		2.14
C66319 (223608)		0.75

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66320 (223609)		1.51
C66321 (223610)		2.01
C66322 (223611)		2.14
C66323 (223612)		0.83
C66324 (223613)		1.29
C66325 (223614)		1.11
C66326 (223615)		0.07
C66327 (223616)		1.12
C66328 (223617)		1.11
C66329 (223618)		1.05
C66330 (223619)		1.12
C66331 (223620)		1.01
C66332 (223621)		0.54
C66333 (223622)		1.16
C66334 (223623)		1.22
C66335 (223624)		1.30
C66336 (223625)		2.70
C66337 (223626)		2.17
C66338 (223627)		2.17
C66339 (223628)		2.44
C66340 (223629)		2.20
C66341 (223630)		2.25
C66342 (223631)		1.00
C66343 (223632)		1.96
C66344 (223633)		2.04
C66345 (223634)		1.28
C66346 (223635)		0.07
C66347 (223636)		1.58
C66348 (223637)		1.36
C66349 (223638)		1.82
C66350 (223639)		1.99

Certified By:



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AGAT WORK ORDER: 19T471809

PROJECT: AGAT00651

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C66351 (223640)		2.08
C66352 (223641)		0.58
C66353 (223642)		1.99
C66354 (223643)		2.15
C66355 (223644)		2.11
C66356 (223645)		2.14
C66357 (223646)		2.28
C66358 (223647)		2.28
C66359 (223648)		1.95
C66360 (223649)		2.23

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471809

PROJECT: AGAT00651

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019	DATE RECEIVED: May 27, 2019							DATE REPORTED: May 31, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66289 (223578)	<0.5	7.64	3	1120	0.8	<1	0.21	<0.5	53	1.4	117	8.9	1.01	14	
C66290 (223579)	<0.5	7.78	2	1240	0.7	<1	0.15	<0.5	44	1.3	131	13.0	1.07	15	
C66291 (223580)	<0.5	7.61	2	1210	0.8	<1	0.18	<0.5	49	1.9	130	12.1	1.10	15	
C66292 (223581)	<0.5	0.07	<1	30	<0.5	<1	29.8	<0.5	<1	<0.5	4.3	<0.5	0.09	<5	
C66293 (223582)	<0.5	7.39	2	1100	0.8	<1	1.40	<0.5	46	1.4	86.9	12.3	1.03	13	
C66294 (223583)	<0.5	7.68	2	1500	0.7	<1	0.16	<0.5	45	1.1	129	10.1	1.04	14	
C66295 (223584)	<0.5	7.29	4	2460	0.9	<1	0.17	<0.5	51	2.8	143	16.3	1.33	14	
C66296 (223585)	<0.5	7.71	5	2250	1.7	<1	0.60	<0.5	64	1.8	124	12.2	1.56	15	
C66297 (223586)	<0.5	7.61	3	2720	1.0	<1	0.19	<0.5	49	<0.5	114	10.2	1.04	14	
C66298 (223587)	<0.5	7.72	2	2750	1.0	<1	0.20	<0.5	48	<0.5	104	10.6	1.05	15	
C66299 (223588)	<0.5	7.38	2	3050	2.5	<1	1.73	<0.5	62	4.0	114	24.0	2.46	15	
C66300 (223589)	<0.5	7.50	2	2140	0.9	<1	0.22	<0.5	52	<0.5	122	15.3	1.08	14	
C66301 (223590)	<0.5	7.22	2	1550	0.9	<1	0.27	<0.5	47	0.9	120	16.1	1.03	14	
C66302 (223591)	<0.5	6.69	5	2990	0.6	<1	0.19	<0.5	43	1.1	127	42.7	1.26	14	
C66303 (223592)	<0.5	7.23	1	1870	1.1	<1	0.39	<0.5	41	0.9	121	7.4	1.11	14	
C66304 (223593)	<0.5	6.90	4	1650	6.4	<1	3.56	<0.5	58	15.0	277	0.6	3.21	14	
C66305 (223594)	<0.5	7.44	2	2390	1.9	<1	0.73	<0.5	37	<0.5	98.9	19.5	0.77	13	
C66306 (223595)	<0.5	7.26	<1	134	<0.5	<1	6.44	<0.5	3	40.6	197	144	7.61	23	
C66307 (223596)	<0.5	7.26	6	2920	0.9	<1	0.26	<0.5	42	<0.5	123	29.4	0.81	13	
C66308 (223597)	<0.5	7.31	2	2100	0.8	<1	0.14	<0.5	47	<0.5	132	16.1	1.62	16	
C66309 (223598)	<0.5	7.36	3	2690	0.8	<1	0.19	<0.5	49	<0.5	107	5.3	0.87	15	
C66310 (223599)	<0.5	7.26	1	2530	0.8	<1	0.24	<0.5	50	<0.5	106	8.3	0.98	14	
C66311 (223600)	<0.5	6.82	3	2560	0.8	<1	0.40	<0.5	53	<0.5	118	13.1	1.20	14	
C66312 (223601)	<0.5	0.06	<1	14	<0.5	<1	30.0	<0.5	<1	<0.5	4.5	<0.5	0.09	<5	
C66313 (223602)	<0.5	7.00	2	2210	0.6	<1	1.60	<0.5	41	<0.5	87.0	22.2	1.23	13	
C66314 (223603)	<0.5	7.45	4	2730	0.7	<1	0.39	<0.5	47	0.5	128	40.9	1.69	15	
C66315 (223604)	<0.5	7.33	1	2160	0.9	<1	0.30	<0.5	44	<0.5	123	31.9	1.39	15	
C66316 (223605)	<0.5	6.94	3	1930	0.8	<1	0.26	<0.5	48	0.5	125	15.8	1.11	12	
C66317 (223606)	<0.5	6.77	5	1190	1.0	<1	0.26	<0.5	42	1.0	145	35.2	1.17	14	
C66318 (223607)	<0.5	6.58	4	1140	1.0	<1	0.25	<0.5	41	1.2	139	30.6	1.13	13	
C66319 (223608)	<0.5	2.51	1	471	0.6	<1	0.16	<0.5	27	0.9	225	15.1	0.80	<5	
C66320 (223609)	<0.5	7.56	3	1220	1.2	<1	0.21	<0.5	59	1.3	127	29.9	1.17	17	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471809

PROJECT: AGAT00651

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019	DATE RECEIVED: May 27, 2019							DATE REPORTED: May 31, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66321 (223610)	<0.5	7.51	<1	1100	1.3	<1	0.51	<0.5	49	3.1	149	39.7	1.97	15	
C66322 (223611)	<0.5	7.76	2	1170	1.8	<1	0.67	<0.5	45	2.2	148	45.6	1.87	15	
C66323 (223612)	<0.5	7.78	7	963	2.0	<1	0.95	<0.5	54	3.8	124	38.7	1.86	14	
C66324 (223613)	0.7	7.59	<1	573	1.8	<1	1.03	<0.5	48	20.5	265	107	6.29	20	
C66325 (223614)	<0.5	7.55	8	782	1.2	<1	1.03	<0.5	40	20.3	313	74.9	5.63	19	
C66326 (223615)	<0.5	6.50	25	184	<0.5	<1	5.37	<0.5	5	33.9	327	133	6.16	18	
C66327 (223616)	<0.5	7.15	<1	578	1.0	<1	0.92	<0.5	44	37.0	497	76.1	6.66	20	
C66328 (223617)	<0.5	7.15	<1	519	1.5	<1	0.96	<0.5	41	53.9	427	75.7	7.08	20	
C66329 (223618)	<0.5	7.07	<1	402	2.2	<1	1.33	<0.5	39	27.7	376	89.8	5.72	19	
C66330 (223619)	<0.5	7.16	<1	538	2.0	<1	0.80	<0.5	33	34.9	380	91.4	6.49	20	
C66331 (223620)	<0.5	7.09	13	709	4.0	<1	0.76	<0.5	39	37.0	432	63.1	6.92	18	
C66332 (223621)	<0.5	0.07	<1	15	<0.5	<1	30.3	<0.5	<1	<0.5	3.9	<0.5	0.14	<5	
C66333 (223622)	<0.5	7.49	2	738	14.8	<1	1.38	0.5	38	23.0	339	82.2	5.56	18	
C66334 (223623)	<0.5	7.16	<1	525	1.6	<1	0.76	<0.5	48	32.2	322	56.9	7.41	22	
C66335 (223624)	<0.5	7.35	<1	465	2.3	<1	1.01	<0.5	36	31.4	385	56.8	5.96	23	
C66336 (223625)	<0.5	8.02	<1	693	2.6	<1	2.40	<0.5	54	10.0	225	17.9	2.49	19	
C66337 (223626)	<0.5	7.86	<1	893	2.8	<1	2.47	<0.5	45	6.2	176	5.8	2.25	18	
C66338 (223627)	<0.5	7.67	1	847	2.7	<1	2.39	<0.5	43	6.4	178	6.0	2.24	15	
C66339 (223628)	<0.5	8.20	1	829	1.9	<1	2.35	<0.5	52	7.2	166	<0.5	1.92	18	
C66340 (223629)	<0.5	8.16	1	631	2.1	<1	2.34	<0.5	50	8.0	193	<0.5	2.06	16	
C66341 (223630)	<0.5	7.32	<1	636	1.9	<1	2.87	<0.5	55	15.1	233	23.2	2.96	18	
C66342 (223631)	<0.5	8.02	1	389	4.9	<1	2.08	<0.5	53	8.2	176	22.2	2.40	17	
C66343 (223632)	<0.5	8.95	4	2400	4.1	<1	1.18	<0.5	22	3.4	108	21.7	1.90	15	
C66344 (223633)	<0.5	5.83	1	209	6.0	<1	1.24	<0.5	46	4.8	162	15.6	1.38	11	
C66345 (223634)	<0.5	4.28	<1	689	3.2	<1	0.80	<0.5	7	0.7	203	14.1	0.62	7	
C66346 (223635)	<0.5	7.33	<1	139	<0.5	<1	6.86	<0.5	4	41.1	197	145	7.85	22	
C66347 (223636)	<0.5	8.34	2	396	4.4	<1	2.35	<0.5	49	8.2	179	15.1	2.14	18	
C66348 (223637)	<0.5	4.92	<1	153	4.4	<1	1.24	<0.5	24	2.2	133	14.9	0.88	9	
C66349 (223638)	<0.5	9.16	2	613	4.1	<1	2.57	<0.5	59	8.2	196	14.5	2.35	20	
C66350 (223639)	<0.5	8.62	6	907	2.8	<1	3.48	<0.5	238	14.8	148	53.3	3.10	19	
C66351 (223640)	<0.5	7.47	2	719	2.2	<1	2.52	<0.5	101	10.0	191	25.1	2.62	13	
C66352 (223641)	<0.5	0.08	<1	18	<0.5	<1	31.0	<0.5	<1	0.7	4.3	<0.5	0.12	<5	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471809

PROJECT: AGAT00651

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019		DATE RECEIVED: May 27, 2019						DATE REPORTED: May 31, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C66353 (223642)		<0.5	8.10	<1	1180	2.5	<1	1.18	<0.5	68	6.1	136	21.6	1.68	15
C66354 (223643)		<0.5	7.89	3	1220	1.3	<1	0.55	<0.5	74	7.8	142	17.0	1.89	17
C66355 (223644)		<0.5	8.01	<1	806	1.1	<1	0.57	<0.5	80	10.3	140	18.5	2.36	19
C66356 (223645)		<0.5	7.97	1	753	1.2	<1	0.50	<0.5	83	10.4	131	24.7	2.80	19
C66357 (223646)		<0.5	7.63	3	775	1.4	<1	0.34	<0.5	78	11.4	172	22.3	2.46	19
C66358 (223647)		<0.5	7.66	3	767	1.4	<1	0.35	<0.5	80	11.5	189	22.5	2.44	20
C66359 (223648)		<0.5	7.62	4	823	1.9	<1	0.56	<0.5	56	6.6	137	17.2	1.96	18
C66360 (223649)		<0.5	7.67	2	495	2.7	<1	0.65	<0.5	69	5.7	134	14.1	2.00	17

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019	DATE RECEIVED: May 27, 2019					DATE REPORTED: May 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C66289 (223578)	<1	5.91	26	11	0.15	206	12.2	2.24	6.5	344	<20	52	0.38	<1	
C66290 (223579)	<1	6.67	22	6	0.09	101	17.3	2.08	7.5	333	<20	56	0.58	<1	
C66291 (223580)	<1	6.55	24	7	0.10	101	13.5	1.85	7.0	355	20	59	0.64	<1	
C66292 (223581)	<1	0.04	<2	<1	1.71	118	1.1	0.03	0.5	72	<20	<50	0.03	<1	
C66293 (223582)	<1	6.62	23	8	0.16	104	29.8	1.61	5.5	343	<20	57	0.59	<1	
C66294 (223583)	<1	6.79	23	11	0.13	123	13.0	1.64	6.1	360	<20	65	0.53	<1	
C66295 (223584)	<1	6.60	26	4	0.11	105	18.4	1.69	14.7	450	<20	61	0.77	<1	
C66296 (223585)	<1	6.53	31	26	0.39	264	12.2	1.89	8.9	830	<20	66	0.73	<1	
C66297 (223586)	<1	7.10	23	8	0.14	114	13.4	1.54	6.2	373	<20	75	0.48	1	
C66298 (223587)	<1	7.36	24	8	0.15	115	12.6	1.61	6.1	377	<20	75	0.48	<1	
C66299 (223588)	<1	5.83	30	26	0.94	452	13.6	2.24	14.4	1250	<20	56	0.82	<1	
C66300 (223589)	<1	6.49	27	5	0.16	118	11.4	1.80	6.5	421	<20	62	0.48	<1	
C66301 (223590)	<1	5.95	23	6	0.17	120	18.5	1.76	6.0	354	<20	57	0.44	<1	
C66302 (223591)	<1	6.51	20	5	0.11	69	14.9	1.38	9.8	402	<20	62	0.81	1	
C66303 (223592)	<1	5.70	21	5	0.14	67	27.6	1.98	6.2	373	<20	53	0.69	<1	
C66304 (223593)	<1	2.44	29	184	2.87	615	7.9	3.56	83.4	913	<20	<50	0.27	2	
C66305 (223594)	<1	4.90	19	2	0.21	93	13.6	2.65	7.1	527	<20	<50	0.38	<1	
C66306 (223595)	<1	0.21	4	12	4.11	1380	1.7	2.22	89.7	421	<20	<50	0.15	<1	
C66307 (223596)	<1	6.26	19	2	0.08	50	14.4	1.81	9.2	422	<20	51	0.52	<1	
C66308 (223597)	<1	6.21	24	3	0.07	52	22.0	1.76	8.4	394	<20	50	1.47	2	
C66309 (223598)	<1	6.12	24	1	0.05	39	20.1	1.88	6.5	468	<20	51	0.82	<1	
C66310 (223599)	<1	5.79	26	<1	0.04	37	16.0	2.07	6.0	635	<20	<50	0.95	1	
C66311 (223600)	<1	5.66	26	2	0.05	105	24.8	1.90	6.0	1580	<20	<50	1.11	<1	
C66312 (223601)	<1	0.03	<2	<1	1.73	112	1.2	0.03	0.5	67	<20	<50	0.04	1	
C66313 (223602)	<1	5.94	21	1	0.11	76	14.6	1.81	5.5	883	<20	<50	0.98	<1	
C66314 (223603)	<1	6.68	24	1	0.08	150	34.1	1.84	7.6	1680	<20	53	1.24	<1	
C66315 (223604)	<1	5.77	23	3	0.06	81	32.9	1.93	5.5	894	<20	<50	0.97	<1	
C66316 (223605)	<1	6.14	24	4	0.03	63	33.6	1.75	5.8	1020	<20	<50	0.99	<1	
C66317 (223606)	<1	5.89	22	5	0.13	92	25.4	1.73	5.8	617	<20	<50	0.81	2	
C66318 (223607)	<1	5.84	21	5	0.13	89	23.1	1.74	5.8	601	<20	<50	0.79	2	
C66319 (223608)	<1	2.19	14	8	0.12	95	197	0.65	6.6	212	<20	<50	0.35	<1	
C66320 (223609)	<1	6.33	30	8	0.11	88	61.9	2.04	4.9	571	<20	51	0.79	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471809

PROJECT: AGAT00651

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C66321 (223610)		<1	5.70	26	15	0.25	159	52.7	2.22	6.6	912	<20	<50	1.29	<1
C66322 (223611)		<1	5.60	24	15	0.40	211	65.3	2.23	10.8	706	<20	<50	1.19	1
C66323 (223612)		<1	5.58	28	18	0.49	310	97.9	2.35	16.4	943	29	<50	0.92	<1
C66324 (223613)		<1	3.64	26	59	1.37	1650	112	2.56	69.0	467	<20	<50	2.39	<1
C66325 (223614)		<1	4.57	22	39	1.22	1470	32.6	2.41	104	708	123	<50	1.85	2
C66326 (223615)		<1	0.44	5	19	4.14	1110	3.5	1.87	123	340	<20	<50	0.47	3
C66327 (223616)		<1	3.29	23	49	1.24	1320	105	2.56	140	537	22	<50	2.24	3
C66328 (223617)		<1	2.99	22	66	1.43	2040	13.7	3.09	157	698	<20	<50	1.94	2
C66329 (223618)		<1	2.28	20	80	1.55	1000	97.0	3.78	120	576	<20	<50	1.90	2
C66330 (223619)		<1	3.22	18	65	1.44	1280	10.5	3.49	142	606	<20	<50	1.58	3
C66331 (223620)		<1	3.73	21	54	1.60	1930	14.1	3.00	185	589	<20	<50	1.27	3
C66332 (223621)		<1	0.02	2	1	1.75	167	0.8	0.04	0.6	74	<20	<50	0.05	<1
C66333 (223622)		<1	2.88	19	28	1.20	1080	18.9	3.40	77.7	1660	33	<50	2.01	3
C66334 (223623)		<1	3.26	26	75	2.07	3290	9.0	2.25	123	399	<20	<50	1.26	2
C66335 (223624)		<1	2.57	20	58	1.79	1260	13.1	2.83	137	211	<20	<50	1.17	1
C66336 (223625)		<1	1.77	27	39	1.38	480	11.2	3.31	60.1	718	<20	<50	0.41	<1
C66337 (223626)		<1	1.64	23	30	1.15	435	8.6	3.80	43.3	677	<20	<50	0.10	<1
C66338 (223627)		<1	1.60	23	29	1.09	424	7.3	3.73	43.5	664	<20	<50	0.09	1
C66339 (223628)		<1	1.61	25	26	1.07	341	9.3	3.32	39.7	625	<20	<50	0.15	<1
C66340 (223629)		<1	1.71	26	45	1.26	464	10.9	3.30	54.8	665	<20	<50	0.15	1
C66341 (223630)		<1	1.93	29	70	2.44	614	17.5	2.91	126	847	<20	<50	0.44	<1
C66342 (223631)		<1	1.53	27	33	1.14	624	40.5	3.36	43.6	698	<20	<50	0.45	1
C66343 (223632)		<1	5.48	11	21	0.77	482	11.4	2.50	31.4	703	28	<50	0.34	<1
C66344 (223633)		<1	1.20	22	17	0.54	377	14.8	2.52	21.1	278	25	<50	0.20	2
C66345 (223634)		<1	1.58	3	3	0.12	109	13.2	1.61	9.7	74	<20	<50	0.08	2
C66346 (223635)		<1	0.21	4	12	4.31	1420	1.8	2.28	90.1	411	<20	<50	0.17	<1
C66347 (223636)		<1	1.45	23	33	1.18	593	27.7	3.40	45.2	675	<20	<50	0.52	<1
C66348 (223637)		<1	0.64	12	6	0.22	170	12.3	2.23	16.6	116	<20	<50	0.23	1
C66349 (223638)		<1	1.81	29	43	1.45	575	12.7	3.31	54.1	808	<20	<50	0.29	<1
C66350 (223639)		<1	2.46	121	33	1.22	696	25.7	2.38	35.5	1280	<20	<50	0.68	<1
C66351 (223640)		<1	1.62	51	36	1.28	468	14.8	2.34	37.2	848	<20	<50	0.34	<1
C66352 (223641)		<1	0.02	2	<1	1.06	124	0.6	0.04	0.6	82	<20	<50	0.06	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471809

PROJECT: AGAT00651

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019	DATE RECEIVED: May 27, 2019					DATE REPORTED: May 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C66353 (223642)	<1	4.40	34	23	0.66	241	21.6	2.83	29.2	672	<20	<50	0.34	<1	
C66354 (223643)	<1	5.49	36	29	0.54	232	11.7	2.43	34.4	539	<20	<50	0.40	<1	
C66355 (223644)	<1	4.38	39	27	0.50	249	11.4	3.08	39.7	597	<20	<50	0.59	<1	
C66356 (223645)	<1	4.13	43	32	0.49	379	6.8	3.15	45.3	615	<20	<50	0.81	<1	
C66357 (223646)	<1	5.47	39	18	0.41	332	11.7	2.24	42.6	393	<20	<50	0.87	<1	
C66358 (223647)	<1	5.24	40	18	0.42	340	8.9	2.14	43.1	390	<20	<50	0.87	<1	
C66359 (223648)	<1	5.09	28	20	0.40	255	10.7	2.68	31.8	547	<20	<50	0.66	<1	
C66360 (223649)	<1	2.72	34	20	0.43	295	9.8	3.36	23.5	472	<20	<50	0.46	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C66289 (223578)	2	<10	<5	258	<10	<10	<5	0.07	<5	<50	18.0	<1	4	37.2
C66290 (223579)	1	<10	<5	249	<10	<10	<5	0.05	<5	<50	14.5	<1	4	24.0
C66291 (223580)	1	<10	<5	298	<10	<10	<5	0.05	<5	<50	16.7	<1	4	21.3
C66292 (223581)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	5.8
C66293 (223582)	2	<10	<5	223	<10	<10	<5	0.05	<5	<50	19.3	<1	4	25.4
C66294 (223583)	2	<10	<5	244	<10	<10	<5	0.06	<5	<50	18.3	<1	4	31.5
C66295 (223584)	2	<10	<5	309	<10	<10	<5	0.06	<5	<50	31.1	<1	5	28.4
C66296 (223585)	4	<10	<5	366	<10	<10	<5	0.10	<5	<50	33.9	<1	7	47.6
C66297 (223586)	2	<10	<5	308	<10	<10	<5	0.05	<5	<50	16.2	<1	4	24.6
C66298 (223587)	2	<10	<5	320	<10	<10	<5	0.05	<5	<50	16.3	<1	4	24.2
C66299 (223588)	8	<10	<5	671	<10	<10	<5	0.16	<5	<50	53.5	<1	7	40.2
C66300 (223589)	2	<10	<5	302	<10	<10	<5	0.06	<5	<50	17.7	<1	5	49.3
C66301 (223590)	2	<10	<5	248	<10	<10	<5	0.06	<5	<50	29.5	<1	4	35.5
C66302 (223591)	1	<10	<5	246	<10	<10	<5	0.03	<5	<50	17.7	<1	4	29.2
C66303 (223592)	1	<10	<5	272	<10	<10	<5	0.04	<5	<50	12.6	<1	4	8.5
C66304 (223593)	14	<10	<5	647	<10	<10	<5	0.15	<5	<50	90.7	<1	19	60.9
C66305 (223594)	2	<10	<5	393	<10	<10	<5	0.04	<5	<50	11.4	<1	4	24.1
C66306 (223595)	46	<10	<5	109	<10	<10	<5	0.66	<5	<50	315	<1	24	75.9
C66307 (223596)	<1	<10	<5	361	<10	<10	<5	0.04	<5	<50	9.2	<1	3	8.0
C66308 (223597)	1	<10	<5	353	<10	<10	<5	0.03	<5	<50	11.8	<1	5	16.7
C66309 (223598)	1	<10	<5	421	<10	<10	<5	0.03	<5	<50	8.2	<1	4	6.2
C66310 (223599)	<1	<10	<5	475	<10	<10	<5	0.03	<5	<50	7.2	<1	4	7.5
C66311 (223600)	1	<10	<5	453	<10	<10	<5	0.02	<5	<50	7.4	<1	5	13.3
C66312 (223601)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	3.4
C66313 (223602)	1	<10	<5	358	<10	<10	<5	0.02	<5	<50	8.5	<1	5	13.1
C66314 (223603)	1	<10	<5	374	<10	<10	<5	0.02	5	<50	9.8	<1	8	16.0
C66315 (223604)	1	<10	<5	313	<10	<10	<5	0.03	<5	<50	12.8	<1	4	13.5
C66316 (223605)	<1	<10	<5	321	<10	<10	<5	0.02	<5	<50	5.7	<1	5	8.3
C66317 (223606)	1	<10	<5	320	<10	<10	<5	0.03	<5	<50	13.4	<1	3	21.8
C66318 (223607)	1	<10	<5	325	<10	<10	<5	0.03	<5	<50	13.1	<1	3	20.7
C66319 (223608)	<1	<10	<5	137	<10	<10	<5	0.03	<5	<50	8.9	<1	1	24.9
C66320 (223609)	2	<10	<5	308	<10	<10	<5	0.04	<5	<50	20.0	<1	5	24.5

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

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SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C66321 (223610)	2	<10	<5	287	<10	<10	<5	0.05	<5	<50	22.9	<1	6	36.1
C66322 (223611)	2	<10	<5	356	<10	<10	<5	0.06	<5	<50	22.0	<1	6	52.6
C66323 (223612)	4	<10	<5	438	<10	<10	<5	0.09	<5	<50	28.5	<1	5	43.4
C66324 (223613)	18	<10	<5	292	<10	<10	6	0.34	<5	<50	142	<1	10	136
C66325 (223614)	17	<10	<5	337	<10	<10	<5	0.32	<5	<50	141	<1	9	168
C66326 (223615)	36	<10	<5	94	<10	<10	<5	0.49	<5	<50	240	<1	18	75.0
C66327 (223616)	21	<10	<5	334	<10	<10	6	0.44	<5	<50	175	<1	10	123
C66328 (223617)	25	<10	<5	327	<10	<10	7	0.42	<5	<50	193	<1	16	125
C66329 (223618)	22	<10	<5	346	<10	<10	<5	0.33	<5	<50	175	<1	12	109
C66330 (223619)	24	<10	<5	271	<10	<10	7	0.37	<5	<50	190	<1	12	111
C66331 (223620)	24	<10	<5	281	<10	<10	12	0.36	<5	<50	181	<1	33	117
C66332 (223621)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	2.9
C66333 (223622)	15	<10	<5	406	<10	<10	<5	0.27	<5	<50	123	<1	48	257
C66334 (223623)	26	<10	<5	261	<10	<10	12	0.46	<5	<50	194	<1	18	141
C66335 (223624)	23	<10	<5	343	<10	<10	<5	0.47	<5	<50	194	<1	6	124
C66336 (223625)	7	<10	<5	679	<10	<10	<5	0.22	<5	<50	57.1	<1	10	69.9
C66337 (223626)	7	<10	<5	735	<10	<10	<5	0.14	<5	<50	40.8	<1	7	50.6
C66338 (223627)	6	<10	<5	721	<10	<10	<5	0.14	<5	<50	40.1	<1	7	47.6
C66339 (223628)	6	<10	<5	863	<10	<10	<5	0.21	<5	<50	45.5	<1	10	53.2
C66340 (223629)	6	<10	<5	833	<10	<10	<5	0.21	<5	<50	48.7	<1	10	60.1
C66341 (223630)	8	<10	<5	864	<10	<10	<5	0.40	<5	<50	74.6	<1	11	67.9
C66342 (223631)	8	<10	<5	648	<10	<10	<5	0.21	<5	<50	50.8	<1	12	64.7
C66343 (223632)	8	<10	<5	637	<10	<10	<5	0.16	<5	<50	42.4	23	14	56.7
C66344 (223633)	6	<10	<5	344	<10	<10	<5	0.11	<5	<50	27.4	58	8	95.2
C66345 (223634)	1	<10	<5	316	<10	<10	<5	0.03	<5	<50	6.3	2	2	9.5
C66346 (223635)	46	<10	<5	112	<10	<10	<5	0.68	<5	<50	319	<1	24	80.9
C66347 (223636)	7	<10	<5	711	<10	<10	<5	0.21	<5	<50	48.4	<1	11	63.7
C66348 (223637)	2	<10	<5	382	<10	<10	<5	0.04	<5	<50	9.2	176	4	14.8
C66349 (223638)	7	<10	<5	864	<10	<10	<5	0.25	<5	<50	54.7	<1	10	74.5
C66350 (223639)	11	<10	<5	662	<10	<10	12	0.29	<5	<50	104	<1	20	79.3
C66351 (223640)	8	<10	<5	708	<10	<10	<5	0.26	<5	<50	71.4	<1	15	85.4
C66352 (223641)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	2.9

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471809

PROJECT: AGAT00651

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019	DATE RECEIVED: May 27, 2019					DATE REPORTED: May 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C66353 (223642)	5	<10	<5	489	<10	<10	<5	0.18	<5	<50	41.2	<1	8	39.5	
C66354 (223643)	5	<10	<5	376	<10	<10	<5	0.18	<5	<50	41.9	<1	6	86.1	
C66355 (223644)	6	<10	<5	385	<10	<10	<5	0.21	<5	<50	51.4	<1	8	52.8	
C66356 (223645)	6	<10	<5	309	<10	<10	<5	0.22	<5	<50	55.2	<1	7	61.8	
C66357 (223646)	5	<10	<5	261	<10	<10	<5	0.21	<5	<50	46.0	<1	6	41.0	
C66358 (223647)	5	<10	<5	249	<10	<10	<5	0.20	<5	<50	46.4	<1	6	39.7	
C66359 (223648)	5	<10	<5	302	<10	<10	<5	0.13	<5	<50	36.6	<1	5	37.4	
C66360 (223649)	5	<10	<5	295	<10	<10	<5	0.17	<5	<50	41.2	<1	7	48.1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
C66289 (223578)		80
C66290 (223579)		78
C66291 (223580)		89
C66292 (223581)		<5
C66293 (223582)		99
C66294 (223583)		89
C66295 (223584)		74
C66296 (223585)		95
C66297 (223586)		97
C66298 (223587)		100
C66299 (223588)		93
C66300 (223589)		93
C66301 (223590)		80
C66302 (223591)		87
C66303 (223592)		89
C66304 (223593)		117
C66305 (223594)		64
C66306 (223595)		58
C66307 (223596)		86
C66308 (223597)		86
C66309 (223598)		80
C66310 (223599)		84
C66311 (223600)		67
C66312 (223601)		<5
C66313 (223602)		70
C66314 (223603)		61
C66315 (223604)		66
C66316 (223605)		74
C66317 (223606)		52
C66318 (223607)		54
C66319 (223608)		25
C66320 (223609)		96

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AGAT WORK ORDER: 19T471809

PROJECT: AGAT00651

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CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C66321 (223610)	81
C66322 (223611)	103
C66323 (223612)	101
C66324 (223613)	67
C66325 (223614)	56
C66326 (223615)	50
C66327 (223616)	58
C66328 (223617)	67
C66329 (223618)	97
C66330 (223619)	81
C66331 (223620)	107
C66332 (223621)	<5
C66333 (223622)	61
C66334 (223623)	61
C66335 (223624)	74
C66336 (223625)	106
C66337 (223626)	78
C66338 (223627)	76
C66339 (223628)	111
C66340 (223629)	104
C66341 (223630)	121
C66342 (223631)	102
C66343 (223632)	95
C66344 (223633)	59
C66345 (223634)	10
C66346 (223635)	54
C66347 (223636)	106
C66348 (223637)	14
C66349 (223638)	121
C66350 (223639)	155
C66351 (223640)	138
C66352 (223641)	<5

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AGAT WORK ORDER: 19T471809

PROJECT: AGAT00651

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C66353 (223642)	73
C66354 (223643)	50
C66355 (223644)	52
C66356 (223645)	54
C66357 (223646)	61
C66358 (223647)	59
C66359 (223648)	57
C66360 (223649)	88

Comments: RDL - Reported Detection Limit

223578-223649 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T471809

PROJECT: AGAT00651

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C66289 (223578)			0.109
C66290 (223579)			0.278
C66291 (223580)			0.237
C66292 (223581)			0.001
C66293 (223582)			0.352
C66294 (223583)			0.265
C66295 (223584)			0.441
C66296 (223585)			0.184
C66297 (223586)			0.198
C66298 (223587)			0.167
C66299 (223588)			0.219
C66300 (223589)			0.186
C66301 (223590)			0.395
C66302 (223591)			0.704
C66303 (223592)			0.405
C66304 (223593)			0.154
C66305 (223594)			0.172
C66306 (223595)			0.518
C66307 (223596)			0.282
C66308 (223597)			0.282
C66309 (223598)			0.303
C66310 (223599)			0.359
C66311 (223600)			0.930
C66312 (223601)			0.002
C66313 (223602)			0.614
C66314 (223603)			0.311
C66315 (223604)			0.236
C66316 (223605)			0.470
C66317 (223606)			0.181
C66318 (223607)			0.178
C66319 (223608)			0.059
C66320 (223609)			0.163

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T471809

PROJECT: AGAT00651

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 26, 2019 DATE RECEIVED: May 27, 2019 DATE REPORTED: May 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C66321 (223610)			0.431
C66322 (223611)			0.191
C66323 (223612)			0.077
C66324 (223613)			0.220
C66325 (223614)			0.104
C66326 (223615)			3.55
C66327 (223616)			0.156
C66328 (223617)			0.162
C66329 (223618)			0.123
C66330 (223619)			0.063
C66331 (223620)			0.082
C66332 (223621)			0.001
C66333 (223622)			0.310
C66334 (223623)			0.441
C66335 (223624)			0.433
C66336 (223625)			0.038
C66337 (223626)			0.038
C66338 (223627)			0.037
C66339 (223628)			0.006
C66340 (223629)			0.008
C66341 (223630)			0.030
C66342 (223631)			0.034
C66343 (223632)			0.039
C66344 (223633)			0.027
C66345 (223634)			0.011
C66346 (223635)			0.537
C66347 (223636)			0.027
C66348 (223637)			0.029
C66349 (223638)			0.028
C66350 (223639)			0.106
C66351 (223640)			0.032
C66352 (223641)			0.001

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AGAT WORK ORDER: 19T471809

PROJECT: AGAT00651

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C66353 (223642)			0.053
C66354 (223643)			0.052
C66355 (223644)			0.045
C66356 (223645)			0.064
C66357 (223646)			0.062
C66358 (223647)			0.078
C66359 (223648)			0.039
C66360 (223649)			0.020

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471809

PROJECT: AGAT00651

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
C66289 (223578)	79
C66308 (223597)	85
C66325 (223614)	86
C66328 (223617)	82
C66348 (223637)	86

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	223578	< 0.5	< 0.5	0.0%	223592	< 0.5	< 0.5	0.0%	223603	< 0.5	< 0.5	0.0%	223617	< 0.5	< 0.5	0.0%
Al	223578	7.64	7.77	1.7%	223592	7.23	7.26	0.4%	223603	7.45	7.41	0.5%	223617	7.15	7.17	0.3%
As	223578	3	2	40.0%	223592	1	2	66.7%	223603	4	3	28.6%	223617	< 1	< 1	0.0%
Ba	223578	1120	1140	1.8%	223592	1870	1880	0.5%	223603	2730	2730	0.0%	223617	519	524	1.0%
Be	223578	0.83	0.87	4.7%	223592	1.15	1.19	3.4%	223603	0.7	0.7	0.0%	223617	1.5	1.5	0.0%
Bi	223578	< 1	< 1	0.0%	223592	< 1	< 1	0.0%	223603	< 1	< 1	0.0%	223617	< 1	< 1	0.0%
Ca	223578	0.21	0.21	0.0%	223592	0.395	0.397	0.5%	223603	0.39	0.39	0.0%	223617	0.96	0.97	1.0%
Cd	223578	< 0.5	< 0.5	0.0%	223592	< 0.5	< 0.5	0.0%	223603	< 0.5	< 0.5	0.0%	223617	< 0.5	< 0.5	0.0%
Ce	223578	53	51	3.8%	223592	41	41	0.0%	223603	47	46	2.2%	223617	41	41	0.0%
Co	223578	1.45	1.54	6.0%	223592	0.9	0.9	0.0%	223603	0.5	< 0.5		223617	53.9	53.1	1.5%
Cr	223578	117	124	5.8%	223592	121	122	0.8%	223603	128	114	11.6%	223617	427	421	1.4%
Cu	223578	8.91	8.72	2.2%	223592	7.36	7.45	1.2%	223603	40.9	39.6	3.2%	223617	75.7	78.9	4.1%
Fe	223578	1.01	1.02	1.0%	223592	1.11	1.12	0.9%	223603	1.69	1.62	4.2%	223617	7.08	7.11	0.4%
Ga	223578	14	14	0.0%	223592	14	15	6.9%	223603	15	15	0.0%	223617	20	21	4.9%
In	223578	< 1	< 1	0.0%	223592	< 1	< 1	0.0%	223603	< 1	< 1	0.0%	223617	< 1	< 1	0.0%
K	223578	5.91	6.02	1.8%	223592	5.70	5.84	2.4%	223603	6.68	6.60	1.2%	223617	2.99	3.03	1.3%
La	223578	26	26	0.0%	223592	21	22	4.7%	223603	24	24	0.0%	223617	22	22	0.0%
Li	223578	11	12	8.7%	223592	5	5	0.0%	223603	1	1	0.0%	223617	66	65	1.5%
Mg	223578	0.15	0.15	0.0%	223592	0.143	0.146	2.1%	223603	0.084	0.086	2.4%	223617	1.43	1.42	0.7%
Mn	223578	206	197	4.5%	223592	67	68	1.5%	223603	150	148	1.3%	223617	2040	2080	1.9%
Mo	223578	12.2	12.2	0.0%	223592	27.6	27.3	1.1%	223603	34.1	35.4	3.7%	223617	13.7	13.5	1.5%
Na	223578	2.24	2.27	1.3%	223592	1.98	2.02	2.0%	223603	1.84	1.81	1.6%	223617	3.09	3.14	1.6%
Ni	223578	6.47	6.32	2.3%	223592	6.2	6.4	3.2%	223603	7.6	7.1	6.8%	223617	157	158	0.6%
P	223578	344	396	14.1%	223592	373	384	2.9%	223603	1680	1630	3.0%	223617	698	712	2.0%
Pb	223578	< 20	< 20	0.0%	223592	< 20	< 20	0.0%	223603	< 20	< 20	0.0%	223617	< 20	< 20	0.0%
Rb	223578	52	52	0.0%	223592	53	53	0.0%	223603	53	52	1.9%	223617	< 50	< 50	0.0%
S	223578	0.383	0.393	2.6%	223592	0.692	0.707	2.1%	223603	1.24	1.17	5.8%	223617	1.94	1.92	1.0%
Sb	223578	< 1	1		223592	< 1	< 1	0.0%	223603	< 1	1		223617	2	3	40.0%
Sc	223578	2	2	0.0%	223592	1	1	0.0%	223603	1	1	0.0%	223617	25	25	0.0%
Se	223578	< 10	< 10	0.0%	223592	< 10	< 10	0.0%	223603	< 10	< 10	0.0%	223617	< 10	< 10	0.0%
Sn	223578	< 5	< 5	0.0%	223592	< 5	< 5	0.0%	223603	< 5	< 5	0.0%	223617	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	223578	258	262	1.5%	223592	272	279	2.5%	223603	374	373	0.3%	223617	327	334	2.1%
Ta	223578	< 10	< 10	0.0%	223592	< 10	< 10	0.0%	223603	< 10	< 10	0.0%	223617	< 10	< 10	0.0%
Te	223578	< 10	< 10	0.0%	223592	< 10	< 10	0.0%	223603	< 10	< 10	0.0%	223617	< 10	< 10	0.0%
Th	223578	< 5	< 5	0.0%	223592	< 5	< 5	0.0%	223603	< 5	< 5	0.0%	223617	7	6	15.4%
Ti	223578	0.073	0.075	2.7%	223592	0.04	0.04	0.0%	223603	0.02	0.02	0.0%	223617	0.42	0.44	4.7%
Tl	223578	< 5	< 5	0.0%	223592	< 5	< 5	0.0%	223603	5	5	0.0%	223617	< 5	< 5	0.0%
U	223578	< 50	< 50	0.0%	223592	< 50	< 50	0.0%	223603	< 50	< 50	0.0%	223617	< 50	< 50	0.0%
V	223578	18.0	18.1	0.6%	223592	12.6	13.0	3.1%	223603	9.8	9.8	0.0%	223617	193	193	0.0%
W	223578	< 1	< 1	0.0%	223592	< 1	< 1	0.0%	223603	< 1	< 1	0.0%	223617	< 1	< 1	0.0%
Y	223578	4	4	0.0%	223592	4	4	0.0%	223603	8	8	0.0%	223617	16	17	6.1%
Zn	223578	37.2	41.8	11.6%	223592	8.5	9.2	7.9%	223603	16.0	19.5	19.7%	223617	125	128	2.4%
Zr	223578	80	78	2.5%	223592	89	92	3.3%	223603	61	59	3.3%	223617	67	73	8.6%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	223628	< 0.5	< 0.5	0.0%	223642	< 0.5	< 0.5	0.0%								
Al	223628	8.20	8.14	0.7%	223642	8.10	8.17	0.9%								
As	223628	1	2		223642	< 1	1									
Ba	223628	829	804	3.1%	223642	1180	1190	0.8%								
Be	223628	1.89	1.80	4.9%	223642	2.53	2.56	1.2%								
Bi	223628	< 1	< 1	0.0%	223642	< 1	< 1	0.0%								
Ca	223628	2.35	2.31	1.7%	223642	1.18	1.20	1.7%								
Cd	223628	< 0.5	< 0.5	0.0%	223642	< 0.5	< 0.5	0.0%								
Ce	223628	52	51	1.9%	223642	68	70	2.9%								
Co	223628	7.2	7.1	1.4%	223642	6.1	6.8	10.9%								
Cr	223628	166	185	10.8%	223642	136	135	0.7%								
Cu	223628	< 0.5	< 0.5	0.0%	223642	21.6	21.0	2.8%								
Fe	223628	1.92	1.98	3.1%	223642	1.68	1.74	3.5%								
Ga	223628	18	20	10.5%	223642	15	15	0.0%								
In	223628	< 1	< 1	0.0%	223642	< 1	< 1	0.0%								
K	223628	1.61	1.57	2.5%	223642	4.40	4.43	0.7%								
La	223628	25	25	0.0%	223642	34	35	2.9%								
Li	223628	26	25	3.9%	223642	23	23	0.0%								
Mg	223628	1.07	1.05	1.9%	223642	0.662	0.690	4.1%								
Mn	223628	341	343	0.6%	223642	241	246	2.1%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	223628	9.3	7.9	16.3%	223642	21.6	20.3	6.2%								
Na	223628	3.32	3.29	0.9%	223642	2.83	2.86	1.1%								
Ni	223628	39.7	38.8	2.3%	223642	29.2	29.3	0.3%								
P	223628	625	641	2.5%	223642	672	677	0.7%								
Pb	223628	< 20	< 20	0.0%	223642	< 20	< 20	0.0%								
Rb	223628	< 50	< 50	0.0%	223642	< 50	< 50	0.0%								
S	223628	0.151	0.135	11.2%	223642	0.344	0.372	7.8%								
Sb	223628	< 1	2		223642	< 1	< 1	0.0%								
Sc	223628	6	6	0.0%	223642	5	5	0.0%								
Se	223628	< 10	< 10	0.0%	223642	< 10	< 10	0.0%								
Sn	223628	< 5	< 5	0.0%	223642	< 5	< 5	0.0%								
Sr	223628	863	842	2.5%	223642	489	495	1.2%								
Ta	223628	< 10	< 10	0.0%	223642	< 10	< 10	0.0%								
Te	223628	< 10	< 10	0.0%	223642	< 10	< 10	0.0%								
Th	223628	< 5	< 5	0.0%	223642	< 5	< 5	0.0%								
Ti	223628	0.209	0.203	2.9%	223642	0.18	0.18	0.0%								
Tl	223628	< 5	< 5	0.0%	223642	< 5	< 5	0.0%								
U	223628	< 50	< 50	0.0%	223642	< 50	< 50	0.0%								
V	223628	45.5	44.8	1.6%	223642	41.2	41.6	1.0%								
W	223628	< 1	< 1	0.0%	223642	< 1	< 1	0.0%								
Y	223628	10	9	10.5%	223642	8	8	0.0%								
Zn	223628	53.2	51.5	3.2%	223642	39.5	40.5	2.5%								
Zr	223628	111	104	6.5%	223642	73	72	1.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	223578	0.109	0.107	1.9%	223592	0.405	0.356	12.9%	223603	0.311	0.332	6.5%	223617	0.162	0.140	14.6%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	223628	0.006	0.006	0.0%	223642	0.053	0.057	7.3%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.91	100%	90% - 110%	8.17	8.52	104%	90% - 110%	6.96	6.96	100%	90% - 110%	10.95	11.26	103%	90% - 110%
As					26	23	90%	90% - 110%	124	124	100%	90% - 110%				
Ba	340	316	93%	90% - 110%	540	517	96%	90% - 110%	186	174	94%	90% - 110%	340	328	96%	90% - 110%
Be	2.6	2.4	93%	90% - 110%	4.0	3.9	97%	90% - 110%					2.6	2.5	95%	90% - 110%
Ca	5.72	5.44	95%	90% - 110%	0.907	0.893	98%	90% - 110%	4.01	3.76	94%	90% - 110%	5.72	5.64	99%	90% - 110%
Ce	122	111	91%	90% - 110%	98	90	92%	90% - 110%	24	22	91%	90% - 110%	122	116	95%	90% - 110%
Co									22.1	21.6	98%	90% - 110%				
Cr	12	10	83%	90% - 110%	60.3	63.4	105%	90% - 110%					12	10	87%	90% - 110%
Cu					150	150	100%	90% - 110%	88.6	87.3	99%	90% - 110%				
Fe	4.34	4	92%	90% - 110%	3.77	3.65	97%	90% - 110%	7.56	7.12	94%	90% - 110%	4.34	4.03	93%	90% - 110%
Ga	35	32	91%	90% - 110%									35	37	105%	90% - 110%
K	1.37	1.41	103%	90% - 110%					2.021	2.01	99%	90% - 110%	1.37	1.48	108%	90% - 110%
La	58	56	97%	90% - 110%	44	44	99%	90% - 110%					58	58	99%	90% - 110%
Li	37	37	100%	90% - 110%	47	48	101%	90% - 110%					37	38	102%	90% - 110%
Mg	0.325	0.298	92%	90% - 110%	1.10	1.11	101%	90% - 110%	2.412	2.309	96%	90% - 110%	0.325	0.31	95%	90% - 110%
Mn					780	756	97%	90% - 110%	1510	1468	97%	90% - 110%				
Mo					14	13	96%	90% - 110%								
Na	5.267	5.191	99%	90% - 110%	1.624	1.684	104%	90% - 110%	0.617	0.616	100%	90% - 110%	5.267	5.31	101%	90% - 110%
Ni	9	6	72%	90% - 110%	32	33	104%	90% - 110%	77.1	76.9	100%	90% - 110%	9	8	88%	90% - 110%
P					750	743	99%	90% - 110%	892	940	105%	90% - 110%				
S									0.348	0.352	101%	90% - 110%				
Sc	1.1	1.1	96%	90% - 110%	12	13	107%	90% - 110%					1.1	1.1	101%	90% - 110%
Sr	1191	1154	97%	90% - 110%	144	151	105%	90% - 110%	92.8	88.7	96%	90% - 110%	1191	1192	100%	90% - 110%
Ti	0.172	0.164	95%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.168	98%	90% - 110%
V	8	7	87%	90% - 110%	77	81	106%	90% - 110%					8	6	81%	90% - 110%
Y	119	124	104%	90% - 110%									119	130	109%	90% - 110%
Zn	93	91	97%	90% - 110%	130	120	93%	90% - 110%	208	198	95%	90% - 110%	93	94	102%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.1P5R)				CRM #3 (ref.GS6F)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	5.27	5.1	97%	90% - 110%	1.81	1.87	103%	90% - 110%	6.87	6.68	97%	90% - 110%	0.562	0.61	109%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00651
 SAMPLING SITE:

AGAT WORK ORDER: 19T471809
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00652

AGAT WORK ORDER: 19T471811

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: May 31, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T471811

PROJECT: AGAT00652

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 26, 2019 DATE RECEIVED: May 27, 2019 DATE REPORTED: May 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66361 (223654)		2.28
C66362 (223655)		2.63
C66363 (223656)		1.63
C66364 (223657)		1.94
C66365 (223658)		1.20
C66366 (223659)		0.07
C66367 (223660)		2.36
C66368 (223661)		2.24
C66369 (223662)		1.18
C66370 (223663)		1.58
C66371 (223664)		2.25
C66372 (223665)		0.57
C66373 (223666)		2.26
C66374 (223667)		2.30
C66375 (223668)		2.23
C66376 (223669)		2.24
C66377 (223670)		1.36
C66378 (223671)		1.36
C66379 (223672)		1.06
C66380 (223673)		1.62
C66381 (223674)		1.30
C66382 (223675)		0.76
C66383 (223676)		0.53
C66384 (223677)		1.60
C66385 (223678)		1.31
C66386 (223679)		0.13
C66387 (223680)		1.22
C66388 (223681)		1.12
C66389 (223682)		1.23
C66390 (223683)		1.17
C66391 (223684)		1.15

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471811

PROJECT: AGAT00652

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 26, 2019 DATE RECEIVED: May 27, 2019 DATE REPORTED: May 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66392 (223685)		0.61
C66393 (223686)		1.17
C66394 (223687)		1.13
C66395 (223688)		1.22
C66396 (223689)		0.89
C66397 (223690)		1.14
C66398 (223691)		1.14
C66399 (223692)		2.03
C66400 (223693)		2.14
C66401 (223694)		1.95
C66402 (223695)		1.23
C66403 (223696)		1.10
C66404 (223697)		1.15
C66405 (223698)		0.80
C66406 (223699)		0.07
C66407 (223700)		2.96
C66408 (223701)		2.29
C66409 (223702)		2.54
C66410 (223703)		0.97
C66411 (223704)		1.00
C66412 (223705)		0.54
C66413 (223706)		1.01
C66414 (223707)		1.14
C66415 (223708)		1.26
C66416 (223709)		1.13
C66417 (223710)		0.93
C66418 (223711)		0.93
C66419 (223712)		1.76
C66420 (223713)		0.95
C66421 (223714)		0.92
C66422 (223715)		1.17

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471811

PROJECT: AGAT00652

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C66423 (223716)		1.18
C66424 (223717)		1.19
C66425 (223718)		1.30
C66426 (223719)		0.13
C66427 (223720)		1.34
C66428 (223721)		1.23
C66429 (223722)		1.20
C66430 (223723)		1.12
C66431 (223724)		1.23
C66432 (223725)		0.57
C66433 (223726)		1.10
C66434 (223727)		0.80
C66435 (223728)		0.53

Comments: RDL - Reported Detection Limit

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T471811

PROJECT: AGAT00652

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019	DATE RECEIVED: May 27, 2019							DATE REPORTED: May 31, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66361 (223654)	<0.5	7.87	<1	625	1.9	<1	0.48	<0.5	76	5.7	15.2	8.4	2.03	19	
C66362 (223655)	<0.5	8.28	2	624	2.2	<1	0.66	<0.5	91	7.8	14.6	16.5	2.02	19	
C66363 (223656)	<0.5	9.13	7	656	7.2	<1	2.61	<0.5	231	11.8	15.1	36.4	2.62	22	
C66364 (223657)	<0.5	8.17	4	1450	3.0	<1	2.86	<0.5	114	10.5	37.1	22.7	3.03	18	
C66365 (223658)	<0.5	8.05	5	1240	3.4	<1	3.82	<0.5	171	11.8	72.6	13.3	4.54	24	
C66366 (223659)	<0.5	7.33	3	80	<0.5	<1	7.08	<0.5	3	39.4	126	150	7.13	21	
C66367 (223660)	<0.5	8.51	3	2160	3.6	<1	3.31	<0.5	104	9.7	40.8	28.8	3.32	20	
C66368 (223661)	<0.5	7.92	15	818	6.5	<1	4.72	<0.5	234	16.1	45.1	49.6	3.73	21	
C66369 (223662)	<0.5	8.38	19	711	8.1	<1	2.86	<0.5	96	31.5	79.3	69.4	5.37	20	
C66370 (223663)	<0.5	2.88	26	1940	3.7	<1	14.5	<0.5	545	15.0	14.4	11.7	7.76	21	
C66371 (223664)	<0.5	7.84	21	691	6.0	<1	1.90	<0.5	49	15.3	37.4	45.7	3.41	18	
C66372 (223665)	<0.5	0.08	<1	15	<0.5	<1	31.8	<0.5	<1	<0.5	2.1	<0.5	0.10	<5	
C66373 (223666)	<0.5	8.68	1	582	5.8	<1	1.41	<0.5	47	21.8	54.6	33.4	3.84	19	
C66374 (223667)	<0.5	8.58	<1	521	7.4	<1	1.50	<0.5	35	23.5	70.3	46.5	5.10	21	
C66375 (223668)	<0.5	8.01	<1	425	9.3	<1	1.68	<0.5	35	28.4	67.3	83.1	6.29	21	
C66376 (223669)	<0.5	8.14	<1	863	7.4	<1	1.96	<0.5	37	16.7	53.6	37.7	4.32	19	
C66377 (223670)	<0.5	7.39	<1	563	17.9	<1	2.21	<0.5	66	9.8	25.7	55.3	2.80	14	
C66378 (223671)	<0.5	7.52	<1	569	18.1	<1	2.29	<0.5	70	10.7	22.8	57.2	2.91	16	
C66379 (223672)	0.7	6.65	<1	382	14.2	<1	0.60	<0.5	11	37.0	47.4	95.1	7.90	23	
C66380 (223673)	0.8	6.72	<1	272	20.3	<1	0.43	<0.5	7	55.7	50.5	101	8.67	24	
C66381 (223674)	0.7	6.58	<1	185	29.0	<1	0.54	<0.5	5	59.1	55.9	151	11.1	28	
C66382 (223675)	<0.5	7.04	<1	366	2.9	<1	0.62	<0.5	9	29.5	52.1	49.5	6.17	21	
C66383 (223676)	<0.5	0.07	<1	12	<0.5	<1	29.7	<0.5	<1	<0.5	1.9	<0.5	0.12	<5	
C66384 (223677)	<0.5	5.65	<1	252	31.9	<1	0.42	<0.5	5	37.4	54.7	48.1	6.71	18	
C66385 (223678)	0.7	6.30	<1	246	34.0	<1	0.54	<0.5	7	55.1	52.6	122	11.0	27	
C66386 (223679)	0.6	6.54	27	197	<0.5	<1	5.14	<0.5	6	34.5	199	132	6.52	20	
C66387 (223680)	0.8	6.14	<1	301	27.8	<1	0.41	<0.5	5	45.3	55.8	83.0	9.70	22	
C66388 (223681)	0.8	5.41	<1	338	16.1	<1	0.63	<0.5	8	32.2	70.8	90.6	7.78	20	
C66389 (223682)	1.6	5.29	<1	381	24.0	<1	0.64	<0.5	22	40.9	44.6	141	7.74	18	
C66390 (223683)	1.2	5.68	<1	388	17.3	<1	0.47	<0.5	11	43.7	51.7	97.5	5.83	19	
C66391 (223684)	1.3	5.85	<1	270	50.7	<1	0.52	<0.5	9	31.1	40.5	75.8	5.56	16	
C66392 (223685)	<0.5	0.07	<1	14	<0.5	<1	31.6	<0.5	<1	<0.5	1.1	<0.5	0.10	<5	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T471811

PROJECT: AGAT00652

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C66393 (223686)		0.5	5.93	<1	272	22.5	<1	0.72	<0.5	18	22.3	38.8	52.8	5.21	16
C66394 (223687)		1.4	4.86	<1	230	14.6	<1	0.60	<0.5	5	37.4	45.6	87.1	5.86	17
C66395 (223688)		2.0	5.47	<1	219	14.0	<1	0.54	<0.5	5	49.2	50.9	145	8.88	23
C66396 (223689)		1.3	5.56	<1	269	11.7	<1	1.60	<0.5	17	34.1	138	92.5	8.54	18
C66397 (223690)		2.1	5.72	<1	212	10.7	<1	0.61	<0.5	8	61.0	381	143	10.6	23
C66398 (223691)		1.6	5.73	<1	209	10.6	<1	0.58	<0.5	7	64.7	299	145	10.0	25
C66399 (223692)		1.8	5.61	<1	260	27.3	<1	1.10	<0.5	13	52.8	396	118	8.92	28
C66400 (223693)		<0.5	2.87	<1	760	0.8	<1	6.82	<0.5	90	55.6	748	75.4	7.57	26
C66401 (223694)		<0.5	6.23	3	444	16.5	<1	2.04	<0.5	31	42.1	282	89.1	8.39	25
C66402 (223695)		1.1	5.44	<1	402	8.6	<1	2.39	<0.5	25	44.5	324	138	10.0	28
C66403 (223696)		<0.5	6.67	2	348	10.3	<1	0.96	<0.5	29	53.1	277	93.3	6.23	20
C66404 (223697)		<0.5	7.09	<1	428	12.9	<1	0.79	<0.5	42	24.9	274	31.1	4.86	20
C66405 (223698)		<0.5	7.49	1	423	13.4	<1	1.29	<0.5	41	27.0	321	46.6	5.57	19
C66406 (223699)		5.6	5.81	6	220	0.6	<1	7.81	<0.5	21	9.5	28.6	37.4	2.68	11
C66407 (223700)		<0.5	7.41	<1	567	10.5	<1	2.26	<0.5	50	27.6	299	39.4	5.55	19
C66408 (223701)		0.6	8.23	<1	648	10.2	<1	2.54	<0.5	40	19.2	268	42.2	4.36	21
C66409 (223702)		<0.5	8.05	<1	512	12.6	<1	2.63	<0.5	37	16.9	154	40.3	4.15	19
C66410 (223703)		4.2	6.61	<1	358	18.6	<1	1.33	<0.5	22	32.0	369	127	9.22	22
C66411 (223704)		1.5	2.79	<1	132	9.8	<1	0.42	<0.5	4	18.6	486	82.0	5.93	10
C66412 (223705)		<0.5	0.10	<1	18	<0.5	<1	30.3	<0.5	<1	<0.5	9.3	<0.5	0.09	<5
C66413 (223706)		2.1	3.71	<1	137	50.9	<1	0.87	<0.5	8	41.2	431	222	8.70	18
C66414 (223707)		0.8	5.81	<1	292	22.0	<1	1.00	<0.5	6	33.1	273	73.0	7.38	17
C66415 (223708)		0.9	5.81	<1	201	87.4	<1	0.53	<0.5	5	45.1	271	96.5	9.24	23
C66416 (223709)		1.1	5.24	<1	146	44.0	<1	0.27	<0.5	5	63.9	427	184	10.3	26
C66417 (223710)		1.0	5.16	<1	145	36.7	<1	0.27	<0.5	6	43.2	423	77.9	8.13	20
C66418 (223711)		<0.5	5.21	<1	147	36.2	<1	0.27	<0.5	7	42.3	387	78.5	8.34	21
C66419 (223712)		0.9	6.69	<1	168	8.2	<1	0.21	<0.5	6	35.4	250	55.9	6.49	21
C66420 (223713)		5.3	4.28	<1	119	46.3	<1	0.50	<0.5	14	56.1	342	223	10.9	20
C66421 (223714)		1.8	5.65	<1	243	14.6	<1	0.44	<0.5	11	42.6	337	119	8.76	22
C66422 (223715)		2.2	5.90	<1	223	49.0	<1	0.48	<0.5	7	43.7	229	93.9	8.09	22
C66423 (223716)		1.9	6.15	<1	218	35.4	<1	0.69	<0.5	8	47.7	208	133	7.65	24
C66424 (223717)		0.6	6.78	<1	237	29.1	<1	0.56	<0.5	6	46.9	228	77.3	8.61	24

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AGAT WORK ORDER: 19T471811

PROJECT: AGAT00652

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019	DATE RECEIVED: May 27, 2019							DATE REPORTED: May 31, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66425 (223718)	1.0	6.28	<1	230	18.8	<1	0.47	<0.5	7	61.2	301	158	9.66	27	
C66426 (223719)	0.5	6.36	28	209	<0.5	<1	5.00	<0.5	5	33.3	304	129	6.60	22	
C66427 (223720)	<0.5	6.26	<1	198	15.9	<1	0.62	<0.5	6	44.7	322	107	9.80	25	
C66428 (223721)	1.9	6.50	<1	285	17.0	<1	0.65	<0.5	7	48.2	235	137	8.93	24	
C66429 (223722)	<0.5	7.62	<1	327	13.2	<1	0.96	<0.5	12	50.0	221	76.3	6.83	24	
C66430 (223723)	<0.5	6.46	<1	122	14.6	<1	0.65	<0.5	6	48.9	212	93.3	11.2	32	
C66431 (223724)	0.6	6.42	<1	237	12.4	<1	0.62	<0.5	9	34.2	161	66.5	9.41	30	
C66432 (223725)	<0.5	0.06	<1	12	<0.5	<1	30.1	<0.5	<1	0.6	4.8	<0.5	0.12	<5	
C66433 (223726)	<0.5	5.97	<1	279	10.9	<1	0.63	<0.5	20	9.1	161	43.3	8.26	17	
C66434 (223727)	8.1	4.69	<1	216	13.0	<1	0.94	<0.5	6	22.1	207	95.7	6.00	16	
C66435 (223728)	<0.5	0.07	<1	13	<0.5	<1	28.6	<0.5	<1	<0.5	2.8	<0.5	0.11	<5	

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C66361 (223654)		<1	4.36	38	25	0.59	334	1.2	2.93	31.4	506	<20	<50	0.31	<1
C66362 (223655)		<1	4.86	45	24	0.53	262	1.1	2.96	27.3	672	<20	<50	0.41	<1
C66363 (223656)		<1	2.41	124	26	0.85	429	4.3	3.13	31.4	1150	<20	<50	0.61	<1
C66364 (223657)		<1	2.35	56	36	1.79	666	1.4	1.99	40.9	1340	<20	<50	0.37	<1
C66365 (223658)		<1	2.72	84	39	2.89	1310	1.4	1.80	34.9	1530	<20	<50	0.25	<1
C66366 (223659)		<1	0.25	4	13	4.28	1300	2.0	1.65	108	354	<20	<50	0.22	<1
C66367 (223660)		<1	3.53	53	52	1.84	713	1.5	2.41	40.8	1450	<20	<50	0.51	<1
C66368 (223661)		<1	2.28	128	74	1.76	1040	4.0	3.06	48.2	1720	<20	<50	0.77	<1
C66369 (223662)		<1	4.67	53	37	0.86	1010	6.4	3.04	89.9	1500	<20	<50	1.17	<1
C66370 (223663)		<1	1.87	299	28	1.65	3100	16.5	2.02	10.2	>10000	<20	<50	0.27	<1
C66371 (223664)		<1	2.87	27	35	0.71	597	3.0	2.96	53.9	645	<20	<50	0.69	<1
C66372 (223665)		<1	0.03	<2	<1	1.16	112	<0.5	0.04	<0.5	73	<20	<50	0.07	2
C66373 (223666)		<1	3.66	25	47	0.58	652	2.6	3.18	75.0	686	<20	<50	0.44	<1
C66374 (223667)		<1	2.60	19	58	0.70	1040	1.8	3.26	68.5	547	<20	<50	0.51	<1
C66375 (223668)		<1	2.01	18	52	0.82	1790	10.0	2.77	75.0	554	<20	<50	0.95	<1
C66376 (223669)		<1	2.57	20	61	0.99	1100	2.2	2.99	65.2	558	<20	<50	0.56	<1
C66377 (223670)		<1	1.41	34	12	1.12	543	2.6	2.68	37.3	862	<20	<50	0.77	<1
C66378 (223671)		<1	1.43	35	12	1.13	556	2.5	2.80	37.6	850	<20	<50	0.77	<1
C66379 (223672)		<1	3.14	7	74	2.07	1740	2.2	1.66	56.0	654	<20	<50	1.22	<1
C66380 (223673)		<1	3.52	4	98	2.44	1190	2.9	1.89	66.6	443	<20	<50	1.11	<1
C66381 (223674)		<1	2.96	4	59	2.70	3850	3.1	0.54	72.1	1100	<20	<50	1.18	<1
C66382 (223675)		<1	7.70	5	27	1.81	1120	1.9	0.86	46.5	873	<20	54	0.41	<1
C66383 (223676)		<1	0.02	<2	<1	2.02	120	<0.5	0.05	0.7	84	<20	<50	0.08	1
C66384 (223677)		<1	2.32	4	55	1.85	1230	2.3	0.76	49.6	704	<20	<50	0.39	<1
C66385 (223678)		<1	2.31	5	56	2.40	4330	3.2	0.34	70.3	1200	<20	<50	1.01	<1
C66386 (223679)		<1	0.48	5	20	4.07	1150	3.9	1.95	119	369	<20	<50	0.51	1
C66387 (223680)		<1	2.74	4	74	2.37	2850	2.5	0.37	57.2	947	<20	<50	0.85	<1
C66388 (223681)		<1	2.35	5	61	1.76	2320	2.6	0.65	47.6	1560	<20	<50	0.99	<1
C66389 (223682)		<1	1.90	11	43	1.44	2510	3.4	0.90	52.1	859	<20	<50	1.38	<1
C66390 (223683)		<1	2.14	7	36	1.62	411	4.1	1.25	55.6	273	<20	<50	1.03	<1
C66391 (223684)		<1	2.06	6	42	1.61	609	3.5	1.25	42.7	289	<20	<50	0.80	<1
C66392 (223685)		<1	0.02	<2	<1	1.61	127	<0.5	0.04	<0.5	75	<20	<50	0.11	<1

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AGAT WORK ORDER: 19T471811

PROJECT: AGAT00652

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C66393 (223686)		<1	1.98	10	37	1.53	1300	2.2	1.53	34.8	493	<20	<50	0.62	<1
C66394 (223687)		<1	1.98	3	45	1.42	480	3.1	0.90	48.4	1100	<20	<50	0.99	<1
C66395 (223688)		<1	2.62	4	54	1.91	2090	2.8	0.79	59.6	1020	<20	<50	1.59	<1
C66396 (223689)		<1	2.20	11	45	2.24	3190	2.5	0.96	84.9	2200	<20	<50	1.30	<1
C66397 (223690)		<1	2.54	5	52	1.87	2980	23.1	0.76	68.0	1290	<20	<50	2.34	2
C66398 (223691)		<1	2.43	5	51	1.88	2770	20.1	0.72	70.6	1280	<20	<50	2.19	2
C66399 (223692)		<1	2.38	8	55	2.18	2150	23.6	1.09	78.8	1210	<20	<50	1.47	1
C66400 (223693)		<1	2.36	58	39	9.95	1330	3.9	0.87	545	2170	<20	<50	0.23	<1
C66401 (223694)		<1	2.27	18	61	2.53	2170	15.9	1.99	89.6	1540	<20	<50	0.85	<1
C66402 (223695)		<1	2.45	16	37	2.56	3680	16.4	0.92	98.3	1870	<20	<50	1.26	<1
C66403 (223696)		<1	2.05	15	36	0.86	2730	18.9	2.69	91.0	1880	<20	<50	0.90	2
C66404 (223697)		<1	2.27	23	66	0.87	1090	18.4	1.70	75.9	598	<20	<50	0.43	<1
C66405 (223698)		<1	1.70	21	53	1.10	1690	19.3	3.30	85.3	715	<20	<50	0.57	<1
C66406 (223699)		<1	1.06	9	31	1.07	629	2.1	1.67	18.5	652	<20	<50	0.24	<1
C66407 (223700)		<1	2.01	26	27	1.91	1130	17.1	2.11	123	822	<20	<50	0.43	<1
C66408 (223701)		<1	1.85	21	20	1.11	802	15.4	2.46	60.3	644	<20	<50	0.85	1
C66409 (223702)		<1	1.89	20	22	1.11	657	7.1	2.42	56.3	654	<20	<50	0.81	<1
C66410 (223703)		<1	1.84	12	41	1.34	2550	24.8	1.66	56.1	279	<20	<50	1.94	2
C66411 (223704)		<1	1.06	2	25	0.82	1470	35.8	0.56	30.1	34	<20	<50	1.56	5
C66412 (223705)		<1	0.03	<2	1	1.78	109	0.5	0.06	0.5	81	<20	<50	0.11	<1
C66413 (223706)		<1	1.27	4	26	1.03	542	31.3	1.01	62.3	100	<20	<50	3.63	5
C66414 (223707)		<1	1.76	4	37	1.31	1900	26.3	1.30	59.9	131	<20	<50	1.27	2
C66415 (223708)		<1	1.97	3	48	1.78	1750	24.8	0.74	58.8	94	<20	<50	1.35	2
C66416 (223709)		<1	2.08	3	49	1.96	1080	30.9	0.43	96.3	82	<20	<50	2.09	3
C66417 (223710)		<1	1.93	4	32	1.79	1050	27.4	0.44	66.1	109	<20	<50	1.04	3
C66418 (223711)		<1	1.94	4	32	1.81	1110	25.9	0.44	62.7	105	<20	<50	1.01	3
C66419 (223712)		<1	6.63	4	23	1.34	973	17.5	1.00	58.1	155	<20	<50	0.96	2
C66420 (223713)		<1	1.22	7	28	1.19	1350	26.7	0.93	85.1	90	<20	<50	4.35	4
C66421 (223714)		<1	1.88	6	59	1.41	1810	22.7	1.13	70.9	81	<20	<50	1.99	2
C66422 (223715)		<1	2.08	4	79	1.82	1770	21.0	0.98	66.3	128	<20	<50	1.42	<1
C66423 (223716)		<1	2.00	4	65	1.66	1620	17.6	1.80	68.4	269	<20	<50	1.68	<1
C66424 (223717)		<1	2.32	4	62	2.11	2330	18.3	1.24	63.1	394	<20	<50	0.98	1

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019	DATE RECEIVED: May 27, 2019		DATE REPORTED: May 31, 2019				SAMPLE TYPE: Drill Core								
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C66425 (223718)	<1	2.30	5	63	2.18	2310	24.3	0.42	78.7	690	<20	<50	1.47	1	
C66426 (223719)	<1	0.53	5	21	4.00	1140	4.3	1.86	121	381	<20	<50	0.57	2	
C66427 (223720)	<1	1.98	4	49	2.23	3510	22.6	0.49	58.5	815	<20	<50	0.95	2	
C66428 (223721)	<1	2.25	5	51	2.34	2550	14.4	0.69	61.3	612	<20	<50	1.11	3	
C66429 (223722)	<1	2.45	7	76	2.16	1180	14.5	1.40	65.1	408	<20	<50	0.81	<1	
C66430 (223723)	<1	2.88	4	90	3.01	2570	14.3	0.59	55.9	361	<20	<50	1.84	2	
C66431 (223724)	<1	2.93	5	93	2.68	1500	10.3	0.77	56.2	435	<20	<50	1.38	<1	
C66432 (223725)	<1	0.01	2	<1	2.07	145	<0.5	0.03	0.7	78	<20	<50	0.12	2	
C66433 (223726)	<1	1.69	11	53	1.50	3470	16.5	0.85	14.9	235	<20	<50	1.08	1	
C66434 (223727)	<1	1.55	4	35	1.16	982	21.8	1.47	37.7	304	<20	<50	2.18	1	
C66435 (223728)	<1	0.02	2	1	3.58	136	<0.5	0.04	0.6	76	<20	<50	0.10	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C66361 (223654)	5	<10	<5	283	<10	<10	<5	0.21	<5	<50	45.3	3	7	51.8
C66362 (223655)	6	<10	<5	341	<10	<10	<5	0.21	<5	<50	54.3	1	8	52.6
C66363 (223656)	9	<10	<5	575	<10	<10	11	0.25	<5	<50	92.7	7	18	74.1
C66364 (223657)	11	<10	<5	1200	<10	<10	<5	0.29	<5	<50	83.2	3	32	83.9
C66365 (223658)	23	<10	<5	1070	<10	<10	12	0.39	<5	<50	135	2	59	115
C66366 (223659)	44	<10	<5	172	<10	<10	<5	0.59	<5	<50	289	3	21	75.7
C66367 (223660)	11	<10	<5	1510	<10	<10	<5	0.29	<5	<50	85.7	3	32	79.6
C66368 (223661)	16	<10	<5	1060	<10	<10	13	0.25	<5	<50	110	8	29	95.8
C66369 (223662)	23	<10	<5	810	<10	<10	<5	0.40	<5	<50	169	27	18	94.7
C66370 (223663)	8	<10	<5	3650	<10	<10	33	0.27	<5	<50	141	7	98	176
C66371 (223664)	13	<10	<5	618	<10	<10	<5	0.30	<5	<50	106	24	10	80.0
C66372 (223665)	<1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	1.7	<1	3	3.4
C66373 (223666)	21	<10	<5	424	<10	<10	<5	0.47	<5	<50	151	63	10	71.2
C66374 (223667)	22	<10	<5	399	<10	<10	<5	0.47	<5	<50	158	61	14	71.2
C66375 (223668)	19	<10	<5	408	<10	<10	<5	0.38	<5	<50	139	84	15	68.3
C66376 (223669)	17	<10	<5	570	<10	<10	<5	0.34	<5	<50	121	48	14	62.5
C66377 (223670)	9	<10	<5	690	<10	<10	<5	0.22	<5	<50	74.8	11	12	49.8
C66378 (223671)	9	<10	<5	711	<10	<10	<5	0.23	<5	<50	74.6	10	12	49.7
C66379 (223672)	43	<10	<5	213	<10	<10	5	0.52	<5	<50	314	17	21	97.7
C66380 (223673)	41	<10	<5	210	<10	<10	7	0.49	<5	<50	334	9	34	104
C66381 (223674)	48	<10	<5	145	<10	<10	11	0.53	<5	<50	342	8	22	110
C66382 (223675)	16	<10	<5	247	<10	<10	14	0.37	<5	<50	128	10	8	94.7
C66383 (223676)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.8	<1	3	3.5
C66384 (223677)	39	<10	<5	496	<10	<10	<5	0.56	<5	<50	259	12	17	81.6
C66385 (223678)	50	<10	<5	242	<10	<10	14	0.54	<5	<50	352	7	25	108
C66386 (223679)	36	<10	<5	101	<10	<10	<5	0.54	<5	<50	249	7	20	78.7
C66387 (223680)	48	<10	<5	189	<10	<10	7	0.59	<5	<50	331	5	26	117
C66388 (223681)	44	<10	<5	409	<10	<10	<5	0.53	<5	<50	301	5	21	102
C66389 (223682)	35	<10	<5	497	<10	<10	6	0.43	<5	<50	246	5	20	89.4
C66390 (223683)	31	<10	<5	404	<10	<10	<5	0.48	<5	<50	289	5	6	69.1
C66391 (223684)	31	<10	<5	365	<10	<10	<5	0.46	<5	<50	253	4	10	65.7
C66392 (223685)	<1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	1.4	<1	3	2.5

Certified By:



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AGAT WORK ORDER: 19T471811

PROJECT: AGAT00652

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C66393 (223686)	26	<10	<5	424	<10	<10	<5	0.33	<5	<50	179	3	13	59.0
C66394 (223687)	32	<10	<5	309	<10	<10	<5	0.48	<5	<50	262	4	11	67.7
C66395 (223688)	48	<10	<5	304	<10	<10	<5	0.53	<5	<50	314	5	18	87.2
C66396 (223689)	36	<10	<5	415	<10	<10	<5	0.78	<5	<50	254	4	24	77.1
C66397 (223690)	43	<10	<5	301	<10	<10	6	0.56	<5	<50	303	4	18	91.0
C66398 (223691)	44	<10	<5	292	<10	<10	8	0.54	<5	<50	306	4	18	87.0
C66399 (223692)	40	<10	<5	290	<10	<10	<5	0.69	<5	<50	306	6	18	83.0
C66400 (223693)	24	<10	<5	797	<10	<10	6	2.00	<5	<50	293	10	23	76.8
C66401 (223694)	37	<10	<5	497	<10	<10	6	0.81	<5	<50	287	12	24	94.3
C66402 (223695)	42	<10	<5	326	<10	<10	12	1.07	<5	<50	370	6	26	106
C66403 (223696)	35	<10	<5	349	<10	<10	7	0.39	<5	<50	186	6	22	55.6
C66404 (223697)	19	<10	<5	429	<10	<10	<5	0.43	<5	<50	154	6	14	56.7
C66405 (223698)	26	<10	<5	541	<10	<10	<5	0.41	<5	<50	157	6	30	68.4
C66406 (223699)	11	<10	<5	403	<10	<10	<5	0.28	<5	<50	88.9	2	12	47.9
C66407 (223700)	21	<10	<5	532	<10	<10	<5	0.68	<5	<50	157	8	18	65.8
C66408 (223701)	17	<10	<5	417	<10	<10	<5	0.38	<5	<50	126	12	14	41.1
C66409 (223702)	18	<10	<5	449	<10	<10	<5	0.38	<5	<50	127	7	13	42.7
C66410 (223703)	19	<10	<5	475	<10	<10	7	0.35	<5	<50	169	6	15	86.3
C66411 (223704)	17	<10	<5	163	<10	<10	<5	0.14	<5	<50	99.3	4	15	63.0
C66412 (223705)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.6	<1	3	2.4
C66413 (223706)	14	<10	<5	279	<10	<10	<5	0.18	<5	<50	132	8	7	64.7
C66414 (223707)	37	<10	<5	295	<10	<10	<5	0.44	<5	<50	266	4	15	64.3
C66415 (223708)	42	<10	<5	197	<10	<10	<5	0.45	<5	<50	314	4	21	89.1
C66416 (223709)	36	<10	<5	113	<10	<10	6	0.45	<5	<50	308	5	16	114
C66417 (223710)	46	<10	<5	126	<10	<10	<5	0.44	<5	<50	321	3	18	93.4
C66418 (223711)	46	<10	<5	129	<10	<10	<5	0.45	<5	<50	312	3	18	93.8
C66419 (223712)	15	<10	<5	64	<10	<10	<5	0.37	<5	<50	147	7	7	103
C66420 (223713)	14	<10	<5	207	<10	<10	10	0.18	<5	<50	141	4	11	60.6
C66421 (223714)	45	<10	<5	208	<10	<10	<5	0.48	<5	<50	317	4	19	86.1
C66422 (223715)	42	<10	<5	217	<10	<10	<5	0.46	<5	<50	316	7	18	139
C66423 (223716)	41	<10	<5	324	<10	<10	<5	0.42	<5	<50	299	5	16	132
C66424 (223717)	40	<10	<5	203	<10	<10	<5	0.49	<5	<50	349	4	15	78.7

Certified By:



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AGAT WORK ORDER: 19T471811

PROJECT: AGAT00652

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C66425 (223718)	48	<10	<5	197	<10	<10	7	0.55	<5	<50	371	4	21	108
C66426 (223719)	34	<10	<5	100	<10	<10	<5	0.53	<5	<50	243	8	19	82.1
C66427 (223720)	48	<10	<5	179	<10	<10	<5	0.50	<5	<50	321	3	21	93.9
C66428 (223721)	44	<10	<5	164	<10	<10	<5	0.48	<5	<50	365	3	18	98.3
C66429 (223722)	52	<10	<5	367	<10	<10	<5	0.62	<5	<50	376	3	18	92.4
C66430 (223723)	47	<10	<5	162	<10	<10	9	0.50	<5	<50	410	4	20	115
C66431 (223724)	43	<10	<5	195	<10	<10	<5	0.54	<5	<50	357	4	13	108
C66432 (223725)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.4	<1	3	3.4
C66433 (223726)	9	<10	<5	141	<10	<10	<5	0.18	<5	<50	172	3	11	60.5
C66434 (223727)	16	<10	<5	297	<10	<10	<5	0.26	<5	<50	225	5	6	62.0
C66435 (223728)	<1	<10	<5	63	<10	<10	<5	<0.01	<5	<50	1.2	<1	3	4.3

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019 DATE RECEIVED: May 27, 2019 DATE REPORTED: May 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C66361 (223654)				66
C66362 (223655)				71
C66363 (223656)				204
C66364 (223657)				167
C66365 (223658)				289
C66366 (223659)				48
C66367 (223660)				176
C66368 (223661)				146
C66369 (223662)				97
C66370 (223663)				99
C66371 (223664)				85
C66372 (223665)				<5
C66373 (223666)				41
C66374 (223667)				33
C66375 (223668)				37
C66376 (223669)				77
C66377 (223670)				122
C66378 (223671)				119
C66379 (223672)				20
C66380 (223673)				26
C66381 (223674)				10
C66382 (223675)				17
C66383 (223676)				<5
C66384 (223677)				8
C66385 (223678)				8
C66386 (223679)				55
C66387 (223680)				8
C66388 (223681)				11
C66389 (223682)				30
C66390 (223683)				18
C66391 (223684)				15
C66392 (223685)				<5

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AGAT WORK ORDER: 19T471811

PROJECT: AGAT00652

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019 DATE RECEIVED: May 27, 2019 DATE REPORTED: May 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C66393 (223686)				30
C66394 (223687)				9
C66395 (223688)				<5
C66396 (223689)				36
C66397 (223690)				<5
C66398 (223691)				<5
C66399 (223692)				23
C66400 (223693)				246
C66401 (223694)				83
C66402 (223695)				72
C66403 (223696)				42
C66404 (223697)				44
C66405 (223698)				59
C66406 (223699)				74
C66407 (223700)				71
C66408 (223701)				100
C66409 (223702)				97
C66410 (223703)				29
C66411 (223704)				10
C66412 (223705)				<5
C66413 (223706)				37
C66414 (223707)				27
C66415 (223708)				21
C66416 (223709)				13
C66417 (223710)				9
C66418 (223711)				9
C66419 (223712)				21
C66420 (223713)				39
C66421 (223714)				27
C66422 (223715)				19
C66423 (223716)				12
C66424 (223717)				11

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PROJECT: AGAT00652

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C66425 (223718)				7
C66426 (223719)				54
C66427 (223720)				8
C66428 (223721)				10
C66429 (223722)				13
C66430 (223723)				9
C66431 (223724)				8
C66432 (223725)				<5
C66433 (223726)				30
C66434 (223727)				29
C66435 (223728)				<5

Comments: RDL - Reported Detection Limit

223654-223728 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T471811

PROJECT: AGAT00652

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
C66361 (223654)		0.018	
C66362 (223655)		0.019	
C66363 (223656)		0.061	
C66364 (223657)		0.016	
C66365 (223658)		0.020	
C66366 (223659)		1.27	
C66367 (223660)		0.070	
C66368 (223661)		0.172	
C66369 (223662)		0.064	
C66370 (223663)		0.018	
C66371 (223664)		0.094	
C66372 (223665)		0.002	
C66373 (223666)		0.045	
C66374 (223667)		0.038	
C66375 (223668)		0.123	
C66376 (223669)		0.095	
C66377 (223670)		0.180	
C66378 (223671)		0.186	
C66379 (223672)		2.16	
C66380 (223673)		1.72	
C66381 (223674)		2.91	
C66382 (223675)		3.50	
C66383 (223676)		0.002	
C66384 (223677)		0.606	
C66385 (223678)		2.48	
C66386 (223679)		9.0	
C66387 (223680)		1.23	
C66388 (223681)		0.778	
C66389 (223682)		0.992	
C66390 (223683)		0.763	
C66391 (223684)		1.01	
C66392 (223685)		0.003	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471811

PROJECT: AGAT00652

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit: RDL:	ppm 0.001	g/t 0.5
C66393 (223686)		0.459	
C66394 (223687)		0.673	
C66395 (223688)		1.12	
C66396 (223689)		1.71	
C66397 (223690)		1.04	
C66398 (223691)		0.963	
C66399 (223692)		1.61	
C66400 (223693)		0.010	
C66401 (223694)		1.93	
C66402 (223695)		>10	15.1
C66403 (223696)		1.35	
C66404 (223697)		3.85	
C66405 (223698)		1.49	
C66406 (223699)		9.7	
C66407 (223700)		0.234	
C66408 (223701)		0.312	
C66409 (223702)		0.592	
C66410 (223703)		>10	12.1
C66411 (223704)		5.67	4.7
C66412 (223705)		0.006	
C66413 (223706)		4.13	
C66414 (223707)		2.40	
C66415 (223708)		4.40	
C66416 (223709)		5.02	5.0
C66417 (223710)		3.01	
C66418 (223711)		3.03	
C66419 (223712)		3.03	
C66420 (223713)		>10	18.9
C66421 (223714)		3.61	
C66422 (223715)		4.27	
C66423 (223716)		3.20	
C66424 (223717)		2.14	

Certified By:



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AGAT WORK ORDER: 19T471811

PROJECT: AGAT00652

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit:	ppm	g/t
	RDL:	0.001	0.5
C66425 (223718)		2.86	
C66426 (223719)		7.0	
C66427 (223720)		2.02	
C66428 (223721)		3.97	
C66429 (223722)		0.889	
C66430 (223723)		3.04	
C66431 (223724)		2.14	
C66432 (223725)		0.003	
C66433 (223726)		1.71	
C66434 (223727)		>10	35.0
C66435 (223728)		0.006	

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T471811

PROJECT: AGAT00652

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 26, 2019

DATE RECEIVED: May 27, 2019

DATE REPORTED: May 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66361 (223654)		79
C66380 (223673)		80
C66400 (223693)		91
C66420 (223713)		90

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	223654	< 0.5	< 0.5	0.0%	223668	< 0.5	< 0.5	0.0%	223680	0.84	0.86	2.4%	223693	< 0.5	< 0.5	0.0%
Al	223654	7.87	8.01	1.8%	223668	8.01	8.00	0.1%	223680	6.14	5.89	4.2%	223693	2.87	2.88	0.3%
As	223654	< 1	3		223668	< 1	< 1	0.0%	223680	< 1	< 1	0.0%	223693	< 1	< 1	0.0%
Ba	223654	625	637	1.9%	223668	425	422	0.7%	223680	301	287	4.8%	223693	760	764	0.5%
Be	223654	1.9	1.9	0.0%	223668	9.3	9.3	0.0%	223680	27.8	24.1	14.3%	223693	0.79	0.75	5.2%
Bi	223654	< 1	< 1	0.0%	223668	< 1	< 1	0.0%	223680	< 1	< 1	0.0%	223693	< 1	< 1	0.0%
Ca	223654	0.477	0.468	1.9%	223668	1.68	1.68	0.0%	223680	0.409	0.393	4.0%	223693	6.82	7.02	2.9%
Cd	223654	< 0.5	< 0.5	0.0%	223668	< 0.5	< 0.5	0.0%	223680	< 0.5	< 0.5	0.0%	223693	< 0.5	< 0.5	0.0%
Ce	223654	76	89	15.8%	223668	35	37	5.6%	223680	5	6	18.2%	223693	90	91	1.1%
Co	223654	5.74	6.09	5.9%	223668	28.4	29.8	4.8%	223680	45.3	48.8	7.4%	223693	55.6	52.0	6.7%
Cr	223654	15.2	13.2	14.1%	223668	67.3	65.7	2.4%	223680	55.8	55.8	0.0%	223693	748	733	2.0%
Cu	223654	8.4	8.3	1.2%	223668	83.1	86.2	3.7%	223680	83.0	81.8	1.5%	223693	75.4	77.1	2.2%
Fe	223654	2.03	2.13	4.8%	223668	6.29	6.28	0.2%	223680	9.70	9.44	2.7%	223693	7.57	7.82	3.2%
Ga	223654	19	21	10.0%	223668	21	19	10.0%	223680	22	24	8.7%	223693	26	27	3.8%
In	223654	< 1	< 1	0.0%	223668	< 1	< 1	0.0%	223680	< 1	< 1	0.0%	223693	< 1	< 1	0.0%
K	223654	4.36	4.31	1.2%	223668	2.01	2.01	0.0%	223680	2.74	2.59	5.6%	223693	2.36	2.44	3.3%
La	223654	38	44	14.6%	223668	18	19	5.4%	223680	4	5	22.2%	223693	58	58	0.0%
Li	223654	25	27	7.7%	223668	52	53	1.9%	223680	74	70	5.6%	223693	39	39	0.0%
Mg	223654	0.59	0.61	3.3%	223668	0.820	0.815	0.6%	223680	2.37	2.29	3.4%	223693	9.95	10.2	2.5%
Mn	223654	334	343	2.7%	223668	1790	1820	1.7%	223680	2850	2820	1.1%	223693	1330	1370	3.0%
Mo	223654	1.2	1.1	8.7%	223668	10.0	10.6	5.8%	223680	2.49	2.58	3.6%	223693	3.92	3.84	2.1%
Na	223654	2.93	2.87	2.1%	223668	2.77	2.79	0.7%	223680	0.37	0.35	5.6%	223693	0.87	0.90	3.4%
Ni	223654	31.4	31.7	1.0%	223668	75.0	75.6	0.8%	223680	57.2	59.7	4.3%	223693	545	536	1.7%
P	223654	506	524	3.5%	223668	554	550	0.7%	223680	947	978	3.2%	223693	2170	2120	2.3%
Pb	223654	< 20	< 20	0.0%	223668	< 20	< 20	0.0%	223680	< 20	< 20	0.0%	223693	< 20	< 20	0.0%
Rb	223654	< 50	< 50	0.0%	223668	< 50	< 50	0.0%	223680	< 50	< 50	0.0%	223693	< 50	< 50	0.0%
S	223654	0.31	0.32	3.2%	223668	0.951	1.00	5.0%	223680	0.85	0.89	4.6%	223693	0.23	0.24	4.3%
Sb	223654	< 1	< 1	0.0%	223668	< 1	< 1	0.0%	223680	< 1	< 1	0.0%	223693	< 1	< 1	0.0%
Sc	223654	5	5	0.0%	223668	19	19	0.0%	223680	48	49	2.1%	223693	24	24	0.0%
Se	223654	< 10	< 10	0.0%	223668	< 10	< 10	0.0%	223680	< 10	< 10	0.0%	223693	< 10	< 10	0.0%
Sn	223654	< 5	< 5	0.0%	223668	< 5	< 5	0.0%	223680	< 5	< 5	0.0%	223693	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	223654	283	277	2.1%	223668	408	408	0.0%	223680	189	172	9.4%	223693	797	820	2.8%
Ta	223654	< 10	< 10	0.0%	223668	< 10	< 10	0.0%	223680	< 10	< 10	0.0%	223693	< 10	< 10	0.0%
Te	223654	< 10	< 10	0.0%	223668	< 10	< 10	0.0%	223680	< 10	< 10	0.0%	223693	< 10	< 10	0.0%
Th	223654	< 5	< 5	0.0%	223668	< 5	< 5	0.0%	223680	7	9	25.0%	223693	6	< 5	
Ti	223654	0.21	0.21	0.0%	223668	0.38	0.38	0.0%	223680	0.59	0.56	5.2%	223693	2.00	2.07	3.4%
Tl	223654	< 5	< 5	0.0%	223668	< 5	< 5	0.0%	223680	< 5	< 5	0.0%	223693	< 5	< 5	0.0%
U	223654	< 50	< 50	0.0%	223668	< 50	< 50	0.0%	223680	< 50	< 50	0.0%	223693	< 50	< 50	0.0%
V	223654	45.3	47.7	5.2%	223668	139	138	0.7%	223680	331	327	1.2%	223693	293	291	0.7%
W	223654	3	3	0.0%	223668	84	85	1.2%	223680	5	5	0.0%	223693	10	8	22.2%
Y	223654	7	8	13.3%	223668	15	15	0.0%	223680	26	27	3.8%	223693	23	24	4.3%
Zn	223654	51.8	52.3	1.0%	223668	68.3	68.3	0.0%	223680	117	112	4.4%	223693	76.8	75.6	1.6%
Zr	223654	66	68	3.0%	223668	37	34	8.5%	223680	8	9	11.8%	223693	246	243	1.2%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	223704	1.49	1.66	10.8%	223718	0.97	0.80	19.2%								
Al	223704	2.79	2.74	1.8%	223718	6.28	6.36	1.3%								
As	223704	< 1	< 1	0.0%	223718	< 1	< 1	0.0%								
Ba	223704	132	134	1.5%	223718	230	232	0.9%								
Be	223704	9.8	9.5	3.1%	223718	18.8	18.9	0.5%								
Bi	223704	< 1	< 1	0.0%	223718	< 1	< 1	0.0%								
Ca	223704	0.42	0.41	2.4%	223718	0.47	0.48	2.1%								
Cd	223704	< 0.5	< 0.5	0.0%	223718	< 0.5	< 0.5	0.0%								
Ce	223704	4	4	0.0%	223718	7	8	13.3%								
Co	223704	18.6	18.6	0.0%	223718	61.2	60.2	1.6%								
Cr	223704	486	421	14.3%	223718	301	291	3.4%								
Cu	223704	82.0	82.1	0.1%	223718	158	159	0.6%								
Fe	223704	5.93	5.91	0.3%	223718	9.66	9.84	1.8%								
Ga	223704	10	8	22.2%	223718	27	23	16.0%								
In	223704	< 1	< 1	0.0%	223718	< 1	< 1	0.0%								
K	223704	1.06	1.04	1.9%	223718	2.30	2.37	3.0%								
La	223704	2	3		223718	5	5	0.0%								
Li	223704	25	24	4.1%	223718	63	64	1.6%								
Mg	223704	0.82	0.79	3.7%	223718	2.18	2.21	1.4%								
Mn	223704	1470	1490	1.4%	223718	2310	2340	1.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	223704	35.8	33.1	7.8%	223718	24.3	23.9	1.7%								
Na	223704	0.56	0.56	0.0%	223718	0.423	0.446	5.3%								
Ni	223704	30.1	28.6	5.1%	223718	78.7	78.0	0.9%								
P	223704	34	32	6.1%	223718	690	699	1.3%								
Pb	223704	< 20	< 20	0.0%	223718	< 20	< 20	0.0%								
Rb	223704	< 50	< 50	0.0%	223718	< 50	< 50	0.0%								
S	223704	1.56	1.68	7.4%	223718	1.47	1.47	0.0%								
Sb	223704	5	5	0.0%	223718	1	< 1									
Sc	223704	17	16	6.1%	223718	48	47	2.1%								
Se	223704	< 10	< 10	0.0%	223718	< 10	< 10	0.0%								
Sn	223704	< 5	< 5	0.0%	223718	< 5	< 5	0.0%								
Sr	223704	163	162	0.6%	223718	197	202	2.5%								
Ta	223704	< 10	< 10	0.0%	223718	< 10	< 10	0.0%								
Te	223704	< 10	< 10	0.0%	223718	< 10	< 10	0.0%								
Th	223704	< 5	< 5	0.0%	223718	7	< 5									
Ti	223704	0.14	0.14	0.0%	223718	0.55	0.56	1.8%								
Tl	223704	< 5	< 5	0.0%	223718	< 5	< 5	0.0%								
U	223704	< 50	< 50	0.0%	223718	< 50	< 50	0.0%								
V	223704	99.3	98.2	1.1%	223718	371	365	1.6%								
W	223704	4	4	0.0%	223718	4	5	22.2%								
Y	223704	15	15	0.0%	223718	21	21	0.0%								
Zn	223704	63.0	62.6	0.6%	223718	108	109	0.9%								
Zr	223704	10	11	9.5%	223718	7	7	0.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	223654	0.018	0.016	11.8%	223668	0.123	0.119	3.3%	223680	1.23	1.06	14.8%	223693	0.010	0.010	0.0%
Parameter	REPLICATE #5															
	Sample ID	Original	Replicate	RPD												
Au	223718	2.86	2.67	6.9%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.43	104%	90% - 110%	8.17	8.51	104%	90% - 110%	6.96	7.05	101%	90% - 110%	10.95	11.11	101%	90% - 110%
As					26	24	91%	90% - 110%	124	125	101%	90% - 110%				
Ba	340	329	97%	90% - 110%	540	518	96%	90% - 110%	186	173	93%	90% - 110%	340	318	94%	90% - 110%
Be	2.6	2.6	101%	90% - 110%	4.0	3	76%	90% - 110%					2.6	2.5	95%	90% - 110%
Ca	5.72	5.49	96%	90% - 110%	0.907	0.93	103%	90% - 110%	4.01	3.72	93%	90% - 110%	5.72	5.28	92%	90% - 110%
Ce	122	114	93%	90% - 110%	98	96	97%	90% - 110%	24	20	84%	90% - 110%	122	112	91%	90% - 110%
Co									22.1	20.8	94%	90% - 110%				
Cr					60.3	56.7	94%	90% - 110%					12	10	82%	90% - 110%
Cu					150	150	100%	90% - 110%	88.6	84.6	95%	90% - 110%				
Fe	4.34	4.07	94%	90% - 110%	3.77	3.74	99%	90% - 110%	7.56	7.16	95%	90% - 110%	4.34	4.04	93%	90% - 110%
Ga	35	37	106%	90% - 110%									35	37	105%	90% - 110%
K	1.37	1.51	110%	90% - 110%					2.021	2.056	102%	90% - 110%	1.37	1.47	107%	90% - 110%
La	58	57	99%	90% - 110%	44	47	107%	90% - 110%					58	57	98%	90% - 110%
Li	37	39	106%	90% - 110%	47	49	104%	90% - 110%					37	40	109%	90% - 110%
Mg	0.325	0.309	95%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.293	95%	90% - 110%	0.325	0.295	91%	90% - 110%
Mn					780	745	95%	90% - 110%	1510	1475	98%	90% - 110%				
Mo					14	14	102%	90% - 110%								
Na	5.267	5.281	100%	90% - 110%	1.624	1.743	107%	90% - 110%	0.617	0.628	102%	90% - 110%	5.267	5.228	99%	90% - 110%
Ni					32	33	103%	90% - 110%	77.1	73.3	95%	90% - 110%				
P					750	752	100%	90% - 110%	892	885	99%	90% - 110%				
S									0.348	0.381	109%	90% - 110%				
Sc	1.1	1.1	101%	90% - 110%	12	13	108%	90% - 110%					1.1	1.1	100%	90% - 110%
Sr	1191	1185	99%	90% - 110%	144	158	110%	90% - 110%	92.8	89.5	96%	90% - 110%	1191	1161	98%	90% - 110%
Ti	0.172	0.173	101%	90% - 110%	0.53	0.5	94%	90% - 110%					0.172	0.167	97%	90% - 110%
V	8	6	81%	90% - 110%	77	82	107%	90% - 110%					8	6	73%	90% - 110%
W					5	6	116%	90% - 110%								
Y	119	129	109%	90% - 110%									119	126	106%	90% - 110%
Zn	93	95	102%	90% - 110%	130	122	93%	90% - 110%	208	210	101%	90% - 110%	93	90	97%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.1P5R)				CRM #3 (ref.GS6F)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T471811

PROJECT: AGAT00652

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	5.27	5.01	95%	90% - 110%	1.81	1.75	97%	90% - 110%	6.87	6.46	94%	90% - 110%	0.562	0.599	107%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00652
 SAMPLING SITE:

AGAT WORK ORDER: 19T471811
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00653

AGAT WORK ORDER: 19T472395

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 12, 2019

PAGES (INCLUDING COVER): 19

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T472395

PROJECT: AGAT00653

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 28, 2019 DATE RECEIVED: May 28, 2019 DATE REPORTED: Jun 12, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66436 (227299)		1.18
C66437 (227300)		0.83
C66438 (227301)		0.83
C66439 (227302)		0.55
C66440 (227303)		1.09
C66441 (227304)		0.80
C66442 (227305)		0.97
C66443 (227306)		1.23
C66444 (227307)		1.51
C66445 (227308)		1.11
C66446 (227309)		0.13
C66447 (227310)		0.95
C66448 (227311)		1.92
C66449 (227312)		0.86
C66450 (227313)		1.41
C66451 (227314)		2.29
C66452 (227315)		0.59
C66453 (227316)		0.71
C66454 (227317)		1.57
C66455 (227318)		1.25
C66456 (227319)		1.14
C66457 (227320)		0.92
C66458 (227321)		0.92
C66459 (227322)		1.97
C66460 (227323)		1.35
C66461 (227324)		1.05
C66462 (227325)		1.75
C66463 (227326)		1.64
C66464 (227327)		1.48
C66465 (227328)		2.44
C66466 (227329)		0.07

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T472395

PROJECT: AGAT00653

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 28, 2019

DATE RECEIVED: May 28, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C66467 (227330)		1.68
C66468 (227331)		1.11
C66469 (227332)		1.91
C66470 (227333)		2.49
C66471 (227334)		2.36
C66472 (227335)		0.59

Comments: RDL - Reported Detection Limit

Certified By:



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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 28, 2019	DATE RECEIVED: May 28, 2019							DATE REPORTED: Jun 12, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66436 (227299)	1.5	5.77	<1	316	9.7	<1	0.71	<0.5	9	41.5	61.8	66.1	6.89	9	
C66437 (227300)	2.3	4.45	<1	416	11.1	<1	0.86	<0.5	14	29.9	90.6	114	5.65	10	
C66438 (227301)	5.4	4.68	<1	424	11.6	<1	0.90	<0.5	13	29.2	89.0	110	5.81	9	
C66439 (227302)	1.1	6.29	<1	482	16.6	<1	2.91	<0.5	104	42.2	436	60.6	7.05	8	
C66440 (227303)	0.8	5.20	4	812	10.4	<1	1.61	<0.5	88	11.9	61.8	43.1	2.60	8	
C66441 (227304)	1.1	2.12	7	496	17.8	<1	0.51	<0.5	13	5.5	41.9	37.4	1.65	<5	
C66442 (227305)	2.2	2.27	6	50	25.2	<1	1.00	<0.5	80	64.9	55.3	95.6	4.67	<5	
C66443 (227306)	0.9	5.54	8	449	14.9	<1	1.26	<0.5	36	18.4	41.5	84.1	2.98	11	
C66444 (227307)	0.5	6.20	7	188	24.5	<1	1.62	<0.5	27	6.6	19.8	26.0	1.53	16	
C66445 (227308)	<0.5	4.94	3	231	18.0	<1	1.50	<0.5	38	3.3	15.7	6.1	0.93	12	
C66446 (227309)	1.3	6.44	26	210	<0.5	<1	5.28	<0.5	9	48.4	272	141	6.79	10	
C66447 (227310)	<0.5	5.56	4	781	14.5	<1	1.11	<0.5	60	1.2	39.6	6.9	0.88	15	
C66448 (227311)	<0.5	7.68	3	575	11.7	<1	2.61	<0.5	38	12.4	190	6.2	2.82	25	
C66449 (227312)	0.8	7.60	5	359	15.6	<1	2.55	<0.5	29	12.6	152	21.9	3.07	27	
C66450 (227313)	<0.5	6.90	4	326	15.1	<1	3.16	<0.5	15	11.6	132	24.0	3.52	26	
C66451 (227314)	<0.5	6.75	2	457	5.7	<1	2.45	<0.5	30	14.8	201	20.9	3.18	20	
C66452 (227315)	<0.5	0.09	<1	15	<0.5	<1	26.7	<0.5	<1	0.9	4.8	<0.5	0.15	<5	
C66453 (227316)	<0.5	7.41	4	1280	15.0	<1	2.44	<0.5	3	<0.5	11.9	4.9	0.48	15	
C66454 (227317)	<0.5	6.80	6	1600	13.5	<1	3.02	<0.5	34	9.8	41.2	49.6	1.93	15	
C66455 (227318)	<0.5	8.16	4	3030	7.5	<1	1.63	<0.5	102	3.4	71.8	18.6	3.04	25	
C66456 (227319)	1.2	7.62	<1	319	14.0	<1	5.78	<0.5	58	49.1	52.2	156	7.49	9	
C66457 (227320)	<0.5	7.32	7	1180	9.4	<1	3.13	<0.5	44	10.2	44.3	15.9	1.88	16	
C66458 (227321)	<0.5	7.29	6	1190	9.3	<1	3.05	<0.5	42	9.6	40.5	14.9	1.78	15	
C66459 (227322)	<0.5	7.16	4	975	6.9	<1	4.79	<0.5	55	27.1	171	57.9	4.46	13	
C66460 (227323)	1.8	3.18	12	125	8.2	<1	2.03	<0.5	22	65.4	25.5	345	6.74	<5	
C66461 (227324)	1.9	6.33	3	89	14.0	<1	7.84	<0.5	10	97.0	47.9	299	10.8	<5	
C66462 (227325)	1.2	7.30	<1	880	12.7	<1	5.90	<0.5	21	48.5	56.1	157	7.63	8	
C66463 (227326)	1.2	6.91	2	348	8.0	<1	6.44	<0.5	16	44.3	55.2	149	6.86	7	
C66464 (227327)	<0.5	7.57	2	1550	3.9	<1	1.78	<0.5	49	8.6	25.5	39.6	1.73	22	
C66465 (227328)	0.8	7.63	<1	450	8.5	<1	3.76	<0.5	30	51.0	116	97.2	7.13	10	
C66466 (227329)	<0.5	7.41	1	158	<0.5	<1	6.80	<0.5	7	57.2	156	164	8.17	5	
C66467 (227330)	1.1	8.35	<1	292	11.2	<1	2.74	<0.5	12	53.7	51.2	126	7.52	17	

Certified By:



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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 28, 2019	DATE RECEIVED: May 28, 2019					DATE REPORTED: Jun 12, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66468 (227331)	0.8	7.35	<1	192	9.8	<1	2.12	<0.5	19	21.1	24.9	49.9	3.12	22	
C66469 (227332)	0.6	7.85	<1	329	12.9	<1	3.50	<0.5	16	52.4	44.6	88.3	7.96	7	
C66470 (227333)	0.6	7.27	<1	256	6.3	<1	5.54	<0.5	8	58.1	47.1	107	9.02	<5	
C66471 (227334)	<0.5	6.79	<1	218	5.2	<1	5.71	<0.5	9	54.7	47.4	105	8.57	<5	
C66472 (227335)	<0.5	0.08	<1	25	<0.5	<1	30.7	<0.5	3	1.1	7.9	<0.5	0.18	<5	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 28, 2019	DATE RECEIVED: May 28, 2019					DATE REPORTED: Jun 12, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C66436 (227299)	<1	2.88	6	59	1.79	1640	5.2	1.07	49.5	222	<20	<50	1.33	<1	
C66437 (227300)	<1	2.08	8	26	0.96	497	6.5	1.02	52.9	246	<20	<50	1.83	<1	
C66438 (227301)	<1	2.14	7	27	0.98	509	6.3	1.06	51.6	248	<20	<50	1.75	<1	
C66439 (227302)	<1	2.93	45	53	4.84	1650	5.8	0.79	111	2340	<20	56	1.18	<1	
C66440 (227303)	<1	2.97	40	13	0.51	392	12.6	1.44	33.2	392	<20	<50	1.04	<1	
C66441 (227304)	<1	1.68	6	4	0.16	180	6.9	0.46	12.8	433	<20	<50	0.68	<1	
C66442 (227305)	<1	0.45	40	7	0.39	331	11.0	0.83	40.8	1080	<20	<50	2.48	<1	
C66443 (227306)	<1	2.75	18	4	0.22	243	7.0	1.76	38.6	101	<20	<50	1.51	<1	
C66444 (227307)	<1	1.33	14	10	0.27	202	6.0	2.39	12.0	142	<20	<50	0.47	<1	
C66445 (227308)	<1	1.53	19	13	0.27	215	5.1	1.81	4.1	830	<20	<50	0.09	<1	
C66446 (227309)	<1	0.47	6	19	4.17	1140	2.1	1.86	115	425	<20	<50	0.45	<1	
C66447 (227310)	<1	3.18	31	4	0.24	171	5.9	1.57	9.2	409	<20	<50	0.19	<1	
C66448 (227311)	<1	1.94	20	27	1.72	668	4.1	1.92	50.8	732	<20	<50	0.27	<1	
C66449 (227312)	<1	1.84	16	31	1.44	703	7.4	2.17	57.0	916	<20	<50	0.50	<1	
C66450 (227313)	<1	2.02	6	41	1.61	907	4.8	1.79	46.8	6360	<20	<50	0.52	<1	
C66451 (227314)	<1	1.89	16	46	1.76	689	5.2	1.27	96.0	564	<20	<50	0.41	1	
C66452 (227315)	<1	0.03	2	1	2.30	108	1.1	0.05	1.0	102	<20	<50	0.15	1	
C66453 (227316)	<1	2.62	2	6	0.17	114	2.4	2.20	5.0	33	<20	<50	0.09	<1	
C66454 (227317)	<1	3.06	18	10	0.57	544	4.0	1.42	24.7	371	<20	<50	0.73	<1	
C66455 (227318)	<1	6.55	54	47	1.51	756	2.8	1.37	17.3	1660	<20	78	0.26	<1	
C66456 (227319)	<1	2.02	29	46	3.33	2150	4.3	1.51	49.2	1020	<20	<50	1.43	<1	
C66457 (227320)	<1	2.15	21	20	1.27	569	2.5	2.06	32.5	462	<20	<50	0.13	<1	
C66458 (227321)	<1	2.15	20	19	1.22	539	2.5	2.02	32.2	410	<20	<50	0.10	<1	
C66459 (227322)	<1	2.84	25	30	3.19	1200	1.9	1.45	74.8	1050	<20	<50	0.40	<1	
C66460 (227323)	<1	0.48	12	8	0.58	489	3.7	0.97	68.7	219	<20	<50	2.83	6	
C66461 (227324)	<1	0.76	6	21	3.43	2390	3.2	1.35	53.8	323	<20	<50	2.54	<1	
C66462 (227325)	<1	1.73	11	14	2.72	1790	1.6	1.53	40.6	459	<20	<50	1.35	<1	
C66463 (227326)	<1	2.93	9	11	2.56	1430	4.8	1.77	43.5	326	<20	<50	1.59	<1	
C66464 (227327)	<1	4.51	24	9	0.59	199	6.0	1.86	11.3	497	<20	<50	0.42	<1	
C66465 (227328)	<1	2.34	16	47	2.65	1180	3.9	2.01	68.3	719	<20	<50	1.18	<1	
C66466 (227329)	<1	0.22	5	12	4.30	1400	<0.5	2.24	85.8	457	<20	<50	0.13	<1	
C66467 (227330)	<1	2.89	8	57	2.08	1100	3.2	2.29	45.9	480	<20	60	1.62	<1	

Certified By:



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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 28, 2019	DATE RECEIVED: May 28, 2019					DATE REPORTED: Jun 12, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:														
C66468 (227331)	<1	1.67	10	28	0.85	439	4.6	2.82	17.0	466	<20	<50	0.70	<1	
C66469 (227332)	<1	2.54	9	46	2.24	1240	2.0	2.06	43.2	414	<20	<50	1.10	<1	
C66470 (227333)	<1	2.32	6	22	3.27	1530	2.4	1.37	49.6	395	<20	<50	0.83	<1	
C66471 (227334)	<1	3.07	6	26	3.48	1460	2.9	1.31	46.7	410	<20	<50	0.74	<1	
C66472 (227335)	4	0.03	2	1	3.03	90	1.0	0.04	<0.5	80	<20	<50	<0.01	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 28, 2019	DATE RECEIVED: May 28, 2019					DATE REPORTED: Jun 12, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C66436 (227299)	34	<10	<5	274	<10	<10	<5	0.47	<5	<50	377	<1	9	123	
C66437 (227300)	21	<10	<5	363	<10	<10	<5	0.30	<5	<50	265	<1	4	79.3	
C66438 (227301)	21	<10	<5	368	<10	<10	<5	0.31	<5	<50	269	<1	4	73.3	
C66439 (227302)	22	<10	<5	174	<10	<10	<5	0.45	<5	<50	177	<1	27	161	
C66440 (227303)	6	<10	<5	518	<10	<10	<5	0.13	<5	<50	128	<1	7	31.7	
C66441 (227304)	2	<10	<5	314	<10	<10	<5	0.04	<5	<50	44.5	<1	3	11.3	
C66442 (227305)	5	<10	<5	202	<10	<10	<5	0.08	<5	<50	111	<1	8	35.1	
C66443 (227306)	2	<10	<5	474	<10	<10	<5	0.12	<5	<50	59.9	<1	2	16.6	
C66444 (227307)	3	<10	<5	487	<10	<10	<5	0.07	<5	<50	79.2	<1	3	28.0	
C66445 (227308)	3	<10	<5	470	<10	<10	<5	0.09	<5	<50	73.3	<1	4	20.6	
C66446 (227309)	34	<10	<5	94	<10	<10	<5	0.52	<5	<50	238	<1	18	80.5	
C66447 (227310)	4	<10	<5	574	<10	<10	<5	0.07	<5	<50	72.7	<1	5	29.5	
C66448 (227311)	11	<10	<5	704	<10	<10	<5	0.25	<5	<50	89.3	<1	11	77.5	
C66449 (227312)	9	<10	<5	625	<10	<10	<5	0.28	<5	<50	102	<1	5	79.0	
C66450 (227313)	13	<10	<5	494	<10	<10	<5	0.38	<5	<50	154	<1	23	99.0	
C66451 (227314)	11	<10	<5	540	<10	<10	<5	0.24	<5	<50	85.9	<1	9	69.5	
C66452 (227315)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.7	<1	2	3.5	
C66453 (227316)	1	<10	<5	663	<10	<10	<5	0.03	<5	<50	11.7	<1	<1	9.6	
C66454 (227317)	4	<10	<5	598	<10	<10	<5	0.10	<5	<50	34.1	<1	5	31.1	
C66455 (227318)	11	<10	<5	729	<10	<10	<5	0.34	<5	<50	122	<1	9	80.1	
C66456 (227319)	30	<10	<5	432	<10	<10	<5	0.54	<5	<50	238	<1	17	122	
C66457 (227320)	8	<10	<5	713	<10	<10	<5	0.12	<5	<50	49.2	<1	8	44.7	
C66458 (227321)	8	<10	<5	708	<10	<10	<5	0.11	<5	<50	43.6	<1	8	38.7	
C66459 (227322)	18	<10	<5	678	<10	<10	<5	0.28	<5	<50	125	<1	16	70.3	
C66460 (227323)	9	<10	<5	272	<10	<10	<5	0.07	<5	<50	41.4	<1	7	27.4	
C66461 (227324)	51	<10	<5	325	<10	<10	<5	0.53	<5	<50	290	<1	22	106	
C66462 (227325)	40	<10	<5	464	<10	<10	<5	0.48	<5	<50	260	<1	23	90.9	
C66463 (227326)	36	<10	<5	431	<10	<10	<5	0.46	<5	<50	209	<1	18	69.0	
C66464 (227327)	4	<10	<5	522	<10	<10	<5	0.15	<5	<50	34.7	<1	7	102	
C66465 (227328)	34	<10	<5	397	<10	<10	<5	0.48	<5	<50	236	<1	18	84.8	
C66466 (227329)	46	<10	<5	110	<10	<10	<5	0.67	<5	<50	310	<1	23	80.8	
C66467 (227330)	34	<10	<5	268	<10	<10	<5	0.59	<5	<50	277	<1	14	103	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 28, 2019

DATE RECEIVED: May 28, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5
C66468 (227331)		11	<10	<5	272	<10	<10	<5	0.24	<5	<50	85.2	<1	6	39.3
C66469 (227332)		35	<10	<5	265	<10	<10	<5	0.51	<5	<50	238	<1	16	97.3
C66470 (227333)		42	<10	<5	285	<10	<10	<5	0.55	<5	<50	279	<1	21	107
C66471 (227334)		40	<10	<5	300	<10	<10	<5	0.49	<5	<50	248	2	21	102
C66472 (227335)		<1	<10	<5	62	<10	<10	<5	<0.01	<5	<50	0.5	1	2	3.6

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T472395

PROJECT: AGAT00653

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 28, 2019

DATE RECEIVED: May 28, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C66436 (227299)			21
C66437 (227300)			42
C66438 (227301)			38
C66439 (227302)			146
C66440 (227303)			73
C66441 (227304)			18
C66442 (227305)			35
C66443 (227306)			29
C66444 (227307)			45
C66445 (227308)			8
C66446 (227309)			53
C66447 (227310)			26
C66448 (227311)			78
C66449 (227312)			135
C66450 (227313)			184
C66451 (227314)			69
C66452 (227315)			<5
C66453 (227316)			49
C66454 (227317)			157
C66455 (227318)			35
C66456 (227319)			21
C66457 (227320)			48
C66458 (227321)			56
C66459 (227322)			80
C66460 (227323)			12
C66461 (227324)			21
C66462 (227325)			34
C66463 (227326)			29
C66464 (227327)			85
C66465 (227328)			51
C66466 (227329)			56
C66467 (227330)			47

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T472395

PROJECT: AGAT00653

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 28, 2019

DATE RECEIVED: May 28, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C66468 (227331)	47
C66469 (227332)	32
C66470 (227333)	17
C66471 (227334)	18
C66472 (227335)	<5

Comments: RDL - Reported Detection Limit
227299-227335 As, Sb values may be low due to digestion losses.

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Certificate of Analysis

AGAT WORK ORDER: 19T472395

PROJECT: AGAT00653

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 28, 2019

DATE RECEIVED: May 28, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit: RDL:	ppm 0.001	g/t 0.5
C66436 (227299)		9.36	9.28
C66437 (227300)		>10	18.9
C66438 (227301)		>10	16.4
C66439 (227302)		2.03	
C66440 (227303)		1.21	
C66441 (227304)		1.91	
C66442 (227305)		4.04	
C66443 (227306)		1.17	
C66444 (227307)		0.620	
C66445 (227308)		0.114	
C66446 (227309)		6.95	
C66447 (227310)		0.116	
C66448 (227311)		1.23	
C66449 (227312)		0.989	
C66450 (227313)		0.246	
C66451 (227314)		0.533	
C66452 (227315)		0.003	
C66453 (227316)		0.048	
C66454 (227317)		0.985	
C66455 (227318)		0.108	
C66456 (227319)		0.646	
C66457 (227320)		0.032	
C66458 (227321)		0.023	
C66459 (227322)		0.090	
C66460 (227323)		0.535	
C66461 (227324)		0.597	
C66462 (227325)		0.672	
C66463 (227326)		0.512	
C66464 (227327)		0.262	
C66465 (227328)		0.685	
C66466 (227329)		0.503	
C66467 (227330)		0.811	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T472395

PROJECT: AGAT00653

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 28, 2019

DATE RECEIVED: May 28, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit:	ppm	g/t
	RDL:	0.001	0.5
C66468 (227331)		0.302	
C66469 (227332)		0.911	
C66470 (227333)		0.607	
C66471 (227334)		0.443	
C66472 (227335)		0.003	

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T472395

PROJECT: AGAT00653

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 28, 2019

DATE RECEIVED: May 28, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66436 (227299)		85
C66455 (227318)		84

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T472395

PROJECT: AGAT00653

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 28, 2019

DATE RECEIVED: May 28, 2019

DATE REPORTED: Jun 12, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66436 (227299)		86.1
C66463 (227326)		100
C66464 (227327)		98.6

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	227313	< 0.5	< 0.5	0.0%	227324	1.93	2.27	16.2%				
Al	227313	6.90	6.73	2.5%	227324	6.33	6.27	1.0%				
As	227313	4	3	28.6%	227324	3	2	40.0%				
Ba	227313	326	320	1.9%	227324	89	89	0.0%				
Be	227313	15.1	14.7	2.7%	227324	14.0	13.0	7.4%				
Bi	227313	< 1	< 1	0.0%	227324	< 1	< 1	0.0%				
Ca	227313	3.16	3.11	1.6%	227324	7.84	7.89	0.6%				
Cd	227313	< 0.5	< 0.5	0.0%	227324	< 0.5	< 0.5	0.0%				
Ce	227313	15	15	0.0%	227324	10	10	0.0%				
Co	227313	11.6	12.3	5.9%	227324	97.0	111	13.5%				
Cr	227313	132	131	0.8%	227324	47.9	41.3	14.8%				
Cu	227313	24.0	23.4	2.5%	227324	299	306	2.3%				
Fe	227313	3.52	3.44	2.3%	227324	10.8	11.2	3.6%				
Ga	227313	26	25	3.9%	227324	< 5	< 5	0.0%				
In	227313	< 1	< 1	0.0%	227324	< 1	< 1	0.0%				
K	227313	2.02	2.03	0.5%	227324	0.764	0.776	1.6%				
La	227313	6	7	15.4%	227324	6	7	15.4%				
Li	227313	41	39	5.0%	227324	21	21	0.0%				
Mg	227313	1.61	1.57	2.5%	227324	3.43	3.43	0.0%				
Mn	227313	907	887	2.2%	227324	2390	2390	0.0%				
Mo	227313	4.8	4.8	0.0%	227324	3.2	2.6	20.7%				
Na	227313	1.79	1.76	1.7%	227324	1.35	1.37	1.5%				
Ni	227313	46.8	45.4	3.0%	227324	53.8	57.5	6.6%				
P	227313	6360	6240	1.9%	227324	323	326	0.9%				
Pb	227313	< 20	< 20	0.0%	227324	< 20	< 20	0.0%				
Rb	227313	< 50	< 50	0.0%	227324	< 50	< 50	0.0%				
S	227313	0.52	0.511	1.4%	227324	2.54	2.85	11.5%				
Sb	227313	< 1	< 1	0.0%	227324	< 1	< 1	0.0%				
Sc	227313	13	13	0.0%	227324	51	53	3.8%				
Se	227313	< 10	< 10	0.0%	227324	< 10	< 10	0.0%				
Sn	227313	< 5	< 5	0.0%	227324	< 5	< 5	0.0%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	227313	494	487	1.4%	227324	325	326	0.3%											
Ta	227313	< 10	< 10	0.0%	227324	< 10	< 10	0.0%											
Te	227313	< 10	< 10	0.0%	227324	< 10	< 10	0.0%											
Th	227313	< 5	< 5	0.0%	227324	< 5	< 5	0.0%											
Ti	227313	0.38	0.373	1.3%	227324	0.53	0.55	3.7%											
Tl	227313	< 5	< 5	0.0%	227324	< 5	< 5	0.0%											
U	227313	< 50	< 50	0.0%	227324	< 50	< 50	0.0%											
V	227313	154	152	1.3%	227324	290	302	4.1%											
W	227313	< 1	< 1	0.0%	227324	< 1	< 1	0.0%											
Y	227313	23	23	0.0%	227324	22	23	4.4%											
Zn	227313	99.0	96.1	3.0%	227324	106	109	2.8%											
Zr	227313	184	190	3.2%	227324	21	25	17.4%											

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2														
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD											
Au	227313	0.246	0.623		227324	0.597	0.493	19.1%											
Au-Grav					227301	16.4	18.6	12.6%											



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.1P5R)				CRM #2 (ref.Till-2)				CRM #3							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Al					8.17	8.22	101%	90% - 110%								
As					26	25	98%	90% - 110%								
Ba					540	526	97%	90% - 110%								
Be					4.0	2.8	71%	90% - 110%								
Ca					0.907	0.874	96%	90% - 110%								
Ce					98	97	99%	90% - 110%								
Cr					60.3	59.7	99%	90% - 110%								
Cu					150	147	98%	90% - 110%								
Fe					3.77	3.73	99%	90% - 110%								
Ga	35	38	110%	90% - 110%												
K	1.37	1.5	110%	90% - 110%												
La					44	47	106%	90% - 110%								
Li					47	48	103%	90% - 110%								
Mg					1.10	1.06	97%	90% - 110%								
Mn					780	762	98%	90% - 110%								
Mo					14	13	95%	90% - 110%								
Na					1.624	1.7	105%	90% - 110%								
Ni					32	34	106%	90% - 110%								
P					750	815	109%	90% - 110%								
Pb					31	22	72%	90% - 110%								
Sc					12	13	106%	90% - 110%								
Sr					144	151	105%	90% - 110%								
Ti					0.53	0.48	91%	90% - 110%								
V					77	81	105%	90% - 110%								
Y	119	122	102%	90% - 110%												
Zn					130	127	98%	90% - 110%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.1P5R)				CRM #2 (ref.GSP7M)				CRM #3							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	1.81	1.73	96%	90% - 110%	0.725	0.755	104%	90% - 110%								
Au-Grav									6.75	6.79	100%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00653
 SAMPLING SITE:

AGAT WORK ORDER: 19T472395
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00654

AGAT WORK ORDER: 19T473526

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 10, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T473526

PROJECT: AGAT00654

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C66473 (233573)		2.67
C66474 (233574)		2.59
C66475 (233575)		2.52
C66476 (233576)		2.54
C66477 (233577)		2.13
C66478 (233578)		2.13
C66479 (233579)		2.55
C66480 (233580)		1.60
C66481 (233581)		0.93
C66482 (233582)		2.69
C66483 (233583)		2.23
C66484 (233584)		2.48
C66485 (233585)		2.44
C66486 (233586)		0.07
C66487 (233587)		2.55
C66488 (233588)		2.98
C66489 (233589)		2.09
C66490 (233590)		2.37
C66491 (233591)		2.65
C66492 (233592)		0.57
C66493 (233593)		3.03
C66494 (233594)		2.32
C66495 (233595)		2.57
C66496 (233596)		2.36
C66497 (233597)		1.84
C66498 (233598)		1.84
C66499 (233599)		3.29
C66500 (233600)		2.54
C66501 (233601)		2.08
C66502 (233602)		2.85
C66503 (233603)		2.56

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T473526

PROJECT: AGAT00654

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66504 (233604)		2.30
C66505 (233605)		2.42
C66506 (233606)		0.07
C66507 (233607)		2.11
C66508 (233608)		2.29
C66509 (233609)		2.29
C66510 (233610)		2.34
C66511 (233611)		2.24
C66512 (233612)		0.63
C66513 (233613)		2.25
C66514 (233614)		2.44
C66515 (233615)		2.93
C66516 (233616)		1.58
C66517 (233617)		2.49
C66518 (233618)		2.49
C66519 (233619)		2.21
C66520 (233620)		1.32
C66521 (233621)		2.67
C66522 (233622)		2.71
C66523 (233623)		2.34
C66524 (233624)		3.11
C66525 (233625)		2.31
C66526 (233626)		0.07
C66527 (233627)		2.36
C66528 (233628)		1.93
C66529 (233629)		1.95
C66530 (233630)		2.27
C66531 (233631)		2.14
C66532 (233632)		0.58
C66533 (233633)		2.58
C66534 (233634)		2.25

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T473526

PROJECT: AGAT00654

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C66535 (233635)		2.03
C66536 (233636)		2.35
C66537 (233637)		1.25
C66538 (233638)		1.25
C66539 (233639)		2.58
C66540 (233640)		1.23
C66541 (233641)		2.27
C66542 (233642)		2.31
C66543 (233643)		1.96
C66544 (233644)		2.17

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T473526

PROJECT: AGAT00654

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 29, 2019	DATE RECEIVED: May 30, 2019							DATE REPORTED: Jun 10, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66473 (233573)	<0.5	7.59	<1	166	9.3	<1	5.23	<0.5	5	172	44.2	101	9.47	27	
C66474 (233574)	<0.5	7.16	<1	275	14.5	<1	7.11	<0.5	5	174	48.1	149	8.69	25	
C66475 (233575)	<0.5	6.61	<1	217	27.1	<1	7.50	<0.5	15	159	39.6	140	7.39	22	
C66476 (233576)	<0.5	7.64	<1	391	10.2	<1	6.29	<0.5	36	159	48.3	125	6.90	24	
C66477 (233577)	<0.5	7.61	3	1280	3.0	<1	3.71	<0.5	100	175	114	48.9	3.81	17	
C66478 (233578)	<0.5	7.77	3	1350	3.1	<1	3.51	<0.5	77	165	99.8	39.1	3.57	16	
C66479 (233579)	<0.5	7.36	<1	482	7.1	<1	6.48	<0.5	38	202	72.8	199	6.52	24	
C66480 (233580)	<0.5	8.15	<1	152	11.0	<1	6.03	<0.5	9	255	50.3	139	6.31	24	
C66481 (233581)	<0.5	7.53	<1	262	7.1	<1	2.91	<0.5	35	269	26.6	61.4	3.14	18	
C66482 (233582)	<0.5	7.79	<1	591	3.9	<1	1.70	<0.5	46	242	16.9	12.7	1.58	16	
C66483 (233583)	<0.5	7.68	2	588	3.8	<1	1.66	<0.5	49	286	16.3	14.8	1.39	16	
C66484 (233584)	<0.5	7.14	2	690	3.0	<1	1.60	<0.5	37	212	17.2	16.3	1.11	13	
C66485 (233585)	<0.5	6.90	<1	504	7.3	<1	6.69	<0.5	14	119	39.4	111	8.14	25	
C66486 (233586)	<0.5	7.57	<1	183	<0.5	<1	6.11	<0.5	11	40.2	154	101	7.60	25	
C66487 (233587)	<0.5	6.94	<1	838	4.6	<1	6.89	<0.5	3	99.2	111	115	8.21	23	
C66488 (233588)	<0.5	7.73	<1	353	3.7	<1	8.85	0.5	<1	125	189	90.5	8.27	23	
C66489 (233589)	<0.5	7.59	<1	1720	2.5	<1	3.82	<0.5	87	105	127	41.0	3.74	16	
C66490 (233590)	<0.5	7.88	<1	862	2.7	<1	4.61	<0.5	27	124	103	48.0	3.78	17	
C66491 (233591)	<0.5	7.89	<1	355	2.9	<1	9.27	<0.5	<1	104	189	12.4	6.66	22	
C66492 (233592)	<0.5	0.10	<1	17	<0.5	<1	29.5	<0.5	<1	4.0	1.1	<0.5	0.10	<5	
C66493 (233593)	<0.5	7.55	<1	423	2.6	<1	8.21	0.7	2	96.7	185	132	7.31	20	
C66494 (233594)	<0.5	7.12	<1	560	5.4	<1	6.21	<0.5	46	114	144	87.9	5.94	19	
C66495 (233595)	<0.5	7.68	3	709	4.8	<1	2.95	0.5	103	193	54.1	44.2	2.61	16	
C66496 (233596)	<0.5	7.75	4	877	4.3	<1	2.41	<0.5	103	139	52.4	31.3	2.59	18	
C66497 (233597)	<0.5	7.74	5	822	5.3	<1	3.51	<0.5	79	247	97.4	52.0	3.64	20	
C66498 (233598)	<0.5	7.78	3	829	5.3	<1	3.49	<0.5	78	142	92.2	50.7	3.65	17	
C66499 (233599)	<0.5	7.92	<1	720	5.2	<1	4.87	<0.5	29	143	162	41.8	6.66	22	
C66500 (233600)	<0.5	7.82	<1	272	3.3	<1	5.16	<0.5	9	37.8	150	48.7	8.56	24	
C66501 (233601)	<0.5	8.13	<1	588	2.9	<1	5.17	<0.5	30	41.0	176	66.4	7.37	22	
C66502 (233602)	<0.5	7.80	3	1120	2.7	<1	2.87	<0.5	88	10.9	51.8	24.7	2.70	17	
C66503 (233603)	<0.5	7.84	3	1020	2.9	<1	3.32	<0.5	104	12.2	79.5	24.0	3.05	17	
C66504 (233604)	<0.5	7.96	1	933	2.9	<1	3.07	<0.5	84	10.1	52.4	30.3	2.73	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T473526

PROJECT: AGAT00654

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 29, 2019	DATE RECEIVED: May 30, 2019							DATE REPORTED: Jun 10, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66505 (233605)	<0.5	7.82	2	1040	2.5	<1	2.73	<0.5	87	9.3	52.5	16.6	2.47	18	
C66506 (233606)	<0.5	7.29	<1	139	<0.5	<1	6.48	<0.5	1	41.3	146	157	7.79	24	
C66507 (233607)	<0.5	7.80	3	1010	2.6	<1	2.69	<0.5	89	9.6	49.3	20.7	2.44	17	
C66508 (233608)	<0.5	8.11	2	1140	2.5	<1	2.72	<0.5	102	9.8	42.2	18.7	2.67	17	
C66509 (233609)	<0.5	7.54	4	887	2.8	<1	2.92	<0.5	83	8.3	42.5	15.6	2.53	16	
C66510 (233610)	<0.5	7.94	<1	1040	2.3	<1	2.65	<0.5	89	9.0	40.2	12.8	2.46	18	
C66511 (233611)	<0.5	7.91	2	956	2.2	<1	2.91	<0.5	91	9.6	42.6	13.9	2.56	18	
C66512 (233612)	<0.5	0.10	1	16	<0.5	<1	24.1	<0.5	<1	0.5	1.9	<0.5	0.16	<5	
C66513 (233613)	<0.5	7.45	1	930	2.4	<1	2.69	<0.5	89	8.8	36.6	14.8	2.33	17	
C66514 (233614)	<0.5	7.79	<1	1160	2.9	<1	2.64	<0.5	92	9.1	36.6	14.4	2.44	17	
C66515 (233615)	<0.5	7.79	2	829	4.4	<1	3.78	<0.5	71	15.4	61.5	44.7	3.43	20	
C66516 (233616)	<0.5	7.21	3	1780	2.9	<1	1.88	<0.5	55	9.0	46.9	24.1	2.41	14	
C66517 (233617)	<0.5	6.35	<1	1580	4.8	<1	4.96	<0.5	64	27.1	245	30.6	4.89	18	
C66518 (233618)	<0.5	6.38	3	1540	4.9	<1	5.20	<0.5	66	27.3	243	30.7	5.03	20	
C66519 (233619)	<0.5	8.12	7	1260	4.0	<1	2.94	<0.5	185	11.6	46.5	41.5	2.85	19	
C66520 (233620)	<0.5	8.11	7	1090	6.1	<1	3.98	<0.5	190	10.8	34.8	40.8	3.16	19	
C66521 (233621)	<0.5	3.70	8	2550	5.9	<1	10.4	<0.5	326	28.4	113	87.3	5.78	17	
C66522 (233622)	<0.5	8.12	10	1440	4.0	<1	4.08	<0.5	272	17.3	54.4	65.0	3.73	20	
C66523 (233623)	<0.5	3.71	<1	1280	1.5	<1	8.60	<0.5	196	53.0	540	104	8.31	25	
C66524 (233624)	<0.5	9.33	<1	877	1.0	<1	3.09	<0.5	80	30.9	86.1	86.3	5.08	24	
C66525 (233625)	<0.5	8.93	<1	870	1.0	<1	2.35	<0.5	83	31.2	78.8	86.8	5.41	25	
C66526 (233626)	<0.5	7.59	<1	192	<0.5	<1	6.31	<0.5	10	38.8	144	105	7.88	22	
C66527 (233627)	<0.5	9.45	<1	900	0.7	<1	2.60	<0.5	67	31.2	79.3	100	5.24	24	
C66528 (233628)	<0.5	9.63	<1	690	0.8	<1	2.71	<0.5	64	29.7	78.3	74.5	5.26	24	
C66529 (233629)	<0.5	9.03	<1	577	1.1	<1	2.78	<0.5	66	26.0	69.8	73.1	4.10	21	
C66530 (233630)	<0.5	8.46	3	584	1.2	<1	3.21	<0.5	81	18.2	82.8	43.6	3.04	19	
C66531 (233631)	<0.5	8.49	3	539	1.5	<1	4.65	<0.5	102	13.9	55.9	58.4	3.88	20	
C66532 (233632)	<0.5	0.09	<1	16	<0.5	<1	26.8	<0.5	<1	1.0	3.2	0.6	0.22	<5	
C66533 (233633)	<0.5	7.86	<1	937	1.7	<1	3.15	<0.5	95	15.7	54.6	50.4	2.20	16	
C66534 (233634)	<0.5	8.56	3	979	2.6	<1	3.49	<0.5	114	15.1	73.3	71.1	2.96	17	
C66535 (233635)	<0.5	9.04	3	921	2.2	<1	2.91	<0.5	143	18.0	71.7	59.0	3.29	21	
C66536 (233636)	<0.5	8.40	2	1720	2.5	<1	2.92	<0.5	112	10.5	73.7	44.6	3.12	18	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T473526

PROJECT: AGAT00654

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 29, 2019	DATE RECEIVED: May 30, 2019							DATE REPORTED: Jun 10, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66537 (233637)	<0.5	8.13	2	904	2.6	<1	3.17	<0.5	122	16.9	88.3	59.6	3.57	18	
C66538 (233638)	<0.5	9.00	1	856	2.7	<1	3.22	<0.5	114	16.9	82.9	61.9	3.63	20	
C66539 (233639)	<0.5	6.95	<1	998	3.3	<1	4.13	<0.5	46	29.4	258	23.5	5.05	19	
C66540 (233640)	<0.5	6.34	<1	855	3.1	<1	3.88	<0.5	90	30.9	200	76.7	4.99	20	
C66541 (233641)	<0.5	7.55	<1	1420	3.2	<1	3.12	<0.5	90	12.3	75.1	46.3	3.19	17	
C66542 (233642)	<0.5	7.98	4	1090	1.6	<1	2.17	<0.5	72	20.1	47.4	247	2.14	15	
C66543 (233643)	<0.5	8.13	1	1050	1.5	<1	2.19	<0.5	49	7.8	37.2	37.6	1.99	16	
C66544 (233644)	<0.5	7.97	3	1310	1.6	<1	2.71	<0.5	152	10.5	44.2	58.6	2.76	16	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C66473 (233573)		<1	2.88	5	24	3.50	1540	2.0	1.27	55.1	415	<20	55	1.03	<1
C66474 (233574)		<1	2.06	4	18	3.17	1780	22.8	1.20	50.9	375	<20	<50	1.43	<1
C66475 (233575)		<1	2.33	10	24	3.33	1840	3.8	1.37	48.3	607	<20	<50	1.10	<1
C66476 (233576)		<1	1.99	21	17	2.51	1590	3.1	1.76	53.4	770	<20	<50	1.11	<1
C66477 (233577)		<1	4.78	55	21	2.26	969	4.0	1.44	49.9	1300	<20	<50	0.26	<1
C66478 (233578)		<1	5.10	41	22	2.09	899	2.6	1.49	43.1	1110	<20	<50	0.24	<1
C66479 (233579)		<1	2.16	21	15	2.46	1550	7.4	1.74	50.5	761	<20	<50	1.09	<1
C66480 (233580)		<1	0.76	7	11	1.36	1350	20.3	2.12	66.1	448	<20	<50	1.29	<1
C66481 (233581)		<1	0.98	18	30	1.24	586	6.1	2.65	20.0	481	<20	<50	0.62	<1
C66482 (233582)		<1	3.50	23	26	0.78	279	9.4	2.43	9.3	571	<20	<50	0.26	<1
C66483 (233583)		<1	3.80	25	31	0.60	229	1.9	2.25	10.5	490	<20	<50	0.36	<1
C66484 (233584)		<1	3.34	19	12	0.40	230	3.6	2.85	7.8	403	<20	<50	0.32	<1
C66485 (233585)		<1	3.04	9	17	3.56	2130	9.6	1.51	47.3	456	<20	<50	1.24	<1
C66486 (233586)		<1	0.46	10	10	4.26	1360	1.8	2.38	116	979	<20	<50	0.12	<1
C66487 (233587)		<1	4.61	3	29	3.11	2200	19.7	1.16	75.8	263	<20	<50	1.07	1
C66488 (233588)		<1	1.72	2	23	3.53	2610	4.1	1.15	121	158	<20	<50	0.66	2
C66489 (233589)		<1	6.69	42	13	2.25	1060	1.4	1.30	63.4	1830	<20	71	0.32	2
C66490 (233590)		<1	4.15	14	13	1.79	1120	1.7	2.46	70.6	388	<20	<50	0.30	1
C66491 (233591)		<1	1.90	2	16	3.29	2250	2.5	0.99	112	208	<20	<50	0.27	2
C66492 (233592)		<1	0.03	2	<1	1.71	114	<0.5	0.06	0.6	76	<20	<50	0.14	<1
C66493 (233593)		<1	2.55	2	22	2.94	2200	2.5	1.34	117	191	<20	<50	0.73	1
C66494 (233594)		<1	3.84	24	21	2.66	1880	2.5	1.93	86.4	548	<20	<50	0.92	<1
C66495 (233595)		<1	3.30	51	23	1.48	549	2.9	2.29	49.7	975	<20	<50	0.71	<1
C66496 (233596)		<1	3.47	53	23	1.33	557	2.9	2.40	51.9	984	<20	<50	0.47	<1
C66497 (233597)		<1	2.91	40	23	1.85	934	2.4	2.08	77.3	787	<20	<50	0.72	1
C66498 (233598)		<1	2.97	39	22	1.83	937	2.7	2.11	75.9	805	<20	<50	0.69	<1
C66499 (233599)		<1	2.63	16	22	2.22	2300	2.3	2.49	136	423	<20	<50	0.62	<1
C66500 (233600)		<1	1.68	5	24	2.02	2950	4.5	2.82	116	744	<20	<50	0.88	2
C66501 (233601)		<1	2.21	16	22	2.42	2310	4.2	2.36	150	514	<20	<50	0.67	1
C66502 (233602)		<1	2.81	44	31	1.33	515	4.0	2.26	44.6	943	<20	<50	0.35	<1
C66503 (233603)		<1	2.46	50	33	1.67	560	4.9	2.30	50.9	1180	<20	<50	0.43	<1
C66504 (233604)		<1	2.45	43	33	1.34	446	4.7	2.45	41.4	943	<20	<50	0.37	1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T473526

PROJECT: AGAT00654

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 29, 2019	DATE RECEIVED: May 30, 2019					DATE REPORTED: Jun 10, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C66505 (233605)	<1	2.62	46	35	1.28	398	4.8	2.35	41.7	912	<20	<50	0.32	<1	
C66506 (233606)	<1	0.21	4	12	4.20	1400	1.6	2.31	94.5	454	<20	<50	0.19	<1	
C66507 (233607)	<1	2.60	44	34	1.19	359	5.5	2.44	40.7	930	<20	<50	0.49	<1	
C66508 (233608)	<1	2.87	49	33	1.29	403	4.6	2.42	41.0	1140	<20	<50	0.38	<1	
C66509 (233609)	<1	2.87	41	58	1.27	424	9.6	2.37	39.4	1060	<20	<50	0.38	<1	
C66510 (233610)	<1	2.76	46	28	1.28	395	3.5	2.37	41.8	935	<20	<50	0.23	<1	
C66511 (233611)	<1	2.62	46	27	1.30	418	3.6	2.38	39.7	941	<20	<50	0.29	<1	
C66512 (233612)	<1	0.03	2	2	3.35	142	1.0	0.04	1.1	78	<20	<50	0.11	<1	
C66513 (233613)	<1	2.56	43	32	1.28	377	5.9	2.22	38.8	885	<20	<50	0.28	<1	
C66514 (233614)	<1	3.05	45	25	1.30	414	5.1	2.55	39.9	1050	<20	<50	0.23	<1	
C66515 (233615)	<1	2.42	36	19	1.70	824	4.9	2.60	52.5	794	<20	<50	0.82	<1	
C66516 (233616)	<1	5.13	30	20	1.07	539	5.5	1.92	38.7	651	<20	<50	0.47	<1	
C66517 (233617)	<1	4.00	36	142	4.50	1140	16.7	2.19	110	1750	<20	<50	0.34	2	
C66518 (233618)	<1	4.04	37	137	4.65	1170	16.4	2.26	111	1720	<20	<50	0.37	2	
C66519 (233619)	<1	3.66	99	37	1.47	575	8.1	3.46	40.8	1290	<20	<50	0.53	<1	
C66520 (233620)	<1	3.37	102	81	1.40	723	5.2	4.41	35.8	1730	<20	<50	0.37	<1	
C66521 (233621)	<1	3.32	195	64	5.90	1410	7.7	2.01	107	4750	<20	<50	0.27	<1	
C66522 (233622)	<1	2.17	171	82	1.85	729	10.3	4.58	51.3	1660	<20	<50	0.75	<1	
C66523 (233623)	<1	2.40	112	20	9.48	1550	4.8	1.07	447	3460	<20	<50	0.30	1	
C66524 (233624)	<1	2.39	45	51	1.60	1020	6.6	3.96	95.8	736	<20	<50	0.83	<1	
C66525 (233625)	<1	2.87	51	63	1.30	952	5.5	3.45	85.0	659	<20	<50	0.82	<1	
C66526 (233626)	<1	0.46	10	10	4.35	1390	2.0	2.44	114	947	<20	<50	0.12	<1	
C66527 (233627)	<1	2.34	39	59	0.91	1080	5.1	3.56	83.0	642	<20	<50	0.79	<1	
C66528 (233628)	<1	2.03	36	53	0.63	1110	4.8	3.55	80.3	646	<20	<50	0.68	<1	
C66529 (233629)	<1	1.86	37	39	0.74	934	15.2	3.13	80.5	690	<20	<50	0.67	<1	
C66530 (233630)	<1	1.68	43	29	0.89	585	82.3	2.94	82.2	725	<20	<50	0.48	<1	
C66531 (233631)	<1	1.39	55	15	1.47	1060	6.4	2.94	54.3	1000	<20	<50	0.55	<1	
C66532 (233632)	<1	0.01	2	1	3.22	158	1.0	0.05	1.2	83	<20	<50	0.16	1	
C66533 (233633)	<1	1.82	53	18	0.53	305	32.5	3.14	63.2	888	<20	<50	0.51	<1	
C66534 (233634)	<1	1.58	61	11	0.74	533	106	3.31	71.6	1040	<20	<50	0.63	<1	
C66535 (233635)	<1	2.13	75	25	1.42	537	10.5	3.28	72.6	1100	<20	<50	0.59	<1	
C66536 (233636)	<1	3.59	58	31	1.72	642	4.5	2.91	38.6	1340	<20	<50	0.40	<1	

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AGAT WORK ORDER: 19T473526

PROJECT: AGAT00654

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C66537 (233637)		<1	2.61	64	25	2.09	642	16.3	3.25	55.4	1410	<20	<50	0.53	<1
C66538 (233638)		<1	2.61	60	25	2.06	635	29.4	3.34	56.5	1360	<20	<50	0.53	1
C66539 (233639)		<1	3.42	25	96	4.66	1000	3.9	2.12	113	1520	<20	<50	0.23	3
C66540 (233640)		<1	2.67	53	152	4.12	861	8.2	3.13	200	1740	<20	<50	0.52	<1
C66541 (233641)		<1	3.47	46	70	1.90	652	21.5	2.93	44.1	1370	<20	<50	0.72	<1
C66542 (233642)		<1	2.59	38	8	0.94	394	5.4	3.69	38.2	794	<20	<50	0.83	<1
C66543 (233643)		<1	2.98	26	18	1.04	396	18.6	3.22	29.4	679	<20	<50	0.62	<1
C66544 (233644)		<1	2.66	79	15	1.05	593	39.0	3.13	38.8	1030	<20	<50	0.79	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C66473 (233573)	47	<10	<5	295	<10	<10	<5	0.59	<5	<50	310	461	23	121
C66474 (233574)	43	<10	<5	298	<10	<10	<5	0.53	<5	<50	305	500	21	103
C66475 (233575)	43	<10	<5	320	<10	<10	<5	0.49	<5	<50	309	413	21	95.0
C66476 (233576)	39	<10	<5	494	<10	<10	<5	0.53	<5	<50	267	485	25	92.1
C66477 (233577)	14	<10	<5	954	<10	<10	<5	0.30	<5	<50	111	611	24	77.4
C66478 (233578)	13	<10	<5	1010	<10	<10	<5	0.26	<5	<50	100	589	20	70.2
C66479 (233579)	35	<10	<5	662	<10	<10	<5	0.49	<5	<50	241	632	27	90.0
C66480 (233580)	48	<10	<5	385	<10	<10	<5	0.58	<5	<50	311	826	21	75.1
C66481 (233581)	12	<10	<5	417	<10	<10	<5	0.23	<5	<50	84.5	979	8	259
C66482 (233582)	5	<10	<5	408	<10	<10	<5	0.17	<5	<50	40.3	962	7	110
C66483 (233583)	4	<10	<5	332	<10	<10	<5	0.15	<5	<50	31.9	1060	6	98.3
C66484 (233584)	4	<10	<5	266	<10	<10	<5	0.12	<5	<50	36.2	823	4	160
C66485 (233585)	37	<10	<5	403	<10	<10	<5	0.50	<5	<50	259	274	22	146
C66486 (233586)	36	<10	<5	252	<10	<10	<5	0.83	<5	<50	250	<1	24	92.9
C66487 (233587)	41	<10	<5	418	<10	<10	<5	0.45	<5	<50	239	173	19	246
C66488 (233588)	39	<10	<5	524	<10	<10	<5	0.36	<5	<50	231	283	15	347
C66489 (233589)	13	<10	<5	784	<10	<10	<5	0.31	<5	<50	82.3	317	27	123
C66490 (233590)	22	<10	<5	437	<10	<10	<5	0.26	<5	<50	131	348	11	106
C66491 (233591)	41	<10	<5	709	<10	<10	<5	0.38	<5	<50	245	299	14	158
C66492 (233592)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.8	2	3	3.6
C66493 (233593)	38	<10	<5	553	<10	<10	<5	0.34	<5	<50	211	195	17	450
C66494 (233594)	36	<10	<5	398	<10	<10	<5	0.30	<5	<50	214	302	17	146
C66495 (233595)	8	<10	<5	377	<10	<10	<5	0.24	<5	<50	73.1	669	14	304
C66496 (233596)	8	<10	<5	374	<10	<10	<5	0.24	<5	<50	63.2	542	14	212
C66497 (233597)	15	<10	<5	367	<10	<10	<5	0.27	<5	<50	101	822	13	102
C66498 (233598)	15	<10	<5	381	<10	<10	<5	0.28	<5	<50	99.8	494	13	104
C66499 (233599)	33	<10	<5	425	<10	<10	<5	0.37	<5	<50	206	429	15	112
C66500 (233600)	33	<10	<5	490	<10	<10	<5	0.32	<5	<50	191	<1	19	104
C66501 (233601)	37	<10	<5	533	<10	<10	<5	0.41	<5	<50	221	<1	21	118
C66502 (233602)	9	<10	<5	531	<10	<10	<5	0.26	<5	<50	65.2	<1	14	61.9
C66503 (233603)	10	<10	<5	590	<10	<10	<5	0.29	<5	<50	77.3	<1	17	63.8
C66504 (233604)	9	<10	<5	513	<10	<10	<5	0.26	<5	<50	63.1	<1	14	65.1

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PROJECT: AGAT00654

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C66505 (233605)	8	<10	<5	481	<10	<10	<5	0.25	<5	<50	60.1	<1	13	59.4
C66506 (233606)	47	<10	<5	112	<10	<10	<5	0.65	<5	<50	32.1	<1	24	82.5
C66507 (233607)	8	<10	<5	493	<10	<10	<5	0.25	<5	<50	58.0	<1	13	74.1
C66508 (233608)	8	<10	<5	562	<10	<10	<5	0.29	<5	<50	68.1	<1	15	67.4
C66509 (233609)	11	<10	<5	492	<10	<10	<5	0.23	<5	<50	65.1	15	14	60.4
C66510 (233610)	8	<10	<5	514	<10	<10	<5	0.26	<5	<50	62.0	<1	13	73.3
C66511 (233611)	8	<10	<5	500	<10	<10	<5	0.25	<5	<50	60.3	<1	14	62.0
C66512 (233612)	<1	<10	<5	58	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	4.4
C66513 (233613)	8	<10	<5	463	<10	<10	<5	0.24	<5	<50	59.4	<1	12	58.6
C66514 (233614)	9	<10	<5	451	<10	<10	<5	0.26	<5	<50	65.0	<1	12	70.9
C66515 (233615)	13	<10	<5	418	<10	<10	<5	0.26	<5	<50	91.8	<1	14	72.4
C66516 (233616)	26	<10	<5	624	<10	<10	<5	0.12	<5	<50	64.6	<1	18	57.3
C66517 (233617)	33	<10	<5	902	<10	<10	<5	0.34	<5	<50	173	<1	22	85.4
C66518 (233618)	33	<10	<5	942	<10	<10	<5	0.36	<5	<50	177	<1	22	87.5
C66519 (233619)	10	<10	<5	992	<10	<10	<5	0.27	<5	<50	93.5	<1	18	76.7
C66520 (233620)	17	<10	<5	1320	<10	<10	8	0.32	<5	<50	125	<1	28	105
C66521 (233621)	27	<10	<5	1960	<10	<10	20	0.77	<5	<50	181	<1	64	76.8
C66522 (233622)	16	<10	<5	933	<10	<10	7	0.42	<5	<50	134	<1	32	85.0
C66523 (233623)	27	<10	<5	1150	<10	<10	<5	1.57	<5	<50	272	<1	31	103
C66524 (233624)	30	<10	<5	640	<10	<10	<5	0.56	<5	<50	210	<1	19	193
C66525 (233625)	29	<10	<5	539	<10	<10	<5	0.57	<5	<50	230	<1	16	182
C66526 (233626)	35	<10	<5	260	<10	<10	<5	0.86	<5	<50	248	<1	24	95.9
C66527 (233627)	31	<10	<5	531	<10	<10	<5	0.56	<5	<50	224	<1	20	187
C66528 (233628)	30	<10	<5	499	<10	<10	<5	0.56	<5	<50	228	<1	19	140
C66529 (233629)	24	<10	<5	448	<10	<10	<5	0.43	<5	<50	164	<1	18	129
C66530 (233630)	14	<10	<5	500	<10	<10	<5	0.30	<5	<50	105	<1	12	104
C66531 (233631)	12	<10	<5	603	<10	<10	<5	0.26	<5	<50	87.2	<1	15	121
C66532 (233632)	<1	<10	<5	61	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	4.7
C66533 (233633)	10	<10	<5	614	<10	<10	<5	0.23	<5	<50	76.5	<1	14	67.4
C66534 (233634)	11	<10	<5	753	<10	<10	<5	0.26	<5	<50	92.5	<1	15	92.3
C66535 (233635)	11	<10	<5	805	<10	<10	<5	0.31	<5	<50	97.6	<1	16	110
C66536 (233636)	12	<10	<5	1060	<10	<10	<5	0.26	<5	<50	83.3	<1	25	84.3

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AGAT WORK ORDER: 19T473526

PROJECT: AGAT00654

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C66537 (233637)	13	<10	<5	994	<10	<10	<5	0.29	<5	<50	95.3	<1	23	102
C66538 (233638)	13	<10	<5	1000	<10	<10	<5	0.29	<5	<50	95.3	<1	22	108
C66539 (233639)	22	<10	<5	676	<10	<10	<5	0.36	<5	<50	151	<1	18	99.4
C66540 (233640)	17	<10	<5	980	<10	<10	<5	0.65	<5	<50	152	<1	21	86.1
C66541 (233641)	14	<10	<5	1160	<10	<10	<5	0.26	<5	<50	88.8	<1	27	71.4
C66542 (233642)	6	<10	<5	737	<10	<10	<5	0.18	<5	<50	56.2	<1	9	31.0
C66543 (233643)	6	<10	<5	1090	<10	<10	<5	0.19	<5	<50	48.1	<1	9	44.4
C66544 (233644)	8	<10	<5	776	<10	<10	<5	0.23	<5	<50	71.1	<1	18	90.9

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 29, 2019 DATE RECEIVED: May 30, 2019 DATE REPORTED: Jun 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C66473 (233573)				20
C66474 (233574)				13
C66475 (233575)				21
C66476 (233576)				29
C66477 (233577)				159
C66478 (233578)				156
C66479 (233579)				67
C66480 (233580)				16
C66481 (233581)				76
C66482 (233582)				97
C66483 (233583)				92
C66484 (233584)				74
C66485 (233585)				19
C66486 (233586)				96
C66487 (233587)				12
C66488 (233588)				15
C66489 (233589)				146
C66490 (233590)				46
C66491 (233591)				12
C66492 (233592)				<5
C66493 (233593)				18
C66494 (233594)				55
C66495 (233595)				131
C66496 (233596)				114
C66497 (233597)				83
C66498 (233598)				85
C66499 (233599)				52
C66500 (233600)				41
C66501 (233601)				49
C66502 (233602)				114
C66503 (233603)				114
C66504 (233604)				94

Certified By:



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PROJECT: AGAT00654

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C66505 (233605)			115
C66506 (233606)			63
C66507 (233607)			114
C66508 (233608)			110
C66509 (233609)			105
C66510 (233610)			119
C66511 (233611)			106
C66512 (233612)			<5
C66513 (233613)			94
C66514 (233614)			103
C66515 (233615)			93
C66516 (233616)			76
C66517 (233617)			100
C66518 (233618)			100
C66519 (233619)			188
C66520 (233620)			157
C66521 (233621)			83
C66522 (233622)			209
C66523 (233623)			175
C66524 (233624)			121
C66525 (233625)			140
C66526 (233626)			97
C66527 (233627)			131
C66528 (233628)			115
C66529 (233629)			121
C66530 (233630)			116
C66531 (233631)			103
C66532 (233632)			<5
C66533 (233633)			106
C66534 (233634)			85
C66535 (233635)			144
C66536 (233636)			142

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
Sample ID (AGAT ID)	RDL:
	5
C66537 (233637)	169
C66538 (233638)	169
C66539 (233639)	112
C66540 (233640)	174
C66541 (233641)	145
C66542 (233642)	119
C66543 (233643)	99
C66544 (233644)	153

Comments: RDL - Reported Detection Limit

233573-233644 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T473526

PROJECT: AGAT00654

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C66473 (233573)			0.947
C66474 (233574)			0.441
C66475 (233575)			0.384
C66476 (233576)			0.397
C66477 (233577)			0.056
C66478 (233578)			0.056
C66479 (233579)			0.386
C66480 (233580)			0.423
C66481 (233581)			0.417
C66482 (233582)			0.127
C66483 (233583)			0.188
C66484 (233584)			0.358
C66485 (233585)			0.552
C66486 (233586)			0.337
C66487 (233587)			0.291
C66488 (233588)			0.086
C66489 (233589)			0.158
C66490 (233590)			0.100
C66491 (233591)			0.050
C66492 (233592)			0.001
C66493 (233593)			0.153
C66494 (233594)			0.797
C66495 (233595)			0.714
C66496 (233596)			0.429
C66497 (233597)			0.442
C66498 (233598)			0.436
C66499 (233599)			0.638
C66500 (233600)			0.178
C66501 (233601)			0.111
C66502 (233602)			0.048
C66503 (233603)			0.053
C66504 (233604)			0.032

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T473526

PROJECT: AGAT00654

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 29, 2019 DATE RECEIVED: May 30, 2019 DATE REPORTED: Jun 10, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C66505 (233605)			0.015
C66506 (233606)			0.514
C66507 (233607)			0.020
C66508 (233608)			0.051
C66509 (233609)			0.024
C66510 (233610)			0.012
C66511 (233611)			0.008
C66512 (233612)			0.002
C66513 (233613)			0.013
C66514 (233614)			0.022
C66515 (233615)			0.161
C66516 (233616)			0.040
C66517 (233617)			0.013
C66518 (233618)			0.011
C66519 (233619)			0.011
C66520 (233620)			0.004
C66521 (233621)			0.012
C66522 (233622)			0.011
C66523 (233623)			0.004
C66524 (233624)			0.016
C66525 (233625)			0.075
C66526 (233626)			0.327
C66527 (233627)			0.103
C66528 (233628)			0.069
C66529 (233629)			0.042
C66530 (233630)			0.017
C66531 (233631)			0.019
C66532 (233632)			0.002
C66533 (233633)			0.010
C66534 (233634)			0.012
C66535 (233635)			0.008
C66536 (233636)			0.004

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T473526

PROJECT: AGAT00654

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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Unit:	RDL:
Au	ppm	0.001
Sample ID (AGAT ID)		
C66537 (233637)		0.006
C66538 (233638)		0.006
C66539 (233639)		0.002
C66540 (233640)		0.018
C66541 (233641)		0.007
C66542 (233642)		0.007
C66543 (233643)		0.005
C66544 (233644)		0.023

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T473526

PROJECT: AGAT00654

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66473 (233573)		89
C66491 (233591)		81
C66497 (233597)		89
C66511 (233611)		87
C66521 (233621)		76
C66522 (233622)		83
C66531 (233631)		83

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T473526

PROJECT: AGAT00654

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66473 (233573)		87.7
C66500 (233600)		96.7
C66525 (233625)		96.2

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	233573	< 0.5	< 0.5	0.0%	233587	< 0.5	< 0.5	0.0%	233598	< 0.5	< 0.5	0.0%	233612	< 0.5	< 0.5	0.0%
Al	233573	7.59	7.41	2.4%	233587	6.94	6.86	1.2%	233598	7.78	7.80	0.3%	233612	0.10	0.10	0.0%
As	233573	< 1	< 1	0.0%	233587	< 1	< 1	0.0%	233598	3	4	28.6%	233612	1	< 1	
Ba	233573	166	169	1.8%	233587	838	822	1.9%	233598	829	829	0.0%	233612	16	16	0.0%
Be	233573	9.3	9.3	0.0%	233587	4.6	4.6	0.0%	233598	5.3	5.3	0.0%	233612	< 0.5	< 0.5	0.0%
Bi	233573	< 1	< 1	0.0%	233587	< 1	< 1	0.0%	233598	< 1	< 1	0.0%	233612	< 1	< 1	0.0%
Ca	233573	5.23	5.12	2.1%	233587	6.89	6.78	1.6%	233598	3.49	3.57	2.3%	233612	24.1	24.4	1.2%
Cd	233573	< 0.5	< 0.5	0.0%	233587	< 0.5	< 0.5	0.0%	233598	< 0.5	< 0.5	0.0%	233612	< 0.5	< 0.5	0.0%
Ce	233573	5	5	0.0%	233587	3	4	28.6%	233598	78	80	2.5%	233612	< 1	1	
Co	233573	172	179	4.0%	233587	99.2	99.4	0.2%	233598	142	161	12.5%	233612	0.5	0.5	0.0%
Cr	233573	44.2	43.6	1.4%	233587	111	102	8.5%	233598	92.2	90.6	1.8%	233612	1.9	1.5	23.5%
Cu	233573	101	98.4	2.6%	233587	115	111	3.5%	233598	50.7	52.1	2.7%	233612	< 0.5	< 0.5	0.0%
Fe	233573	9.47	9.09	4.1%	233587	8.21	7.98	2.8%	233598	3.65	3.70	1.4%	233612	0.16	0.16	0.0%
Ga	233573	27	27	0.0%	233587	23	24	4.3%	233598	17	19	11.1%	233612	< 5	< 5	0.0%
In	233573	< 1	< 1	0.0%	233587	< 1	< 1	0.0%	233598	< 1	< 1	0.0%	233612	< 1	< 1	0.0%
K	233573	2.88	2.80	2.8%	233587	4.61	4.50	2.4%	233598	2.97	2.99	0.7%	233612	0.03	0.03	0.0%
La	233573	5	4	22.2%	233587	3	4	28.6%	233598	39	40	2.5%	233612	2	2	0.0%
Li	233573	24	22	8.7%	233587	29	29	0.0%	233598	22	23	4.4%	233612	2	2	0.0%
Mg	233573	3.50	3.36	4.1%	233587	3.11	2.94	5.6%	233598	1.83	1.85	1.1%	233612	3.35	3.38	0.9%
Mn	233573	1540	1490	3.3%	233587	2200	2150	2.3%	233598	937	948	1.2%	233612	142	143	0.7%
Mo	233573	1.97	1.84	6.8%	233587	19.7	17.1	14.1%	233598	2.7	2.7	0.0%	233612	1.01	0.92	9.3%
Na	233573	1.27	1.32	3.9%	233587	1.16	1.13	2.6%	233598	2.11	2.14	1.4%	233612	0.04	0.04	0.0%
Ni	233573	55.1	52.5	4.8%	233587	75.8	76.7	1.2%	233598	75.9	76.8	1.2%	233612	1.1	1.0	9.5%
P	233573	415	402	3.2%	233587	263	269	2.3%	233598	805	815	1.2%	233612	78	78	0.0%
Pb	233573	< 20	< 20	0.0%	233587	< 20	< 20	0.0%	233598	< 20	< 20	0.0%	233612	< 20	< 20	0.0%
Rb	233573	55	51	7.5%	233587	< 50	< 50	0.0%	233598	< 50	< 50	0.0%	233612	< 50	< 50	0.0%
S	233573	1.03	0.98	5.0%	233587	1.07	1.00	6.8%	233598	0.69	0.71	2.9%	233612	0.114	0.117	2.6%
Sb	233573	< 1	< 1	0.0%	233587	1	1	0.0%	233598	< 1	< 1	0.0%	233612	< 1	< 1	0.0%
Sc	233573	47	46	2.2%	233587	41	41	0.0%	233598	15	15	0.0%	233612	< 1	< 1	0.0%
Se	233573	< 10	< 10	0.0%	233587	< 10	< 10	0.0%	233598	< 10	< 10	0.0%	233612	< 10	< 10	0.0%
Sn	233573	< 5	< 5	0.0%	233587	< 5	< 5	0.0%	233598	< 5	< 5	0.0%	233612	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Sr	233573	295	308	4.3%	233587	418	414	1.0%	233598	381	369	3.2%	233612	58	57	1.7%
Ta	233573	< 10	< 10	0.0%	233587	< 10	< 10	0.0%	233598	< 10	< 10	0.0%	233612	< 10	< 10	0.0%
Te	233573	< 10	< 10	0.0%	233587	< 10	< 10	0.0%	233598	< 10	< 10	0.0%	233612	< 10	< 10	0.0%
Th	233573	< 5	< 5	0.0%	233587	< 5	< 5	0.0%	233598	< 5	< 5	0.0%	233612	< 5	< 5	0.0%
Ti	233573	0.59	0.56	5.2%	233587	0.45	0.44	2.2%	233598	0.28	0.28	0.0%	233612	< 0.01	< 0.01	0.0%
Tl	233573	< 5	< 5	0.0%	233587	< 5	< 5	0.0%	233598	< 5	< 5	0.0%	233612	< 5	< 5	0.0%
U	233573	< 50	< 50	0.0%	233587	< 50	< 50	0.0%	233598	< 50	< 50	0.0%	233612	< 50	< 50	0.0%
V	233573	310	299	3.6%	233587	239	240	0.4%	233598	99.8	101	1.2%	233612	1.32	1.41	6.6%
W	233573	461	483	4.7%	233587	173	185	6.7%	233598	494	543	9.5%	233612	< 1	< 1	0.0%
Y	233573	23	22	4.4%	233587	19	19	0.0%	233598	13	13	0.0%	233612	2	2	0.0%
Zn	233573	121	115	5.1%	233587	246	239	2.9%	233598	104	111	6.5%	233612	4.4	5.62	24.4%
Zr	233573	20	23	14.0%	233587	12	15	22.2%	233598	85	86	1.2%	233612	< 5	< 5	0.0%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	233623	< 0.5	< 0.5	0.0%	233637	< 0.5	< 0.5	0.0%								
Al	233623	3.71	3.55	4.4%	233637	8.13	8.66	6.3%								
As	233623	< 1	< 1	0.0%	233637	2	2	0.0%								
Ba	233623	1280	1260	1.6%	233637	904	881	2.6%								
Be	233623	1.5	1.1	30.8%	233637	2.6	2.6	0.0%								
Bi	233623	< 1	< 1	0.0%	233637	< 1	< 1	0.0%								
Ca	233623	8.60	8.74	1.6%	233637	3.17	3.10	2.2%								
Cd	233623	< 0.5	< 0.5	0.0%	233637	< 0.5	< 0.5	0.0%								
Ce	233623	196	191	2.6%	233637	122	118	3.3%								
Co	233623	53.0	53.3	0.6%	233637	16.9	16.8	0.6%								
Cr	233623	540	562	4.0%	233637	88.3	87.7	0.7%								
Cu	233623	104	109	4.7%	233637	59.6	57.5	3.6%								
Fe	233623	8.31	8.45	1.7%	233637	3.57	3.50	2.0%								
Ga	233623	25	28	11.3%	233637	18	18	0.0%								
In	233623	< 1	< 1	0.0%	233637	< 1	< 1	0.0%								
K	233623	2.40	2.42	0.8%	233637	2.61	2.56	1.9%								
La	233623	112	110	1.8%	233637	64	63	1.6%								
Li	233623	20	16	22.2%	233637	25	25	0.0%								
Mg	233623	9.48	9.50	0.2%	233637	2.09	2.02	3.4%								
Mn	233623	1550	1560	0.6%	233637	642	627	2.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	233623	4.84	4.93	1.8%	233637	16.3	17.1	4.8%								
Na	233623	1.07	0.97	9.8%	233637	3.25	3.19	1.9%								
Ni	233623	447	444	0.7%	233637	55.4	55.6	0.4%								
P	233623	3460	4120	17.4%	233637	1410	1400	0.7%								
Pb	233623	< 20	< 20	0.0%	233637	< 20	< 20	0.0%								
Rb	233623	< 50	< 50	0.0%	233637	< 50	< 50	0.0%								
S	233623	0.298	0.279	6.6%	233637	0.528	0.509	3.7%								
Sb	233623	1	< 1		233637	< 1	< 1	0.0%								
Sc	233623	27	28	3.6%	233637	13	13	0.0%								
Se	233623	< 10	< 10	0.0%	233637	< 10	< 10	0.0%								
Sn	233623	< 5	< 5	0.0%	233637	< 5	< 5	0.0%								
Sr	233623	1150	1150	0.0%	233637	994	972	2.2%								
Ta	233623	< 10	< 10	0.0%	233637	< 10	< 10	0.0%								
Te	233623	< 10	< 10	0.0%	233637	< 10	< 10	0.0%								
Th	233623	< 5	< 5	0.0%	233637	< 5	< 5	0.0%								
Ti	233623	1.57	1.81	14.2%	233637	0.288	0.284	1.4%								
Tl	233623	< 5	< 5	0.0%	233637	< 5	< 5	0.0%								
U	233623	< 50	< 50	0.0%	233637	< 50	< 50	0.0%								
V	233623	272	280	2.9%	233637	95.3	94.3	1.1%								
W	233623	< 1	< 1	0.0%	233637	< 1	< 1	0.0%								
Y	233623	31	31	0.0%	233637	23	23	0.0%								
Zn	233623	103	103	0.0%	233637	102	99.3	2.7%								
Zr	233623	175	235	29.3%	233637	169	164	3.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	233573	0.947	1.24	26.8%	233587	0.291	0.290	0.3%	233598	0.436	0.437	0.2%	233612	0.002	0.002	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	233623	0.004	0.004	0.0%	233637	0.006	0.006	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.03	101%	90% - 110%	8.17	8.39	103%	90% - 110%	6.96	7	101%	90% - 110%	10.95	11.22	102%	90% - 110%
As					26	26	99%	90% - 110%	124	126	102%	90% - 110%				
Ba	340	325	96%	90% - 110%	540	523	97%	90% - 110%	186	175	94%	90% - 110%	340	333	98%	90% - 110%
Be	2.6	2.7	103%	90% - 110%	4.0	3.2	79%	90% - 110%					2.6	2.6	98%	90% - 110%
Ca	5.72	5.36	94%	90% - 110%	0.907	0.884	97%	90% - 110%	4.01	3.63	91%	90% - 110%	5.72	5.4	94%	90% - 110%
Ce	122	116	95%	90% - 110%	98	95	97%	90% - 110%	24	21	86%	90% - 110%	122	116	95%	90% - 110%
Co									22.1	20.8	94%	90% - 110%				
Cr					60.3	65.3	108%	90% - 110%								
Cu					150	149	99%	90% - 110%	88.6	81.7	92%	90% - 110%				
Fe	4.34	4.03	93%	90% - 110%	3.77	3.74	99%	90% - 110%	7.56	7.11	94%	90% - 110%	4.34	4.19	96%	90% - 110%
Ga	35	35	100%	90% - 110%									35	34	97%	90% - 110%
K	1.37	1.46	106%	90% - 110%					2.021	2.112	104%	90% - 110%	1.37	1.48	108%	90% - 110%
La	58	58	101%	90% - 110%	44	46	106%	90% - 110%					58	58	100%	90% - 110%
Li	37	38	104%	90% - 110%	47	48	102%	90% - 110%					37	40	107%	90% - 110%
Mg	0.325	0.296	91%	90% - 110%	1.10	1.08	99%	90% - 110%	2.412	2.366	98%	90% - 110%	0.325	0.307	94%	90% - 110%
Mn					780	778	100%	90% - 110%	1510	1444	96%	90% - 110%				
Mo					14	14	97%	90% - 110%								
Na	5.267	5.317	101%	90% - 110%	1.624	1.75	108%	90% - 110%	0.617	0.615	100%	90% - 110%	5.267	5.4	103%	90% - 110%
Ni	9	7	72%	90% - 110%	32	34	106%	90% - 110%	77.1	76.8	100%	90% - 110%				
P					750	818	109%	90% - 110%	892	954	107%	90% - 110%				
Pb					31	22	71%	90% - 110%								
S									0.348	0.363	104%	90% - 110%				
Sc	1.1	1	95%	90% - 110%	12	13	109%	90% - 110%					1.1	1	95%	90% - 110%
Sr	1191	1177	99%	90% - 110%	144	155	108%	90% - 110%	92.8	87.2	94%	90% - 110%	1191	1193	100%	90% - 110%
Th													1.4	1.3	95%	90% - 110%
Ti	0.172	0.161	93%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.164	95%	90% - 110%
V					77	82	106%	90% - 110%								
Y	119	126	106%	90% - 110%									119	126	106%	90% - 110%
Zn	93	94	101%	90% - 110%	130	125	96%	90% - 110%	208	209	100%	90% - 110%	93	98	106%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP7M)				CRM #4 (ref.1P5R)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	5.27	5.51	105%	90% - 110%	6.87	6.97	101%	90% - 110%	0.725	0.706	97%	90% - 110%	1.81	1.97	109%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00654
 SAMPLING SITE:

AGAT WORK ORDER: 19T473526
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00655

AGAT WORK ORDER: 19T473541

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 10, 2019

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T473541

PROJECT: AGAT00655

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C66545 (233675)		2.17
C66546 (233676)		0.07
C66547 (233677)		2.22
C66548 (233678)		2.32
C66549 (233679)		2.14
C66550 (233680)		2.09
C66551 (233681)		2.17

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T473541

PROJECT: AGAT00655

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 29, 2019		DATE RECEIVED: May 30, 2019					DATE REPORTED: Jun 10, 2019					SAMPLE TYPE: Drill Core				
	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
	Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66545 (233675)		<0.5	8.01	2	1400	2.0	<1	2.34	<0.5	128	9.5	39.3	51.6	2.53	17	
C66546 (233676)		<0.5	7.30	<1	140	<0.5	<1	6.62	<0.5	2	41.1	160	162	7.76	26	
C66547 (233677)		<0.5	8.16	5	1630	2.5	<1	2.95	<0.5	197	13.6	77.5	69.1	3.19	20	
C66548 (233678)		<0.5	8.61	<1	1220	1.4	<1	2.96	<0.5	88	18.6	104	65.1	3.50	17	
C66549 (233679)		<0.5	8.09	<1	1020	1.6	<1	2.89	<0.5	66	15.5	100	31.8	3.25	18	
C66550 (233680)		<0.5	7.90	<1	1150	2.2	<1	2.73	<0.5	76	12.4	84.2	34.9	2.97	17	
C66551 (233681)		<0.5	7.52	<1	1820	2.5	<1	2.77	<0.5	102	9.5	62.3	39.8	3.08	16	
	Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
	Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C66545 (233675)		<1	2.77	66	20	1.09	526	11.7	2.95	37.5	983	<20	<50	0.41	<1	
C66546 (233676)		<1	0.21	3	13	4.16	1420	1.7	2.38	93.6	488	<20	<50	0.16	1	
C66547 (233677)		<1	2.43	100	24	1.46	709	6.1	3.25	56.4	1490	<20	<50	0.54	<1	
C66548 (233678)		<1	2.23	46	22	1.49	734	9.9	3.27	88.7	894	<20	<50	0.58	<1	
C66549 (233679)		<1	2.13	34	21	1.71	658	10.4	3.19	71.3	993	<20	<50	0.37	<1	
C66550 (233680)		<1	2.22	39	21	1.53	581	11.3	3.55	53.1	1170	<20	<50	0.43	<1	
C66551 (233681)		<1	3.25	53	33	1.41	575	4.8	3.11	29.2	1460	<20	<50	0.62	<1	
	Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C66545 (233675)		7	<10	<5	783	<10	<10	<5	0.23	<5	<50	70.3	<1	14	87.6	
C66546 (233676)		46	<10	<5	112	<10	<10	<5	0.64	<5	<50	316	<1	24	82.5	
C66547 (233677)		10	<10	<5	925	<10	<10	5	0.28	<5	<50	105	<1	23	97.6	
C66548 (233678)		14	<10	<5	801	<10	<10	<5	0.29	<5	<50	108	<1	16	101	
C66549 (233679)		13	<10	<5	846	<10	<10	<5	0.28	<5	<50	89.1	<1	19	79.1	
C66550 (233680)		11	<10	<5	1030	<10	<10	<5	0.27	<5	<50	79.1	<1	20	69.1	
C66551 (233681)		10	<10	<5	1380	<10	<10	<5	0.26	<5	<50	76.9	<1	29	69.6	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T473541

PROJECT: AGAT00655

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C66545 (233675)	160
C66546 (233676)	54
C66547 (233677)	176
C66548 (233678)	118
C66549 (233679)	126
C66550 (233680)	142
C66551 (233681)	191

Comments: RDL - Reported Detection Limit

233675-233681 As, Sb values may be low due to digestion losses.

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T473541

PROJECT: AGAT00655

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

Analyte:	Unit:	RDL:
Au	ppm	0.001
Sample ID (AGAT ID)		
C66545 (233675)		0.022
C66546 (233676)		0.530
C66547 (233677)		0.030
C66548 (233678)		0.052
C66549 (233679)		0.016
C66550 (233680)		0.007
C66551 (233681)		0.009

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T473541

PROJECT: AGAT00655

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C66545 (233675)		84

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T473541

PROJECT: AGAT00655

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: May 29, 2019

DATE RECEIVED: May 30, 2019

DATE REPORTED: Jun 10, 2019

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C66545 (233675)		91.5

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	233675	< 0.5	< 0.5	0.0%	233681	< 0.5	< 0.5	0.0%								
Al	233675	8.01	8.53	6.3%	233681	7.52	7.85	4.3%								
As	233675	2	1		233681	< 1	< 1	0.0%								
Ba	233675	1400	1610	14.0%	233681	1820	1920	5.3%								
Be	233675	2.0	2.1	4.9%	233681	2.52	2.61	3.5%								
Bi	233675	< 1	< 1	0.0%	233681	< 1	< 1	0.0%								
Ca	233675	2.34	2.40	2.5%	233681	2.77	2.86	3.2%								
Cd	233675	< 0.5	< 0.5	0.0%	233681	< 0.5	< 0.5	0.0%								
Ce	233675	128	130	1.6%	233681	102	103	1.0%								
Co	233675	9.51	9.71	2.1%	233681	9.5	9.0	5.4%								
Cr	233675	39.3	46.3	16.4%	233681	62.3	62.1	0.3%								
Cu	233675	51.6	52.4	1.5%	233681	39.8	41.5	4.2%								
Fe	233675	2.53	2.68	5.8%	233681	3.08	3.16	2.6%								
Ga	233675	17	17	0.0%	233681	16	19	17.1%								
In	233675	< 1	< 1	0.0%	233681	< 1	< 1	0.0%								
K	233675	2.77	3.21	14.7%	233681	3.25	3.35	3.0%								
La	233675	66	68	3.0%	233681	53	51	3.8%								
Li	233675	20	23	14.0%	233681	33	35	5.9%								
Mg	233675	1.09	1.13	3.6%	233681	1.41	1.49	5.5%								
Mn	233675	526	554	5.2%	233681	575	606	5.2%								
Mo	233675	11.7	11.8	0.9%	233681	4.82	4.85	0.6%								
Na	233675	2.95	3.16	6.9%	233681	3.11	3.19	2.5%								
Ni	233675	37.5	41.3	9.6%	233681	29.2	28.7	1.7%								
P	233675	983	1070	8.5%	233681	1460	1440	1.4%								
Pb	233675	< 20	< 20	0.0%	233681	< 20	< 20	0.0%								
Rb	233675	< 50	< 50	0.0%	233681	< 50	< 50	0.0%								
S	233675	0.41	0.42	2.4%	233681	0.625	0.665	6.2%								
Sb	233675	< 1	< 1	0.0%	233681	< 1	< 1	0.0%								
Sc	233675	7	8	13.3%	233681	10	9	10.5%								
Se	233675	< 10	< 10	0.0%	233681	< 10	< 10	0.0%								
Sn	233675	< 5	< 5	0.0%	233681	< 5	< 5	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	233675	783	839	6.9%	233681	1380	1410	2.2%										
Ta	233675	< 10	< 10	0.0%	233681	< 10	< 10	0.0%										
Te	233675	< 10	< 10	0.0%	233681	< 10	< 10	0.0%										
Th	233675	< 5	< 5	0.0%	233681	< 5	< 5	0.0%										
Ti	233675	0.235	0.257	8.9%	233681	0.263	0.268	1.9%										
Tl	233675	< 5	< 5	0.0%	233681	< 5	< 5	0.0%										
U	233675	< 50	< 50	0.0%	233681	< 50	< 50	0.0%										
V	233675	70.3	77.6	9.9%	233681	76.9	75.3	2.1%										
W	233675	< 1	< 1	0.0%	233681	< 1	< 1	0.0%										
Y	233675	14	15	6.9%	233681	29	28	3.5%										
Zn	233675	87.6	98.1	11.3%	233681	69.6	72.7	4.4%										
Zr	233675	160	173	7.8%	233681	191	189	1.1%										
(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)																		
	REPLICATE #1				REPLICATE #2													
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD										
Au	233675	0.022	0.044		233681	0.0089	0.0080	10.7%										



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)														
	Expect	Actual	Recovery	Limits											
Al	10.95	10.88	99%	90% - 110%											
Ba	340	332	98%	90% - 110%											
Be	2.6	2.6	102%	90% - 110%											
Ca	5.72	5.36	94%	90% - 110%											
Ce	122	111	91%	90% - 110%											
Cu	7	6	85%	90% - 110%											
Fe	4.34	3.96	91%	90% - 110%											
Ga	35	36	103%	90% - 110%											
K	1.37	1.51	110%	90% - 110%											
La	58	54	93%	90% - 110%											
Li	37	40	108%	90% - 110%											
Mg	0.325	0.294	91%	90% - 110%											
Na	5.267	5.341	101%	90% - 110%											
Ni	9	8	88%	90% - 110%											
Sc	1.1	1	94%	90% - 110%											
Sr	1191	1157	97%	90% - 110%											
Th	1.4	1.6	113%	90% - 110%											
Ti	0.172	0.155	90%	90% - 110%											
V	8	6	80%	90% - 110%											
Y	119	125	105%	90% - 110%											
Zn	93	93	100%	90% - 110%											

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)														
	Expect	Actual	Recovery	Limits											
Au	6.87	6.93	101%	90% - 110%											

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T473541

PROJECT: AGAT00655

ATTENTION TO: Stephen Brooking

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00656

AGAT WORK ORDER: 19T475309

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 24, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T475309

PROJECT: AGAT00656

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Jun 03, 2019

DATE RECEIVED: Jun 04, 2019

DATE REPORTED: Jun 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66552 (245301)		2.22
C66553 (245302)		0.68
C66554 (245303)		2.52
C66555 (245304)		2.23
C66556 (245305)		2.27
C66557 (245306)		2.22
C66558 (245307)		2.22
C66559 (245308)		2.15
C66560 (245309)		2.26
C66561 (245310)		2.22
C66562 (245311)		2.13
C66563 (245312)		2.10
C66564 (245313)		2.21
C66565 (245314)		2.17
C66566 (245315)		0.07
C66567 (245316)		2.14
C66568 (245317)		1.90
C66569 (245318)		3.19
C66570 (245319)		2.27
C66571 (245320)		1.82
C66572 (245321)		0.62
C66573 (245322)		2.19
C66574 (245323)		2.21
C66575 (245324)		2.33
C66576 (245325)		2.22
C66577 (245326)		2.25
C66578 (245327)		2.25
C66579 (245328)		2.01
C66580 (245329)		2.21
C66581 (245330)		2.23
C66582 (245331)		2.61

Certified By:

Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Jun 03, 2019

DATE RECEIVED: Jun 04, 2019

DATE REPORTED: Jun 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66583 (245332)		1.64
C66584 (245333)		2.24
C66585 (245334)		2.70
C66586 (245335)		0.07
C66587 (245336)		2.17
C66588 (245337)		0.85
C66589 (245338)		1.90
C66590 (245339)		2.18
C66591 (245340)		2.29
C66592 (245341)		0.62
C66593 (245342)		2.19
C66594 (245343)		1.19
C66595 (245344)		1.68
C66596 (245345)		1.75
C66597 (245346)		1.33
C66598 (245347)		1.33
C66599 (245348)		1.30
C66600 (245349)		1.59
C66601 (245350)		1.15
C66602 (245351)		0.89
C66603 (245352)		2.30
C66604 (245353)		2.25
C66605 (245354)		1.99
C66606 (245355)		0.07
C66607 (245356)		2.63
C66608 (245357)		2.05
C66609 (245358)		2.32
C66610 (245359)		1.14
C66611 (245360)		1.27
C66612 (245361)		0.60
C66613 (245362)		2.13

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Certificate of Analysis

AGAT WORK ORDER: 19T475309

PROJECT: AGAT00656

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Jun 03, 2019 DATE RECEIVED: Jun 04, 2019 DATE REPORTED: Jun 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C66614 (245363)		2.31
C66615 (245364)		2.32
C66616 (245365)		2.16
C66617 (245366)		2.23
C66618 (245367)		2.23
C66619 (245368)		2.21
C66620 (245369)		2.44
C66621 (245370)		1.92
C66622 (245371)		1.46

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019					DATE REPORTED: Jun 24, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66552 (245301)	<0.5	7.11	<1	1670	2.6	<1	3.44	<0.5	120	132	79.8	26.7	3.17	19	
C66553 (245302)	<0.5	0.07	1	15	<0.5	<1	31.2	<0.5	<1	0.7	1.8	<0.5	0.09	<5	
C66554 (245303)	<0.5	7.16	2	2350	2.3	<1	2.62	<0.5	69	172	61.5	5.2	2.56	18	
C66555 (245304)	<0.5	7.50	<1	>10000	2.0	<1	1.92	<0.5	83	119	49.1	7.8	2.19	15	
C66556 (245305)	<0.5	6.03	<1	1530	1.3	<1	2.11	<0.5	27	258	31.2	<0.5	1.42	12	
C66557 (245306)	<0.5	7.56	<1	1710	1.8	<1	2.17	<0.5	46	154	35.8	1.8	1.74	17	
C66558 (245307)	<0.5	7.61	3	1630	1.8	<1	2.19	<0.5	41	181	38.6	2.3	1.77	17	
C66559 (245308)	<0.5	7.79	<1	751	1.9	<1	2.24	<0.5	50	177	38.2	1.9	1.88	19	
C66560 (245309)	<0.5	7.66	<1	753	2.0	<1	2.15	<0.5	48	200	46.0	2.8	1.94	18	
C66561 (245310)	<0.5	8.04	1	891	1.9	<1	2.36	<0.5	57	193	41.3	9.3	2.15	19	
C66562 (245311)	<0.5	7.90	<1	884	1.8	<1	2.30	<0.5	51	188	50.6	7.5	2.03	18	
C66563 (245312)	<0.5	7.88	<1	811	1.8	<1	2.37	<0.5	57	202	48.4	18.7	1.99	18	
C66564 (245313)	<0.5	7.71	1	805	1.8	<1	2.25	<0.5	60	229	48.2	15.7	1.94	18	
C66565 (245314)	<0.5	7.92	1	777	1.9	<1	2.41	<0.5	59	189	53.7	12.4	2.16	19	
C66566 (245315)	<0.5	7.25	2	143	<0.5	<1	6.65	<0.5	3	39.8	149	154	8.17	31	
C66567 (245316)	<0.5	7.98	<1	731	1.8	<1	2.40	<0.5	60	224	61.4	14.9	2.13	20	
C66568 (245317)	<0.5	8.53	<1	912	2.4	<1	2.56	<0.5	69	228	59.8	23.3	2.32	19	
C66569 (245318)	<0.5	7.43	<1	1250	3.6	<1	3.84	<0.5	151	126	168	102	5.72	27	
C66570 (245319)	<0.5	3.73	<1	1370	<0.5	<1	8.08	<0.5	130	55.9	220	172	9.45	41	
C66571 (245320)	<0.5	6.77	5	1580	3.2	<1	2.42	<0.5	140	125	73.3	57.2	4.26	22	
C66572 (245321)	<0.5	0.07	2	15	<0.5	<1	28.5	<0.5	<1	0.8	<0.5	<0.5	0.11	<5	
C66573 (245322)	<0.5	7.13	<1	1560	4.9	<1	2.54	<0.5	131	120	82.4	55.4	4.28	24	
C66574 (245323)	<0.5	7.31	2	1070	2.3	<1	1.03	<0.5	128	262	50.2	23.6	2.68	17	
C66575 (245324)	<0.5	8.56	3	1090	3.2	<1	1.48	<0.5	121	189	43.4	20.5	2.56	20	
C66576 (245325)	<0.5	7.64	4	1490	2.3	<1	0.86	<0.5	105	211	48.7	30.7	2.58	19	
C66577 (245326)	<0.5	7.86	2	1010	4.2	<1	1.69	<0.5	95	206	44.7	14.6	2.41	19	
C66578 (245327)	<0.5	7.83	1	1000	4.3	<1	1.68	<0.5	95	242	45.2	15.2	2.39	17	
C66579 (245328)	<0.5	7.96	1	1260	3.3	<1	1.33	<0.5	104	269	44.3	15.8	2.40	19	
C66580 (245329)	<0.5	8.20	3	1790	2.8	<1	1.29	<0.5	161	193	53.1	27.9	2.84	19	
C66581 (245330)	<0.5	7.87	2	1170	3.6	<1	1.71	<0.5	198	231	55.1	19.8	2.69	18	
C66582 (245331)	<0.5	7.77	<1	937	4.0	<1	1.94	<0.5	95	155	43.1	19.3	2.46	19	
C66583 (245332)	<0.5	8.40	<1	1180	4.1	<1	2.25	<0.5	90	127	47.0	22.9	2.48	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T475309

PROJECT: AGAT00656

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019							DATE REPORTED: Jun 24, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66584 (245333)	<0.5	7.87	3	1020	3.5	<1	2.18	<0.5	93	185	45.0	30.1	2.42	18	
C66585 (245334)	<0.5	8.26	2	1660	3.4	<1	1.86	<0.5	107	127	51.1	32.3	2.66	19	
C66586 (245335)	<0.5	7.38	<1	182	<0.5	<1	6.01	<0.5	13	37.5	146	103	7.60	31	
C66587 (245336)	<0.5	7.90	1	1320	3.8	<1	1.61	<0.5	76	201	40.0	18.5	2.16	18	
C66588 (245337)	<0.5	8.18	6	2070	2.6	<1	1.70	<0.5	112	158	51.7	38.6	2.88	20	
C66589 (245338)	<0.5	3.20	<1	1220	2.3	<1	7.51	<0.5	150	62.2	478	109	9.18	37	
C66590 (245339)	<0.5	7.45	4	1040	5.9	<1	3.18	<0.5	116	145	93.7	33.4	3.44	21	
C66591 (245340)	<0.5	7.59	4	1200	3.4	<1	2.82	<0.5	113	151	97.0	18.3	3.14	20	
C66592 (245341)	<0.5	0.06	1	17	<0.5	<1	30.2	<0.5	<1	0.9	1.0	<0.5	0.09	<5	
C66593 (245342)	<0.5	7.87	5	1320	3.6	<1	2.46	<0.5	92	170	56.9	17.2	2.82	19	
C66594 (245343)	<0.5	7.67	<1	1160	3.0	<1	1.34	<0.5	83	179	56.9	59.0	2.96	19	
C66595 (245344)	<0.5	8.57	<1	1720	1.7	<1	0.56	<0.5	65	235	28.2	42.9	1.82	16	
C66596 (245345)	<0.5	7.69	<1	939	3.0	<1	1.84	<0.5	75	167	81.7	13.8	3.38	22	
C66597 (245346)	<0.5	8.08	1	1370	3.7	<1	2.70	<0.5	109	209	83.5	13.8	3.49	20	
C66598 (245347)	<0.5	8.14	5	1360	3.7	<1	2.70	<0.5	106	203	63.2	14.4	3.46	21	
C66599 (245348)	<0.5	7.19	4	3420	1.8	<1	0.74	<0.5	48	1.5	160	45.3	1.49	14	
C66600 (245349)	<0.5	7.96	2	1110	3.1	<1	1.60	<0.5	83	14	60.4	78.8	2.78	20	
C66601 (245350)	<0.5	7.01	<1	318	5.7	<1	1.45	<0.5	55	314	44.1	59.8	2.50	14	
C66602 (245351)	0.6	8.23	4	1020	2.9	<1	0.61	<0.5	62	59.6	147	364	10.2	38	
C66603 (245352)	0.7	8.50	30	808	0.9	<1	0.23	<0.5	46	63.7	199	260	6.22	29	
C66604 (245353)	<0.5	9.15	<1	916	1.6	<1	0.40	<0.5	58	16.5	171	84.4	4.19	23	
C66605 (245354)	<0.5	8.05	<1	902	1.9	<1	0.66	<0.5	54	178	101	87.0	5.20	24	
C66606 (245355)	<0.5	7.27	6	82	<0.5	<1	7.01	<0.5	3	38.2	150	158	7.44	30	
C66607 (245356)	<0.5	7.92	6	1310	3.0	<1	2.63	<0.5	97	223	58.6	37.6	3.32	21	
C66608 (245357)	<0.5	7.81	3	1510	2.5	<1	2.88	<0.5	105	266	64.8	27.8	3.05	21	
C66609 (245358)	<0.5	7.97	1	1970	2.3	<1	2.99	<0.5	108	145	81.0	28.5	3.08	18	
C66610 (245359)	<0.5	7.97	<1	1740	2.4	<1	3.03	<0.5	107	201	73.2	9.3	3.15	20	
C66611 (245360)	<0.5	7.95	1	1580	2.4	<1	2.45	<0.5	111	148	33.4	58.3	2.67	19	
C66612 (245361)	<0.5	0.07	2	18	<0.5	<1	27.8	<0.5	<1	0.5	2.6	<0.5	0.14	<5	
C66613 (245362)	<0.5	7.92	2	1510	2.6	<1	2.60	<0.5	113	187	34.8	72.8	2.96	20	
C66614 (245363)	<0.5	7.60	<1	1400	2.5	<1	2.73	<0.5	82	92.0	63.8	28.1	2.89	19	
C66615 (245364)	<0.5	7.64	3	1430	2.1	<1	2.65	<0.5	90	207	68.7	27.2	2.81	19	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T475309

PROJECT: AGAT00656

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019							DATE REPORTED: Jun 24, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66616 (245365)	<0.5	7.26	1	1140	2.8	<1	2.30	<0.5	68	171	58.4	20.7	3.14	20	
C66617 (245366)	<0.5	7.94	<1	1070	3.2	<1	2.00	<0.5	61	190	94.7	67.1	3.50	20	
C66618 (245367)	<0.5	8.04	<1	1070	3.4	<1	2.00	<0.5	59	155	99.5	68.2	3.48	22	
C66619 (245368)	<0.5	8.10	<1	628	2.6	<1	2.31	<0.5	53	110	49.8	45.8	2.45	22	
C66620 (245369)	<0.5	7.72	2	782	2.4	<1	2.55	<0.5	60	103	47.1	26.5	2.10	20	
C66621 (245370)	<0.5	8.45	3	510	5.4	<1	3.97	<0.5	114	236	59.7	66.9	3.05	20	
C66622 (245371)	<0.5	8.21	4	1360	3.0	<1	1.25	<0.5	112	175	44.1	57.0	2.44	18	

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019

DATE RECEIVED: Jun 04, 2019

DATE REPORTED: Jun 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C66552 (245301)		<1	3.15	55	69	2.39	747	4.9	3.60	58.1	1380	<20	<50	0.25	<1
C66553 (245302)		<1	0.02	<2	<1	1.77	114	<0.5	0.04	<0.5	77	<20	<50	0.02	2
C66554 (245303)		<1	2.51	32	17	2.04	510	7.1	3.33	49.9	911	<20	<50	0.26	1
C66555 (245304)		<1	2.63	40	6	1.35	355	1.7	3.58	31.7	680	<20	<50	0.39	1
C66556 (245305)		<1	1.38	12	4	0.81	551	1.2	3.75	26.0	495	<20	<50	0.36	1
C66557 (245306)		<1	1.79	20	17	0.99	402	1.7	4.50	28.5	421	<20	<50	0.13	3
C66558 (245307)		<1	1.80	18	18	1.01	394	1.7	4.45	28.8	433	<20	<50	0.13	1
C66559 (245308)		<1	1.60	22	17	1.10	332	1.5	3.78	35.9	662	<20	<50	0.14	<1
C66560 (245309)		<1	1.73	21	18	1.18	345	2.0	3.65	39.9	636	<20	<50	0.13	<1
C66561 (245310)		<1	1.91	24	19	1.24	379	2.0	3.70	36.8	722	<20	<50	0.17	2
C66562 (245311)		<1	2.04	23	18	1.28	373	3.1	3.39	43.5	671	<20	<50	0.15	1
C66563 (245312)		<1	2.00	25	19	1.31	381	4.7	3.23	46.9	693	<20	<50	0.25	1
C66564 (245313)		<1	1.84	27	20	1.25	351	4.6	3.05	47.2	689	<20	<50	0.23	<1
C66565 (245314)		<1	1.64	26	24	1.50	417	11.8	3.06	52.9	785	<20	<50	0.20	1
C66566 (245315)		<1	0.21	3	13	4.42	1380	1.5	2.36	86.5	434	<20	<50	0.16	3
C66567 (245316)		<1	1.64	26	26	1.52	369	2.8	3.08	55.8	778	<20	<50	0.22	<1
C66568 (245317)		<1	1.75	31	23	1.54	359	4.4	3.10	51.8	808	<20	<50	0.31	<1
C66569 (245318)		<1	2.07	67	50	3.21	885	6.8	2.37	134	1630	20	<50	0.92	1
C66570 (245319)		<1	2.58	76	38	7.18	1440	3.6	1.27	274	2570	<20	<50	0.22	<1
C66571 (245320)		<1	4.55	64	44	1.43	597	3.6	3.00	79.6	643	25	<50	1.18	1
C66572 (245321)		<1	0.01	2	1	3.71	139	<0.5	0.04	<0.5	92	<20	<50	0.02	<1
C66573 (245322)		<1	4.03	62	62	1.74	634	3.4	3.07	93.9	1250	<20	<50	0.85	<1
C66574 (245323)		<1	3.15	58	27	0.74	389	4.3	2.51	47.1	846	<20	<50	0.65	2
C66575 (245324)		<1	3.18	55	24	0.88	380	2.7	2.83	35.7	1420	<20	<50	0.52	<1
C66576 (245325)		<1	4.30	50	35	0.71	292	2.1	1.68	50.4	980	<20	<50	0.71	<1
C66577 (245326)		<1	2.33	45	17	0.86	366	4.2	2.79	41.4	981	<20	<50	0.41	<1
C66578 (245327)		<1	2.30	44	16	0.85	364	4.0	2.77	40.6	955	<20	<50	0.41	<1
C66579 (245328)		<1	2.73	48	28	0.85	351	1.2	2.41	36.9	1010	<20	<50	0.45	1
C66580 (245329)		<1	4.44	75	51	0.77	351	2.1	2.65	53.0	586	<20	<50	0.75	<1
C66581 (245330)		<1	3.14	93	37	0.94	394	3.1	2.79	49.6	427	<20	<50	0.56	<1
C66582 (245331)		<1	2.86	44	54	1.09	393	3.1	2.60	40.4	749	<20	<50	0.41	<1
C66583 (245332)		<1	3.12	42	23	1.11	400	2.3	3.16	46.3	1120	<20	<50	0.42	<1

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Certificate of Analysis

AGAT WORK ORDER: 19T475309

PROJECT: AGAT00656

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019					DATE REPORTED: Jun 24, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C66584 (245333)	<1	2.25	42	27	1.16	412	2.2	2.61	35.4	951	<20	<50	0.42	1	
C66585 (245334)	<1	4.33	50	27	1.10	429	1.9	2.25	51.1	1120	<20	<50	0.44	<1	
C66586 (245335)	<1	0.44	9	11	4.31	1300	1.9	2.33	104	882	<20	<50	0.09	<1	
C66587 (245336)	<1	4.20	35	18	0.87	359	1.7	2.24	31.6	840	<20	<50	0.25	1	
C66588 (245337)	<1	5.83	53	51	1.01	385	1.6	2.14	47.6	1030	25	<50	0.59	<1	
C66589 (245338)	<1	3.12	80	61	8.36	1430	2.5	1.27	309	2250	<20	<50	0.25	<1	
C66590 (245339)	<1	2.22	54	65	2.15	661	4.9	2.97	62.3	1110	<20	<50	0.35	1	
C66591 (245340)	<1	2.28	52	22	2.10	595	2.9	2.17	59.4	1190	<20	<50	0.23	<1	
C66592 (245341)	<1	0.02	<2	<1	2.25	120	<0.5	0.04	<0.5	87	<20	<50	0.03	2	
C66593 (245342)	<1	2.47	44	58	1.40	596	2.8	2.63	34.8	951	<20	<50	0.30	1	
C66594 (245343)	<1	3.88	38	29	0.94	472	19.0	2.64	41.9	826	<20	<50	0.70	<1	
C66595 (245344)	<1	6.01	31	17	0.43	234	8.3	2.82	22.9	556	<20	<50	0.57	2	
C66596 (245345)	<1	2.47	34	30	1.37	484	1.2	4.31	29.4	917	<20	<50	0.24	1	
C66597 (245346)	<1	2.38	51	34	2.02	619	1.2	2.39	43.0	1200	26	<50	0.26	2	
C66598 (245347)	<1	2.37	50	34	1.99	623	1.0	2.42	43.2	1210	25	<50	0.27	<1	
C66599 (245348)	<1	5.12	23	13	0.27	167	14.1	2.30	18.1	544	<20	<50	0.52	2	
C66600 (245349)	<1	2.59	37	19	1.08	475	4.7	3.96	42.4	1000	<20	<50	0.75	<1	
C66601 (245350)	<1	1.44	25	26	0.82	347	1.6	3.47	36.4	700	<20	<50	0.64	<1	
C66602 (245351)	<1	4.10	29	39	1.01	693	3.4	3.04	202	631	<20	<50	4.09	2	
C66603 (245352)	<1	6.85	22	12	0.38	646	8.2	2.37	161	358	<20	<50	3.65	2	
C66604 (245353)	<1	5.77	27	28	0.50	1040	14.8	2.95	81.2	528	<20	<50	0.80	<1	
C66605 (245354)	<1	5.14	26	39	0.60	1850	3.2	2.67	60.7	444	<20	<50	0.95	<1	
C66606 (245355)	<1	0.24	3	15	4.38	1250	2.0	1.74	97.6	376	<20	<50	0.21	1	
C66607 (245356)	<1	1.86	45	41	1.82	784	9.9	2.62	39.0	1300	<20	<50	0.37	<1	
C66608 (245357)	<1	2.43	47	23	1.91	819	1.9	2.55	42.5	1400	<20	<50	0.35	1	
C66609 (245358)	<1	3.78	51	33	1.93	791	1.6	2.47	36.5	1370	<20	<50	0.63	2	
C66610 (245359)	<1	3.46	50	40	1.97	863	8.8	2.65	43.8	1410	<20	<50	0.35	2	
C66611 (245360)	<1	2.96	52	23	1.13	486	1.7	2.95	17.1	1230	<20	<50	0.62	<1	
C66612 (245361)	<1	0.02	<2	1	2.53	112	1.1	0.04	0.5	98	<20	<50	0.03	1	
C66613 (245362)	<1	3.26	54	21	1.20	534	2.8	2.92	17.8	1290	<20	<50	0.57	1	
C66614 (245363)	<1	3.23	38	37	1.57	625	2.8	3.19	34.8	1050	<20	<50	0.39	<1	
C66615 (245364)	<1	3.04	41	23	1.63	590	3.1	3.05	35.6	1120	<20	<50	0.30	2	

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019					DATE REPORTED: Jun 24, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C66616 (245365)	<1	2.72	32	14	1.26	565	37.2	2.96	33.1	865	<20	<50	0.96	1	
C66617 (245366)	<1	4.01	28	28	1.28	652	28.1	2.73	47.6	818	<20	<50	0.99	<1	
C66618 (245367)	<1	3.99	28	28	1.27	645	48.4	2.75	47.7	814	<20	<50	0.97	2	
C66619 (245368)	<1	2.52	26	14	1.17	390	5.3	3.12	53.2	764	<20	<50	0.56	<1	
C66620 (245369)	<1	2.82	29	43	1.27	405	8.7	2.98	48.7	770	<20	<50	0.48	2	
C66621 (245370)	<1	2.14	57	15	1.61	694	34.4	3.18	54.3	934	<20	<50	0.83	<1	
C66622 (245371)	<1	5.83	57	18	0.78	379	5.2	2.37	29.7	594	<20	<50	0.50	1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019					DATE REPORTED: Jun 24, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C66552 (245301)	12	<10	<5	917	<10	<10	<5	0.35	<5	<50	84.7	428	23	49.3	
C66553 (245302)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.3	
C66554 (245303)	8	<10	<5	650	<10	<10	<5	0.24	<5	<50	59.6	589	16	23.2	
C66555 (245304)	6	<10	<5	720	<10	<10	<5	0.18	<5	<50	48.5	491	13	20.4	
C66556 (245305)	5	<10	<5	332	<10	<10	<5	0.14	<5	<50	31.0	805	14	13.7	
C66557 (245306)	6	<10	<5	645	<10	<10	<5	0.20	<5	<50	41.9	556	8	26.8	
C66558 (245307)	7	<10	<5	645	<10	<10	<5	0.20	<5	<50	42.6	615	8	27.2	
C66559 (245308)	6	<10	<5	743	<10	<10	<5	0.20	<5	<50	41.4	678	11	33.4	
C66560 (245309)	6	<10	<5	773	<10	<10	<5	0.21	<5	<50	43.9	721	10	36.9	
C66561 (245310)	7	<10	<5	869	<10	<10	<5	0.24	<5	<50	48.5	705	11	42.2	
C66562 (245311)	6	<10	<5	811	<10	<10	<5	0.23	<5	<50	46.8	674	10	50.2	
C66563 (245312)	6	<10	<5	846	<10	<10	<5	0.23	<5	<50	46.0	738	9	54.2	
C66564 (245313)	6	<10	<5	869	<10	<10	<5	0.22	<5	<50	46.1	807	9	51.0	
C66565 (245314)	7	<10	<5	892	<10	<10	<5	0.24	<5	<50	49.6	722	10	62.7	
C66566 (245315)	45	<10	<5	115	<10	<10	<5	0.69	<5	<50	311	4	23	79.4	
C66567 (245316)	7	<10	<5	904	<10	<10	<5	0.25	<5	<50	48.5	794	11	56.7	
C66568 (245317)	7	<10	<5	1020	<10	<10	<5	0.26	<5	<50	52.1	850	10	56.3	
C66569 (245318)	18	<10	<5	1140	<10	<10	<5	0.48	<5	<50	123	392	45	106	
C66570 (245319)	20	<10	<5	789	<10	<10	<5	2.62	<5	<50	329	31	32	91.9	
C66571 (245320)	13	<10	<5	570	<10	<10	20	0.33	<5	<50	119	292	22	98.1	
C66572 (245321)	<1	<10	<5	63	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	3.5	
C66573 (245322)	13	<10	<5	511	<10	<10	<5	0.46	<5	<50	120	368	26	88.2	
C66574 (245323)	9	<10	<5	606	<10	<10	<5	0.28	<5	<50	64.5	853	14	44.9	
C66575 (245324)	9	<10	<5	380	<10	<10	<5	0.28	<5	<50	65.8	711	18	41.0	
C66576 (245325)	8	<10	<5	869	<10	<10	<5	0.23	<5	<50	67.0	695	12	36.9	
C66577 (245326)	8	<10	<5	321	<10	<10	<5	0.27	<5	<50	59.1	755	12	40.3	
C66578 (245327)	8	<10	<5	312	<10	<10	<5	0.26	<5	<50	58.3	876	12	41.7	
C66579 (245328)	9	<10	<5	280	<10	<10	<5	0.27	<5	<50	59.7	938	13	48.9	
C66580 (245329)	9	<10	<5	404	<10	<10	<5	0.28	<5	<50	72.8	679	12	44.5	
C66581 (245330)	10	<10	<5	408	<10	<10	6	0.29	<5	<50	78.6	776	11	49.9	
C66582 (245331)	8	<10	<5	359	<10	<10	<5	0.25	<5	<50	61.9	586	11	50.8	
C66583 (245332)	10	<10	<5	536	<10	<10	<5	0.27	<5	<50	72.7	455	13	44.8	

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ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019					DATE REPORTED: Jun 24, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
C66584 (245333)	8	<10	<5	645	<10	<10	<5	0.25	<5	<50	60.6	696	16	51.8	
C66585 (245334)	10	<10	<5	584	<10	<10	<5	0.29	<5	<50	73.6	448	16	44.0	
C66586 (245335)	34	<10	<5	245	<10	<10	<5	0.84	<5	<50	243	4	23	87.6	
C66587 (245336)	9	<10	<5	546	<10	<10	<5	0.27	<5	<50	62.1	738	13	40.0	
C66588 (245337)	10	<10	<5	620	<10	<10	<5	0.29	<5	<50	77.0	517	14	139	
C66589 (245338)	26	<10	<5	918	<10	<10	<5	1.67	<5	<50	261	22	28	100	
C66590 (245339)	14	<10	<5	811	<10	<10	<5	0.35	<5	<50	95.0	499	29	66.5	
C66591 (245340)	12	<10	<5	715	<10	<10	<5	0.30	<5	<50	80.9	575	27	59.0	
C66592 (245341)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	4.4	
C66593 (245342)	10	<10	<5	824	<10	<10	<5	0.25	<5	<50	71.1	617	22	57.0	
C66594 (245343)	12	<10	<5	762	<10	<10	<5	0.24	<5	<50	100	633	15	117	
C66595 (245344)	7	<10	<5	522	<10	<10	<5	0.17	<5	<50	50.3	776	7	135	
C66596 (245345)	16	<10	<5	759	<10	<10	<5	0.27	<5	<50	119	534	18	31.5	
C66597 (245346)	12	<10	<5	1050	<10	<10	<5	0.31	<5	<50	88.9	763	30	159	
C66598 (245347)	12	<10	<5	1040	<10	<10	<5	0.30	<5	<50	88.0	723	30	156	
C66599 (245348)	3	<10	<5	708	<10	<10	<5	0.11	<5	<50	32.1	6	6	38.9	
C66600 (245349)	10	<10	<5	753	<10	<10	<5	0.23	<5	<50	68.9	<1	19	133	
C66601 (245350)	7	<10	<5	626	<10	<10	<5	0.17	<5	<50	38.5	1040	12	307	
C66602 (245351)	20	<10	<5	398	<10	<10	<5	0.31	<5	<50	174	<1	10	196	
C66603 (245352)	10	<10	<5	327	<10	<10	<5	0.29	<5	<50	99.3	<1	6	90.3	
C66604 (245353)	22	<10	<5	641	<10	<10	<5	0.59	<5	<50	199	17	9	133	
C66605 (245354)	24	<10	<5	448	<10	<10	<5	0.47	<5	<50	161	678	16	145	
C66606 (245355)	43	<10	<5	179	<10	<10	<5	0.61	<5	<50	285	5	21	72.4	
C66607 (245356)	11	<10	<5	1160	<10	<10	<5	0.30	<5	<50	79.7	800	29	112	
C66608 (245357)	11	<10	<5	1270	<10	<10	<5	0.30	<5	<50	79.4	975	32	98.7	
C66609 (245358)	10	<10	<5	1530	<10	<10	<5	0.30	<5	<50	76.4	518	29	91.5	
C66610 (245359)	11	<10	<5	1370	<10	<10	<5	0.31	<5	<50	79.1	727	32	102	
C66611 (245360)	8	<10	<5	1440	<10	<10	<5	0.26	<5	<50	61.7	536	29	55.2	
C66612 (245361)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.3	4	2	2.9	
C66613 (245362)	11	<10	<5	1260	<10	<10	<5	0.28	<5	<50	74.7	679	27	50.5	
C66614 (245363)	11	<10	<5	1100	<10	<10	<5	0.26	<5	<50	73.4	345	22	65.0	
C66615 (245364)	10	<10	<5	1190	<10	<10	<5	0.28	<5	<50	69.0	711	24	59.8	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019					DATE REPORTED: Jun 24, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C66616 (245365)	10	<10	<5	834	<10	<10	<5	0.27	<5	<50	69.4	631	20	63.4	
C66617 (245366)	20	<10	<5	751	<10	<10	<5	0.38	<5	<50	125	659	20	65.6	
C66618 (245367)	20	<10	<5	770	<10	<10	<5	0.38	<5	<50	122	567	20	64.6	
C66619 (245368)	8	<10	<5	793	<10	<10	<5	0.25	<5	<50	64.4	396	9	60.9	
C66620 (245369)	7	<10	<5	816	<10	<10	<5	0.21	<5	<50	50.5	390	8	58.9	
C66621 (245370)	11	<10	<5	527	<10	<10	<5	0.27	<5	<50	91.1	725	16	95.2	
C66622 (245371)	8	<10	<5	612	<10	<10	<5	0.20	<5	<50	64.5	634	13	76.3	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T475309

PROJECT: AGAT00656

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019 DATE RECEIVED: Jun 04, 2019 DATE REPORTED: Jun 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C66552 (245301)				171
C66553 (245302)				<5
C66554 (245303)				127
C66555 (245304)				164
C66556 (245305)				84
C66557 (245306)				85
C66558 (245307)				92
C66559 (245308)				99
C66560 (245309)				98
C66561 (245310)				86
C66562 (245311)				76
C66563 (245312)				95
C66564 (245313)				95
C66565 (245314)				100
C66566 (245315)				55
C66567 (245316)				109
C66568 (245317)				115
C66569 (245318)				207
C66570 (245319)				248
C66571 (245320)				97
C66572 (245321)				<5
C66573 (245322)				209
C66574 (245323)				104
C66575 (245324)				139
C66576 (245325)				97
C66577 (245326)				118
C66578 (245327)				120
C66579 (245328)				114
C66580 (245329)				147
C66581 (245330)				163
C66582 (245331)				134
C66583 (245332)				123

Certified By:

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AGAT WORK ORDER: 19T475309

PROJECT: AGAT00656

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019

DATE RECEIVED: Jun 04, 2019

DATE REPORTED: Jun 24, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5

Sample ID (AGAT ID)	Concentration (ppm)
C66584 (245333)	129
C66585 (245334)	145
C66586 (245335)	95
C66587 (245336)	110
C66588 (245337)	153
C66589 (245338)	130
C66590 (245339)	180
C66591 (245340)	165
C66592 (245341)	<5
C66593 (245342)	163
C66594 (245343)	138
C66595 (245344)	94
C66596 (245345)	149
C66597 (245346)	203
C66598 (245347)	201
C66599 (245348)	107
C66600 (245349)	116
C66601 (245350)	79
C66602 (245351)	60
C66603 (245352)	36
C66604 (245353)	47
C66605 (245354)	53
C66606 (245355)	50
C66607 (245356)	166
C66608 (245357)	174
C66609 (245358)	145
C66610 (245359)	180
C66611 (245360)	200
C66612 (245361)	<5
C66613 (245362)	184
C66614 (245363)	145
C66615 (245364)	159

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Certificate of Analysis

AGAT WORK ORDER: 19T475309

PROJECT: AGAT00656

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019

DATE RECEIVED: Jun 04, 2019

DATE REPORTED: Jun 24, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C66616 (245365)	134
C66617 (245366)	100
C66618 (245367)	100
C66619 (245368)	107
C66620 (245369)	91
C66621 (245370)	115
C66622 (245371)	165

Comments: RDL - Reported Detection Limit

245301-245371 As, Sb values may be low due to digestion losses.

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AGAT WORK ORDER: 19T475309

PROJECT: AGAT00656

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jun 03, 2019 DATE RECEIVED: Jun 04, 2019 DATE REPORTED: Jun 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C66552 (245301)		0.067	
C66553 (245302)		<0.001	
C66554 (245303)		0.026	
C66555 (245304)		0.017	
C66556 (245305)		0.028	
C66557 (245306)		0.006	
C66558 (245307)		0.005	
C66559 (245308)		0.008	
C66560 (245309)		0.006	
C66561 (245310)		0.015	
C66562 (245311)		0.007	
C66563 (245312)		0.011	
C66564 (245313)		0.032	
C66565 (245314)		0.005	
C66566 (245315)		0.522	
C66567 (245316)		0.004	
C66568 (245317)		0.013	
C66569 (245318)		0.150	
C66570 (245319)		0.002	
C66571 (245320)		0.088	
C66572 (245321)		0.005	
C66573 (245322)		0.157	
C66574 (245323)		0.096	
C66575 (245324)		0.066	
C66576 (245325)		0.107	
C66577 (245326)		0.112	
C66578 (245327)		0.088	
C66579 (245328)		0.106	
C66580 (245329)		0.163	
C66581 (245330)		0.109	
C66582 (245331)		0.071	
C66583 (245332)		0.033	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T475309

PROJECT: AGAT00656

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jun 03, 2019 DATE RECEIVED: Jun 04, 2019 DATE REPORTED: Jun 24, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C66584 (245333)			0.015
C66585 (245334)			0.033
C66586 (245335)			0.328
C66587 (245336)			0.018
C66588 (245337)			0.039
C66589 (245338)			0.004
C66590 (245339)			0.028
C66591 (245340)			0.018
C66592 (245341)			<0.001
C66593 (245342)			0.098
C66594 (245343)			0.211
C66595 (245344)			0.137
C66596 (245345)			0.017
C66597 (245346)			0.023
C66598 (245347)			0.023
C66599 (245348)			0.248
C66600 (245349)			0.088
C66601 (245350)			0.159
C66602 (245351)			1.52
C66603 (245352)			0.514
C66604 (245353)			0.173
C66605 (245354)			0.162
C66606 (245355)			1.23
C66607 (245356)			0.013
C66608 (245357)			0.016
C66609 (245358)			0.013
C66610 (245359)			0.014
C66611 (245360)			0.045
C66612 (245361)			0.003
C66613 (245362)			0.023
C66614 (245363)			0.017
C66615 (245364)			0.006

Certified By:



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AGAT WORK ORDER: 19T475309

PROJECT: AGAT00656

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019	DATE REPORTED: Jun 24, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C66616 (245365)			0.017
C66617 (245366)			0.020
C66618 (245367)			0.019
C66619 (245368)			0.017
C66620 (245369)			0.009
C66621 (245370)			0.019
C66622 (245371)			0.018

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T475309

PROJECT: AGAT00656

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Jun 03, 2019

DATE RECEIVED: Jun 04, 2019

DATE REPORTED: Jun 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66552 (245301)		80
C66571 (245320)		80
C66585 (245334)		85
C66588 (245337)		87
C66611 (245360)		79

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T475309

PROJECT: AGAT00656

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jun 03, 2019

DATE RECEIVED: Jun 04, 2019

DATE REPORTED: Jun 24, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66552 (245301)		90.3
C66572 (245321)		89.8
C66602 (245351)		98
C66605 (245354)		92
C66614 (245363)		91

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	245301	< 0.5	< 0.5	0.0%	245316	< 0.5	< 0.5	0.0%	245326	< 0.5	< 0.5	0.0%	245340	< 0.5	< 0.5	0.0%
Al	245301	7.11	7.07	0.6%	245316	7.98	8.13	1.9%	245326	7.86	7.80	0.8%	245340	7.59	7.64	0.7%
As	245301	< 1	1		245316	< 1	< 1	0.0%	245326	2	2	0.0%	245340	4	3	28.6%
Ba	245301	1670	1640	1.8%	245316	731	742	1.5%	245326	1010	1000	1.0%	245340	1200	1220	1.7%
Be	245301	2.56	2.50	2.4%	245316	1.82	1.88	3.2%	245326	4.2	4.2	0.0%	245340	3.4	3.4	0.0%
Bi	245301	< 1	< 1	0.0%	245316	< 1	< 1	0.0%	245326	< 1	< 1	0.0%	245340	< 1	< 1	0.0%
Ca	245301	3.44	3.32	3.6%	245316	2.40	2.40	0.0%	245326	1.69	1.69	0.0%	245340	2.82	2.85	1.1%
Cd	245301	< 0.5	< 0.5	0.0%	245316	< 0.5	< 0.5	0.0%	245326	< 0.5	< 0.5	0.0%	245340	< 0.5	< 0.5	0.0%
Ce	245301	120	114	5.1%	245316	60	60	0.0%	245326	95	94	1.1%	245340	113	115	1.8%
Co	245301	132	130	1.5%	245316	224	224	0.0%	245326	206	204	1.0%	245340	151	149	1.3%
Cr	245301	79.8	83.7	4.8%	245316	61.4	60.4	1.6%	245326	44.7	41.9	6.5%	245340	97.0	99.4	2.4%
Cu	245301	26.7	25.1	6.2%	245316	14.9	14.4	3.4%	245326	14.6	14.6	0.0%	245340	18.3	18.1	1.1%
Fe	245301	3.17	3.11	1.9%	245316	2.13	2.17	1.9%	245326	2.41	2.39	0.8%	245340	3.14	3.17	1.0%
Ga	245301	19	19	0.0%	245316	20	19	5.1%	245326	19	19	0.0%	245340	20	21	4.9%
In	245301	< 1	< 1	0.0%	245316	< 1	< 1	0.0%	245326	< 1	< 1	0.0%	245340	< 1	< 1	0.0%
K	245301	3.15	3.06	2.9%	245316	1.64	1.66	1.2%	245326	2.33	2.31	0.9%	245340	2.28	2.30	0.9%
La	245301	55	54	1.8%	245316	26	27	3.8%	245326	45	43	4.5%	245340	52	52	0.0%
Li	245301	69	70	1.4%	245316	26	26	0.0%	245326	17	16	6.1%	245340	22	21	4.7%
Mg	245301	2.39	2.32	3.0%	245316	1.52	1.53	0.7%	245326	0.858	0.854	0.5%	245340	2.10	2.13	1.4%
Mn	245301	747	723	3.3%	245316	369	374	1.3%	245326	366	363	0.8%	245340	595	603	1.3%
Mo	245301	4.93	5.47	10.4%	245316	2.78	2.85	2.5%	245326	4.2	3.4	21.1%	245340	2.87	2.71	5.7%
Na	245301	3.60	3.58	0.6%	245316	3.08	3.06	0.7%	245326	2.79	2.77	0.7%	245340	2.17	2.19	0.9%
Ni	245301	58.1	57.4	1.2%	245316	55.8	55.5	0.5%	245326	41.4	40.5	2.2%	245340	59.4	58.2	2.0%
P	245301	1380	1390	0.7%	245316	778	765	1.7%	245326	981	948	3.4%	245340	1190	1150	3.4%
Pb	245301	< 20	< 20	0.0%	245316	< 20	< 20	0.0%	245326	< 20	< 20	0.0%	245340	< 20	< 20	0.0%
Rb	245301	< 50	< 50	0.0%	245316	< 50	< 50	0.0%	245326	< 50	< 50	0.0%	245340	< 50	< 50	0.0%
S	245301	0.247	0.234	5.4%	245316	0.22	0.23	4.4%	245326	0.41	0.41	0.0%	245340	0.23	0.23	0.0%
Sb	245301	< 1	< 1	0.0%	245316	< 1	1		245326	< 1	< 1	0.0%	245340	< 1	1	
Sc	245301	12	12	0.0%	245316	7	7	0.0%	245326	8	8	0.0%	245340	12	12	0.0%
Se	245301	< 10	< 10	0.0%	245316	< 10	< 10	0.0%	245326	< 10	< 10	0.0%	245340	< 10	< 10	0.0%
Sn	245301	< 5	< 5	0.0%	245316	< 5	< 5	0.0%	245326	< 5	< 5	0.0%	245340	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	245301	917	914	0.3%	245316	904	893	1.2%	245326	321	322	0.3%	245340	715	726	1.5%
Ta	245301	< 10	< 10	0.0%	245316	< 10	< 10	0.0%	245326	< 10	< 10	0.0%	245340	< 10	< 10	0.0%
Te	245301	< 10	< 10	0.0%	245316	< 10	< 10	0.0%	245326	< 10	< 10	0.0%	245340	< 10	< 10	0.0%
Th	245301	< 5	< 5	0.0%	245316	< 5	< 5	0.0%	245326	< 5	< 5	0.0%	245340	< 5	< 5	0.0%
Ti	245301	0.35	0.34	2.9%	245316	0.246	0.242	1.6%	245326	0.27	0.27	0.0%	245340	0.304	0.307	1.0%
Tl	245301	< 5	< 5	0.0%	245316	< 5	< 5	0.0%	245326	< 5	< 5	0.0%	245340	< 5	< 5	0.0%
U	245301	< 50	< 50	0.0%	245316	< 50	< 50	0.0%	245326	< 50	< 50	0.0%	245340	< 50	< 50	0.0%
V	245301	84.7	87.8	3.6%	245316	48.5	48.3	0.4%	245326	59.1	58.3	1.4%	245340	80.9	80.4	0.6%
W	245301	428	450	5.0%	245316	794	797	0.4%	245326	755	979	25.8%	245340	575	569	1.0%
Y	245301	23	23	0.0%	245316	11	10	9.5%	245326	12	12	0.0%	245340	27	27	0.0%
Zn	245301	49.3	47.5	3.7%	245316	56.7	58.0	2.3%	245326	40.3	41.0	1.7%	245340	59.0	61.3	3.8%
Zr	245301	171	163	4.8%	245316	109	111	1.8%	245326	118	116	1.7%	245340	165	157	5.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	245351	0.6	0.53	12.4%	245365	< 0.5	< 0.5	0.0%								
Al	245351	8.23	8.24	0.1%	245365	7.26	7.02	3.4%								
As	245351	4	3.5	13.3%	245365	1	2									
Ba	245351	1020	1019	0.1%	245365	1140	1090	4.5%								
Be	245351	2.9	2.83	2.4%	245365	2.8	2.8	0.0%								
Bi	245351	< 1	< 1	0.0%	245365	< 1	< 1	0.0%								
Ca	245351	0.61	0.61	0.0%	245365	2.30	2.21	4.0%								
Cd	245351	< 0.5	< 0.5	0.0%	245365	< 0.5	< 0.5	0.0%								
Ce	245351	62	56	10.2%	245365	68	67	1.5%								
Co	245351	59.6	54	9.9%	245365	171	172	0.6%								
Cr	245351	147	147	0.0%	245365	58.4	56.1	4.0%								
Cu	245351	364	363	0.3%	245365	20.7	21.0	1.4%								
Fe	245351	10.2	9.6	6.1%	245365	3.14	3.04	3.2%								
Ga	245351	38	38	0.0%	245365	20	21	4.9%								
In	245351	< 1	< 1	0.0%	245365	< 1	< 1	0.0%								
K	245351	4.10	3.9	5.0%	245365	2.72	2.62	3.7%								
La	245351	29	27	7.1%	245365	32	31	3.2%								
Li	245351	39	41	5.0%	245365	14	14	0.0%								
Mg	245351	1.01	1.0	1.0%	245365	1.26	1.21	4.0%								
Mn	245351	693	677	2.3%	245365	565	541	4.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	245351	3.4	3.9	13.7%	245365	37.2	36.2	2.7%								
Na	245351	3.04	2.9	4.7%	245365	2.96	2.88	2.7%								
Ni	245351	202	196	3.0%	245365	33.1	33.3	0.6%								
P	245351	631	603	4.5%	245365	865	852	1.5%								
Pb	245351	< 20	< 20	0.0%	245365	< 20	< 20	0.0%								
Rb	245351	< 50	< 50	0.0%	245365	< 50	< 50	0.0%								
S	245351	4.09	3.8	7.4%	245365	0.961	0.967	0.6%								
Sb	245351	2	1.4	35.3%	245365	1	< 1									
Sc	245351	20	20	0.0%	245365	10	10	0.0%								
Se	245351	< 10	< 10	0.0%	245365	< 10	< 10	0.0%								
Sn	245351	< 5	< 5	0.0%	245365	< 5	< 5	0.0%								
Sr	245351	398	411	3.2%	245365	834	814	2.4%								
Ta	245351	< 10	< 10	0.0%	245365	< 10	< 10	0.0%								
Te	245351	< 10	< 10	0.0%	245365	< 10	< 10	0.0%								
Th	245351	< 5	< 5	0.0%	245365	< 5	< 5	0.0%								
Ti	245351	0.31	0.30	3.3%	245365	0.266	0.254	4.6%								
Tl	245351	< 5	< 5	0.0%	245365	< 5	< 5	0.0%								
U	245351	< 50	< 50	0.0%	245365	< 50	< 50	0.0%								
V	245351	174	176	1.1%	245365	69.4	69.7	0.4%								
W	245351	< 1	< 1	0.0%	245365	631	643	1.9%								
Y	245351	10	9	10.5%	245365	20	20	0.0%								
Zn	245351	196	192	2.1%	245365	63.4	62.2	1.9%								
Zr	245351	60	61	1.7%	245365	134	129	3.8%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	245301	0.067	0.051	27.1%	245316	0.004	0.004	0.0%	245326	0.112	0.0981	13.2%	245340	0.018	0.018	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	245351	1.52	1.44	5.4%	245365	0.0172	0.0186	7.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.08	101%	90% - 110%	8.17	8.27	101%	90% - 110%	6.96	6.89	99%	90% - 110%	10.95	10.58	97%	90% - 110%
As					26	27	105%	90% - 110%	124	125	101%	90% - 110%				
Ba	340	324	95%	90% - 110%	540	512	95%	90% - 110%	186	173	93%	90% - 110%	340	317	93%	90% - 110%
Be	2.6	2.5	97%	90% - 110%	4.0	3.5	87%	90% - 110%					2.6	2.5	97%	90% - 110%
Ca	5.72	5.55	97%	90% - 110%	0.907	0.858	95%	90% - 110%	4.01	3.7	92%	90% - 110%	5.72	5.23	91%	90% - 110%
Ce	122	119	98%	90% - 110%	98	101	103%	90% - 110%	24	22	91%	90% - 110%	122	117	96%	90% - 110%
Co									22.1	20.2	91%	90% - 110%				
Cr					60.3	62.8	104%	90% - 110%								
Cu					150	148	98%	90% - 110%	88.6	81.3	92%	90% - 110%				
Fe	4.34	4.19	97%	90% - 110%	3.77	3.7	98%	90% - 110%	7.56	7.26	96%	90% - 110%	4.34	3.97	92%	90% - 110%
Ga	35	34	96%	90% - 110%									35	35	100%	90% - 110%
K	1.37	1.49	109%	90% - 110%					2.021	2.081	103%	90% - 110%	1.37	1.43	105%	90% - 110%
La	58	56	96%	90% - 110%	44	46	104%	90% - 110%					58	55	95%	90% - 110%
Li	37	39	107%	90% - 110%	47	49	104%	90% - 110%					37	39	105%	90% - 110%
Mg	0.325	0.318	98%	90% - 110%	1.10	1.11	101%	90% - 110%	2.412	2.43	101%	90% - 110%	0.325	0.3	92%	90% - 110%
Mn					780	758	97%	90% - 110%	1510	1425	94%	90% - 110%				
Mo					14	14	97%	90% - 110%								
Na	5.267	5.34	101%	90% - 110%	1.624	1.697	105%	90% - 110%	0.617	0.626	101%	90% - 110%	5.267	5.303	101%	90% - 110%
Ni	9	8	88%	90% - 110%	32	32	101%	90% - 110%	77.1	70.7	92%	90% - 110%				
P					750	782	104%	90% - 110%	892	912	102%	90% - 110%				
Pb					31	28	90%	90% - 110%								
S									0.348	0.323	93%	90% - 110%				
Sc	1.1	1.1	100%	90% - 110%	12	13	106%	90% - 110%					1.1	1.1	100%	90% - 110%
Sr	1191	1170	98%	90% - 110%	144	151	105%	90% - 110%	92.8	88.8	96%	90% - 110%	1191	1156	97%	90% - 110%
Ti	0.172	0.171	100%	90% - 110%	0.53	0.49	92%	90% - 110%					0.172	0.165	96%	90% - 110%
V	8	8	106%	90% - 110%	77	80	104%	90% - 110%					8	8	103%	90% - 110%
Y	119	125	105%	90% - 110%									119	125	105%	90% - 110%
Zn	93	96	103%	90% - 110%	130	120	93%	90% - 110%	208	198	95%	90% - 110%	93	90	97%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GSP5G)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS6F)				CRM #4 (ref.1P5R)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T475309

PROJECT: AGAT00656

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	0.562	0.532	94%	90% - 110%	0.725	0.703	97%	90% - 110%	6.87	6.74	98%	90% - 110%	1.81	1.69	93%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T475309

PROJECT: AGAT00656

ATTENTION TO: Stephen Brooking

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00657

AGAT WORK ORDER: 19T475334

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 26, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T475334

PROJECT: AGAT00657

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Jun 03, 2019 DATE RECEIVED: Jun 04, 2019 DATE REPORTED: Jun 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66623 (245446)		1.76
C66624 (245447)		1.55
C66625 (245448)		2.14
C66626 (245449)		0.07
C66627 (245450)		2.24
C66628 (245451)		1.88
C66629 (245452)		2.13
C66630 (245453)		2.23
C66631 (245454)		2.32
C66632 (245455)		0.69
C66633 (245456)		2.24
C66634 (245457)		2.22
C66635 (245458)		2.21
C66636 (245459)		2.19
C66637 (245460)		1.99
C66638 (245461)		1.99
C66639 (245462)		2.26
C66640 (245463)		2.07
C66641 (245464)		1.44
C66642 (245465)		1.44
C66643 (245466)		2.52
C66644 (245467)		1.49
C66645 (245468)		2.23
C66646 (245469)		0.07
C66647 (245470)		2.04
C66648 (245471)		2.13
C66649 (245472)		1.20
C66650 (245473)		1.07
C66651 (245474)		2.42
C66652 (245475)		0.68
C66653 (245476)		2.16

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T475334

PROJECT: AGAT00657

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Jun 03, 2019 DATE RECEIVED: Jun 04, 2019 DATE REPORTED: Jun 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C66654 (245477)		1.54
C66655 (245478)		0.87
C66656 (245479)		1.82
C66657 (245480)		2.18
C66658 (245481)		2.18
C66659 (245482)		2.99
C66660 (245483)		1.53
C66661 (245484)		2.19
C66662 (245485)		2.26
C66663 (245486)		2.59
C66664 (245487)		2.41
C66665 (245488)		2.25
C66666 (245489)		0.07
C66667 (245490)		2.12
C66668 (245491)		2.76
C66669 (245492)		1.65
C66670 (245493)		3.31
C66671 (245494)		1.17
C66672 (245495)		0.62
C66673 (245496)		2.22
C66674 (245497)		2.43
C66675 (245498)		2.31
C66676 (245499)		2.34
C66677 (245500)		2.22
C66678 (245501)		2.22
C66679 (245502)		2.13
C66680 (245503)		2.39
C66681 (245504)		3.07
C66682 (245505)		1.37
C66683 (245506)		2.27
C66684 (245507)		2.28

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T475334

PROJECT: AGAT00657

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Jun 03, 2019 DATE RECEIVED: Jun 04, 2019 DATE REPORTED: Jun 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C66685 (245508)		2.27
C66686 (245509)		0.07
C66687 (245510)		2.50
C66688 (245511)		2.38
C66689 (245512)		2.11
C66690 (245513)		2.53
C66691 (245514)		1.75
C66692 (245515)		0.69
C66693 (245516)		2.19
C66694 (245517)		2.69

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T475334

PROJECT: AGAT00657

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019							DATE REPORTED: Jun 26, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66623 (245446)	<0.5	8.64	<1	996	3.2	<1	3.22	<0.5	76	143	104	39.1	2.93	25	
C66624 (245447)	<0.5	9.24	5	1280	2.6	<1	1.99	<0.5	201	125	51.9	89.2	3.73	25	
C66625 (245448)	<0.5	8.28	<1	541	2.3	<1	2.34	<0.5	45	198	152	113	4.90	26	
C66626 (245449)	<0.5	7.30	<1	139	<0.5	<1	6.76	<0.5	3	38.3	175	151	7.78	32	
C66627 (245450)	<0.5	8.52	<1	546	1.3	<1	2.74	<0.5	57	102	119	58.9	4.52	27	
C66628 (245451)	<0.5	8.49	<1	475	1.6	<1	2.59	<0.5	87	156	60.0	45.2	2.93	21	
C66629 (245452)	<0.5	8.48	<1	663	1.7	<1	2.45	<0.5	89	133	53.1	46.1	2.55	22	
C66630 (245453)	<0.5	8.65	<1	704	1.6	<1	3.77	<0.5	110	103	91.9	51.1	3.04	23	
C66631 (245454)	<0.5	7.71	<1	1520	2.5	<1	3.16	<0.5	113	98.8	71.1	33.2	3.12	22	
C66632 (245455)	<0.5	0.08	<1	17	<0.5	<1	31.8	<0.5	<1	17.4	4.7	<0.5	0.08	<5	
C66633 (245456)	<0.5	7.88	<1	1630	2.1	<1	3.14	<0.5	106	110	80.2	46.6	3.17	23	
C66634 (245457)	<0.5	7.99	<1	1500	2.4	<1	3.10	<0.5	109	106	81.2	25.3	3.18	23	
C66635 (245458)	<0.5	7.51	1	1430	2.0	<1	3.08	<0.5	108	157	73.7	34.9	3.05	23	
C66636 (245459)	<0.5	7.72	<1	1310	2.4	<1	4.47	<0.5	79	70.4	170	56.5	4.24	24	
C66637 (245460)	<0.5	8.05	<1	1580	2.1	<1	3.47	<0.5	107	81.5	90.8	35.6	3.45	23	
C66638 (245461)	<0.5	8.06	2	1580	2.1	<1	3.52	<0.5	108	64.7	89.2	35.7	3.43	23	
C66639 (245462)	<0.5	7.99	<1	959	1.7	<1	2.72	<0.5	85	167	76.0	40.1	2.50	22	
C66640 (245463)	<0.5	8.27	2	843	1.7	<1	3.16	<0.5	86	166	67.6	23.5	2.29	23	
C66641 (245464)	<0.5	8.62	3	1500	2.7	<1	2.42	<0.5	103	131	71.4	34.0	2.41	22	
C66642 (245465)	<0.5	6.01	18	2890	6.9	<1	5.01	<0.5	109	49.6	254	51.0	5.22	27	
C66643 (245466)	<0.5	2.88	<1	793	10.6	<1	5.48	<0.5	75	64.0	616	70.9	5.92	23	
C66644 (245467)	<0.5	8.18	3	903	6.3	<1	3.14	<0.5	116	108	102	41.4	2.96	24	
C66645 (245468)	<0.5	7.97	<1	917	2.1	<1	3.72	<0.5	87	108	90.4	67.6	3.65	24	
C66646 (245469)	<0.5	7.59	<1	184	<0.5	<1	6.37	<0.5	14	36.6	192	104	7.52	35	
C66647 (245470)	<0.5	8.16	<1	1010	1.8	<1	3.04	<0.5	84	151	48.8	50.7	3.05	23	
C66648 (245471)	<0.5	8.56	<1	1300	1.9	<1	2.95	<0.5	85	109	52.5	19.2	2.64	23	
C66649 (245472)	<0.5	8.15	2	1060	3.2	<1	2.65	<0.5	56	118	77.2	8.5	2.60	22	
C66650 (245473)	<0.5	3.31	<1	2000	7.1	<1	7.60	<0.5	116	42.6	280	160	7.76	33	
C66651 (245474)	<0.5	8.44	1	984	1.8	<1	2.84	<0.5	69	9.9	231	26.6	2.84	23	
C66652 (245475)	<0.5	0.08	<1	15	<0.5	<1	32.1	<0.5	<1	0.8	18.6	<0.5	0.12	<5	
C66653 (245476)	<0.5	8.12	<1	1030	1.9	<1	3.44	<0.5	84	11.4	214	50.7	3.16	23	
C66654 (245477)	<0.5	8.17	<1	670	1.7	<1	3.37	<0.5	83	14.3	558	35.5	3.72	24	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T475334

PROJECT: AGAT00657

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019							DATE REPORTED: Jun 26, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66655 (245478)	<0.5	7.39	2	1690	1.4	<1	2.37	<0.5	75	7.2	247	24.7	2.34	18	
C66656 (245479)	<0.5	7.98	<1	787	2.3	<1	3.44	<0.5	84	16.4	295	71.5	3.77	23	
C66657 (245480)	<0.5	7.64	1	1010	2.3	<1	3.11	<0.5	75	10.5	413	49.8	2.80	22	
C66658 (245481)	<0.5	7.56	1	981	2.3	<1	3.06	<0.5	74	9.9	207	49.1	2.63	23	
C66659 (245482)	19.2	7.96	<1	1540	2.5	<1	3.88	<0.5	118	18.9	305	49.9	4.26	24	
C66660 (245483)	<0.5	8.12	<1	254	1.5	<1	3.81	<0.5	43	24.6	339	108	5.34	26	
C66661 (245484)	<0.5	7.65	<1	1300	1.7	<1	3.16	<0.5	78	12.8	260	57.5	3.42	22	
C66662 (245485)	<0.5	7.75	<1	877	1.1	<1	3.78	<0.5	51	16.8	276	57.2	5.00	24	
C66663 (245486)	<0.5	7.81	<1	369	0.6	<1	3.84	<0.5	29	24.6	341	67.4	6.24	29	
C66664 (245487)	<0.5	7.64	<1	475	1.0	<1	4.22	<0.5	35	23.3	329	115	7.13	31	
C66665 (245488)	<0.5	8.02	<1	751	1.0	<1	3.87	<0.5	40	21.2	301	61.0	4.93	27	
C66666 (245489)	<0.5	7.35	<1	142	<0.5	<1	6.91	<0.5	4	37.0	179	152	7.99	31	
C66667 (245490)	<0.5	7.83	<1	469	1.0	<1	3.97	<0.5	28	21.0	309	61.4	4.51	22	
C66668 (245491)	<0.5	8.12	<1	573	1.7	<1	3.05	<0.5	36	14.6	247	48.8	3.47	22	
C66669 (245492)	<0.5	8.08	<1	871	1.2	<1	3.10	<0.5	51	11.2	250	10.5	2.97	21	
C66670 (245493)	<0.5	8.54	<1	987	1.3	<1	2.97	<0.5	51	7.8	210	7.6	2.50	21	
C66671 (245494)	<0.5	7.34	<1	397	0.7	<1	3.61	<0.5	29	20.4	333	46.9	5.08	24	
C66672 (245495)	<0.5	0.07	<1	14	<0.5	<1	31.1	<0.5	<1	0.7	14.3	<0.5	0.15	<5	
C66673 (245496)	<0.5	7.42	<1	474	0.7	<1	3.28	<0.5	38	24.2	294	88.6	5.36	24	
C66674 (245497)	<0.5	7.84	<1	417	0.6	<1	3.40	<0.5	36	24.3	322	70.1	5.54	26	
C66675 (245498)	<0.5	7.54	<1	738	1.2	<1	4.44	<0.5	63	25.2	361	43.0	5.41	25	
C66676 (245499)	<0.5	7.45	<1	480	1.1	<1	4.14	<0.5	39	27.2	298	78.8	5.79	26	
C66677 (245500)	<0.5	7.83	<1	588	0.9	<1	3.75	<0.5	44	226	142	61.9	5.30	25	
C66678 (245501)	<0.5	7.83	<1	587	0.9	<1	3.81	<0.5	47	200	141	65.5	5.41	26	
C66679 (245502)	<0.5	7.82	<1	403	0.8	<1	3.69	<0.5	38	221	108	70.8	5.39	25	
C66680 (245503)	<0.5	7.78	<1	1390	1.9	<1	3.20	<0.5	93	12.7	438	29.0	3.52	20	
C66681 (245504)	<0.5	7.82	<1	1630	1.8	<1	2.58	<0.5	94	9.5	351	40.1	3.07	19	
C66682 (245505)	<0.5	7.86	<1	439	0.9	<1	2.94	<0.5	39	20.3	345	99.4	4.58	22	
C66683 (245506)	<0.5	7.43	<1	738	1.1	<1	3.04	<0.5	60	17.8	440	47.7	4.34	21	
C66684 (245507)	<0.5	7.83	<1	342	0.7	<1	4.03	<0.5	31	23.6	391	60.4	5.63	27	
C66685 (245508)	<0.5	7.60	<1	641	1.6	<1	3.79	<0.5	52	16.4	434	62.6	4.69	23	
C66686 (245509)	<0.5	7.09	<1	137	<0.5	<1	6.75	<0.5	3	36.8	177	151	7.80	30	

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Certificate of Analysis

AGAT WORK ORDER: 19T475334

PROJECT: AGAT00657

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019					DATE REPORTED: Jun 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66687 (245510)	<0.5	7.53	<1	451	1.2	<1	4.36	<0.5	38	23.9	402	103	5.72	26	
C66688 (245511)	<0.5	6.72	<1	925	0.5	<1	4.03	<0.5	67	27.6	445	88.1	5.30	25	
C66689 (245512)	<0.5	7.65	<1	877	1.2	<1	4.77	<0.5	122	22.7	338	<0.5	4.23	24	
C66690 (245513)	<0.5	7.19	<1	615	1.2	<1	3.97	<0.5	43	23.8	305	74.8	5.55	25	
C66691 (245514)	<0.5	7.57	<1	544	1.3	<1	3.11	<0.5	44	17.9	588	81.1	4.49	21	
C66692 (245515)	<0.5	0.06	<1	12	<0.5	<1	31.6	<0.5	<1	6.5	2.7	<0.5	0.10	<5	
C66693 (245516)	<0.5	7.34	<1	1490	1.8	<1	2.91	<0.5	66	10.5	356	8.6	3.17	18	
C66694 (245517)	<0.5	7.43	<1	440	0.7	<1	3.21	<0.5	34	20.7	730	65.9	5.69	25	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019					DATE REPORTED: Jun 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C66623 (245446)	<1	2.03	35	34	1.75	606	3.0	3.33	64.3	1310	<20	<50	0.50	<1	
C66624 (245447)	<1	4.10	101	38	1.08	588	5.3	3.45	45.8	1100	<20	<50	1.02	<1	
C66625 (245448)	<1	1.95	21	38	1.03	753	5.2	3.21	87.9	418	<20	<50	1.62	2	
C66626 (245449)	<1	0.21	3	13	4.25	1380	1.5	2.34	81.9	451	<20	<50	0.15	3	
C66627 (245450)	<1	2.70	28	34	1.14	917	3.5	3.16	63.8	649	<20	<50	0.95	<1	
C66628 (245451)	<1	2.77	42	43	1.06	548	5.0	3.29	43.8	916	<20	<50	0.55	<1	
C66629 (245452)	<1	2.51	44	10	1.06	397	7.7	3.34	34.2	852	<20	<50	0.54	<1	
C66630 (245453)	<1	2.72	54	13	1.73	644	3.7	3.45	47.5	1040	<20	<50	0.53	<1	
C66631 (245454)	<1	4.02	52	41	1.70	590	11.7	2.90	39.3	1660	<20	<50	0.43	<1	
C66632 (245455)	<1	0.03	<2	<1	1.58	106	<0.5	0.04	<0.5	92	<20	<50	0.03	<1	
C66633 (245456)	<1	2.98	49	25	1.78	581	8.4	3.21	39.7	1600	<20	<50	0.76	1	
C66634 (245457)	<1	2.66	51	23	1.80	607	13.0	3.44	39.8	1610	<20	<50	0.38	<1	
C66635 (245458)	<1	2.73	49	22	1.73	582	23.3	3.29	39.7	1710	<20	<50	0.35	<1	
C66636 (245459)	<1	3.02	35	26	2.94	880	6.7	3.27	61.5	1460	<20	<50	0.42	<1	
C66637 (245460)	<1	3.33	48	30	2.06	672	6.3	3.15	41.7	1680	<20	<50	0.36	<1	
C66638 (245461)	<1	3.37	50	30	2.04	668	6.2	3.21	43.1	1740	<20	<50	0.37	<1	
C66639 (245462)	<1	2.56	41	21	1.41	452	7.2	3.43	48.2	1050	<20	<50	0.56	<1	
C66640 (245463)	<1	2.00	43	14	1.42	436	4.3	3.80	44.3	1500	<20	<50	0.47	<1	
C66641 (245464)	<1	3.83	51	24	1.45	350	8.5	3.40	46.5	2700	21	<50	0.30	<1	
C66642 (245465)	<1	4.65	52	52	4.12	852	6.3	3.25	128	1620	<20	<50	0.39	<1	
C66643 (245466)	<1	2.83	37	44	8.51	985	2.4	2.72	442	1050	<20	<50	0.07	4	
C66644 (245467)	<1	2.69	56	33	1.94	475	4.4	3.98	57.6	1830	<20	<50	0.32	<1	
C66645 (245468)	<1	2.80	40	19	2.19	685	4.4	3.38	47.6	1200	<20	<50	0.73	<1	
C66646 (245469)	<1	0.46	9	10	4.31	1310	1.9	2.36	103	970	<20	<50	0.09	1	
C66647 (245470)	<1	2.29	40	26	1.50	530	2.4	3.95	22.8	1250	<20	<50	0.55	<1	
C66648 (245471)	<1	2.83	38	25	1.46	499	1.7	4.02	23.7	965	<20	<50	0.27	1	
C66649 (245472)	<1	3.06	26	56	1.49	427	1.1	4.15	32.6	689	<20	<50	0.20	1	
C66650 (245473)	<1	4.42	59	21	4.27	1520	2.0	2.12	91.0	1320	<20	<50	0.23	2	
C66651 (245474)	<1	2.55	32	34	1.52	478	3.4	3.96	30.8	901	<20	<50	0.34	<1	
C66652 (245475)	<1	0.02	<2	1	2.67	152	<0.5	0.04	0.7	93	<20	<50	0.03	1	
C66653 (245476)	<1	2.41	40	30	1.54	550	3.7	3.77	25.7	1550	<20	<50	0.49	1	
C66654 (245477)	<1	1.99	39	21	1.82	680	3.8	3.66	38.0	1240	<20	<50	0.38	4	

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019					DATE REPORTED: Jun 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C66655 (245478)	<1	3.04	33	18	1.19	445	2.7	3.29	30.4	600	<20	<50	0.25	<1	
C66656 (245479)	<1	2.16	39	18	1.88	691	3.9	3.61	57.4	944	<20	<50	0.81	<1	
C66657 (245480)	<1	1.98	35	29	1.53	563	6.1	3.93	43.6	955	<20	<50	0.52	3	
C66658 (245481)	<1	2.00	34	30	1.53	552	5.7	3.84	41.1	973	<20	<50	0.49	1	
C66659 (245482)	<1	3.50	57	32	2.86	747	7.5	3.33	87.5	1840	<20	<50	0.26	1	
C66660 (245483)	<1	1.34	21	13	1.71	938	4.0	3.70	78.1	724	<20	<50	0.40	2	
C66661 (245484)	<1	2.62	38	30	1.36	710	11.6	3.46	43.5	949	<20	<50	0.43	2	
C66662 (245485)	<1	2.09	25	20	1.69	1040	5.8	3.39	57.2	702	<20	<50	0.33	<1	
C66663 (245486)	<1	1.32	14	15	1.66	1180	4.1	3.38	79.3	672	<20	<50	0.63	2	
C66664 (245487)	<1	1.41	17	14	1.95	1340	4.0	3.09	72.5	698	<20	<50	1.18	1	
C66665 (245488)	<1	2.03	19	17	1.79	975	3.3	3.16	74.4	755	<20	<50	0.84	<1	
C66666 (245489)	<1	0.21	3	13	4.32	1410	1.6	2.38	84.2	448	<20	<50	0.16	2	
C66667 (245490)	<1	1.39	13	15	1.51	902	6.0	3.55	74.8	570	<20	<50	0.84	1	
C66668 (245491)	<1	2.01	18	22	1.20	673	3.3	3.66	48.2	526	<20	<50	0.78	2	
C66669 (245492)	<1	1.75	24	38	1.59	573	1.7	3.52	42.4	778	<20	<50	0.30	<1	
C66670 (245493)	<1	1.87	24	51	1.42	473	2.2	3.86	34.6	797	<20	<50	0.20	2	
C66671 (245494)	<1	1.23	14	18	1.97	969	2.6	2.96	68.9	529	<20	<50	0.49	<1	
C66672 (245495)	<1	0.01	<2	2	3.90	164	<0.5	0.04	<0.5	101	<20	<50	0.03	<1	
C66673 (245496)	<1	1.61	18	19	1.78	934	3.2	3.16	75.3	687	<20	<50	0.72	<1	
C66674 (245497)	<1	1.57	17	23	1.90	988	3.7	3.12	75.5	682	<20	<50	0.53	<1	
C66675 (245498)	<1	1.80	28	37	3.34	998	3.4	2.86	103	1150	<20	<50	0.33	2	
C66676 (245499)	<1	1.62	19	35	2.75	1040	3.3	3.50	91.5	871	<20	<50	0.79	2	
C66677 (245500)	<1	1.69	20	32	2.28	1050	5.5	3.10	66.9	960	<20	<50	0.72	<1	
C66678 (245501)	<1	1.70	21	32	2.29	1060	5.7	3.12	70.1	991	<20	<50	0.74	<1	
C66679 (245502)	<1	1.44	18	19	1.98	968	4.9	3.09	63.2	639	<20	<50	0.63	<1	
C66680 (245503)	<1	2.61	42	43	1.91	635	2.9	2.89	48.4	1230	<20	<50	0.46	2	
C66681 (245504)	<1	3.30	42	32	1.53	550	5.9	3.07	37.5	939	<20	<50	0.44	<1	
C66682 (245505)	<1	1.84	19	28	1.66	729	3.8	3.22	67.8	739	<20	<50	0.81	2	
C66683 (245506)	<1	1.88	28	14	1.59	788	6.5	2.98	55.4	744	<20	<50	0.42	2	
C66684 (245507)	<1	1.40	15	14	2.14	1050	7.0	3.28	94.3	605	<20	<50	0.46	3	
C66685 (245508)	<1	1.46	24	28	1.74	897	6.6	3.42	51.9	812	<20	<50	0.63	1	
C66686 (245509)	<1	0.20	3	13	4.16	1380	1.6	2.34	83.4	456	<20	<50	0.15	<1	

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019					DATE REPORTED: Jun 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C66687 (245510)	<1	1.41	17	22	2.26	1090	3.6	3.20	78.9	742	<20	<50	0.69	2	
C66688 (245511)	<1	2.07	34	43	3.64	785	2.7	2.88	156	1270	<20	<50	0.57	2	
C66689 (245512)	<1	1.94	58	49	3.87	841	1.8	3.17	128	1460	<20	<50	0.11	3	
C66690 (245513)	<1	1.59	20	33	2.52	1050	2.9	2.74	69.3	1050	<20	<50	0.66	2	
C66691 (245514)	<1	1.36	20	21	1.53	747	3.8	3.15	56.7	696	<20	<50	0.77	3	
C66692 (245515)	<1	0.01	<2	<1	1.97	127	<0.5	0.04	<0.5	90	<20	<50	0.04	1	
C66693 (245516)	<1	2.61	29	54	1.67	687	2.0	3.32	50.4	963	<20	<50	0.11	1	
C66694 (245517)	<1	1.44	16	23	1.65	1010	4.5	2.90	64.8	594	<20	<50	0.51	4	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019

DATE RECEIVED: Jun 04, 2019

DATE REPORTED: Jun 26, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C66623 (245446)	10	<10	<5	649	<10	<10	<5	0.27	<5	<50	76.8	539	15	78.8
C66624 (245447)	10	<10	<5	720	<10	<10	<5	0.28	<5	<50	88.9	449	22	91.7
C66625 (245448)	22	<10	<5	509	<10	<10	<5	0.45	<5	<50	160	652	15	64.6
C66626 (245449)	45	<10	<5	110	<10	<10	<5	0.67	<5	<50	300	<1	23	76.4
C66627 (245450)	21	<10	<5	527	<10	<10	<5	0.45	<5	<50	152	333	16	83.7
C66628 (245451)	12	<10	<5	461	<10	<10	<5	0.32	<5	<50	86.2	543	13	73.2
C66629 (245452)	10	<10	<5	469	<10	<10	<5	0.29	<5	<50	78.4	502	10	56.9
C66630 (245453)	12	<10	<5	824	<10	<10	<5	0.30	<5	<50	89.3	357	16	59.0
C66631 (245454)	13	<10	<5	1270	<10	<10	<5	0.30	<5	<50	83.6	355	23	66.0
C66632 (245455)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.3	1	2	4.5
C66633 (245456)	10	<10	<5	1310	<10	<10	<5	0.33	<5	<50	78.5	411	24	70.3
C66634 (245457)	11	<10	<5	1290	<10	<10	<5	0.33	<5	<50	78.0	396	26	71.9
C66635 (245458)	10	<10	<5	1240	<10	<10	<5	0.30	<5	<50	73.9	548	24	67.0
C66636 (245459)	19	<10	<5	1100	<10	<10	<5	0.34	<5	<50	131	201	25	79.0
C66637 (245460)	13	<10	<5	1140	<10	<10	<5	0.33	<5	<50	90.0	263	25	68.0
C66638 (245461)	12	<10	<5	1180	<10	<10	<5	0.34	<5	<50	90.4	210	26	67.0
C66639 (245462)	10	<10	<5	938	<10	<10	<5	0.25	<5	<50	73.8	626	12	46.3
C66640 (245463)	9	<10	<5	1430	<10	<10	<5	0.24	<5	<50	63.3	598	15	48.1
C66641 (245464)	13	<10	<5	1030	<10	<10	<5	0.27	<5	<50	82.6	484	14	54.3
C66642 (245465)	50	<10	<5	845	<10	<10	<5	0.56	<5	<50	283	57	20	80.3
C66643 (245466)	36	<10	<5	624	<10	<10	<5	0.73	<5	<50	258	41	24	62.8
C66644 (245467)	22	<10	<5	919	<10	<10	<5	0.29	<5	<50	112	364	17	80.3
C66645 (245468)	15	<10	<5	861	<10	<10	<5	0.33	<5	<50	107	379	19	76.7
C66646 (245469)	34	<10	<5	244	<10	<10	<5	0.85	<5	<50	241	<1	24	88.7
C66647 (245470)	10	<10	<5	1020	<10	<10	<5	0.30	<5	<50	77.9	550	21	66.8
C66648 (245471)	9	<10	<5	1070	<10	<10	<5	0.27	<5	<50	69.3	393	19	56.2
C66649 (245472)	16	<10	<5	850	<10	<10	<5	0.22	<5	<50	87.7	389	12	48.8
C66650 (245473)	56	<10	<5	649	<10	<10	<5	0.79	<5	<50	385	16	20	93.6
C66651 (245474)	10	<10	<5	1010	<10	<10	<5	0.27	<5	<50	75.0	<1	14	58.7
C66652 (245475)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.6	<1	3	2.9
C66653 (245476)	10	<10	<5	1000	<10	<10	<5	0.30	<5	<50	77.5	<1	20	66.5
C66654 (245477)	12	<10	<5	885	<10	<10	<5	0.33	<5	<50	92.6	<1	22	73.2

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AGAT WORK ORDER: 19T475334

PROJECT: AGAT00657

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019					DATE REPORTED: Jun 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C66655 (245478)	9	<10	<5	925	<10	<10	<5	0.19	<5	<50	59.5	<1	14	50.2	
C66656 (245479)	14	<10	<5	808	<10	<10	<5	0.31	<5	<50	101	<1	16	73.5	
C66657 (245480)	9	<10	<5	917	<10	<10	<5	0.23	<5	<50	64.8	<1	17	58.9	
C66658 (245481)	9	<10	<5	911	<10	<10	<5	0.23	<5	<50	63.6	<1	16	57.9	
C66659 (245482)	16	<10	<5	1020	<10	<10	<5	0.34	<5	<50	132	<1	21	74.7	
C66660 (245483)	22	<10	<5	766	<10	<10	<5	0.40	<5	<50	152	<1	17	73.4	
C66661 (245484)	12	<10	<5	879	<10	<10	<5	0.27	<5	<50	88.3	<1	20	56.0	
C66662 (245485)	20	<10	<5	637	<10	<10	<5	0.39	<5	<50	141	<1	19	71.3	
C66663 (245486)	23	<10	<5	472	<10	<10	<5	0.47	<5	<50	172	<1	17	78.8	
C66664 (245487)	23	<10	<5	516	<10	<10	<5	0.42	<5	<50	160	<1	17	82.5	
C66665 (245488)	19	<10	<5	624	<10	<10	<5	0.40	<5	<50	139	<1	16	72.9	
C66666 (245489)	45	<10	<5	113	<10	<10	<5	0.68	<5	<50	304	<1	23	80.6	
C66667 (245490)	18	<10	<5	579	<10	<10	<5	0.34	<5	<50	125	<1	14	60.7	
C66668 (245491)	13	<10	<5	593	<10	<10	<5	0.27	<5	<50	89.6	<1	13	54.8	
C66669 (245492)	10	<10	<5	818	<10	<10	<5	0.28	<5	<50	81.1	<1	11	61.0	
C66670 (245493)	8	<10	<5	920	<10	<10	<5	0.25	<5	<50	64.0	<1	10	55.7	
C66671 (245494)	21	<10	<5	488	<10	<10	<5	0.38	<5	<50	139	<1	14	67.9	
C66672 (245495)	<1	<10	<5	63	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	5.3	
C66673 (245496)	20	<10	<5	409	<10	<10	<5	0.40	<5	<50	146	<1	15	64.5	
C66674 (245497)	22	<10	<5	427	<10	<10	<5	0.43	<5	<50	158	<1	17	67.9	
C66675 (245498)	22	<10	<5	582	<10	<10	<5	0.43	<5	<50	153	<1	24	74.4	
C66676 (245499)	23	<10	<5	533	<10	<10	<5	0.44	<5	<50	160	<1	18	71.8	
C66677 (245500)	21	<10	<5	494	<10	<10	<5	0.43	<5	<50	147	810	20	74.6	
C66678 (245501)	21	<10	<5	505	<10	<10	<5	0.44	<5	<50	147	690	20	76.1	
C66679 (245502)	21	<10	<5	482	<10	<10	<5	0.42	<5	<50	148	761	16	73.1	
C66680 (245503)	11	<10	<5	1040	<10	<10	<5	0.31	<5	<50	84.7	<1	24	66.2	
C66681 (245504)	9	<10	<5	1040	<10	<10	<5	0.26	<5	<50	72.6	<1	20	51.6	
C66682 (245505)	19	<10	<5	553	<10	<10	<5	0.42	<5	<50	137	<1	16	66.9	
C66683 (245506)	17	<10	<5	591	<10	<10	<5	0.34	<5	<50	120	<1	18	60.9	
C66684 (245507)	22	<10	<5	415	<10	<10	<5	0.41	<5	<50	157	<1	17	75.1	
C66685 (245508)	18	<10	<5	574	<10	<10	<5	0.36	<5	<50	123	<1	21	66.2	
C66686 (245509)	45	<10	<5	111	<10	<10	<5	0.67	<5	<50	300	<1	23	77.8	

Certified By:



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AGAT WORK ORDER: 19T475334

PROJECT: AGAT00657

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019					DATE REPORTED: Jun 26, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C66687 (245510)	22	<10	<5	537	<10	<10	<5	0.43	<5	<50	155	<1	19	78.4	
C66688 (245511)	14	<10	<5	755	<10	<10	<5	0.78	<5	<50	140	<1	14	68.7	
C66689 (245512)	17	<10	<5	850	<10	<10	<5	0.35	<5	<50	122	<1	19	72.0	
C66690 (245513)	23	<10	<5	566	<10	<10	<5	0.42	<5	<50	165	<1	19	78.9	
C66691 (245514)	15	<10	<5	658	<10	<10	<5	0.32	<5	<50	109	<1	16	51.2	
C66692 (245515)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.2	1	2	4.0	
C66693 (245516)	14	<10	<5	717	<10	<10	<5	0.24	<5	<50	89.0	<1	20	47.0	
C66694 (245517)	19	<10	<5	480	<10	<10	<5	0.38	<5	<50	137	<1	16	59.5	

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AGAT WORK ORDER: 19T475334

PROJECT: AGAT00657

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019 DATE RECEIVED: Jun 04, 2019 DATE REPORTED: Jun 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C66623 (245446)				122
C66624 (245447)				209
C66625 (245448)				84
C66626 (245449)				55
C66627 (245450)				90
C66628 (245451)				115
C66629 (245452)				119
C66630 (245453)				108
C66631 (245454)				149
C66632 (245455)				<5
C66633 (245456)				179
C66634 (245457)				176
C66635 (245458)				161
C66636 (245459)				132
C66637 (245460)				161
C66638 (245461)				159
C66639 (245462)				105
C66640 (245463)				118
C66641 (245464)				143
C66642 (245465)				119
C66643 (245466)				181
C66644 (245467)				117
C66645 (245468)				106
C66646 (245469)				96
C66647 (245470)				121
C66648 (245471)				114
C66649 (245472)				93
C66650 (245473)				144
C66651 (245474)				108
C66652 (245475)				<5
C66653 (245476)				109
C66654 (245477)				109

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AGAT WORK ORDER: 19T475334

PROJECT: AGAT00657

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019 DATE RECEIVED: Jun 04, 2019 DATE REPORTED: Jun 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C66655 (245478)			86
C66656 (245479)			113
C66657 (245480)			131
C66658 (245481)			115
C66659 (245482)			149
C66660 (245483)			62
C66661 (245484)			124
C66662 (245485)			76
C66663 (245486)			54
C66664 (245487)			47
C66665 (245488)			55
C66666 (245489)			56
C66667 (245490)			29
C66668 (245491)			101
C66669 (245492)			92
C66670 (245493)			95
C66671 (245494)			71
C66672 (245495)			<5
C66673 (245496)			78
C66674 (245497)			90
C66675 (245498)			105
C66676 (245499)			70
C66677 (245500)			99
C66678 (245501)			103
C66679 (245502)			62
C66680 (245503)			147
C66681 (245504)			137
C66682 (245505)			81
C66683 (245506)			101
C66684 (245507)			75
C66685 (245508)			98
C66686 (245509)			56

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AGAT WORK ORDER: 19T475334

PROJECT: AGAT00657

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 03, 2019

DATE RECEIVED: Jun 04, 2019

DATE REPORTED: Jun 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C66687 (245510)				56
C66688 (245511)				132
C66689 (245512)				132
C66690 (245513)				92
C66691 (245514)				91
C66692 (245515)				<5
C66693 (245516)				119
C66694 (245517)				89

Comments: RDL - Reported Detection Limit

245446-245517 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19T475334

PROJECT: AGAT00657

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jun 03, 2019 DATE RECEIVED: Jun 04, 2019 DATE REPORTED: Jun 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C66623 (245446)				0.017
C66624 (245447)				0.040
C66625 (245448)				0.067
C66626 (245449)				0.511
C66627 (245450)				0.086
C66628 (245451)				0.031
C66629 (245452)				0.024
C66630 (245453)				0.011
C66631 (245454)				0.012
C66632 (245455)				0.001
C66633 (245456)				0.009
C66634 (245457)				0.006
C66635 (245458)				0.011
C66636 (245459)				0.008
C66637 (245460)				0.007
C66638 (245461)				0.007
C66639 (245462)				0.014
C66640 (245463)				0.012
C66641 (245464)				0.004
C66642 (245465)				0.004
C66643 (245466)				0.005
C66644 (245467)				0.008
C66645 (245468)				0.010
C66646 (245469)				0.335
C66647 (245470)				0.007
C66648 (245471)				0.008
C66649 (245472)				0.005
C66650 (245473)				0.002
C66651 (245474)				0.008
C66652 (245475)				<0.001
C66653 (245476)				0.015
C66654 (245477)				0.014

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AGAT WORK ORDER: 19T475334

PROJECT: AGAT00657

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jun 03, 2019 DATE RECEIVED: Jun 04, 2019 DATE REPORTED: Jun 26, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C66655 (245478)				0.008
C66656 (245479)				0.015
C66657 (245480)				0.009
C66658 (245481)				0.009
C66659 (245482)				0.011
C66660 (245483)				0.028
C66661 (245484)				0.043
C66662 (245485)				0.024
C66663 (245486)				0.053
C66664 (245487)				0.088
C66665 (245488)				0.053
C66666 (245489)				0.546
C66667 (245490)				0.044
C66668 (245491)				0.035
C66669 (245492)				0.015
C66670 (245493)				0.016
C66671 (245494)				0.037
C66672 (245495)				0.001
C66673 (245496)				0.038
C66674 (245497)				0.108
C66675 (245498)				0.024
C66676 (245499)				0.023
C66677 (245500)				0.019
C66678 (245501)				0.018
C66679 (245502)				0.034
C66680 (245503)				0.022
C66681 (245504)				0.101
C66682 (245505)				0.036
C66683 (245506)				0.024
C66684 (245507)				0.044
C66685 (245508)				0.030
C66686 (245509)				0.526

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AGAT WORK ORDER: 19T475334

PROJECT: AGAT00657

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jun 03, 2019	DATE RECEIVED: Jun 04, 2019	DATE REPORTED: Jun 26, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C66687 (245510)				0.033
C66688 (245511)				0.052
C66689 (245512)				0.013
C66690 (245513)				0.085
C66691 (245514)				0.077
C66692 (245515)				<0.001
C66693 (245516)				0.010
C66694 (245517)				0.149

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T475334

PROJECT: AGAT00657

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Jun 03, 2019

DATE RECEIVED: Jun 04, 2019

DATE REPORTED: Jun 26, 2019


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66623 (245446)		82
C66642 (245465)		79
C66648 (245471)		79.43
C66659 (245482)		78
C66662 (245485)		82
C66682 (245505)		79
C66683 (245506)		81.88

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T475334

PROJECT: AGAT00657

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jun 03, 2019

DATE RECEIVED: Jun 04, 2019

DATE REPORTED: Jun 26, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66623 (245446)		85.5
C66631 (245454)		85.5
C66634 (245457)		87.4
C66635 (245458)		93
C66639 (245462)		91
C66653 (245476)		99
C66673 (245496)		99
C66677 (245500)		99.4

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	245446	< 0.5	< 0.5	0.0%	245460	< 0.5	< 0.5	0.0%	245471	< 0.5	< 0.5	0.0%	245485	< 0.5	< 0.5	0.0%
Al	245446	8.64	8.45	2.2%	245460	8.05	8.08	0.4%	245471	8.56	8.39	2.0%	245485	7.75	7.88	1.7%
As	245446	< 1	< 1	0.0%	245460	< 1	< 1	0.0%	245471	< 1	< 1	0.0%	245485	< 1	< 1	0.0%
Ba	245446	996	972	2.4%	245460	1580	1580	0.0%	245471	1300	1270	2.3%	245485	877	894	1.9%
Be	245446	3.2	3.2	0.0%	245460	2.1	2.1	0.0%	245471	1.9	1.9	0.0%	245485	1.1	1.1	0.0%
Bi	245446	< 1	< 1	0.0%	245460	< 1	< 1	0.0%	245471	< 1	< 1	0.0%	245485	< 1	< 1	0.0%
Ca	245446	3.22	3.18	1.3%	245460	3.47	3.45	0.6%	245471	2.95	2.90	1.7%	245485	3.78	3.85	1.8%
Cd	245446	< 0.5	< 0.5	0.0%	245460	< 0.5	< 0.5	0.0%	245471	< 0.5	< 0.5	0.0%	245485	< 0.5	< 0.5	0.0%
Ce	245446	76	73	4.0%	245460	107	104	2.8%	245471	85	86	1.2%	245485	51	51	0.0%
Co	245446	143	186	26.1%	245460	81.5	80.4	1.4%	245471	109	115	5.4%	245485	16.8	17.5	4.1%
Cr	245446	104	95.8	8.2%	245460	90.8	83.6	8.3%	245471	52.5	56.7	7.7%	245485	276	272	1.5%
Cu	245446	39.1	35.8	8.8%	245460	35.6	35.2	1.1%	245471	19.2	18.2	5.3%	245485	57.2	58.0	1.4%
Fe	245446	2.93	2.82	3.8%	245460	3.45	3.45	0.0%	245471	2.64	2.58	2.3%	245485	5.00	5.09	1.8%
Ga	245446	25	25	0.0%	245460	23	24	4.3%	245471	23	23	0.0%	245485	24	24	0.0%
In	245446	< 1	< 1	0.0%	245460	< 1	< 1	0.0%	245471	< 1	< 1	0.0%	245485	< 1	< 1	0.0%
K	245446	2.03	1.99	2.0%	245460	3.33	3.32	0.3%	245471	2.83	2.70	4.7%	245485	2.09	2.11	1.0%
La	245446	35	32	9.0%	245460	48	47	2.1%	245471	38	39	2.6%	245485	25	26	3.9%
Li	245446	34	33	3.0%	245460	30	30	0.0%	245471	25	24	4.1%	245485	20	20	0.0%
Mg	245446	1.75	1.69	3.5%	245460	2.06	2.06	0.0%	245471	1.46	1.43	2.1%	245485	1.69	1.73	2.3%
Mn	245446	606	588	3.0%	245460	672	674	0.3%	245471	499	488	2.2%	245485	1040	1060	1.9%
Mo	245446	2.97	2.41	20.8%	245460	6.33	7.29	14.1%	245471	1.7	2.2	25.6%	245485	5.8	5.1	12.8%
Na	245446	3.33	3.31	0.6%	245460	3.15	3.12	1.0%	245471	4.02	3.97	1.3%	245485	3.39	3.41	0.6%
Ni	245446	64.3	58.7	9.1%	245460	41.7	41.4	0.7%	245471	23.7	24.0	1.3%	245485	57.2	59.5	3.9%
P	245446	1310	1250	4.7%	245460	1680	1660	1.2%	245471	965	957	0.8%	245485	702	736	4.7%
Pb	245446	< 20	< 20	0.0%	245460	< 20	< 20	0.0%	245471	< 20	< 20	0.0%	245485	< 20	< 20	0.0%
Rb	245446	< 50	< 50	0.0%	245460	< 50	< 50	0.0%	245471	< 50	< 50	0.0%	245485	< 50	< 50	0.0%
S	245446	0.500	0.484	3.3%	245460	0.36	0.36	0.0%	245471	0.27	0.25	7.7%	245485	0.333	0.353	5.8%
Sb	245446	< 1	1		245460	< 1	< 1	0.0%	245471	1	< 1		245485	< 1	1	
Sc	245446	10	10	0.0%	245460	13	13	0.0%	245471	9	9	0.0%	245485	20	21	4.9%
Se	245446	< 10	< 10	0.0%	245460	< 10	< 10	0.0%	245471	< 10	< 10	0.0%	245485	< 10	< 10	0.0%
Sn	245446	< 5	< 5	0.0%	245460	< 5	< 5	0.0%	245471	< 5	< 5	0.0%	245485	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Sr	245446	649	636	2.0%	245460	1140	1160	1.7%	245471	1070	1050	1.9%	245485	637	643	0.9%
Ta	245446	< 10	< 10	0.0%	245460	< 10	< 10	0.0%	245471	< 10	< 10	0.0%	245485	< 10	< 10	0.0%
Te	245446	< 10	< 10	0.0%	245460	< 10	< 10	0.0%	245471	< 10	< 10	0.0%	245485	< 10	< 10	0.0%
Th	245446	< 5	< 5	0.0%	245460	< 5	< 5	0.0%	245471	< 5	< 5	0.0%	245485	< 5	< 5	0.0%
Ti	245446	0.27	0.27	0.0%	245460	0.334	0.336	0.6%	245471	0.27	0.26	3.8%	245485	0.39	0.39	0.0%
Tl	245446	< 5	< 5	0.0%	245460	< 5	< 5	0.0%	245471	< 5	< 5	0.0%	245485	< 5	< 5	0.0%
U	245446	< 50	< 50	0.0%	245460	< 50	< 50	0.0%	245471	< 50	< 50	0.0%	245485	< 50	< 50	0.0%
V	245446	76.8	73.0	5.1%	245460	90.0	89.5	0.6%	245471	69.3	67.7	2.3%	245485	141	143	1.4%
W	245446	539	675	22.4%	245460	263	265	0.8%	245471	393	398	1.3%	245485	< 1	< 1	0.0%
Y	245446	15	15	0.0%	245460	25	25	0.0%	245471	19	18	5.4%	245485	19	19	0.0%
Zn	245446	78.8	79.1	0.4%	245460	68.0	67.4	0.9%	245471	56.2	52.8	6.2%	245485	71.3	74.3	4.1%
Zr	245446	122	120	1.7%	245460	161	151	6.4%	245471	114	115	0.9%	245485	76	81	6.4%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	245496	< 0.5	< 0.5	0.0%	245510	< 0.5	< 0.5	0.0%								
Al	245496	7.42	7.49	0.9%	245510	7.53	7.44	1.2%								
As	245496	< 1	< 1	0.0%	245510	< 1	< 1	0.0%								
Ba	245496	474	448	5.6%	245510	451	441	2.2%								
Be	245496	0.7	0.7	0.0%	245510	1.17	1.14	2.6%								
Bi	245496	< 1	< 1	0.0%	245510	< 1	< 1	0.0%								
Ca	245496	3.28	3.31	0.9%	245510	4.36	4.17	4.5%								
Cd	245496	< 0.5	< 0.5	0.0%	245510	< 0.5	< 0.5	0.0%								
Ce	245496	38	37	2.7%	245510	38	38	0.0%								
Co	245496	24.2	24.0	0.8%	245510	23.9	24.8	3.7%								
Cr	245496	294	298	1.4%	245510	402	398	1.0%								
Cu	245496	88.6	92.5	4.3%	245510	103	98.1	4.9%								
Fe	245496	5.36	5.43	1.3%	245510	5.72	5.49	4.1%								
Ga	245496	24	24	0.0%	245510	26	27	3.8%								
In	245496	< 1	< 1	0.0%	245510	< 1	< 1	0.0%								
K	245496	1.61	1.60	0.6%	245510	1.41	1.40	0.7%								
La	245496	18	18	0.0%	245510	17	17	0.0%								
Li	245496	19	19	0.0%	245510	22	22	0.0%								
Mg	245496	1.78	1.80	1.1%	245510	2.26	2.21	2.2%								
Mn	245496	934	942	0.9%	245510	1090	1060	2.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Mo	245496	3.22	3.48	7.8%	245510	3.6	3.4	5.7%								
Na	245496	3.16	3.17	0.3%	245510	3.20	3.09	3.5%								
Ni	245496	75.3	74.9	0.5%	245510	78.9	80.1	1.5%								
P	245496	687	690	0.4%	245510	742	765	3.1%								
Pb	245496	< 20	< 20	0.0%	245510	< 20	< 20	0.0%								
Rb	245496	< 50	< 50	0.0%	245510	< 50	< 50	0.0%								
S	245496	0.719	0.726	1.0%	245510	0.69	0.66	4.4%								
Sb	245496	< 1	2		245510	2	2	0.0%								
Sc	245496	20	20	0.0%	245510	22	22	0.0%								
Se	245496	< 10	< 10	0.0%	245510	< 10	< 10	0.0%								
Sn	245496	< 5	< 5	0.0%	245510	< 5	< 5	0.0%								
Sr	245496	409	406	0.7%	245510	537	510	5.2%								
Ta	245496	< 10	< 10	0.0%	245510	< 10	< 10	0.0%								
Te	245496	< 10	< 10	0.0%	245510	< 10	< 10	0.0%								
Th	245496	< 5	< 5	0.0%	245510	< 5	< 5	0.0%								
Ti	245496	0.40	0.40	0.0%	245510	0.430	0.412	4.3%								
Tl	245496	< 5	< 5	0.0%	245510	< 5	< 5	0.0%								
U	245496	< 50	< 50	0.0%	245510	< 50	< 50	0.0%								
V	245496	146	146	0.0%	245510	155	156	0.6%								
W	245496	< 1	< 1	0.0%	245510	< 1	< 1	0.0%								
Y	245496	15	15	0.0%	245510	19	19	0.0%								
Zn	245496	64.5	64.5	0.0%	245510	78.4	74.4	5.2%								
Zr	245496	78	81	3.8%	245510	56	55	1.8%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	245446	0.017	0.015	12.5%	245460	0.007	0.006	15.4%	245471	0.008	0.005		245485	0.024	0.022	8.7%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	245496	0.038	0.037	2.7%	245510	0.033	0.029	12.9%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.93	100%	90% - 110%	8.17	8.32	102%	90% - 110%	6.96	6.84	98%	90% - 110%	10.95	11.02	101%	90% - 110%
As					26	24	91%	90% - 110%	124	127	102%	90% - 110%				
Ba	340	313	92%	90% - 110%	540	510	94%	90% - 110%	186	177	95%	90% - 110%	340	319	94%	90% - 110%
Be	2.6	2.4	94%	90% - 110%									2.6	2.5	96%	90% - 110%
Ca	5.72	5.61	98%	90% - 110%	0.907	0.898	99%	90% - 110%	4.01	3.88	97%	90% - 110%	5.72	5.58	98%	90% - 110%
Ce	122	119	98%	90% - 110%	98	95	97%	90% - 110%	24	20	85%	90% - 110%	122	117	96%	90% - 110%
Co									22.1	20.4	92%	90% - 110%				
Cr					60.3	61.9	103%	90% - 110%								
Cu					150	151	101%	90% - 110%	88.6	83.9	95%	90% - 110%				
Fe	4.34	3.93	91%	90% - 110%	3.77	3.54	94%	90% - 110%	7.56	7.1	94%	90% - 110%	4.34	4.04	93%	90% - 110%
Ga	35	38	108%	90% - 110%									35	37	105%	90% - 110%
K	1.37	1.49	109%	90% - 110%					2.021	2.105	104%	90% - 110%	1.37	1.49	109%	90% - 110%
La	58	54	94%	90% - 110%	44	42	96%	90% - 110%					58	53	92%	90% - 110%
Li	37	38	104%	90% - 110%	47	46	98%	90% - 110%					37	38	103%	90% - 110%
Mg	0.325	0.293	90%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.343	97%	90% - 110%	0.325	0.3	92%	90% - 110%
Mn					780	743	95%	90% - 110%	1510	1427	95%	90% - 110%				
Mo					14	14	99%	90% - 110%								
Na	5.267	5.39	102%	90% - 110%	1.624	1.713	105%	90% - 110%	0.617	0.62	101%	90% - 110%	5.267	5.307	101%	90% - 110%
Ni					32	31	97%	90% - 110%	77.1	69.6	90%	90% - 110%				
P					750	799	107%	90% - 110%	892	977	110%	90% - 110%				
Pb					31	24	78%	90% - 110%								
S									0.348	0.337	97%	90% - 110%				
Sc	1.1	1.1	98%	90% - 110%	12	13	104%	90% - 110%					1.1	1.1	96%	90% - 110%
Sr	1191	1138	96%	90% - 110%	144	148	103%	90% - 110%	92.8	86.5	93%	90% - 110%	1191	1132	95%	90% - 110%
Ti	0.172	0.162	94%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.163	95%	90% - 110%
V	8	7	93%	90% - 110%	77	78	101%	90% - 110%					8	8	96%	90% - 110%
Y	119	125	105%	90% - 110%									119	123	103%	90% - 110%
Zn	93	88	95%	90% - 110%	130	122	94%	90% - 110%	208	206	99%	90% - 110%	93	93	100%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.1P5R)				CRM #3 (ref.GS6F)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T475334

PROJECT: AGAT00657

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Au	5.27	5.43	103%	90% - 110%	1.81	1.77	98%	90% - 110%	6.87	6.76	98%	90% - 110%	0.562	0.539	96%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00657
 SAMPLING SITE:

AGAT WORK ORDER: 19T475334
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00658

AGAT WORK ORDER: 19T476100

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jun 20, 2019

PAGES (INCLUDING COVER): 20

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T476100

PROJECT: AGAT00658

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Jun 04, 2019

DATE RECEIVED: Jun 05, 2019

DATE REPORTED: Jun 20, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C66695 (249926)		2.34
C66696 (249927)		2.31
C66697 (249928)		2.34
C66698 (249929)		2.34
C66699 (249930)		2.37
C66700 (249931)		2.29
C66701 (249932)		2.39
C66702 (249933)		2.17
C66703 (249934)		2.25
C66704 (249935)		2.26
C66705 (249936)		2.08
C66706 (249937)		0.07
C66707 (249938)		2.30
C66708 (249939)		2.32
C66709 (249940)		2.18
C66710 (249941)		2.26
C66711 (249942)		2.32
C66712 (249943)		0.75
C66713 (249944)		2.50
C66714 (249945)		2.31
C66715 (249946)		2.29
C66716 (249947)		2.16
C66717 (249948)		2.25
C66718 (249949)		2.25
C66719 (249950)		2.26
C66720 (249951)		2.48
C66721 (249952)		2.27
C66722 (249953)		2.41
C66723 (249954)		1.42
C66724 (249955)		1.21
C66725 (249956)		1.77

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T476100

PROJECT: AGAT00658

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Jun 04, 2019 DATE RECEIVED: Jun 05, 2019 DATE REPORTED: Jun 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C66726 (249957)		0.07
C66727 (249958)		2.25
C66728 (249959)		2.23
C66729 (249960)		2.27
C66730 (249961)		2.26
C66731 (249962)		2.17
C66732 (249963)		0.81
C66733 (249964)		2.26
C66734 (249965)		2.27
C66735 (249966)		2.10
C66736 (249967)		2.29
C66737 (249968)		2.20
C66738 (249969)		2.20
C66739 (249970)		2.28
C66740 (249971)		2.33
C66741 (249972)		2.31
C66742 (249973)		2.43
C66743 (249974)		2.22

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T476100

PROJECT: AGAT00658

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 04, 2019

DATE RECEIVED: Jun 05, 2019

DATE REPORTED: Jun 20, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C66695 (249926)		<0.5	7.56	1	423	0.7	<1	3.32	<0.5	38	21.3	149	76.7	5.76	26
C66696 (249927)		<0.5	7.46	<1	354	0.7	<1	3.48	<0.5	30	23.2	119	59.0	5.75	26
C66697 (249928)		<0.5	7.35	<1	282	1.2	<1	3.55	<0.5	28	22.6	111	73.9	5.77	27
C66698 (249929)		<0.5	7.36	<1	274	1.2	<1	3.48	<0.5	28	22.6	123	72.0	5.68	26
C66699 (249930)		<0.5	7.44	<1	406	0.7	<1	2.96	<0.5	36	18.7	90.7	35.8	4.67	23
C66700 (249931)		<0.5	6.34	2	405	0.9	<1	2.85	<0.5	37	21.2	115	83.1	4.70	21
C66701 (249932)		<0.5	7.04	2	1250	1.8	<1	3.68	<0.5	86	19.5	168	<0.5	4.16	20
C66702 (249933)		<0.5	7.24	2	773	1.3	<1	3.55	<0.5	79	18.1	121	12.3	3.98	21
C66703 (249934)		<0.5	7.63	<1	489	1.3	<1	3.74	<0.5	74	22.6	128	46.9	4.79	24
C66704 (249935)		<0.5	7.61	1	593	1.2	<1	4.10	<0.5	108	20.6	135	12.6	4.27	24
C66705 (249936)		<0.5	7.63	<1	627	0.7	<1	3.62	<0.5	29	23.7	140	38.4	5.57	27
C66706 (249937)		<0.5	7.35	<1	179	<0.5	<1	5.96	<0.5	14	36.3	158	104	7.58	34
C66707 (249938)		<0.5	6.97	<1	493	1.0	<1	3.69	<0.5	51	23.8	148	121	5.19	24
C66708 (249939)		<0.5	7.42	2	557	2.2	<1	4.22	<0.5	112	21.2	171	<0.5	4.12	22
C66709 (249940)		<0.5	7.57	<1	699	2.2	<1	3.62	<0.5	77	21.5	146	51.6	4.70	24
C66710 (249941)		<0.5	7.38	<1	479	2.3	<1	2.75	<0.5	41	18.1	104	74.2	4.25	24
C66711 (249942)		<0.5	7.50	<1	601	1.8	<1	2.60	<0.5	35	18.2	112	80.5	4.72	25
C66712 (249943)		<0.5	0.10	2	14	<0.5	<1	26.3	<0.5	<1	0.5	6.6	<0.5	0.15	<5
C66713 (249944)		<0.5	6.67	<1	547	1.6	<1	3.15	<0.5	55	17.5	128	41.6	4.10	21
C66714 (249945)		<0.5	7.59	<1	603	1.6	<1	3.47	<0.5	33	21.9	126	46.9	5.55	26
C66715 (249946)		<0.5	7.48	<1	1280	2.3	<1	2.76	<0.5	94	9.1	62.7	8.3	3.09	19
C66716 (249947)		<0.5	6.96	<1	605	1.0	<1	2.32	<0.5	41	16.6	81.2	86.1	3.71	20
C66717 (249948)		<0.5	7.77	<1	394	0.7	<1	3.13	<0.5	34	17.2	79.4	64.8	4.78	23
C66718 (249949)		<0.5	7.57	<1	386	0.6	<1	3.07	<0.5	33	17.6	72.7	63.4	4.73	23
C66719 (249950)		<0.5	7.42	<1	567	0.8	<1	2.58	<0.5	33	15.9	77.6	52.0	4.19	21
C66720 (249951)		<0.5	7.19	<1	463	0.8	<1	2.64	<0.5	32	19.5	83.6	50.3	4.50	23
C66721 (249952)		<0.5	7.26	3	381	0.8	<1	2.81	<0.5	40	20.4	133	78.2	4.73	21
C66722 (249953)		<0.5	7.59	<1	385	1.8	<1	3.42	<0.5	38	23.4	374	90.2	5.53	27
C66723 (249954)		<0.5	7.26	<1	422	1.5	<1	3.86	<0.5	77	26.3	737	88.3	6.04	25
C66724 (249955)		<0.5	5.58	<1	613	0.9	<1	3.92	<0.5	27	21.1	229	95.5	3.98	18
C66725 (249956)		<0.5	7.51	<1	502	1.1	<1	2.60	<0.5	42	20.1	286	99.8	4.81	23
C66726 (249957)		<0.5	7.64	<1	190	<0.5	<1	6.24	<0.5	14	36.0	153	108	7.96	33

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T476100

PROJECT: AGAT00658

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 04, 2019	DATE RECEIVED: Jun 05, 2019							DATE REPORTED: Jun 20, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C66727 (249958)	<0.5	7.92	<1	584	1.3	<1	3.34	<0.5	64	23.8	270	132	5.57	26	
C66728 (249959)	<0.5	7.07	<1	1330	2.3	<1	4.73	<0.5	100	25.1	307	<0.5	5.40	25	
C66729 (249960)	<0.5	6.24	<1	1380	2.1	<1	3.86	<0.5	92	20.4	277	<0.5	4.39	22	
C66730 (249961)	<0.5	6.64	2	1750	6.4	<1	3.87	<0.5	94	18.0	274	<0.5	4.30	21	
C66731 (249962)	<0.5	7.73	1	1010	1.9	<1	3.85	<0.5	64	22.8	268	104	5.54	26	
C66732 (249963)	<0.5	0.08	<1	15	<0.5	<1	28.4	<0.5	<1	0.7	6.8	<0.5	0.16	<5	
C66733 (249964)	<0.5	7.69	<1	354	1.4	<1	3.33	<0.5	39	22.7	220	78.6	5.20	25	
C66734 (249965)	<0.5	7.66	<1	1420	2.8	<1	3.37	<0.5	101	12.9	228	35.2	3.78	22	
C66735 (249966)	<0.5	5.42	7	341	8.5	<1	4.76	<0.5	92	37.5	286	63.4	6.19	25	
C66736 (249967)	<0.5	7.74	<1	472	1.7	<1	3.05	<0.5	39	20.2	235	46.8	4.90	22	
C66737 (249968)	<0.5	7.69	<1	398	1.7	<1	3.27	<0.5	36	23.8	280	54.9	5.53	25	
C66738 (249969)	<0.5	7.79	<1	390	1.7	<1	3.22	<0.5	35	22.6	250	51.7	5.44	24	
C66739 (249970)	<0.5	4.85	<1	716	5.5	<1	5.11	<0.5	91	34.1	316	71.5	5.99	24	
C66740 (249971)	<0.5	7.41	<1	437	1.5	<1	3.20	<0.5	34	23.6	268	56.4	5.60	24	
C66741 (249972)	<0.5	7.47	<1	544	1.3	<1	3.41	<0.5	44	21.4	267	52.6	4.96	24	
C66742 (249973)	<0.5	7.37	2	581	2.3	<1	3.37	<0.5	55	21.5	340	50.4	5.01	23	
C66743 (249974)	<0.5	7.59	1	477	0.9	<1	3.52	<0.5	32	22.2	279	44.1	5.38	23	

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 04, 2019	DATE RECEIVED: Jun 05, 2019					DATE REPORTED: Jun 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C66695 (249926)	<1	1.42	18	28	1.92	1070	6.3	2.92	65.1	668	<20	<50	0.52	<1	
C66696 (249927)	<1	1.33	15	28	1.96	1030	9.1	3.11	68.2	589	<20	<50	0.37	2	
C66697 (249928)	<1	1.62	14	23	1.86	1090	7.8	3.41	67.7	566	<20	<50	0.44	2	
C66698 (249929)	<1	1.67	14	24	1.85	1090	7.5	3.42	66.2	559	<20	<50	0.41	<1	
C66699 (249930)	<1	1.53	18	23	1.73	834	5.9	2.99	53.2	581	<20	<50	0.19	<1	
C66700 (249931)	<1	1.36	17	20	1.89	823	6.8	2.57	62.1	577	<20	<50	0.32	<1	
C66701 (249932)	<1	2.04	38	37	3.08	774	4.6	2.67	82.2	1320	<20	<50	0.07	<1	
C66702 (249933)	<1	1.66	38	45	2.51	755	6.2	3.15	75.8	987	<20	<50	0.17	2	
C66703 (249934)	<1	1.71	36	38	2.77	887	5.2	3.39	92.2	1010	<20	<50	0.16	<1	
C66704 (249935)	<1	1.57	54	58	3.23	848	6.0	3.58	102	1090	<20	<50	0.10	1	
C66705 (249936)	<1	1.48	14	21	2.27	939	6.4	2.95	73.0	541	<20	<50	0.13	2	
C66706 (249937)	<1	0.44	9	11	4.20	1310	2.0	2.39	103	872	<20	<50	0.09	2	
C66707 (249938)	<1	1.18	24	20	2.42	907	15.4	2.97	81.1	667	<20	<50	0.47	1	
C66708 (249939)	<1	1.88	55	62	3.62	869	5.5	3.04	118	1170	<20	<50	0.19	3	
C66709 (249940)	<1	1.93	37	49	2.84	841	6.0	3.49	95.2	933	<20	<50	0.34	2	
C66710 (249941)	<1	1.64	20	29	1.58	732	7.6	3.25	60.9	580	<20	<50	0.30	1	
C66711 (249942)	<1	1.90	17	27	1.53	790	6.9	3.11	62.6	529	<20	<50	0.33	2	
C66712 (249943)	<1	0.02	2	1	1.85	102	0.6	0.05	0.9	76	<20	<50	0.03	1	
C66713 (249944)	<1	1.51	25	29	2.10	748	8.5	2.81	60.7	861	<20	<50	0.32	<1	
C66714 (249945)	<1	1.92	16	20	2.15	1080	12.2	3.08	68.8	544	<20	<50	0.21	<1	
C66715 (249946)	<1	2.19	45	36	1.40	600	5.4	3.38	29.4	1050	<20	<50	0.14	<1	
C66716 (249947)	<1	1.54	20	23	1.29	572	12.2	3.20	49.6	647	<20	<50	0.49	1	
C66717 (249948)	<1	1.28	17	20	1.46	931	15.0	3.35	52.7	563	<20	<50	0.42	2	
C66718 (249949)	<1	1.26	16	20	1.43	913	15.1	3.28	51.9	559	<20	<50	0.42	<1	
C66719 (249950)	<1	1.68	16	18	1.48	771	6.3	3.40	50.6	535	<20	<50	0.32	<1	
C66720 (249951)	<1	1.61	16	24	1.58	784	6.0	3.08	57.0	562	<20	<50	0.38	<1	
C66721 (249952)	<1	1.41	19	19	1.55	764	6.6	3.04	63.7	560	<20	<50	0.53	<1	
C66722 (249953)	<1	1.43	18	22	2.01	904	7.5	3.42	79.3	599	<20	<50	0.58	3	
C66723 (249954)	<1	1.65	35	44	3.08	1050	6.3	3.22	95.5	1100	<20	<50	0.45	5	
C66724 (249955)	<1	1.41	12	9	1.50	807	2.9	4.03	60.1	351	<20	<50	0.38	1	
C66725 (249956)	<1	1.61	20	18	1.76	739	4.1	3.45	62.4	659	<20	<50	0.31	2	
C66726 (249957)	<1	0.46	9	12	4.42	1330	2.0	2.46	104	912	<20	<50	0.10	2	

Certified By:



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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 04, 2019	DATE RECEIVED: Jun 05, 2019					DATE REPORTED: Jun 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C66727 (249958)	<1	1.73	30	23	2.26	892	4.9	3.52	77.4	857	<20	<50	0.34	1	
C66728 (249959)	<1	2.82	45	25	4.14	960	2.1	2.87	101	1700	<20	<50	0.11	3	
C66729 (249960)	<1	2.66	41	22	3.37	776	2.1	2.32	83.8	1520	<20	<50	0.07	2	
C66730 (249961)	<1	3.85	42	78	3.34	778	20.1	3.27	81.6	2290	<20	<50	0.06	2	
C66731 (249962)	<1	2.30	30	29	2.56	1010	18.2	3.24	85.1	2130	<20	<50	0.36	2	
C66732 (249963)	<1	0.02	<2	2	3.82	126	<0.5	0.05	1.1	95	<20	<50	0.06	1	
C66733 (249964)	<1	1.66	19	16	1.83	992	3.9	3.56	69.1	661	<20	<50	0.49	<1	
C66734 (249965)	<1	2.52	48	34	2.11	810	10.9	3.28	50.6	1540	<20	<50	0.27	1	
C66735 (249966)	<1	2.22	43	67	4.93	1150	13.6	3.41	219	1630	<20	<50	0.29	3	
C66736 (249967)	<1	1.44	19	18	1.60	865	13.2	3.62	61.3	667	<20	<50	0.25	2	
C66737 (249968)	<1	1.59	18	18	1.93	1030	8.9	3.34	73.2	627	<20	<50	0.27	2	
C66738 (249969)	<1	1.60	17	18	1.90	1020	8.4	3.36	68.4	613	<20	<50	0.27	2	
C66739 (249970)	<1	2.17	43	68	5.21	1050	3.7	3.41	234	1190	<20	<50	0.27	2	
C66740 (249971)	<1	1.82	17	23	1.86	1010	5.7	3.09	73.0	651	<20	<50	0.33	2	
C66741 (249972)	<1	1.63	20	26	2.02	925	5.9	3.28	72.6	834	<20	<50	0.33	3	
C66742 (249973)	<1	1.51	25	22	1.99	897	5.6	3.49	71.3	823	<20	<50	0.43	3	
C66743 (249974)	<1	1.52	14	19	1.95	1070	3.0	3.28	67.5	575	<20	<50	0.40	2	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 04, 2019	DATE RECEIVED: Jun 05, 2019					DATE REPORTED: Jun 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C66695 (249926)	22	<10	<5	433	<10	<10	<5	0.42	<5	<50	152	<1	16	61.5	
C66696 (249927)	22	<10	<5	388	<10	<10	<5	0.43	<5	<50	154	<1	16	60.2	
C66697 (249928)	23	<10	<5	407	<10	<10	<5	0.43	<5	<50	164	<1	15	55.4	
C66698 (249929)	23	<10	<5	396	<10	<10	<5	0.43	<5	<50	163	<1	15	55.0	
C66699 (249930)	19	<10	<5	435	<10	<10	<5	0.38	<5	<50	130	<1	16	60.7	
C66700 (249931)	19	<10	<5	501	<10	<10	<5	0.36	<5	<50	132	<1	16	58.7	
C66701 (249932)	18	<10	<5	929	<10	<10	<5	0.36	<5	<50	127	<1	25	68.3	
C66702 (249933)	15	<10	<5	825	<10	<10	<5	0.36	<5	<50	116	<1	19	65.1	
C66703 (249934)	20	<10	<5	697	<10	<10	<5	0.37	<5	<50	135	<1	16	65.2	
C66704 (249935)	16	<10	<5	759	<10	<10	<5	0.33	<5	<50	113	<1	16	68.2	
C66705 (249936)	24	<10	<5	585	<10	<10	<5	0.44	<5	<50	164	<1	16	71.4	
C66706 (249937)	34	<10	<5	251	<10	<10	<5	0.85	<5	<50	240	<1	23	87.9	
C66707 (249938)	20	<10	<5	614	<10	<10	<5	0.37	<5	<50	139	<1	17	67.6	
C66708 (249939)	19	<10	<5	755	<10	<10	<5	0.33	<5	<50	121	<1	18	75.0	
C66709 (249940)	20	<10	<5	791	<10	<10	<5	0.37	<5	<50	138	<1	19	71.9	
C66710 (249941)	16	<10	<5	603	<10	<10	<5	0.33	<5	<50	116	<1	14	57.1	
C66711 (249942)	17	<10	<5	562	<10	<10	<5	0.38	<5	<50	128	<1	15	63.0	
C66712 (249943)	<1	<10	<5	62	<10	<10	<5	<0.01	<5	<50	1.6	<1	2	3.1	
C66713 (249944)	16	<10	<5	632	<10	<10	<5	0.34	<5	<50	117	<1	19	57.5	
C66714 (249945)	24	<10	<5	663	<10	<10	<5	0.43	<5	<50	165	<1	18	73.6	
C66715 (249946)	11	<10	<5	998	<10	<10	<5	0.27	<5	<50	80.2	<1	22	54.2	
C66716 (249947)	15	<10	<5	625	<10	<10	<5	0.34	<5	<50	108	<1	14	47.5	
C66717 (249948)	18	<10	<5	510	<10	<10	<5	0.38	<5	<50	126	<1	15	55.7	
C66718 (249949)	18	<10	<5	506	<10	<10	<5	0.38	<5	<50	127	<1	15	54.9	
C66719 (249950)	17	<10	<5	463	<10	<10	<5	0.35	<5	<50	118	<1	13	50.4	
C66720 (249951)	17	<10	<5	479	<10	<10	<5	0.37	<5	<50	123	<1	14	58.5	
C66721 (249952)	17	<10	<5	506	<10	<10	<5	0.38	<5	<50	126	<1	14	53.5	
C66722 (249953)	21	<10	<5	536	<10	<10	<5	0.41	<5	<50	152	<1	19	54.3	
C66723 (249954)	21	<10	<5	557	<10	<10	<5	0.43	<5	<50	159	<1	24	66.7	
C66724 (249955)	16	<10	<5	380	<10	<10	<5	0.32	<5	<50	108	<1	11	20.1	
C66725 (249956)	18	<10	<5	515	<10	<10	<5	0.40	<5	<50	134	<1	15	54.1	
C66726 (249957)	34	<10	<5	260	<10	<10	<5	0.89	<5	<50	243	<1	24	92.0	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T476100

PROJECT: AGAT00658

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 04, 2019

DATE RECEIVED: Jun 05, 2019

DATE REPORTED: Jun 20, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5
C66727 (249958)		21	<10	<5	773	<10	<10	<5	0.47	<5	<50	160	<1	23	78.3
C66728 (249959)		22	<10	<5	968	<10	<10	<5	0.43	<5	<50	151	<1	31	85.2
C66729 (249960)		18	<10	<5	973	<10	<10	<5	0.35	<5	<50	124	<1	25	71.3
C66730 (249961)		38	<10	<5	971	<10	<10	<5	0.32	<5	<50	162	<1	26	63.7
C66731 (249962)		23	<10	<5	854	<10	<10	<5	0.41	<5	<50	153	<1	26	76.4
C66732 (249963)		<1	<10	<5	62	<10	<10	<5	<0.01	<5	<50	1.9	<1	2	5.7
C66733 (249964)		20	<10	<5	616	<10	<10	<5	0.39	<5	<50	142	<1	15	60.2
C66734 (249965)		14	<10	<5	980	<10	<10	<5	0.30	<5	<50	98.0	<1	24	68.5
C66735 (249966)		37	<10	<5	763	<10	<10	<5	0.52	<5	<50	217	<1	21	75.1
C66736 (249967)		17	<10	<5	522	<10	<10	<5	0.39	<5	<50	126	<1	15	64.5
C66737 (249968)		23	<10	<5	449	<10	<10	<5	0.44	<5	<50	163	<1	18	71.0
C66738 (249969)		22	<10	<5	446	<10	<10	<5	0.44	<5	<50	159	<1	17	70.1
C66739 (249970)		25	<10	<5	726	<10	<10	<5	0.60	<5	<50	172	<1	20	74.8
C66740 (249971)		22	<10	<5	437	<10	<10	<5	0.42	<5	<50	158	<1	16	78.8
C66741 (249972)		20	<10	<5	570	<10	<10	<5	0.39	<5	<50	139	<1	18	70.0
C66742 (249973)		19	<10	<5	636	<10	<10	<5	0.39	<5	<50	139	<1	20	73.3
C66743 (249974)		20	<10	<5	485	<10	<10	<5	0.39	<5	<50	143	<1	16	125

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MISSISSAUGA, ONTARIO
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 04, 2019 DATE RECEIVED: Jun 05, 2019 DATE REPORTED: Jun 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C66695 (249926)			92
C66696 (249927)			87
C66697 (249928)			84
C66698 (249929)			82
C66699 (249930)			104
C66700 (249931)			65
C66701 (249932)			138
C66702 (249933)			113
C66703 (249934)			105
C66704 (249935)			116
C66705 (249936)			81
C66706 (249937)			94
C66707 (249938)			96
C66708 (249939)			132
C66709 (249940)			118
C66710 (249941)			87
C66711 (249942)			92
C66712 (249943)			<5
C66713 (249944)			117
C66714 (249945)			81
C66715 (249946)			147
C66716 (249947)			96
C66717 (249948)			86
C66718 (249949)			89
C66719 (249950)			86
C66720 (249951)			91
C66721 (249952)			87
C66722 (249953)			85
C66723 (249954)			129
C66724 (249955)			39
C66725 (249956)			81
C66726 (249957)			97

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 04, 2019 DATE RECEIVED: Jun 05, 2019 DATE REPORTED: Jun 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C66727 (249958)				92
C66728 (249959)				158
C66729 (249960)				138
C66730 (249961)				148
C66731 (249962)				109
C66732 (249963)				<5
C66733 (249964)				72
C66734 (249965)				154
C66735 (249966)				169
C66736 (249967)				108
C66737 (249968)				113
C66738 (249969)				108
C66739 (249970)				130
C66740 (249971)				101
C66741 (249972)				109
C66742 (249973)				109
C66743 (249974)				83

Comments: RDL - Reported Detection Limit
249926-249974 As, Sb values may be low due to digestion losses.

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Certificate of Analysis

AGAT WORK ORDER: 19T476100

PROJECT: AGAT00658

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jun 04, 2019 DATE RECEIVED: Jun 05, 2019 DATE REPORTED: Jun 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C66695 (249926)				0.083
C66696 (249927)				0.060
C66697 (249928)				0.046
C66698 (249929)				0.051
C66699 (249930)				0.027
C66700 (249931)				0.035
C66701 (249932)				0.005
C66702 (249933)				0.011
C66703 (249934)				0.019
C66704 (249935)				0.006
C66705 (249936)				0.021
C66706 (249937)				0.329
C66707 (249938)				0.055
C66708 (249939)				0.004
C66709 (249940)				0.021
C66710 (249941)				0.026
C66711 (249942)				0.028
C66712 (249943)				0.001
C66713 (249944)				0.028
C66714 (249945)				0.032
C66715 (249946)				0.010
C66716 (249947)				0.093
C66717 (249948)				0.038
C66718 (249949)				0.037
C66719 (249950)				0.034
C66720 (249951)				0.033
C66721 (249952)				0.036
C66722 (249953)				0.052
C66723 (249954)				0.038
C66724 (249955)				0.032
C66725 (249956)				0.052
C66726 (249957)				0.337

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AGAT WORK ORDER: 19T476100

PROJECT: AGAT00658

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jun 04, 2019 DATE RECEIVED: Jun 05, 2019 DATE REPORTED: Jun 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C66727 (249958)			0.026
C66728 (249959)			0.007
C66729 (249960)			0.009
C66730 (249961)			0.025
C66731 (249962)			0.023
C66732 (249963)			0.002
C66733 (249964)			0.034
C66734 (249965)			0.007
C66735 (249966)			0.027
C66736 (249967)			0.017
C66737 (249968)			0.033
C66738 (249969)			0.023
C66739 (249970)			0.022
C66740 (249971)			0.025
C66741 (249972)			0.012
C66742 (249973)			0.018
C66743 (249974)			0.009

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T476100

PROJECT: AGAT00658

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Jun 04, 2019 DATE RECEIVED: Jun 05, 2019 DATE REPORTED: Jun 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66695 (249926)		88.56
C66714 (249945)		85.55
C66734 (249965)		83.81

Comments: RDL - Reported Detection Limit

Certified By:



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AGAT WORK ORDER: 19T476100

PROJECT: AGAT00658

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jun 04, 2019	DATE RECEIVED: Jun 05, 2019	DATE REPORTED: Jun 20, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C66695 (249926)		93
C66699 (249930)		90
C66722 (249953)		99.6
C66730 (249961)		99

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	249926	< 0.5	< 0.5	0.0%	249940	< 0.5	< 0.5	0.0%	249951	< 0.5	< 0.5	0.0%	249965	< 0.5	< 0.5	0.0%
Al	249926	7.56	7.43	1.7%	249940	7.57	7.49	1.1%	249951	7.19	7.20	0.1%	249965	7.66	7.61	0.7%
As	249926	1	< 1		249940	< 1	< 1	0.0%	249951	< 1	< 1	0.0%	249965	< 1	< 1	0.0%
Ba	249926	423	411	2.9%	249940	699	683	2.3%	249951	463	463	0.0%	249965	1420	1410	0.7%
Be	249926	0.7	0.7	0.0%	249940	2.17	2.12	2.3%	249951	0.8	0.8	0.0%	249965	2.78	2.71	2.6%
Bi	249926	< 1	< 1	0.0%	249940	< 1	< 1	0.0%	249951	< 1	< 1	0.0%	249965	< 1	< 1	0.0%
Ca	249926	3.32	3.31	0.3%	249940	3.62	3.56	1.7%	249951	2.64	2.64	0.0%	249965	3.37	3.30	2.1%
Cd	249926	< 0.5	< 0.5	0.0%	249940	< 0.5	< 0.5	0.0%	249951	< 0.5	< 0.5	0.0%	249965	< 0.5	< 0.5	0.0%
Ce	249926	38	39	2.6%	249940	77	77	0.0%	249951	32	34	6.1%	249965	101	101	0.0%
Co	249926	21.3	21.6	1.4%	249940	21.5	21.6	0.5%	249951	19.5	19.6	0.5%	249965	12.9	13.0	0.8%
Cr	249926	149	126	16.7%	249940	146	143	2.1%	249951	83.6	90.8	8.3%	249965	228	226	0.9%
Cu	249926	76.7	77.5	1.0%	249940	51.6	52.1	1.0%	249951	50.3	51.8	2.9%	249965	35.2	34.0	3.5%
Fe	249926	5.76	5.78	0.3%	249940	4.70	4.62	1.7%	249951	4.50	4.51	0.2%	249965	3.78	3.75	0.8%
Ga	249926	26	26	0.0%	249940	24	25	4.1%	249951	23	21	9.1%	249965	22	20	9.5%
In	249926	< 1	< 1	0.0%	249940	< 1	< 1	0.0%	249951	< 1	< 1	0.0%	249965	< 1	< 1	0.0%
K	249926	1.42	1.39	2.1%	249940	1.93	1.91	1.0%	249951	1.61	1.61	0.0%	249965	2.52	2.46	2.4%
La	249926	18	19	5.4%	249940	37	38	2.7%	249951	16	16	0.0%	249965	48	48	0.0%
Li	249926	28	27	3.6%	249940	49	49	0.0%	249951	24	24	0.0%	249965	34	34	0.0%
Mg	249926	1.92	1.87	2.6%	249940	2.84	2.79	1.8%	249951	1.58	1.57	0.6%	249965	2.11	2.10	0.5%
Mn	249926	1070	1070	0.0%	249940	841	827	1.7%	249951	784	782	0.3%	249965	810	802	1.0%
Mo	249926	6.3	6.5	3.1%	249940	6.0	6.7	11.0%	249951	6.0	6.0	0.0%	249965	10.9	12.0	9.6%
Na	249926	2.92	2.95	1.0%	249940	3.49	3.48	0.3%	249951	3.08	3.08	0.0%	249965	3.28	3.21	2.2%
Ni	249926	65.1	64.0	1.7%	249940	95.2	94.5	0.7%	249951	57.0	57.6	1.0%	249965	50.6	50.6	0.0%
P	249926	668	647	3.2%	249940	933	958	2.6%	249951	562	561	0.2%	249965	1540	1550	0.6%
Pb	249926	< 20	< 20	0.0%	249940	< 20	< 20	0.0%	249951	< 20	< 20	0.0%	249965	< 20	< 20	0.0%
Rb	249926	< 50	< 50	0.0%	249940	< 50	< 50	0.0%	249951	< 50	< 50	0.0%	249965	< 50	< 50	0.0%
S	249926	0.522	0.528	1.1%	249940	0.339	0.334	1.5%	249951	0.38	0.38	0.0%	249965	0.27	0.26	3.8%
Sb	249926	< 1	2		249940	2	1		249951	< 1	< 1	0.0%	249965	1	2	
Sc	249926	22	22	0.0%	249940	20	20	0.0%	249951	17	17	0.0%	249965	14	14	0.0%
Se	249926	< 10	< 10	0.0%	249940	< 10	< 10	0.0%	249951	< 10	< 10	0.0%	249965	< 10	< 10	0.0%
Sn	249926	< 5	< 5	0.0%	249940	< 5	< 5	0.0%	249951	< 5	< 5	0.0%	249965	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	249926	433	427	1.4%	249940	791	783	1.0%	249951	479	473	1.3%	249965	980	963	1.7%
Ta	249926	< 10	< 10	0.0%	249940	< 10	< 10	0.0%	249951	< 10	< 10	0.0%	249965	< 10	< 10	0.0%
Te	249926	< 10	< 10	0.0%	249940	< 10	< 10	0.0%	249951	< 10	< 10	0.0%	249965	< 10	< 10	0.0%
Th	249926	< 5	< 5	0.0%	249940	< 5	< 5	0.0%	249951	< 5	< 5	0.0%	249965	< 5	< 5	0.0%
Ti	249926	0.42	0.42	0.0%	249940	0.37	0.37	0.0%	249951	0.37	0.37	0.0%	249965	0.295	0.291	1.4%
Tl	249926	< 5	< 5	0.0%	249940	< 5	< 5	0.0%	249951	< 5	< 5	0.0%	249965	< 5	< 5	0.0%
U	249926	< 50	< 50	0.0%	249940	< 50	< 50	0.0%	249951	< 50	< 50	0.0%	249965	< 50	< 50	0.0%
V	249926	152	154	1.3%	249940	138	139	0.7%	249951	123	123	0.0%	249965	98.0	97.0	1.0%
W	249926	< 1	< 1	0.0%	249940	< 1	< 1	0.0%	249951	< 1	< 1	0.0%	249965	< 1	< 1	0.0%
Y	249926	16	16	0.0%	249940	19	19	0.0%	249951	14	14	0.0%	249965	24	24	0.0%
Zn	249926	61.5	61.6	0.2%	249940	71.9	68.3	5.1%	249951	58.5	58.1	0.7%	249965	68.5	61.9	10.1%
Zr	249926	92	87	5.6%	249940	118	114	3.4%	249951	91	91	0.0%	249965	154	153	0.7%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	249926	0.083	0.089	7.0%	249940	0.021	0.019	10.0%	249951	0.0332	0.0322	3.1%	249965	0.0071	0.0078	9.4%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Al	10.95	10.59	97%	90% - 110%	8.17	8.32	102%	90% - 110%	6.96	7.09	102%	90% - 110%				
As					26	23	90%	90% - 110%	124	125	101%	90% - 110%				
Ba	340	308	91%	90% - 110%	540	507	94%	90% - 110%	186	181	97%	90% - 110%				
Be	2.6	2.4	91%	90% - 110%	4.0	3.5	87%	90% - 110%								
Ca	5.72	5.22	91%	90% - 110%	0.907	0.836	92%	90% - 110%	4.01	3.84	96%	90% - 110%				
Ce	122	121	99%	90% - 110%	98	96	98%	90% - 110%	24	21	89%	90% - 110%				
Co									22.1	20.2	91%	90% - 110%				
Cr					60.3	61.5	102%	90% - 110%								
Cu					150	151	101%	90% - 110%	88.6	86.1	97%	90% - 110%				
Fe	4.34	3.93	91%	90% - 110%	3.77	3.62	96%	90% - 110%	7.56	7.6	101%	90% - 110%				
Ga	35	38	108%	90% - 110%												
K	1.37	1.44	105%	90% - 110%					2.021	2.146	106%	90% - 110%				
La	58	57	98%	90% - 110%	44	42	96%	90% - 110%								
Li	37	39	105%	90% - 110%	47	50	106%	90% - 110%								
Mg	0.325	0.294	91%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.488	103%	90% - 110%				
Mn					780	744	95%	90% - 110%	1510	1489	99%	90% - 110%				
Mo					14	14	100%	90% - 110%								
Na	5.267	5.437	103%	90% - 110%	1.624	1.731	107%	90% - 110%	0.617	0.654	106%	90% - 110%				
Ni					32	31	97%	90% - 110%	77.1	71.2	92%	90% - 110%				
P					750	754	100%	90% - 110%	892	923	103%	90% - 110%				
Pb					31	28	90%	90% - 110%								
S									0.348	0.35	101%	90% - 110%				
Sb					0.8	0.7	86%	90% - 110%								
Sc	1.1	1.1	98%	90% - 110%	12	13	105%	90% - 110%								
Sr	1191	1173	99%	90% - 110%	144	153	106%	90% - 110%	92.8	93	100%	90% - 110%				
Ti	0.172	0.162	94%	90% - 110%	0.53	0.49	93%	90% - 110%								
V	8	8	103%	90% - 110%	77	79	102%	90% - 110%								
Y	119	127	107%	90% - 110%												
Zn	93	88	94%	90% - 110%	130	120	92%	90% - 110%	208	211	101%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GSP5G)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS6F)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	0.562	0.528	94%	90% - 110%	0.725	0.758	105%	90% - 110%	6.87	6.62	96%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00658
 SAMPLING SITE:

AGAT WORK ORDER: 19T476100
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Stephen Brooking

PROJECT: AGAT00674

AGAT WORK ORDER: 19T487259

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jul 11, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19T487259

PROJECT: AGAT00674

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C63533 (318249)		2.30
C63534 (318250)		2.42
C63535 (318251)		2.01
C63536 (318252)		2.80
C63537 (318253)		2.21
C63538 (318254)		2.21
C63539 (318255)		2.28
C63540 (318256)		2.20
C63541 (318257)		2.18
C63542 (318258)		1.73
C63543 (318259)		0.80
C63544 (318260)		0.78
C63545 (318261)		1.94
C63546 (318262)		0.07
C63547 (318263)		2.23
C63548 (318264)		2.09
C63549 (318265)		1.60
C63550 (318266)		2.44
C63651 (318267)		1.70
C63652 (318268)		0.71
C63653 (318269)		2.48
C63654 (318270)		2.51
C63655 (318271)		2.49
C63656 (318272)		2.51
C63657 (318273)		2.45
C63658 (318274)		2.45
C63659 (318275)		2.08
C63660 (318276)		2.06
C63661 (318277)		2.71
C63662 (318278)		2.82
C63663 (318279)		2.58

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T487259

PROJECT: AGAT00674

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C63664 (318280)		2.42
C63665 (318281)		2.44
C63666 (318282)		0.07
C63667 (318283)		2.69
C63668 (318284)		1.85
C63669 (318285)		1.99
C63670 (318286)		2.00
C63671 (318287)		2.12
C63672 (318288)		0.66
C63673 (318289)		1.92
C63674 (318290)		1.81
C63675 (318291)		2.38
C63676 (318292)		1.45
C63677 (318293)		0.82
C63678 (318294)		0.82
C63679 (318295)		1.71
C63680 (318296)		1.34
C63681 (318297)		0.85
C63682 (318298)		1.16
C63683 (318299)		0.88
C63684 (318300)		2.41
C63685 (318301)		2.16
C63686 (318302)		0.07
C63687 (318303)		2.15
C63688 (318304)		1.46
C63689 (318305)		1.78
C63690 (318306)		2.02
C63691 (318307)		2.19
C63692 (318308)		0.58
C63693 (318309)		1.26
C63694 (318310)		2.26

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T487259

PROJECT: AGAT00674

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 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(200-) Sample Login Weight

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C63695 (318311)		1.26
C63696 (318312)		3.11
C63697 (318313)		2.07
C63698 (318314)		2.07
C63699 (318315)		2.19
C65393 (318316)		2.15
C63700 (318317)		2.29
C63601 (318318)		2.18
C63602 (318319)		2.43
C63603 (318320)		1.36

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T487259

PROJECT: AGAT00674

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C63533 (318249)		<0.5	7.97	<1	923	1.5	<1	2.26	<0.5	64	6.9	16.8	23.2	2.46	18
C63534 (318250)		<0.5	7.56	<1	382	1.5	<1	6.77	<0.5	9	40.4	31.1	144	8.73	32
C63535 (318251)		<0.5	8.02	3	464	1.7	<1	3.75	<0.5	87	12.2	36.2	27.6	3.46	20
C63536 (318252)		<0.5	7.70	<1	168	1.0	<1	6.36	<0.5	10	44.4	30.5	131	9.42	33
C63537 (318253)		<0.5	8.24	4	910	1.7	<1	2.91	<0.5	70	13.4	27.1	29.7	3.30	21
C63538 (318254)		<0.5	8.19	1	904	1.6	<1	2.93	<0.5	59	12.7	23.8	30.7	3.29	20
C63539 (318255)		<0.5	8.15	2	1110	1.6	<1	2.53	<0.5	43	9.9	18.7	27.9	2.78	21
C63540 (318256)		<0.5	8.12	<1	769	1.4	<1	2.65	<0.5	41	9.9	17.5	27.5	2.68	18
C63541 (318257)		<0.5	8.49	1	899	1.7	<1	2.33	<0.5	48	6.8	13.7	15.2	2.19	19
C63542 (318258)		<0.5	8.15	2	699	1.5	<1	2.49	<0.5	40	10.3	20.0	30.5	2.69	19
C63543 (318259)		<0.5	8.84	<1	556	1.8	<1	3.63	<0.5	38	20.3	20.4	66.2	5.31	26
C63544 (318260)		1.4	9.68	<1	620	2.2	<1	3.57	<0.5	31	34.3	18.4	141	6.40	33
C63545 (318261)		<0.5	7.68	<1	129	0.9	<1	6.22	<0.5	8	43.5	26.1	93.4	9.85	36
C63546 (318262)		<0.5	7.55	<1	186	<0.5	<1	6.30	<0.5	17	37.7	144	104	7.62	29
C63547 (318263)		0.7	7.44	<1	104	0.8	2	6.10	<0.5	16	38.1	25.9	81.0	9.50	35
C63548 (318264)		<0.5	7.65	<1	84	0.9	<1	6.41	<0.5	8	46.1	30.5	86.6	9.91	36
C63549 (318265)		<0.5	7.53	2	181	1.7	<1	5.67	<0.5	21	25.9	29.0	72.0	6.61	29
C63550 (318266)		<0.5	7.36	<1	132	0.9	<1	6.09	<0.5	7	40.0	24.6	93.8	9.33	33
C63651 (318267)		<0.5	7.59	<1	106	0.8	<1	5.78	<0.5	7	43.9	23.6	113	9.98	35
C63652 (318268)		<0.5	0.07	<1	14	<0.5	<1	31.4	<0.5	<1	<0.5	2.2	<0.5	0.11	<5
C63653 (318269)		<0.5	7.61	<1	115	2.5	<1	6.28	<0.5	9	38.0	16.2	95.3	10.0	36
C63654 (318270)		<0.5	8.01	<1	159	1.1	<1	6.11	<0.5	7	44.4	37.5	69.4	10.2	36
C63655 (318271)		<0.5	7.51	<1	152	1.6	<1	5.64	<0.5	6	43.5	29.0	96.7	9.58	34
C63656 (318272)		<0.5	7.12	<1	119	0.8	<1	4.36	<0.5	10	44.9	3.4	99.7	11.7	42
C63657 (318273)		<0.5	7.40	<1	144	1.9	<1	5.77	<0.5	7	40.0	25.3	101	9.90	36
C63658 (318274)		<0.5	7.20	<1	139	1.8	<1	5.60	<0.5	7	38.4	24.9	94.7	9.60	34
C63659 (318275)		<0.5	7.97	2	545	2.8	<1	3.26	<0.5	143	14.4	53.0	35.3	3.70	21
C63660 (318276)		<0.5	8.14	<1	879	1.7	<1	3.14	<0.5	102	11.7	48.6	16.1	2.92	20
C63661 (318277)		<0.5	7.51	<1	164	1.5	<1	6.22	<0.5	8	38.0	25.7	59.2	8.88	32
C63662 (318278)		<0.5	7.38	<1	51	0.8	<1	6.02	<0.5	7	42.9	22.7	108	9.58	33
C63663 (318279)		<0.5	7.74	<1	63	0.9	<1	6.45	<0.5	7	46.2	32.0	125	9.96	35
C63664 (318280)		<0.5	7.51	<1	75	0.7	<1	6.28	<0.5	7	42.8	30.8	104	9.58	35

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T487259

PROJECT: AGAT00674

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C63665 (318281)		<0.5	7.48	<1	54	0.6	<1	5.63	<0.5	6	44.8	33.3	85.8	9.46	34
C63666 (318282)		<0.5	7.35	<1	144	<0.5	<1	6.77	<0.5	6	37.7	143	153	8.01	28
C63667 (318283)		<0.5	7.46	<1	180	1.1	<1	6.01	<0.5	7	45.5	33.3	78.2	9.62	35
C63668 (318284)		<0.5	8.12	3	1140	1.6	<1	2.15	<0.5	50	2.0	14.8	22.2	1.42	16
C63669 (318285)		<0.5	8.21	2	1470	1.6	<1	1.83	<0.5	49	1.2	15.7	16.3	1.43	17
C63670 (318286)		<0.5	8.59	2	657	2.0	<1	2.77	<0.5	114	9.1	34.3	8.4	2.71	20
C63671 (318287)		<0.5	8.26	2	859	1.9	<1	2.90	<0.5	109	12.4	42.4	22.1	3.21	20
C63672 (318288)		<0.5	0.06	2	15	<0.5	<1	32.5	<0.5	<1	0.6	2.8	<0.5	0.10	<5
C63673 (318289)		<0.5	7.47	<1	146	1.8	<1	6.76	<0.5	9	37.3	38.4	61.7	8.98	32
C63674 (318290)		<0.5	7.56	<1	139	2.1	<1	6.34	<0.5	7	43.0	37.1	103	9.08	33
C63675 (318291)		0.5	7.46	<1	146	2.4	<1	5.11	<0.5	33	43.1	32.4	152	8.60	37
C63676 (318292)		0.6	8.13	<1	149	2.9	<1	5.22	<0.5	13	37.7	30.6	145	8.81	41
C63677 (318293)		0.8	7.39	<1	122	1.5	<1	5.54	<0.5	8	46.6	26.7	164	9.60	40
C63678 (318294)		0.7	7.45	<1	124	1.6	<1	5.67	<0.5	8	48.5	27.5	168	9.85	38
C63679 (318295)		<0.5	7.12	2	281	2.8	<1	2.62	<0.5	58	10.9	18.0	39.3	2.90	20
C63680 (318296)		<0.5	8.59	7	557	3.2	<1	2.90	<0.5	359	12.8	14.9	62.5	2.88	24
C63681 (318297)		1.0	4.29	<1	162	1.9	<1	2.01	<0.5	60	29.5	34.7	193	5.69	22
C63682 (318298)		0.5	7.70	<1	131	3.6	<1	4.43	<0.5	12	28.9	24.1	130	7.20	38
C63683 (318299)		<0.5	8.92	1	189	1.8	<1	3.73	<0.5	100	18.7	41.8	58.8	3.70	20
C63684 (318300)		<0.5	7.68	<1	197	0.7	<1	6.00	<0.5	7	39.1	29.2	199	9.60	36
C63685 (318301)		<0.5	7.75	<1	189	1.1	<1	5.89	<0.5	7	35.4	27.8	161	9.65	34
C63686 (318302)		<0.5	7.78	<1	192	<0.5	<1	6.46	<0.5	17	36.5	152	106	7.83	30
C63687 (318303)		<0.5	7.34	<1	320	0.8	<1	5.33	<0.5	9	39.7	28.2	159	9.34	33
C63688 (318304)		<0.5	7.88	<1	869	1.8	<1	2.57	<0.5	62	6.2	22.6	60.3	2.21	18
C63689 (318305)		<0.5	8.11	<1	527	1.8	<1	2.42	<0.5	59	7.6	23.9	63.2	2.40	20
C63690 (318306)		1.3	7.70	<1	205	1.1	<1	5.72	<0.5	13	33.9	29.8	174	8.73	34
C63691 (318307)		0.7	7.71	2	634	1.5	<1	2.25	<0.5	79	9.8	36.3	92.3	3.06	21
C63692 (318308)		<0.5	0.07	<1	13	<0.5	<1	31.5	<0.5	<1	0.6	2.2	<0.5	0.10	<5
C63693 (318309)		<0.5	8.18	<1	942	1.8	<1	2.22	<0.5	65	4.8	19.0	134	1.83	17
C63694 (318310)		<0.5	7.76	<1	829	1.7	<1	2.11	<0.5	78	6.4	22.8	201	2.08	18
C63695 (318311)		<0.5	8.06	<1	738	1.3	<1	2.76	<0.5	53	9.1	47.3	14.4	2.37	20
C63696 (318312)		<0.5	8.23	<1	845	1.6	<1	2.16	<0.5	47	4.5	14.4	93.8	1.86	19

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T487259

PROJECT: AGAT00674

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 01, 2019	DATE RECEIVED: Jul 02, 2019							DATE REPORTED: Jul 11, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C63697 (318313)	<0.5	7.60	2	1760	3.7	<1	2.69	<0.5	76	8.9	64.4	163	2.48	18	
C63698 (318314)	<0.5	7.65	2	1770	3.7	<1	2.71	<0.5	73	8.6	61.0	166	2.49	18	
C63699 (318315)	<0.5	7.80	<1	852	2.1	<1	2.85	<0.5	71	8.2	37.4	241	2.54	18	
C65393 (318316)	<0.5	7.69	2	821	1.9	<1	2.16	<0.5	75	6.5	31.0	223	2.02	18	
C63700 (318317)	<0.5	8.32	2	938	2.3	<1	2.49	<0.5	68	6.5	25.9	330	2.27	19	
C63601 (318318)	<0.5	8.07	<1	824	1.3	<1	5.12	<0.5	32	25.9	121	84.3	5.14	25	
C63602 (318319)	<0.5	8.62	<1	972	1.9	<1	2.69	<0.5	68	8.2	32.6	163	2.55	20	
C63603 (318320)	<0.5	8.43	3	669	2.4	<1	2.00	<0.5	53	3.8	15.8	130	1.66	19	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C63533 (318249)		<1	1.76	30	25	1.01	459	2.1	3.48	21.8	677	<20	<50	0.57	<1
C63534 (318250)		<1	1.54	4	20	3.86	2210	3.2	2.63	51.0	402	<20	<50	1.12	3
C63535 (318251)		<1	1.36	41	24	1.75	849	1.7	3.45	52.1	1150	<20	<50	0.45	<1
C63536 (318252)		<1	0.99	5	20	3.85	2000	6.0	2.63	48.6	397	<20	<50	0.80	1
C63537 (318253)		<1	1.88	32	33	1.49	755	2.7	3.17	35.7	757	<20	<50	1.12	<1
C63538 (318254)		<1	1.88	27	33	1.49	754	3.2	3.17	34.6	730	<20	<50	1.08	1
C63539 (318255)		<1	2.54	20	30	1.08	639	1.8	2.89	18.5	444	<20	<50	0.72	<1
C63540 (318256)		<1	1.72	20	38	1.05	531	2.2	3.15	16.9	434	<20	<50	0.82	<1
C63541 (318257)		<1	2.10	23	35	0.79	462	2.1	3.55	12.4	455	<20	<50	0.74	1
C63542 (318258)		<1	1.51	19	27	1.04	485	2.1	3.34	16.9	429	<20	<50	0.64	2
C63543 (318259)		<1	1.64	18	38	2.13	1030	2.0	3.29	26.9	530	<20	<50	0.82	1
C63544 (318260)		<1	1.89	15	44	1.73	822	5.5	3.83	43.7	1560	<20	<50	1.67	3
C63545 (318261)		<1	1.04	4	28	3.82	1970	1.9	2.47	44.0	439	<20	<50	0.67	1
C63546 (318262)		<1	0.45	9	10	4.24	1320	1.9	2.34	108	989	<20	<50	0.10	<1
C63547 (318263)		<1	0.61	8	28	3.60	1960	2.6	2.43	39.2	408	27	<50	0.65	2
C63548 (318264)		<1	0.82	4	26	3.88	2110	2.0	2.46	47.0	445	<20	<50	0.44	2
C63549 (318265)		<1	0.95	10	32	2.71	1650	2.1	2.61	32.0	455	<20	<50	0.53	2
C63550 (318266)		<1	0.90	4	27	3.78	1920	1.6	2.27	38.6	441	<20	<50	0.36	2
C63651 (318267)		<1	0.78	4	34	4.08	1970	1.5	2.43	40.4	405	<20	<50	0.29	<1
C63652 (318268)		<1	0.01	2	<1	2.63	138	<0.5	0.04	<0.5	99	<20	<50	0.05	7
C63653 (318269)		<1	0.47	4	37	3.55	2080	2.0	2.64	31.8	552	<20	<50	0.58	2
C63654 (318270)		<1	0.49	4	44	4.50	2000	1.5	2.67	46.0	430	<20	<50	0.35	2
C63655 (318271)		<1	0.53	3	44	4.27	1900	1.5	2.44	44.1	370	<20	<50	0.24	2
C63656 (318272)		<1	0.43	5	30	3.09	1860	1.9	2.62	20.6	575	<20	<50	0.40	<1
C63657 (318273)		<1	0.80	4	30	3.61	1850	2.2	2.50	36.0	469	<20	<50	0.43	1
C63658 (318274)		<1	0.78	4	29	3.47	1790	1.8	2.44	36.5	476	<20	<50	0.43	1
C63659 (318275)		<1	1.46	68	38	2.07	897	2.1	3.09	62.5	1400	<20	<50	0.64	1
C63660 (318276)		<1	1.32	47	31	1.66	615	1.6	3.19	56.7	1140	20	<50	0.46	<1
C63661 (318277)		<1	0.80	4	21	3.54	1810	1.8	2.85	38.9	397	<20	<50	0.39	2
C63662 (318278)		<1	0.39	4	21	3.66	1780	1.7	2.70	36.7	430	<20	<50	0.41	2
C63663 (318279)		<1	0.34	4	25	4.01	1950	1.7	2.77	46.5	408	<20	<50	0.51	2
C63664 (318280)		<1	0.34	4	26	3.89	1880	2.0	2.62	43.9	409	<20	<50	0.44	2

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C63665 (318281)		<1	0.48	3	28	3.87	1690	1.8	2.75	46.8	397	<20	<50	0.36	1
C63666 (318282)		<1	0.20	3	13	4.25	1410	1.5	2.36	83.2	429	<20	<50	0.16	3
C63667 (318283)		<1	1.11	4	27	3.94	2070	2.8	2.45	46.6	420	27	<50	0.52	2
C63668 (318284)		<1	2.70	23	25	0.45	314	2.4	3.52	5.9	364	58	<50	0.40	<1
C63669 (318285)		<1	3.21	22	21	0.39	278	1.9	3.20	5.9	432	93	<50	0.65	1
C63670 (318286)		<1	1.52	54	30	1.39	743	2.8	3.58	37.7	1030	53	<50	0.93	<1
C63671 (318287)		<1	1.64	52	31	1.51	653	2.5	3.35	44.0	1200	38	<50	0.85	<1
C63672 (318288)		<1	<0.01	<2	1	1.61	133	<0.5	0.03	<0.5	88	<20	<50	0.05	1
C63673 (318289)		<1	1.07	5	26	3.79	1870	2.3	2.66	45.9	362	<20	<50	0.39	<1
C63674 (318290)		<1	1.34	4	41	3.95	1840	4.5	2.56	46.0	354	<20	<50	0.59	<1
C63675 (318291)		<1	1.27	16	26	3.41	1970	2.8	2.74	44.2	412	<20	<50	1.14	3
C63676 (318292)		<1	1.58	4	35	3.72	2440	2.5	2.87	33.9	459	<20	<50	1.37	2
C63677 (318293)		<1	1.40	4	27	4.04	2390	3.6	2.42	38.9	434	<20	<50	1.38	<1
C63678 (318294)		<1	1.41	4	27	4.09	2450	3.5	2.48	39.4	440	<20	<50	1.45	1
C63679 (318295)		<1	1.30	28	14	1.22	856	1.5	3.11	13.1	198	24	<50	0.39	<1
C63680 (318296)		<1	2.01	176	13	0.99	781	2.0	3.61	14.5	696	41	<50	0.62	2
C63681 (318297)		<1	1.09	28	16	1.37	890	6.2	1.62	33.3	468	<20	<50	1.92	<1
C63682 (318298)		<1	1.44	3	24	3.19	2200	2.7	2.89	33.3	379	<20	<50	1.13	1
C63683 (318299)		<1	1.16	47	17	1.64	950	2.4	3.99	34.5	1280	<20	<50	0.49	<1
C63684 (318300)		<1	1.27	4	17	4.14	2070	2.8	2.65	43.8	400	<20	<50	0.84	2
C63685 (318301)		<1	1.32	4	23	3.95	1920	2.0	2.65	42.8	382	<20	<50	0.44	2
C63686 (318302)		<1	0.45	9	10	4.36	1360	1.7	2.40	105	983	<20	<50	0.10	2
C63687 (318303)		<1	1.56	5	25	3.79	1800	2.4	2.49	43.3	381	<20	<50	0.59	2
C63688 (318304)		<1	1.59	29	29	0.87	353	8.3	3.47	23.3	617	<20	<50	1.00	<1
C63689 (318305)		<1	1.51	27	27	0.84	336	3.1	3.64	20.6	602	<20	<50	0.98	1
C63690 (318306)		<1	1.22	6	16	3.65	1960	4.2	2.95	38.5	406	<20	<50	2.13	2
C63691 (318307)		<1	2.24	37	30	1.13	460	4.5	3.43	34.6	797	35	<50	1.86	1
C63692 (318308)		<1	<0.01	<2	1	2.62	130	<0.5	0.04	<0.5	84	<20	<50	0.05	2
C63693 (318309)		<1	2.48	30	18	0.85	241	11.6	3.69	23.6	705	<20	<50	0.29	<1
C63694 (318310)		<1	2.24	35	25	0.90	272	27.2	3.52	26.0	776	<20	<50	0.30	1
C63695 (318311)		<1	1.90	25	24	1.57	397	1.1	3.74	57.6	691	<20	<50	0.17	1
C63696 (318312)		<1	2.34	22	9	0.76	312	6.2	3.74	12.0	534	<20	<50	0.26	2

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T487259

PROJECT: AGAT00674

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C63697 (318313)		<1	2.69	34	77	1.61	385	10.6	3.94	47.6	959	105	<50	0.43	<1
C63698 (318314)		<1	2.75	32	78	1.61	387	10.1	4.01	47.2	957	105	<50	0.43	2
C63699 (318315)		<1	2.42	32	15	1.31	333	28.2	3.58	28.4	780	<20	<50	0.56	<1
C65393 (318316)		<1	2.40	33	25	0.93	194	30.8	3.56	25.0	812	<20	<50	0.63	<1
C63700 (318317)		<1	2.31	31	25	0.98	262	12.2	3.96	25.4	751	<20	<50	0.82	<1
C63601 (318318)		<1	2.41	15	14	3.38	952	2.7	3.26	52.7	859	<20	<50	0.14	2
C63602 (318319)		<1	2.28	32	22	1.22	378	123	3.89	22.3	753	<20	<50	0.39	2
C63603 (318320)		<1	2.20	25	25	0.64	177	17.8	3.96	11.3	535	<20	<50	0.39	<1

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DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C63533 (318249)	6	<10	<5	587	<10	<10	<5	0.22	<5	<50	47.1	<1	8	58.5
C63534 (318250)	46	<10	<5	646	<10	<10	<5	0.54	<5	<50	274	<1	22	130
C63535 (318251)	13	<10	<5	634	<10	<10	<5	0.28	<5	<50	81.2	<1	13	80.2
C63536 (318252)	45	<10	<5	590	<10	<10	<5	0.59	<5	<50	284	<1	23	120
C63537 (318253)	11	<10	<5	630	<10	<10	<5	0.27	<5	<50	75.8	<1	11	67.1
C63538 (318254)	11	<10	<5	632	<10	<10	<5	0.27	<5	<50	73.7	<1	11	65.0
C63539 (318255)	11	<10	<5	732	<10	<10	<5	0.23	<5	<50	66.7	<1	9	67.7
C63540 (318256)	9	<10	<5	662	<10	<10	<5	0.22	<5	<50	66.1	<1	8	52.7
C63541 (318257)	8	<10	<5	666	<10	<10	<5	0.20	<5	<50	51.2	<1	8	48.4
C63542 (318258)	10	<10	<5	597	<10	<10	<5	0.23	<5	<50	66.7	<1	8	48.0
C63543 (318259)	25	<10	<5	556	<10	<10	<5	0.40	<5	<50	158	<1	17	91.3
C63544 (318260)	12	<10	<5	605	<10	<10	<5	0.42	<5	<50	123	<1	14	111
C63545 (318261)	48	<10	<5	351	<10	<10	<5	0.65	<5	<50	315	<1	25	109
C63546 (318262)	35	<10	<5	239	<10	<10	<5	0.87	<5	<50	242	<1	24	90.7
C63547 (318263)	45	<10	<5	330	<10	<10	<5	0.65	<5	<50	301	<1	25	120
C63548 (318264)	49	<10	<5	324	<10	<10	<5	0.64	<5	<50	324	<1	26	130
C63549 (318265)	31	<10	<5	350	<10	<10	<5	0.47	<5	<50	205	<1	20	121
C63550 (318266)	43	<10	<5	327	<10	<10	<5	0.64	<5	<50	303	<1	25	115
C63651 (318267)	48	<10	<5	318	<10	<10	<5	0.65	<5	<50	312	<1	25	108
C63652 (318268)	<1	<10	<5	64	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	5.2
C63653 (318269)	48	<10	<5	377	<10	<10	<5	0.77	<5	<50	328	<1	30	96.7
C63654 (318270)	48	<10	<5	325	<10	<10	<5	0.67	<5	<50	323	<1	26	106
C63655 (318271)	49	<10	<5	313	<10	<10	<5	0.61	<5	<50	302	<1	24	109
C63656 (318272)	44	<10	<5	293	<10	<10	<5	0.85	<5	<50	397	<1	33	113
C63657 (318273)	45	<10	<5	365	<10	<10	<5	0.66	<5	<50	304	<1	27	129
C63658 (318274)	44	<10	<5	353	<10	<10	<5	0.65	<5	<50	296	<1	26	124
C63659 (318275)	19	<10	<5	457	<10	<10	6	0.33	<5	<50	81.3	<1	20	114
C63660 (318276)	9	<10	<5	586	<10	<10	<5	0.27	<5	<50	62.5	<1	13	60.9
C63661 (318277)	45	<10	<5	435	<10	<10	<5	0.60	<5	<50	291	<1	24	127
C63662 (318278)	47	<10	<5	356	<10	<10	<5	0.69	<5	<50	322	<1	26	122
C63663 (318279)	47	<10	<5	365	<10	<10	<5	0.64	<5	<50	305	<1	25	121
C63664 (318280)	46	<10	<5	344	<10	<10	<5	0.61	<5	<50	298	<1	24	113

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C63665 (318281)	46	<10	<5	461	<10	<10	<5	0.60	<5	<50	298	<1	24	96.6
C63666 (318282)	46	<10	<5	110	<10	<10	<5	0.70	<5	<50	304	<1	23	80.3
C63667 (318283)	48	<10	<5	444	<10	<10	<5	0.61	<5	<50	295	<1	25	167
C63668 (318284)	4	<10	<5	659	<10	<10	<5	0.14	<5	<50	26.3	<1	7	69.9
C63669 (318285)	3	<10	<5	796	<10	<10	<5	0.13	<5	<50	21.8	<1	7	109
C63670 (318286)	8	<10	<5	661	<10	<10	<5	0.25	<5	<50	57.9	<1	14	139
C63671 (318287)	8	<10	<5	652	<10	<10	<5	0.27	<5	<50	60.3	<1	14	78.3
C63672 (318288)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	3.9
C63673 (318289)	48	<10	<5	529	<10	<10	<5	0.60	<5	<50	293	<1	23	120
C63674 (318290)	52	<10	<5	548	<10	<10	<5	0.59	<5	<50	301	<1	23	118
C63675 (318291)	53	<10	<5	368	<10	<10	<5	0.53	<5	<50	257	<1	36	144
C63676 (318292)	54	<10	9	327	<10	<10	<5	0.62	<5	<50	293	<1	44	180
C63677 (318293)	54	<10	<5	279	<10	<10	<5	0.66	<5	<50	327	<1	34	169
C63678 (318294)	54	<10	<5	286	<10	<10	<5	0.67	<5	<50	334	<1	35	172
C63679 (318295)	27	<10	<5	354	<10	<10	5	0.17	<5	<50	82.5	<1	21	89.0
C63680 (318296)	35	<10	5	471	<10	<10	94	0.12	<5	<50	72.2	<1	30	68.1
C63681 (318297)	38	<10	5	207	<10	<10	<5	0.20	<5	<50	99.8	<1	23	81.2
C63682 (318298)	84	<10	13	279	<10	<10	<5	0.44	<5	<50	240	<1	54	191
C63683 (318299)	13	<10	<5	531	<10	<10	<5	0.31	<5	<50	98.5	<1	20	73.3
C63684 (318300)	47	<10	<5	378	<10	<10	<5	0.62	<5	<50	305	<1	23	135
C63685 (318301)	47	<10	<5	382	<10	<10	<5	0.60	<5	<50	299	<1	24	130
C63686 (318302)	35	<10	<5	245	<10	<10	<5	0.88	<5	<50	241	<1	23	91.0
C63687 (318303)	44	<10	<5	394	<10	<10	<5	0.60	<5	<50	284	<1	23	116
C63688 (318304)	5	<10	<5	492	<10	<10	<5	0.17	<5	<50	37.0	<1	8	56.8
C63689 (318305)	4	<10	<5	502	<10	<10	<5	0.19	<5	<50	41.9	<1	7	41.6
C63690 (318306)	44	<10	<5	380	<10	<10	<5	0.63	<5	<50	288	<1	25	123
C63691 (318307)	7	<10	<5	667	<10	<10	<5	0.22	<5	<50	51.0	<1	11	92.8
C63692 (318308)	<1	<10	<5	63	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.3
C63693 (318309)	5	<10	<5	835	<10	<10	<5	0.19	<5	<50	37.2	<1	8	44.8
C63694 (318310)	6	<10	<5	764	<10	<10	<5	0.23	<5	<50	46.4	<1	11	47.0
C63695 (318311)	7	<10	<5	708	<10	<10	<5	0.23	<5	<50	55.2	<1	9	58.6
C63696 (318312)	5	<10	<5	785	<10	<10	<5	0.19	<5	<50	40.2	<1	7	41.3

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AGAT WORK ORDER: 19T487259

PROJECT: AGAT00674

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C63697 (318313)	10	<10	<5	840	<10	<10	<5	0.18	<5	<50	61.4	<1	16	84.4
C63698 (318314)	10	<10	<5	845	<10	<10	<5	0.20	<5	<50	61.1	<1	16	84.8
C63699 (318315)	9	<10	<5	789	<10	<10	<5	0.24	<5	<50	66.1	<1	12	41.1
C65393 (318316)	6	<10	<5	792	<10	<10	<5	0.21	<5	<50	48.5	<1	12	28.9
C63700 (318317)	8	<10	<5	908	<10	<10	<5	0.22	<5	<50	52.6	<1	11	33.4
C63601 (318318)	23	<10	<5	589	<10	<10	<5	0.38	<5	<50	178	<1	15	72.7
C63602 (318319)	8	<10	<5	814	<10	<10	<5	0.23	<5	<50	59.6	<1	12	45.7
C63603 (318320)	4	<10	<5	742	<10	<10	<5	0.19	<5	<50	36.8	<1	6	30.1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C63533 (318249)			107
C63534 (318250)			17
C63535 (318251)			122
C63536 (318252)			22
C63537 (318253)			115
C63538 (318254)			111
C63539 (318255)			106
C63540 (318256)			98
C63541 (318257)			102
C63542 (318258)			103
C63543 (318259)			92
C63544 (318260)			29
C63545 (318261)			30
C63546 (318262)			94
C63547 (318263)			25
C63548 (318264)			30
C63549 (318265)			48
C63550 (318266)			29
C63651 (318267)			34
C63652 (318268)			<5
C63653 (318269)			29
C63654 (318270)			24
C63655 (318271)			21
C63656 (318272)			22
C63657 (318273)			29
C63658 (318274)			27
C63659 (318275)			119
C63660 (318276)			134
C63661 (318277)			27
C63662 (318278)			19
C63663 (318279)			18
C63664 (318280)			22

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AGAT WORK ORDER: 19T487259

PROJECT: AGAT00674

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C63665 (318281)				20
C63666 (318282)				56
C63667 (318283)				19
C63668 (318284)				103
C63669 (318285)				98
C63670 (318286)				140
C63671 (318287)				152
C63672 (318288)				<5
C63673 (318289)				27
C63674 (318290)				31
C63675 (318291)				26
C63676 (318292)				42
C63677 (318293)				27
C63678 (318294)				28
C63679 (318295)				10
C63680 (318296)				12
C63681 (318297)				17
C63682 (318298)				35
C63683 (318299)				133
C63684 (318300)				28
C63685 (318301)				31
C63686 (318302)				92
C63687 (318303)				21
C63688 (318304)				109
C63689 (318305)				99
C63690 (318306)				26
C63691 (318307)				111
C63692 (318308)				<5
C63693 (318309)				96
C63694 (318310)				127
C63695 (318311)				107
C63696 (318312)				97

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AGAT WORK ORDER: 19T487259

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C63697 (318313)	121
C63698 (318314)	128
C63699 (318315)	108
C65393 (318316)	125
C63700 (318317)	118
C63601 (318318)	71
C63602 (318319)	107
C63603 (318320)	107

Comments: RDL - Reported Detection Limit

318249-318320 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19T487259

PROJECT: AGAT00674

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C63533 (318249)			0.010
C63534 (318250)			0.014
C63535 (318251)			0.011
C63536 (318252)			0.014
C63537 (318253)			0.017
C63538 (318254)			0.017
C63539 (318255)			0.005
C63540 (318256)			0.012
C63541 (318257)			0.017
C63542 (318258)			0.014
C63543 (318259)			0.019
C63544 (318260)			0.043
C63545 (318261)			0.027
C63546 (318262)			0.347
C63547 (318263)			0.104
C63548 (318264)			0.012
C63549 (318265)			0.011
C63550 (318266)			0.007
C63651 (318267)			0.005
C63652 (318268)			<0.001
C63653 (318269)			0.011
C63654 (318270)			0.005
C63655 (318271)			0.008
C63656 (318272)			0.008
C63657 (318273)			0.009
C63658 (318274)			0.010
C63659 (318275)			0.011
C63660 (318276)			0.008
C63661 (318277)			0.008
C63662 (318278)			0.008
C63663 (318279)			0.008
C63664 (318280)			0.010

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AGAT WORK ORDER: 19T487259

PROJECT: AGAT00674

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C63665 (318281)			0.013
C63666 (318282)			0.535
C63667 (318283)			0.009
C63668 (318284)			0.010
C63669 (318285)			0.011
C63670 (318286)			0.015
C63671 (318287)			0.016
C63672 (318288)			<0.001
C63673 (318289)			0.006
C63674 (318290)			0.011
C63675 (318291)			0.021
C63676 (318292)			0.022
C63677 (318293)			0.024
C63678 (318294)			0.024
C63679 (318295)			0.008
C63680 (318296)			0.014
C63681 (318297)			0.038
C63682 (318298)			0.020
C63683 (318299)			0.008
C63684 (318300)			0.012
C63685 (318301)			0.009
C63686 (318302)			0.327
C63687 (318303)			0.018
C63688 (318304)			0.012
C63689 (318305)			0.014
C63690 (318306)			0.037
C63691 (318307)			0.027
C63692 (318308)			<0.001
C63693 (318309)			0.007
C63694 (318310)			0.012
C63695 (318311)			0.009
C63696 (318312)			0.007

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AGAT WORK ORDER: 19T487259

PROJECT: AGAT00674

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C63697 (318313)			0.010
C63698 (318314)			0.010
C63699 (318315)			0.015
C65393 (318316)			0.013
C63700 (318317)			0.030
C63601 (318318)			0.007
C63602 (318319)			0.014
C63603 (318320)			0.014

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T487259

PROJECT: AGAT00674

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Crushing)

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C63533 (318249)		86.38
C63651 (318267)		87.67
C63671 (318287)		79.43
C63693 (318309)		90.91
C65393 (318316)		88.93

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T487259

PROJECT: AGAT00674

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jul 01, 2019

DATE RECEIVED: Jul 02, 2019

DATE REPORTED: Jul 11, 2019


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C63533 (318249)		85.64
C63673 (318289)		85.45

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	318249	< 0.5	< 0.5	0.0%	318263	0.7	0.7	0.0%	318274	< 0.5	< 0.5	0.0%	318288	< 0.5	< 0.5	0.0%
Al	318249	7.97	8.14	2.1%	318263	7.44	7.52	1.1%	318274	7.20	7.35	2.1%	318288	0.059	0.054	8.8%
As	318249	< 1	< 1	0.0%	318263	< 1	< 1	0.0%	318274	< 1	< 1	0.0%	318288	2	< 1	
Ba	318249	923	942	2.0%	318263	104	108	3.8%	318274	139	142	2.1%	318288	15	16	6.5%
Be	318249	1.53	1.55	1.3%	318263	0.8	0.8	0.0%	318274	1.80	1.86	3.3%	318288	< 0.5	< 0.5	0.0%
Bi	318249	< 1	< 1	0.0%	318263	2	< 1		318274	< 1	< 1	0.0%	318288	< 1	< 1	0.0%
Ca	318249	2.26	2.33	3.1%	318263	6.10	6.28	2.9%	318274	5.60	5.78	3.2%	318288	32.5	31.5	3.1%
Cd	318249	< 0.5	< 0.5	0.0%	318263	< 0.5	< 0.5	0.0%	318274	< 0.5	< 0.5	0.0%	318288	< 0.5	< 0.5	0.0%
Ce	318249	64	63	1.6%	318263	16	17	6.1%	318274	7	7	0.0%	318288	< 1	< 1	0.0%
Co	318249	6.89	6.54	5.2%	318263	38.1	40.2	5.4%	318274	38.4	39.4	2.6%	318288	0.56	0.42	28.6%
Cr	318249	16.8	13.0	25.5%	318263	25.9	28.3	8.9%	318274	24.9	26.0	4.3%	318288	2.8	2.4	15.4%
Cu	318249	23.2	23.4	0.9%	318263	81.0	83.1	2.6%	318274	94.7	99.0	4.4%	318288	< 0.5	< 0.5	0.0%
Fe	318249	2.46	2.52	2.4%	318263	9.50	9.80	3.1%	318274	9.60	9.93	3.4%	318288	0.10	0.10	0.0%
Ga	318249	18	18	0.0%	318263	35	35	0.0%	318274	34	36	5.7%	318288	< 5	< 5	0.0%
In	318249	< 1	< 1	0.0%	318263	< 1	< 1	0.0%	318274	< 1	< 1	0.0%	318288	< 1	< 1	0.0%
K	318249	1.76	1.79	1.7%	318263	0.61	0.62	1.6%	318274	0.780	0.797	2.2%	318288	< 0.01	< 0.01	0.0%
La	318249	30	30	0.0%	318263	8	9	11.8%	318274	4	4	0.0%	318288	< 2	< 2	0.0%
Li	318249	25	26	3.9%	318263	28	28	0.0%	318274	29	30	3.4%	318288	1	1	0.0%
Mg	318249	1.01	1.04	2.9%	318263	3.60	3.64	1.1%	318274	3.47	3.56	2.6%	318288	1.61	1.66	3.1%
Mn	318249	459	471	2.6%	318263	1960	2020	3.0%	318274	1790	1850	3.3%	318288	133	130	2.3%
Mo	318249	2.1	1.7	21.1%	318263	2.6	2.7	3.8%	318274	1.84	2.25	20.0%	318288	< 0.5	< 0.5	0.0%
Na	318249	3.48	3.53	1.4%	318263	2.43	2.52	3.6%	318274	2.44	2.51	2.8%	318288	0.03	0.03	0.0%
Ni	318249	21.8	23.2	6.2%	318263	39.2	40.1	2.3%	318274	36.5	36.6	0.3%	318288	< 0.5	< 0.5	0.0%
P	318249	677	715	5.5%	318263	408	437	6.9%	318274	476	491	3.1%	318288	88	79	10.8%
Pb	318249	< 20	< 20	0.0%	318263	27	27	0.0%	318274	< 20	< 20	0.0%	318288	< 20	< 20	0.0%
Rb	318249	< 50	< 50	0.0%	318263	< 50	< 50	0.0%	318274	< 50	< 50	0.0%	318288	< 50	< 50	0.0%
S	318249	0.57	0.56	1.8%	318263	0.652	0.678	3.9%	318274	0.43	0.43	0.0%	318288	0.048	0.041	15.7%
Sb	318249	< 1	< 1	0.0%	318263	2	1		318274	1	1	0.0%	318288	1	1	0.0%
Sc	318249	6	6	0.0%	318263	45	46	2.2%	318274	44	46	4.4%	318288	< 1	< 1	0.0%
Se	318249	< 10	< 10	0.0%	318263	< 10	< 10	0.0%	318274	< 10	< 10	0.0%	318288	< 10	< 10	0.0%
Sn	318249	< 5	< 5	0.0%	318263	< 5	< 5	0.0%	318274	< 5	< 5	0.0%	318288	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Sr	318249	587	602	2.5%	318263	330	339	2.7%	318274	353	366	3.6%	318288	68	66	3.0%
Ta	318249	< 10	< 10	0.0%	318263	< 10	< 10	0.0%	318274	< 10	< 10	0.0%	318288	< 10	< 10	0.0%
Te	318249	< 10	< 10	0.0%	318263	< 10	< 10	0.0%	318274	< 10	< 10	0.0%	318288	< 10	< 10	0.0%
Th	318249	< 5	< 5	0.0%	318263	< 5	< 5	0.0%	318274	< 5	< 5	0.0%	318288	< 5	< 5	0.0%
Ti	318249	0.22	0.22	0.0%	318263	0.647	0.666	2.9%	318274	0.65	0.67	3.0%	318288	< 0.01	< 0.01	0.0%
Tl	318249	< 5	< 5	0.0%	318263	< 5	< 5	0.0%	318274	< 5	< 5	0.0%	318288	< 5	< 5	0.0%
U	318249	< 50	< 50	0.0%	318263	< 50	< 50	0.0%	318274	< 50	< 50	0.0%	318288	< 50	< 50	0.0%
V	318249	47.1	48.0	1.9%	318263	301	310	2.9%	318274	296	308	4.0%	318288	0.9	0.9	0.0%
W	318249	< 1	< 1	0.0%	318263	< 1	< 1	0.0%	318274	< 1	< 1	0.0%	318288	< 1	< 1	0.0%
Y	318249	8	10	22.2%	318263	25	26	3.9%	318274	26	27	3.8%	318288	2	2	0.0%
Zn	318249	58.5	59.0	0.9%	318263	120	125	4.1%	318274	124	129	4.0%	318288	3.91	3.61	8.0%
Zr	318249	107	103	3.8%	318263	25	24	4.1%	318274	27	28	3.6%	318288	< 5	< 5	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	318299	< 0.5	< 0.5	0.0%	318313	< 0.5	< 0.5	0.0%								
Al	318299	8.92	8.72	2.3%	318313	7.60	7.42	2.4%								
As	318299	1	2		318313	2	< 1									
Ba	318299	189	182	3.8%	318313	1760	1730	1.7%								
Be	318299	1.75	1.69	3.5%	318313	3.7	3.7	0.0%								
Bi	318299	< 1	< 1	0.0%	318313	< 1	< 1	0.0%								
Ca	318299	3.73	3.59	3.8%	318313	2.69	2.69	0.0%								
Cd	318299	< 0.5	< 0.5	0.0%	318313	< 0.5	< 0.5	0.0%								
Ce	318299	100	99	1.0%	318313	76	70	8.2%								
Co	318299	18.7	19.1	2.1%	318313	8.9	8.5	4.6%								
Cr	318299	41.8	39.5	5.7%	318313	64.4	57.7	11.0%								
Cu	318299	58.8	61.8	5.0%	318313	163	166	1.8%								
Fe	318299	3.70	3.66	1.1%	318313	2.48	2.44	1.6%								
Ga	318299	20	21	4.9%	318313	18	18	0.0%								
In	318299	< 1	< 1	0.0%	318313	< 1	< 1	0.0%								
K	318299	1.16	1.14	1.7%	318313	2.69	2.77	2.9%								
La	318299	47	47	0.0%	318313	34	32	6.1%								
Li	318299	17	17	0.0%	318313	77	76	1.3%								
Mg	318299	1.64	1.61	1.8%	318313	1.61	1.59	1.3%								
Mn	318299	950	929	2.2%	318313	385	378	1.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Mo	318299	2.4	2.4	0.0%	318313	10.6	8.93	17.1%								
Na	318299	3.99	3.86	3.3%	318313	3.94	3.95	0.3%								
Ni	318299	34.5	34.5	0.0%	318313	47.6	46.5	2.3%								
P	318299	1280	1270	0.8%	318313	959	896	6.8%								
Pb	318299	< 20	< 20	0.0%	318313	105	100	4.9%								
Rb	318299	< 50	< 50	0.0%	318313	< 50	< 50	0.0%								
S	318299	0.492	0.502	2.0%	318313	0.430	0.422	1.9%								
Sb	318299	< 1	< 1	0.0%	318313	< 1	< 1	0.0%								
Sc	318299	13	14	7.4%	318313	10	10	0.0%								
Se	318299	< 10	< 10	0.0%	318313	< 10	< 10	0.0%								
Sn	318299	< 5	< 5	0.0%	318313	< 5	< 5	0.0%								
Sr	318299	531	513	3.4%	318313	840	836	0.5%								
Ta	318299	< 10	< 10	0.0%	318313	< 10	< 10	0.0%								
Te	318299	< 10	< 10	0.0%	318313	< 10	< 10	0.0%								
Th	318299	< 5	< 5	0.0%	318313	< 5	< 5	0.0%								
Ti	318299	0.310	0.302	2.6%	318313	0.18	0.18	0.0%								
Tl	318299	< 5	< 5	0.0%	318313	< 5	< 5	0.0%								
U	318299	< 50	< 50	0.0%	318313	< 50	< 50	0.0%								
V	318299	98.5	101	2.5%	318313	61.4	59.4	3.3%								
W	318299	< 1	< 1	0.0%	318313	< 1	< 1	0.0%								
Y	318299	20	21	4.9%	318313	16	16	0.0%								
Zn	318299	73.3	70.0	4.6%	318313	84.4	82.3	2.5%								
Zr	318299	133	141	5.8%	318313	121	119	1.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	318249	0.010	0.010	0.0%	318263	0.104	0.110	5.6%	318274	0.0099	0.0081	20.0%	318288	< 0.001	< 0.001	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	318299	0.008	0.009	11.8%	318313	0.010	0.010	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.27	103%	90% - 110%	8.17	8.33	102%	90% - 110%	6.96	7.21	104%	90% - 110%	10.95	11.26	103%	90% - 110%
As					26	23	90%	90% - 110%	124	121	98%	90% - 110%				
Ba	340	332	98%	90% - 110%	540	522	97%	90% - 110%	186	185	100%	90% - 110%	340	332	98%	90% - 110%
Be	2.6	2.5	95%	90% - 110%	4.0	2.9	73%	90% - 110%					2.6	2.5	97%	90% - 110%
Ca	5.72	5.62	98%	90% - 110%	0.907	0.871	96%	90% - 110%	4.01	3.97	99%	90% - 110%	5.72	5.54	97%	90% - 110%
Ce	122	116	95%	90% - 110%	98	99	102%	90% - 110%	24	19	80%	90% - 110%	122	115	94%	90% - 110%
Co									22.1	19.9	90%	90% - 110%				
Cr					60.3	62.4	103%	90% - 110%								
Cu					150	146	97%	90% - 110%	88.6	86.6	98%	90% - 110%				
Fe	4.34	4.06	94%	90% - 110%	3.77	3.61	96%	90% - 110%	7.56	7.45	99%	90% - 110%	4.34	4.07	94%	90% - 110%
Ga	35	36	103%	90% - 110%									35	37	105%	90% - 110%
K	1.37	1.48	108%	90% - 110%					2.021	2.132	105%	90% - 110%	1.37	1.49	108%	90% - 110%
La	58	55	95%	90% - 110%	44	44	99%	90% - 110%					58	54	93%	90% - 110%
Li	37	38	103%	90% - 110%	47	47	100%	90% - 110%					37	38	104%	90% - 110%
Mg	0.325	0.305	94%	90% - 110%	1.10	1.07	98%	90% - 110%	2.412	2.466	102%	90% - 110%	0.325	0.308	95%	90% - 110%
Mn					780	744	95%	90% - 110%	1510	1488	99%	90% - 110%				
Mo					14	14	99%	90% - 110%								
Na	5.267	5.47	104%	90% - 110%	1.624	1.643	101%	90% - 110%	0.617	0.638	103%	90% - 110%	5.267	5.434	103%	90% - 110%
Ni					32	32	101%	90% - 110%	77.1	70.8	92%	90% - 110%				
P					750	792	106%	90% - 110%	892	957	107%	90% - 110%				
Pb					31	29	92%	90% - 110%					10	8	80%	90% - 110%
S									0.348	0.362	104%	90% - 110%				
Sb					0.8	0.6	78%	90% - 110%								
Sc	1.1	1.1	99%	90% - 110%	12	13	107%	90% - 110%					1.1	1.1	101%	90% - 110%
Sr	1191	1113	93%	90% - 110%	144	141	98%	90% - 110%	92.8	87.4	94%	90% - 110%	1191	1126	95%	90% - 110%
Ti	0.172	0.176	102%	90% - 110%	0.53	0.481	91%	90% - 110%					0.172	0.173	101%	90% - 110%
V	8	8	99%	90% - 110%	77	80	103%	90% - 110%					8	8	103%	90% - 110%
Y	119	126	106%	90% - 110%									119	125	105%	90% - 110%
Zn	93	97	105%	90% - 110%	130	122	94%	90% - 110%	208	215	103%	90% - 110%	93	96	104%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Stephen Brooking

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GSP5G)				CRM #3 (ref.GSP7M)				CRM #4 (ref.GS6F)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	5.27	5.11	97%	90% - 110%	0.562	0.514	91%	90% - 110%	0.725	0.745	103%	90% - 110%	6.87	6.58	96%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00674
 SAMPLING SITE:

AGAT WORK ORDER: 19T487259
 ATTENTION TO: Stephen Brooking
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill, Christine Shultis

PROJECT: AGAT00675

AGAT WORK ORDER: 19T487907

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jul 16, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T487907

PROJECT: AGAT00675

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

(200-) Sample Login Weight

DATE SAMPLED: Jul 02, 2019

DATE RECEIVED: Jul 03, 2019

DATE REPORTED: Jul 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C63551 (322040)		1.14
C63552 (322041)		0.58
C63553 (322042)		1.15
C63554 (322043)		2.18
C63555 (322044)		2.16
C63556 (322045)		1.84
C63557 (322046)		0.79
C63558 (322047)		0.79
C63559 (322048)		2.11
C63560 (322049)		1.61
C63561 (322050)		1.88
C63562 (322051)		1.58
C63563 (322052)		1.23
C63564 (322053)		0.88
C63565 (322054)		1.09
C63566 (322055)		0.07
C63567 (322056)		2.40
C63568 (322057)		2.14
C63569 (322058)		1.92
C63570 (322059)		2.45
C63571 (322060)		2.14
C63572 (322061)		0.62
C63573 (322062)		2.46
C63574 (322063)		0.78
C63575 (322064)		2.24
C63604 (322065)		2.55
C63605 (322066)		2.68
C63606 (322067)		0.07
C63607 (322068)		2.21
C63608 (322069)		1.72
C63609 (322070)		1.16

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T487907

PROJECT: AGAT00675

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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

(200-) Sample Login Weight

DATE SAMPLED: Jul 02, 2019

DATE RECEIVED: Jul 03, 2019

DATE REPORTED: Jul 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C63610 (322071)		1.36
C63611 (322072)		2.24
C63612 (322073)		0.57
C63613 (322074)		2.17
C63614 (322075)		2.19
C63615 (322076)		2.15
C63616 (322077)		2.14
C63617 (322078)		2.07
C63618 (322079)		2.07
C63619 (322080)		2.32
C63620 (322081)		2.21
C63621 (322082)		2.14
C63622 (322083)		2.33
C63623 (322084)		2.20
C63624 (322085)		2.13
C63625 (322086)		2.23
C63626 (322087)		0.07
C63627 (322088)		2.10
C63628 (322089)		2.18
C63629 (322090)		2.14
C63630 (322091)		2.22
C63631 (322092)		2.23
C63632 (322093)		0.64
C63633 (322094)		2.34
C63634 (322095)		2.15
C63635 (322096)		2.15
C63636 (322097)		2.12
C63637 (322098)		1.66
C63638 (322099)		1.66
C63639 (322100)		1.56
C63640 (322101)		1.84

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T487907

PROJECT: AGAT00675

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

(200-) Sample Login Weight

DATE SAMPLED: Jul 02, 2019 DATE RECEIVED: Jul 03, 2019 DATE REPORTED: Jul 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C63641 (322102)		1.06
C63642 (322103)		2.35
C63643 (322104)		2.00
C63644 (322105)		2.18
C63645 (322106)		2.15
C63646 (322107)		0.07
C63647 (322108)		2.97
C63648 (322109)		1.43
C63649 (322110)		2.26
C63650 (322111)		2.16

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T487907

PROJECT: AGAT00675

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 02, 2019

DATE RECEIVED: Jul 03, 2019

DATE REPORTED: Jul 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C63551 (322040)		<0.5	8.35	<1	926	1.6	<1	1.90	<0.5	35	5.3	75.5	54.9	1.66	17
C63552 (322041)		<0.5	0.07	2	13	<0.5	<1	28.5	<0.5	1	<0.5	6.5	<0.5	0.10	<5
C63553 (322042)		<0.5	7.76	<1	446	1.6	<1	3.15	<0.5	49	16.2	123	318	3.37	21
C63554 (322043)		<0.5	7.76	<1	260	1.0	<1	2.65	<0.5	24	10.4	79.5	244	2.66	17
C63555 (322044)		<0.5	7.91	2	895	2.1	<1	3.16	<0.5	70	11.1	107	259	2.75	18
C63556 (322045)		<0.5	7.86	<1	393	1.7	<1	2.66	<0.5	38	12.6	84.0	173	3.84	20
C63557 (322046)		0.6	7.50	<1	246	1.3	<1	3.54	<0.5	18	29.1	82.1	392	7.36	27
C63558 (322047)		0.6	7.19	<1	265	1.2	<1	3.48	<0.5	19	27.7	110	376	7.24	27
C63559 (322048)		<0.5	7.93	3	975	2.2	<1	2.56	<0.5	111	13.2	100	166	3.02	18
C63560 (322049)		<0.5	8.26	<1	400	1.3	<1	1.97	<0.5	40	9.5	76.7	188	2.13	17
C63561 (322050)		<0.5	7.99	<1	372	1.3	<1	2.00	<0.5	43	13.9	88.6	178	2.48	17
C63562 (322051)		<0.5	7.79	<1	221	2.1	<1	2.75	<0.5	85	15.9	145	553	7.39	29
C63563 (322052)		1.6	7.65	<1	287	2.5	<1	3.84	<0.5	27	26.9	98.3	994	11.8	37
C63564 (322053)		<0.5	7.65	<1	233	2.1	<1	2.73	<0.5	19	14.8	128	245	5.03	21
C63565 (322054)		0.6	8.19	<1	514	2.0	<1	3.48	<0.5	38	31.0	139	323	6.15	25
C63566 (322055)		<0.5	7.36	4	84	<0.5	<1	7.24	<0.5	5	37.9	165	154	7.28	25
C63567 (322056)		<0.5	8.07	1	865	2.3	<1	2.85	<0.5	80	7.4	84.9	69.3	2.31	17
C63568 (322057)		<0.5	8.34	4	1040	1.9	<1	2.43	<0.5	81	9.0	120	110	2.33	17
C63569 (322058)		<0.5	7.90	<1	1010	2.2	<1	2.74	<0.5	82	9.6	116	106	2.50	19
C63570 (322059)		<0.5	7.92	2	1030	2.1	<1	1.70	<0.5	59	5.4	68.6	115	1.51	17
C63571 (322060)		<0.5	7.76	3	1090	2.4	<1	1.93	<0.5	65	5.0	77.2	111	1.69	15
C63572 (322061)		<0.5	0.07	1	12	<0.5	<1	29.5	<0.5	1	<0.5	3.3	<0.5	0.11	<5
C63573 (322062)		<0.5	7.63	<1	901	2.6	<1	2.16	<0.5	58	7.5	94.5	123	2.09	17
C63574 (322063)		<0.5	7.25	<1	608	3.1	<1	2.84	<0.5	14	6.7	155	48.1	2.10	17
C63575 (322064)		<0.5	6.98	<1	1390	4.1	<1	3.82	<0.5	70	21.8	291	49.2	4.91	20
C63604 (322065)		<0.5	7.74	<1	722	1.4	<1	4.66	<0.5	31	23.6	231	45.8	4.65	21
C63605 (322066)		<0.5	8.27	<1	825	2.0	<1	1.68	<0.5	51	3.2	67.3	127	1.36	17
C63606 (322067)		<0.5	7.46	<1	186	0.8	<1	6.28	<0.5	16	37.0	164	103	7.54	27
C63607 (322068)		<0.5	8.14	<1	835	1.8	<1	1.64	<0.5	50	4.1	68.7	148	1.47	18
C63608 (322069)		<0.5	8.15	1	730	2.0	<1	1.85	<0.5	51	4.0	78.1	166	1.53	17
C63609 (322070)		<0.5	6.61	<1	481	0.6	<1	2.06	<0.5	25	0.5	45.6	22.2	0.36	12
C63610 (322071)		<0.5	7.55	2	784	2.9	<1	2.82	0.5	57	13.5	160	171	2.96	18

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T487907

PROJECT: AGAT00675

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 02, 2019

DATE RECEIVED: Jul 03, 2019

DATE REPORTED: Jul 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C63611 (322072)		<0.5	7.76	4	852	2.6	<1	1.97	<0.5	55	6.7	94.4	458	1.79	18
C63612 (322073)		<0.5	0.10	<1	17	<0.5	<1	31.6	<0.5	<1	0.5	6.5	<0.5	0.09	<5
C63613 (322074)		<0.5	7.79	1	1230	2.2	<1	2.59	<0.5	93	8.6	85.2	97.9	2.63	19
C63614 (322075)		<0.5	8.08	<1	1530	2.7	<1	2.96	<0.5	110	10.3	121	24.5	3.22	20
C63615 (322076)		<0.5	8.04	<1	1210	2.1	<1	2.53	<0.5	95	8.3	108	74.1	2.64	19
C63616 (322077)		<0.5	8.13	2	916	2.0	<1	2.29	<0.5	83	6.5	113	105	2.07	18
C63617 (322078)		<0.5	8.08	2	912	1.9	<1	2.16	<0.5	86	5.3	114	104	1.97	18
C63618 (322079)		<0.5	7.86	2	926	1.9	<1	2.16	<0.5	78	6.2	109	106	2.00	18
C63619 (322080)		<0.5	7.68	<1	902	1.9	<1	2.14	<0.5	83	6.7	111	238	2.01	17
C63620 (322081)		<0.5	8.16	2	932	2.0	<1	2.41	<0.5	87	6.5	111	126	2.14	18
C63621 (322082)		<0.5	8.36	3	836	2.2	<1	2.55	<0.5	86	6.2	109	295	2.12	18
C63622 (322083)		<0.5	7.60	4	751	2.8	<1	2.32	<0.5	80	6.2	95.1	183	2.01	17
C63623 (322084)		<0.5	7.50	3	933	2.0	<1	2.04	<0.5	77	6.0	122	204	1.96	17
C63624 (322085)		<0.5	7.73	2	859	2.0	<1	2.10	<0.5	78	6.3	128	173	2.06	18
C63625 (322086)		<0.5	8.04	2	954	1.8	<1	2.28	<0.5	79	6.4	133	177	2.13	18
C63626 (322087)		<0.5	7.19	<1	141	<0.5	<1	6.60	<0.5	5	38.8	168	148	7.69	26
C63627 (322088)		<0.5	8.02	1	951	2.1	<1	1.96	<0.5	76	5.5	113	220	1.88	18
C63628 (322089)		<0.5	7.73	1	853	2.1	<1	2.38	<0.5	81	6.1	143	183	2.16	18
C63629 (322090)		<0.5	7.83	3	975	2.0	<1	2.20	<0.5	76	4.6	107	217	1.82	18
C63630 (322091)		<0.5	7.69	<1	938	2.1	<1	2.14	<0.5	78	5.4	108	191	1.88	17
C63631 (322092)		<0.5	7.77	1	921	2.1	<1	2.17	<0.5	92	5.9	118	247	2.07	17
C63632 (322093)		<0.5	0.07	<1	12	<0.5	<1	30.3	<0.5	<1	<0.5	4.8	<0.5	0.13	<5
C63633 (322094)		<0.5	7.88	2	953	2.0	<1	2.35	<0.5	86	6.6	116	252	2.11	18
C63634 (322095)		<0.5	7.78	<1	1030	1.9	<1	1.98	<0.5	69	8.0	126	200	2.01	18
C63635 (322096)		<0.5	8.01	2	861	2.3	<1	2.03	<0.5	73	5.6	99.7	176	1.93	18
C63636 (322097)		<0.5	8.06	<1	1010	2.1	<1	1.79	<0.5	59	4.1	76.8	33.0	1.53	17
C63637 (322098)		<0.5	8.16	<1	880	2.0	<1	1.71	<0.5	46	4.4	66.5	28.6	1.41	17
C63638 (322099)		<0.5	8.17	<1	991	1.9	<1	1.68	<0.5	52	4.0	75.2	28.1	1.45	18
C63639 (322100)		<0.5	8.46	<1	1090	1.4	<1	2.77	<0.5	58	8.5	84.1	36.3	2.50	19
C63640 (322101)		<0.5	8.63	<1	946	1.4	<1	2.82	<0.5	60	7.9	96.2	75.2	2.59	21
C63641 (322102)		0.5	7.83	<1	1060	1.6	<1	2.05	<0.5	69	22.2	121	684	3.06	19
C63642 (322103)		<0.5	8.41	<1	911	1.3	<1	2.70	<0.5	64	8.0	80.0	116	2.52	19

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 02, 2019

DATE RECEIVED: Jul 03, 2019

DATE REPORTED: Jul 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C63643 (322104)		<0.5	8.29	<1	950	1.5	<1	2.72	<0.5	73	9.5	99.3	154	2.61	19
C63644 (322105)		<0.5	7.50	2	1050	2.9	<1	2.36	<0.5	87	11.6	112	555	2.37	17
C63645 (322106)		<0.5	7.69	<1	961	1.7	<1	2.35	<0.5	85	10.2	88.0	259	2.42	18
C63646 (322107)		<0.5	7.57	<1	185	0.6	<1	6.24	<0.5	16	36.6	147	102	7.48	28
C63647 (322108)		<0.5	7.91	<1	672	1.4	<1	2.31	<0.5	54	11.3	91.6	183	2.36	17
C63648 (322109)		<0.5	8.26	<1	605	1.6	<1	5.44	<0.5	60	28.2	133	70.9	6.23	25
C63649 (322110)		<0.5	8.15	<1	725	1.3	<1	1.94	<0.5	31	6.7	118	108	2.06	17
C63650 (322111)		<0.5	8.10	<1	884	1.5	<1	2.24	<0.5	41	6.8	115	14.5	2.12	18

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C63551 (322040)		<1	2.02	16	23	0.79	214	10.7	3.88	20.5	422	<20	<50	0.17	2
C63552 (322041)		<1	0.02	2	1	2.83	128	<0.5	0.04	0.5	87	<20	<50	0.05	<1
C63553 (322042)		<1	1.73	22	45	1.66	407	24.6	3.78	28.7	574	<20	<50	1.06	2
C63554 (322043)		<1	1.25	12	25	1.18	244	33.7	3.49	11.1	348	<20	<50	0.72	1
C63555 (322044)		<1	1.84	30	28	1.45	355	20.9	3.44	34.4	697	<20	<50	0.67	1
C63556 (322045)		<1	1.70	18	19	1.54	351	17.0	3.50	21.9	504	<20	<50	0.63	2
C63557 (322046)		<1	1.54	9	38	2.59	791	29.7	3.65	30.6	335	<20	<50	1.88	3
C63558 (322047)		<1	1.48	9	37	2.49	764	19.8	3.53	30.5	328	<20	<50	1.76	4
C63559 (322048)		<1	1.97	50	43	1.33	283	21.6	3.64	37.1	848	<20	<50	0.78	1
C63560 (322049)		<1	1.61	19	26	0.95	161	22.3	4.08	15.9	460	<20	<50	0.65	<1
C63561 (322050)		<1	1.62	20	31	1.04	200	20.2	3.83	19.8	492	<20	<50	0.72	<1
C63562 (322051)		<1	1.33	46	22	1.37	776	14.0	3.39	18.8	323	<20	<50	2.02	3
C63563 (322052)		<1	1.38	14	16	2.18	1540	12.1	3.10	26.8	431	<20	<50	2.83	2
C63564 (322053)		<1	1.35	10	27	1.61	665	18.7	3.59	18.3	370	<20	<50	1.20	2
C63565 (322054)		<1	1.78	18	30	2.29	612	17.4	3.43	45.6	531	<20	<50	1.67	1
C63566 (322055)		<1	0.24	3	14	4.34	1320	1.7	1.71	97.0	346	<20	<50	0.22	2
C63567 (322056)		<1	2.01	36	24	1.20	290	15.5	3.55	31.0	678	<20	<50	0.46	<1
C63568 (322057)		<1	2.47	38	34	1.12	221	16.0	3.72	33.5	742	<20	<50	0.48	<1
C63569 (322058)		<1	2.20	36	23	1.26	315	16.8	3.58	38.2	688	<20	<50	0.51	2
C63570 (322059)		<1	2.60	27	18	0.61	144	14.9	3.63	19.9	486	<20	<50	0.36	<1
C63571 (322060)		<1	2.66	29	32	0.81	211	21.5	3.53	18.1	513	<20	<50	0.38	<1
C63572 (322061)		<1	0.01	2	1	3.84	129	<0.5	0.05	0.7	72	<20	<50	0.05	<1
C63573 (322062)		<1	2.69	26	29	1.00	283	14.8	3.72	25.1	561	<20	<50	0.53	1
C63574 (322063)		<1	1.71	6	32	1.58	503	11.9	4.04	71.1	489	<20	<50	0.20	2
C63575 (322064)		<1	4.20	31	58	3.97	931	4.6	2.72	102	1820	<20	<50	0.23	3
C63604 (322065)		<1	2.16	16	29	3.41	847	6.2	3.42	71.8	724	<20	<50	0.13	2
C63605 (322066)		<1	2.13	23	16	0.50	127	25.4	4.12	10.8	389	<20	<50	0.30	1
C63606 (322067)		<1	0.44	9	10	4.22	1350	1.7	2.39	104	895	<20	<50	0.09	2
C63607 (322068)		<1	2.11	23	16	0.52	134	66.7	3.96	11.2	443	<20	<50	0.38	<1
C63608 (322069)		<1	2.18	24	19	0.56	163	207	4.15	12.0	399	<20	<50	0.51	<1
C63609 (322070)		<1	4.64	13	1	0.23	46	9.5	2.45	2.8	50	<20	<50	0.09	1
C63610 (322071)		<1	3.27	26	39	2.19	485	43.5	3.31	60.5	961	<20	<50	0.44	<1

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 02, 2019

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SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C63611 (322072)		<1	2.52	24	18	0.66	156	92.0	4.01	17.8	446	20	<50	0.75	<1
C63612 (322073)		<1	0.01	2	<1	1.99	113	0.5	0.06	0.7	96	<20	<50	0.03	1
C63613 (322074)		<1	2.47	42	21	1.27	432	21.7	3.61	27.1	1030	<20	<50	0.37	2
C63614 (322075)		<1	2.61	48	22	1.55	572	10.2	3.72	27.5	1330	<20	<50	0.26	<1
C63615 (322076)		<1	2.41	40	23	1.27	395	58.3	3.77	27.4	975	<20	<50	0.38	1
C63616 (322077)		<1	2.20	36	24	1.00	241	16.9	3.98	27.9	696	<20	<50	0.39	<1
C63617 (322078)		<1	2.23	37	18	0.95	232	19.2	3.93	26.3	643	<20	<50	0.44	1
C63618 (322079)		<1	2.29	34	19	0.97	236	18.4	3.82	27.6	676	<20	<50	0.47	<1
C63619 (322080)		<1	2.58	35	19	0.93	219	48.7	3.69	28.7	651	<20	<50	0.55	<1
C63620 (322081)		<1	2.44	38	18	0.98	245	24.6	3.86	27.5	713	<20	<50	0.38	<1
C63621 (322082)		<1	2.49	39	15	1.00	266	33.1	3.98	24.7	691	<20	<50	0.67	1
C63622 (322083)		<1	2.31	36	35	1.01	233	57.5	3.87	25.0	642	<20	<50	0.52	1
C63623 (322084)		<1	2.49	34	20	0.84	171	50.1	3.64	23.3	629	<20	<50	0.65	<1
C63624 (322085)		<1	2.37	34	22	0.86	205	37.0	3.72	22.9	641	<20	<50	0.54	1
C63625 (322086)		<1	2.60	35	18	0.88	227	32.6	3.74	25.8	665	<20	<50	0.51	1
C63626 (322087)		<1	0.20	3	12	4.18	1390	1.4	2.33	84.8	434	<20	<50	0.15	2
C63627 (322088)		<1	2.49	33	19	0.80	180	54.8	4.01	20.1	610	<20	<50	0.69	<1
C63628 (322089)		<1	2.21	37	19	0.98	266	42.9	3.74	23.8	633	<20	<50	0.51	1
C63629 (322090)		<1	2.74	34	16	0.79	200	86.0	3.73	18.2	586	<20	<50	0.55	<1
C63630 (322091)		<1	2.43	35	29	0.85	217	121	3.85	21.7	616	<20	<50	0.41	1
C63631 (322092)		<1	2.63	42	22	0.86	194	56.9	3.72	21.8	656	<20	<50	0.84	<1
C63632 (322093)		<1	0.02	2	<1	2.97	154	<0.5	0.04	<0.5	99	<20	<50	0.06	1
C63633 (322094)		<1	2.54	38	19	0.84	218	70.4	3.65	21.4	670	<20	<50	0.90	<1
C63634 (322095)		<1	2.67	31	17	0.78	219	69.6	3.48	20.0	621	<20	<50	0.77	<1
C63635 (322096)		<1	2.33	33	28	0.81	237	45.8	3.93	21.9	645	<20	<50	0.79	1
C63636 (322097)		<1	2.67	26	16	0.70	243	15.0	3.83	14.8	532	<20	<50	0.40	<1
C63637 (322098)		<1	2.43	21	36	0.59	176	15.5	4.32	15.8	347	<20	<50	0.35	<1
C63638 (322099)		<1	2.56	23	36	0.61	178	13.5	4.25	16.2	366	<20	<50	0.37	2
C63639 (322100)		<1	1.98	28	21	1.07	350	11.3	3.97	14.6	828	<20	<50	0.58	<1
C63640 (322101)		<1	1.78	28	22	1.07	358	11.3	4.16	13.7	776	<20	<50	0.42	1
C63641 (322102)		<1	2.16	31	25	0.97	233	196	3.51	29.9	684	<20	<50	1.24	1
C63642 (322103)		<1	1.73	30	15	1.03	369	9.6	3.94	13.4	773	<20	<50	0.30	2

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DATE SAMPLED: Jul 02, 2019

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DATE REPORTED: Jul 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C63643 (322104)		<1	2.07	34	23	1.18	377	30.1	3.95	24.2	822	<20	<50	0.38	<1
C63644 (322105)		<1	2.24	40	27	1.11	253	63.4	3.46	35.7	747	<20	<50	0.94	1
C63645 (322106)		<1	2.05	39	30	1.23	267	27.8	3.49	31.9	745	<20	<50	0.60	2
C63646 (322107)		<1	0.44	9	10	4.24	1340	1.8	2.38	104	883	<20	<50	0.09	1
C63647 (322108)		<1	1.87	25	28	1.21	252	41.6	3.95	23.5	565	<20	<50	0.38	<1
C63648 (322109)		<1	1.83	28	23	3.44	1070	12.3	3.37	44.0	1390	<20	<50	0.18	<1
C63649 (322110)		<1	1.90	15	17	0.81	232	66.9	3.93	15.8	458	<20	<50	0.30	<1
C63650 (322111)		<1	1.94	20	33	1.16	364	10.9	3.71	27.9	545	<20	<50	0.17	2

Certified By:



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AGAT WORK ORDER: 19T487907

PROJECT: AGAT00675

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 02, 2019

DATE RECEIVED: Jul 03, 2019

DATE REPORTED: Jul 16, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C63551 (322040)	4	<10	<5	879	<10	<10	<5	0.17	<5	<50	38.3	<1	5	39.3
C63552 (322041)	<1	<10	<5	62	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	3.3
C63553 (322042)	16	<10	<5	477	<10	<10	<5	0.28	<5	<50	101	<1	12	31.9
C63554 (322043)	9	<10	<5	401	<10	<10	<5	0.24	<5	<50	65.4	<1	9	19.9
C63555 (322044)	13	<10	<5	954	<10	<10	<5	0.29	<5	<50	83.9	<1	13	28.8
C63556 (322045)	10	<10	<5	481	<10	<10	<5	0.24	<5	<50	63.7	<1	9	27.8
C63557 (322046)	23	<10	<5	307	<10	<10	<5	0.32	<5	<50	149	<1	15	41.1
C63558 (322047)	23	<10	<5	303	<10	<10	<5	0.32	<5	<50	148	<1	15	39.7
C63559 (322048)	8	<10	<5	940	<10	<10	<5	0.22	<5	<50	57.3	<1	12	27.5
C63560 (322049)	8	<10	<5	450	<10	<10	<5	0.23	<5	<50	60.7	<1	7	17.5
C63561 (322050)	8	<10	<5	488	<10	<10	<5	0.25	<5	<50	61.4	<1	7	20.8
C63562 (322051)	10	<10	<5	458	<10	<10	<5	0.30	<5	<50	81.3	<1	10	51.3
C63563 (322052)	11	<10	<5	390	<10	<10	<5	0.29	<5	<50	92.6	<1	13	60.1
C63564 (322053)	10	<10	<5	510	<10	<10	<5	0.27	<5	<50	74.3	<1	8	40.4
C63565 (322054)	22	<10	<5	711	<10	<10	<5	0.42	<5	<50	150	<1	14	48.0
C63566 (322055)	42	<10	<5	166	<10	<10	<5	0.61	<5	<50	274	<1	21	78.3
C63567 (322056)	6	<10	<5	911	<10	<10	<5	0.26	<5	<50	52.5	59	11	31.6
C63568 (322057)	7	<10	<5	1130	<10	<10	<5	0.25	<5	<50	54.0	<1	10	26.3
C63569 (322058)	9	<10	<5	1080	<10	<10	<5	0.27	<5	<50	63.5	<1	12	38.1
C63570 (322059)	4	<10	<5	961	<10	<10	<5	0.16	<5	<50	31.1	<1	8	26.5
C63571 (322060)	5	<10	<5	943	<10	<10	<5	0.16	<5	<50	36.6	<1	8	31.8
C63572 (322061)	<1	<10	<5	63	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	5.3
C63573 (322062)	8	<10	<5	724	<10	<10	<5	0.18	<5	<50	53.5	<1	8	43.4
C63574 (322063)	14	<10	<5	699	<10	<10	<5	0.17	<5	<50	64.7	<1	7	50.5
C63575 (322064)	18	<10	<5	994	<10	<10	<5	0.32	<5	<50	130	<1	19	81.2
C63604 (322065)	20	<10	<5	577	<10	<10	<5	0.34	<5	<50	147	<1	14	76.8
C63605 (322066)	3	<10	<5	733	<10	<10	<5	0.15	<5	<50	27.3	<1	8	23.7
C63606 (322067)	34	<10	<5	239	<10	<10	<5	0.87	<5	<50	238	<1	23	90.8
C63607 (322068)	3	<10	<5	688	<10	<10	<5	0.16	<5	<50	30.3	<1	6	29.0
C63608 (322069)	4	<10	<5	658	<10	<10	<5	0.14	<5	<50	29.7	<1	6	26.6
C63609 (322070)	<1	<10	<5	317	<10	<10	6	<0.01	<5	<50	3.6	<1	2	9.7
C63610 (322071)	10	<10	<5	740	<10	<10	<5	0.20	<5	<50	67.1	<1	11	109

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AGAT WORK ORDER: 19T487907

PROJECT: AGAT00675

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 02, 2019

DATE RECEIVED: Jul 03, 2019

DATE REPORTED: Jul 16, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C63611 (322072)	4	<10	<5	738	<10	<10	<5	0.14	<5	<50	36.1	<1	9	63.1
C63612 (322073)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.2	<1	3	4.3
C63613 (322074)	8	<10	<5	1070	<10	<10	<5	0.28	<5	<50	62.8	<1	19	62.6
C63614 (322075)	11	<10	<5	1310	<10	<10	<5	0.34	<5	<50	79.6	<1	27	72.4
C63615 (322076)	8	<10	<5	1040	<10	<10	<5	0.29	<5	<50	60.1	<1	18	54.1
C63616 (322077)	6	<10	<5	866	<10	<10	<5	0.23	<5	<50	49.0	<1	14	40.4
C63617 (322078)	6	<10	<5	871	<10	<10	<5	0.22	<5	<50	46.2	<1	10	32.5
C63618 (322079)	6	<10	<5	860	<10	<10	<5	0.23	<5	<50	47.4	<1	10	33.3
C63619 (322080)	6	<10	<5	853	<10	<10	<5	0.20	<5	<50	44.0	<1	10	34.9
C63620 (322081)	6	<10	<5	917	<10	<10	<5	0.23	<5	<50	49.0	<1	11	32.6
C63621 (322082)	5	<10	<5	819	<10	<10	<5	0.23	<5	<50	48.4	<1	11	49.6
C63622 (322083)	6	<10	<5	803	<10	<10	<5	0.17	<5	<50	46.1	<1	8	46.6
C63623 (322084)	5	<10	<5	772	<10	<10	<5	0.21	<5	<50	44.2	<1	11	31.3
C63624 (322085)	6	<10	<5	783	<10	<10	<5	0.22	<5	<50	49.9	<1	11	28.5
C63625 (322086)	6	<10	<5	873	<10	<10	<5	0.23	<5	<50	47.4	<1	13	34.4
C63626 (322087)	45	<10	<5	106	<10	<10	<5	0.68	<5	<50	305	<1	23	78.9
C63627 (322088)	5	<10	<5	773	<10	<10	<5	0.20	<5	<50	41.9	<1	10	37.4
C63628 (322089)	6	<10	<5	846	<10	<10	<5	0.23	<5	<50	50.0	<1	12	45.6
C63629 (322090)	5	<10	<5	1010	<10	<10	<5	0.21	<5	<50	42.6	<1	10	34.7
C63630 (322091)	7	<10	<5	845	<10	<10	<5	0.19	<5	<50	43.4	<1	11	36.6
C63631 (322092)	6	<10	<5	856	<10	<10	<5	0.23	<5	<50	50.1	<1	10	92.0
C63632 (322093)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	4.1
C63633 (322094)	6	<10	<5	912	<10	<10	<5	0.24	<5	<50	50.3	<1	11	42.2
C63634 (322095)	4	<10	<5	875	<10	<10	<5	0.20	<5	<50	41.1	10	11	48.1
C63635 (322096)	5	<10	<5	911	<10	<10	<5	0.20	<5	<50	42.6	<1	9	47.4
C63636 (322097)	4	<10	<5	840	<10	<10	<5	0.15	<5	<50	33.0	10	10	40.0
C63637 (322098)	4	<10	<5	693	<10	<10	<5	0.11	<5	<50	27.2	<1	6	32.0
C63638 (322099)	4	<10	<5	679	<10	<10	<5	0.11	<5	<50	26.6	<1	6	30.2
C63639 (322100)	7	<10	<5	893	<10	<10	<5	0.31	<5	<50	71.3	<1	9	60.1
C63640 (322101)	7	<10	<5	981	<10	<10	<5	0.32	<5	<50	72.4	<1	10	58.8
C63641 (322102)	7	<10	<5	1190	<10	<10	<5	0.25	<5	<50	56.6	<1	9	42.6
C63642 (322103)	7	<10	<5	902	<10	<10	<5	0.30	<5	<50	69.7	<1	9	58.9

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T487907

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 02, 2019

DATE RECEIVED: Jul 03, 2019

DATE REPORTED: Jul 16, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C63643 (322104)	8	<10	<5	919	<10	<10	<5	0.28	<5	<50	68.6	<1	10	64.9
C63644 (322105)	6	<10	<5	967	<10	<10	<5	0.21	<5	<50	54.8	<1	11	32.2
C63645 (322106)	8	<10	<5	846	<10	<10	<5	0.24	<5	<50	57.2	<1	11	29.8
C63646 (322107)	34	<10	<5	237	<10	<10	<5	0.86	<5	<50	238	<1	23	88.0
C63647 (322108)	8	<10	<5	529	<10	<10	<5	0.23	<5	<50	58.0	<1	9	25.9
C63648 (322109)	25	<10	<5	632	<10	<10	<5	0.48	<5	<50	205	<1	22	82.7
C63649 (322110)	6	<10	<5	702	<10	<10	<5	0.19	<5	<50	44.3	<1	6	30.3
C63650 (322111)	7	<10	<5	836	<10	<10	<5	0.21	<5	<50	55.2	<1	8	54.4

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 02, 2019

DATE RECEIVED: Jul 03, 2019

DATE REPORTED: Jul 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C63551 (322040)				83
C63552 (322041)				<5
C63553 (322042)				97
C63554 (322043)				87
C63555 (322044)				104
C63556 (322045)				93
C63557 (322046)				75
C63558 (322047)				74
C63559 (322048)				124
C63560 (322049)				100
C63561 (322050)				104
C63562 (322051)				77
C63563 (322052)				64
C63564 (322053)				83
C63565 (322054)				79
C63566 (322055)				40
C63567 (322056)				121
C63568 (322057)				131
C63569 (322058)				118
C63570 (322059)				93
C63571 (322060)				106
C63572 (322061)				<5
C63573 (322062)				89
C63574 (322063)				35
C63575 (322064)				92
C63604 (322065)				80
C63605 (322066)				105
C63606 (322067)				86
C63607 (322068)				93
C63608 (322069)				103
C63609 (322070)				7
C63610 (322071)				107

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T487907

PROJECT: AGAT00675

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 02, 2019

DATE RECEIVED: Jul 03, 2019

DATE REPORTED: Jul 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
C63611 (322072)		120
C63612 (322073)		<5
C63613 (322074)		142
C63614 (322075)		156
C63615 (322076)		135
C63616 (322077)		120
C63617 (322078)		116
C63618 (322079)		112
C63619 (322080)		125
C63620 (322081)		112
C63621 (322082)		129
C63622 (322083)		118
C63623 (322084)		118
C63624 (322085)		116
C63625 (322086)		111
C63626 (322087)		46
C63627 (322088)		118
C63628 (322089)		112
C63629 (322090)		109
C63630 (322091)		112
C63631 (322092)		128
C63632 (322093)		<5
C63633 (322094)		128
C63634 (322095)		111
C63635 (322096)		132
C63636 (322097)		129
C63637 (322098)		108
C63638 (322099)		107
C63639 (322100)		71
C63640 (322101)		64
C63641 (322102)		105
C63642 (322103)		47

Certified By:

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 02, 2019

DATE RECEIVED: Jul 03, 2019

DATE REPORTED: Jul 16, 2019

SAMPLE TYPE: Drill Core


Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C63643 (322104)	68
C63644 (322105)	115
C63645 (322106)	110
C63646 (322107)	87
C63647 (322108)	109
C63648 (322109)	96
C63649 (322110)	84
C63650 (322111)	78

Comments: RDL - Reported Detection Limit

322040-322111 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T487907

PROJECT: AGAT00675

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 02, 2019

DATE RECEIVED: Jul 03, 2019

DATE REPORTED: Jul 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C63551 (322040)			0.029
C63552 (322041)			<0.001
C63553 (322042)			0.079
C63554 (322043)			0.033
C63555 (322044)			0.039
C63556 (322045)			0.020
C63557 (322046)			0.077
C63558 (322047)			0.080
C63559 (322048)			0.030
C63560 (322049)			0.016
C63561 (322050)			0.017
C63562 (322051)			0.071
C63563 (322052)			0.261
C63564 (322053)			0.052
C63565 (322054)			0.088
C63566 (322055)			1.23
C63567 (322056)			0.030
C63568 (322057)			0.023
C63569 (322058)			0.028
C63570 (322059)			0.027
C63571 (322060)			0.043
C63572 (322061)			<0.001
C63573 (322062)			0.120
C63574 (322063)			0.045
C63575 (322064)			0.028
C63604 (322065)			0.005
C63605 (322066)			0.007
C63606 (322067)			0.339
C63607 (322068)			0.019
C63608 (322069)			0.018
C63609 (322070)			0.006
C63610 (322071)			0.016

Certified By:



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PROJECT: AGAT00675

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 02, 2019

DATE RECEIVED: Jul 03, 2019

DATE REPORTED: Jul 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C63611 (322072)			0.038
C63612 (322073)			<0.001
C63613 (322074)			0.013
C63614 (322075)			0.009
C63615 (322076)			0.004
C63616 (322077)			0.006
C63617 (322078)			0.007
C63618 (322079)			0.006
C63619 (322080)			0.016
C63620 (322081)			0.008
C63621 (322082)			0.034
C63622 (322083)			0.018
C63623 (322084)			0.018
C63624 (322085)			0.013
C63625 (322086)			0.016
C63626 (322087)			0.521
C63627 (322088)			0.019
C63628 (322089)			0.023
C63629 (322090)			0.018
C63630 (322091)			0.026
C63631 (322092)			0.032
C63632 (322093)			<0.001
C63633 (322094)			0.037
C63634 (322095)			0.025
C63635 (322096)			0.033
C63636 (322097)			0.012
C63637 (322098)			0.022
C63638 (322099)			0.023
C63639 (322100)			0.026
C63640 (322101)			0.034
C63641 (322102)			0.175
C63642 (322103)			0.031

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T487907

PROJECT: AGAT00675

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 02, 2019

DATE RECEIVED: Jul 03, 2019

DATE REPORTED: Jul 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C63643 (322104)				0.021
C63644 (322105)				0.066
C63645 (322106)				0.041
C63646 (322107)				0.341
C63647 (322108)				0.027
C63648 (322109)				0.025
C63649 (322110)				0.034
C63650 (322111)				0.029

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T487907

PROJECT: AGAT00675

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

Sieving - % Passing (Crushing)

DATE SAMPLED: Jul 02, 2019

DATE RECEIVED: Jul 03, 2019

DATE REPORTED: Jul 16, 2019

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C63551 (322040)		93.03
C63570 (322059)		83.79
C63618 (322079)		84.58
C63638 (322099)		81.10

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T487907

PROJECT: AGAT00675

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jul 02, 2019

DATE RECEIVED: Jul 03, 2019

DATE REPORTED: Jul 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C63551 (322040)		88.18
C63619 (322080)		88.81

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	322040	< 0.5	< 0.5	0.0%	322054	0.6	< 0.5		322065	< 0.5	< 0.5	0.0%	322079	< 0.5	< 0.5	0.0%
Al	322040	8.35	8.48	1.5%	322054	8.19	8.11	1.0%	322065	7.74	7.69	0.6%	322079	7.86	7.70	2.1%
As	322040	< 1	1		322054	< 1	< 1	0.0%	322065	< 1	< 1	0.0%	322079	2	< 1	
Ba	322040	926	904	2.4%	322054	514	474	8.1%	322065	722	673	7.0%	322079	926	899	3.0%
Be	322040	1.6	1.6	0.0%	322054	2.0	2.0	0.0%	322065	1.4	1.4	0.0%	322079	1.89	1.85	2.1%
Bi	322040	< 1	< 1	0.0%	322054	< 1	< 1	0.0%	322065	< 1	< 1	0.0%	322079	< 1	< 1	0.0%
Ca	322040	1.90	1.88	1.1%	322054	3.48	3.39	2.6%	322065	4.66	4.26	9.0%	322079	2.16	2.09	3.3%
Cd	322040	< 0.5	< 0.5	0.0%	322054	< 0.5	< 0.5	0.0%	322065	< 0.5	< 0.5	0.0%	322079	< 0.5	< 0.5	0.0%
Ce	322040	35	33	5.9%	322054	38	37	2.7%	322065	31	31	0.0%	322079	78	79	1.3%
Co	322040	5.29	4.62	13.5%	322054	31.0	29.5	5.0%	322065	23.6	22.6	4.3%	322079	6.24	6.41	2.7%
Cr	322040	75.5	82.6	9.0%	322054	139	125	10.6%	322065	231	222	4.0%	322079	109	145	28.3%
Cu	322040	54.9	51.9	5.6%	322054	323	323	0.0%	322065	45.8	43.2	5.8%	322079	106	103	2.9%
Fe	322040	1.66	1.58	4.9%	322054	6.15	6.02	2.1%	322065	4.65	4.38	6.0%	322079	2.00	1.95	2.5%
Ga	322040	17	18	5.7%	322054	25	25	0.0%	322065	21	21	0.0%	322079	18	18	0.0%
In	322040	< 1	< 1	0.0%	322054	< 1	< 1	0.0%	322065	< 1	< 1	0.0%	322079	< 1	< 1	0.0%
K	322040	2.02	2.00	1.0%	322054	1.78	1.76	1.1%	322065	2.16	2.02	6.7%	322079	2.29	2.23	2.7%
La	322040	16	15	6.5%	322054	18	18	0.0%	322065	16	14	13.3%	322079	34	35	2.9%
Li	322040	23	23	0.0%	322054	30	30	0.0%	322065	29	30	3.4%	322079	19	18	5.4%
Mg	322040	0.79	0.75	5.2%	322054	2.29	2.25	1.8%	322065	3.41	3.26	4.5%	322079	0.97	0.94	3.1%
Mn	322040	214	208	2.8%	322054	612	604	1.3%	322065	847	821	3.1%	322079	236	231	2.1%
Mo	322040	10.7	13.9	26.0%	322054	17.4	18.9	8.3%	322065	6.17	6.55	6.0%	322079	18.4	17.7	3.9%
Na	322040	3.88	3.98	2.5%	322054	3.43	3.39	1.2%	322065	3.42	3.35	2.1%	322079	3.82	3.67	4.0%
Ni	322040	20.5	19.5	5.0%	322054	45.6	44.3	2.9%	322065	71.8	66.2	8.1%	322079	27.6	27.1	1.8%
P	322040	422	407	3.6%	322054	531	502	5.6%	322065	724	639	12.5%	322079	676	674	0.3%
Pb	322040	< 20	< 20	0.0%	322054	< 20	< 20	0.0%	322065	< 20	< 20	0.0%	322079	< 20	< 20	0.0%
Rb	322040	< 50	< 50	0.0%	322054	< 50	< 50	0.0%	322065	< 50	< 50	0.0%	322079	< 50	< 50	0.0%
S	322040	0.17	0.14	19.4%	322054	1.67	1.62	3.0%	322065	0.13	0.13	0.0%	322079	0.467	0.450	3.7%
Sb	322040	2	2	0.0%	322054	1	2		322065	2	2	0.0%	322079	< 1	2	
Sc	322040	4	4	0.0%	322054	22	22	0.0%	322065	20	20	0.0%	322079	6	6	0.0%
Se	322040	< 10	< 10	0.0%	322054	< 10	< 10	0.0%	322065	< 10	< 10	0.0%	322079	< 10	< 10	0.0%
Sn	322040	< 5	< 5	0.0%	322054	< 5	< 5	0.0%	322065	< 5	< 5	0.0%	322079	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

Sr	322040	879	888	1.0%	322054	711	688	3.3%	322065	577	577	0.0%	322079	860	843	2.0%
Ta	322040	< 10	< 10	0.0%	322054	< 10	< 10	0.0%	322065	< 10	< 10	0.0%	322079	< 10	< 10	0.0%
Te	322040	< 10	< 10	0.0%	322054	< 10	< 10	0.0%	322065	< 10	< 10	0.0%	322079	< 10	< 10	0.0%
Th	322040	< 5	< 5	0.0%	322054	< 5	< 5	0.0%	322065	< 5	< 5	0.0%	322079	< 5	< 5	0.0%
Ti	322040	0.17	0.17	0.0%	322054	0.417	0.410	1.7%	322065	0.34	0.32	6.1%	322079	0.226	0.217	4.1%
Tl	322040	< 5	< 5	0.0%	322054	< 5	< 5	0.0%	322065	< 5	< 5	0.0%	322079	< 5	< 5	0.0%
U	322040	< 50	< 50	0.0%	322054	< 50	< 50	0.0%	322065	< 50	< 50	0.0%	322079	< 50	< 50	0.0%
V	322040	38.3	38.5	0.5%	322054	150	146	2.7%	322065	147	140	4.9%	322079	47.4	47.2	0.4%
W	322040	< 1	< 1	0.0%	322054	< 1	< 1	0.0%	322065	< 1	< 1	0.0%	322079	< 1	< 1	0.0%
Y	322040	5	5	0.0%	322054	14	13	7.4%	322065	14	13	7.4%	322079	10	10	0.0%
Zn	322040	39.3	38.1	3.1%	322054	48.0	45.9	4.5%	322065	76.8	70.0	9.3%	322079	33.3	31.9	4.3%
Zr	322040	83	88	5.8%	322054	79	75	5.2%	322065	80	77	3.8%	322079	112	119	6.1%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	322090	< 0.5	< 0.5	0.0%	322104	< 0.5	< 0.5	0.0%								
Al	322090	7.83	7.68	1.9%	322104	8.29	8.35	0.7%								
As	322090	3	< 1		322104	< 1	< 1	0.0%								
Ba	322090	975	936	4.1%	322104	950	966	1.7%								
Be	322090	1.96	1.90	3.1%	322104	1.5	1.5	0.0%								
Bi	322090	< 1	< 1	0.0%	322104	< 1	< 1	0.0%								
Ca	322090	2.20	2.11	4.2%	322104	2.72	2.78	2.2%								
Cd	322090	< 0.5	< 0.5	0.0%	322104	< 0.5	< 0.5	0.0%								
Ce	322090	76	69	9.7%	322104	73	75	2.7%								
Co	322090	4.6	4.7	2.2%	322104	9.5	9.5	0.0%								
Cr	322090	107	88.5	18.9%	322104	99.3	92.6	7.0%								
Cu	322090	217	211	2.8%	322104	154	157	1.9%								
Fe	322090	1.82	1.75	3.9%	322104	2.61	2.63	0.8%								
Ga	322090	18	17	5.7%	322104	19	20	5.1%								
In	322090	< 1	< 1	0.0%	322104	< 1	< 1	0.0%								
K	322090	2.74	2.61	4.9%	322104	2.07	2.09	1.0%								
La	322090	34	30	12.5%	322104	34	35	2.9%								
Li	322090	16	16	0.0%	322104	23	23	0.0%								
Mg	322090	0.79	0.77	2.6%	322104	1.18	1.19	0.8%								
Mn	322090	200	193	3.6%	322104	377	382	1.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

Mo	322090	86.0	80.7	6.4%	322104	30.1	23.2	25.9%								
Na	322090	3.73	3.62	3.0%	322104	3.95	4.01	1.5%								
Ni	322090	18.2	17.9	1.7%	322104	24.2	24.2	0.0%								
P	322090	586	560	4.5%	322104	822	880	6.8%								
Pb	322090	< 20	< 20	0.0%	322104	< 20	< 20	0.0%								
Rb	322090	< 50	< 50	0.0%	322104	< 50	< 50	0.0%								
S	322090	0.55	0.50	9.5%	322104	0.38	0.38	0.0%								
Sb	322090	< 1	1		322104	< 1	< 1	0.0%								
Sc	322090	5	5	0.0%	322104	8	8	0.0%								
Se	322090	< 10	< 10	0.0%	322104	< 10	< 10	0.0%								
Sn	322090	< 5	< 5	0.0%	322104	< 5	< 5	0.0%								
Sr	322090	1010	997	1.3%	322104	919	943	2.6%								
Ta	322090	< 10	< 10	0.0%	322104	< 10	< 10	0.0%								
Te	322090	< 10	< 10	0.0%	322104	< 10	< 10	0.0%								
Th	322090	< 5	< 5	0.0%	322104	< 5	< 5	0.0%								
Ti	322090	0.21	0.20	4.9%	322104	0.28	0.28	0.0%								
Tl	322090	< 5	< 5	0.0%	322104	< 5	< 5	0.0%								
U	322090	< 50	< 50	0.0%	322104	< 50	< 50	0.0%								
V	322090	42.6	41.9	1.7%	322104	68.6	69.2	0.9%								
W	322090	< 1	< 1	0.0%	322104	< 1	< 1	0.0%								
Y	322090	10	9	10.5%	322104	10	10	0.0%								
Zn	322090	34.7	33.6	3.2%	322104	64.9	65.6	1.1%								
Zr	322090	109	111	1.8%	322104	68	67	1.5%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	322040	0.0290	0.0255	12.8%	322054	0.0881	0.0842	4.5%	322065	0.005	0.005	0.0%	322079	0.006	0.006	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	322090	0.018	0.018	0.0%	322104	0.021	0.021	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.38	104%	90% - 110%	8.17	8.2	100%	90% - 110%	6.96	6.99	100%	90% - 110%	10.95	11.38	104%	90% - 110%
As					26	25	98%	90% - 110%	124	124	100%	90% - 110%				
Ba	340	336	99%	90% - 110%	540	516	96%	90% - 110%	186	184	99%	90% - 110%	340	330	97%	90% - 110%
Be	2.6	2.8	108%	90% - 110%	4.0	3.6	90%	90% - 110%					2.6	2.7	104%	90% - 110%
Ca	5.72	5.59	98%	90% - 110%	0.907	0.863	95%	90% - 110%	4.01	3.8	95%	90% - 110%	5.72	5.48	96%	90% - 110%
Ce	122	124	102%	90% - 110%	98	105	107%	90% - 110%	24	22	91%	90% - 110%	122	123	100%	90% - 110%
Co									22.1	20.5	93%	90% - 110%				
Cr					60.3	60.8	101%	90% - 110%					12	11	91%	90% - 110%
Cu					150	150	100%	90% - 110%	88.6	86.6	98%	90% - 110%				
Fe	4.34	4.16	96%	90% - 110%	3.77	3.63	96%	90% - 110%	7.56	7.44	98%	90% - 110%	4.34	4.13	95%	90% - 110%
Ga	35	34	99%	90% - 110%									35	38	109%	90% - 110%
K	1.37	1.45	106%	90% - 110%					2.021	2.063	102%	90% - 110%	1.37	1.46	107%	90% - 110%
La	58	56	96%	90% - 110%	44	45	103%	90% - 110%					58	55	95%	90% - 110%
Li	37	40	108%	90% - 110%	47	48	102%	90% - 110%					37	40	108%	90% - 110%
Mg	0.325	0.308	95%	90% - 110%	1.10	1.06	97%	90% - 110%	2.412	2.384	99%	90% - 110%	0.325	0.304	94%	90% - 110%
Mn					780	757	97%	90% - 110%	1510	1498	99%	90% - 110%				
Mo					14	13	93%	90% - 110%								
Na	5.267	5.658	107%	90% - 110%	1.624	1.7	105%	90% - 110%	0.617	0.642	104%	90% - 110%	5.267	5.644	107%	90% - 110%
Ni					32	32	100%	90% - 110%	77.1	71.1	92%	90% - 110%				
P					750	703	94%	90% - 110%	892	841	94%	90% - 110%				
Pb					31	29	92%	90% - 110%								
S									0.348	0.367	105%	90% - 110%				
Sb					0.8	1	127%	90% - 110%								
Sc	1.1	1.1	99%	90% - 110%	12	13	105%	90% - 110%					1.1	1.1	100%	90% - 110%
Sr	1191	1162	98%	90% - 110%	144	147	102%	90% - 110%	92.8	87.9	95%	90% - 110%	1191	1149	96%	90% - 110%
Ti	0.172	0.179	104%	90% - 110%	0.53	0.479	90%	90% - 110%					0.172	0.174	101%	90% - 110%
V	8	8	103%	90% - 110%	77	81	105%	90% - 110%					8	8	98%	90% - 110%
Y	119	129	108%	90% - 110%									119	129	108%	90% - 110%
Zn	93	98	105%	90% - 110%	130	126	97%	90% - 110%	208	211	101%	90% - 110%	93	96	104%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill, Christine Shultis

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP7M)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	5.27	5.4	103%	90% - 110%	6.87	6.57	96%	90% - 110%	0.725	0.707	98%	90% - 110%	0.562	0.56	100%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T487907

PROJECT: AGAT00675

ATTENTION TO: Craig Yuill, Christine Shultis

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00685

AGAT WORK ORDER: 19T491551

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jul 25, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T491551

PROJECT: AGAT00685

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jul 10, 2019

DATE RECEIVED: Jul 11, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C63576 (342553)		1.35
C63577 (342554)		1.30
C63578 (342555)		1.30
C63579 (342556)		1.85
C63580 (342557)		2.06
C63581 (342558)		0.73
C63582 (342559)		1.21
C63583 (342560)		1.38
C63584 (342561)		1.76
C63585 (342562)		1.47
C63586 (342563)		0.07
C63587 (342564)		2.26
C63588 (342565)		2.33
C63589 (342566)		2.02
C63590 (342567)		1.41
C63591 (342568)		1.32
C63592 (342569)		0.63
C63593 (342570)		1.65
C63594 (342571)		2.15
C63595 (342572)		2.04
C63596 (342573)		1.40
C63597 (342574)		1.78
C63598 (342575)		1.78
C63599 (342576)		2.38
C63600 (342577)		1.99
C63701 (342578)		0.71
C63702 (342579)		1.90
C63703 (342580)		0.91
C63704 (342581)		0.84
C63705 (342582)		1.09
C63706 (342583)		0.07

Certified By:



Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jul 10, 2019

DATE RECEIVED: Jul 11, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C63707 (342584)		1.53
C63708 (342585)		1.18
C63709 (342586)		1.13
C63710 (342587)		1.19
C63711 (342588)		1.79
C63712 (342589)		0.58
C63713 (342590)		1.56
C63714 (342591)		1.52
C63715 (342592)		0.61
C63716 (342593)		1.56
C63717 (342594)		1.40
C63718 (342595)		1.40
C63719 (342596)		2.26
C63720 (342597)		2.21
C63721 (342598)		0.94
C63722 (342599)		0.90
C63723 (342600)		1.61
C63724 (342601)		1.26
C63725 (342602)		2.28
C63726 (342603)		0.07
C63727 (342604)		2.30
C63728 (342605)		1.31
C63729 (342606)		0.83
C63730 (342607)		1.67
C63731 (342608)		1.07
C63732 (342609)		0.53
C63733 (342610)		0.91
C63734 (342611)		0.97
C63735 (342612)		2.13
C63736 (342613)		0.91
C63737 (342614)		1.27

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T491551

PROJECT: AGAT00685

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jul 10, 2019

DATE RECEIVED: Jul 11, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C63738 (342615)		1.27
C63739 (342616)		2.20
C63740 (342617)		1.17
C63741 (342618)		0.99
C63742 (342619)		2.28
C63743 (342620)		2.33
C63744 (342621)		1.41
C63745 (342622)		0.79
C63746 (342623)		0.07
C63747 (342624)		2.27

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T491551

PROJECT: AGAT00685

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 10, 2019

DATE RECEIVED: Jul 11, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C63576 (342553)		0.5	7.92	2	1100	2.6	<1	2.53	<0.5	80	6.9	30.7	149	2.14	17
C63577 (342554)		1.2	7.87	<1	735	2.7	<1	2.28	<0.5	53	9.1	23.2	268	2.89	20
C63578 (342555)		1.1	7.86	2	731	2.8	<1	2.34	<0.5	53	8.7	26.7	271	2.95	19
C63579 (342556)		1.1	7.93	<1	349	1.8	<1	2.54	<0.5	39	16.3	22.5	316	4.88	24
C63580 (342557)		0.9	7.51	<1	933	2.5	<1	1.79	<0.5	57	7.6	19.1	88.7	2.10	17
C63581 (342558)		1.0	7.68	<1	845	1.6	<1	3.45	<0.5	62	16.7	37.7	447	6.90	31
C63582 (342559)		<0.5	7.98	<1	1080	2.0	<1	2.29	<0.5	66	6.6	20.7	41.1	2.20	19
C63583 (342560)		<0.5	7.47	<1	1550	2.7	<1	2.89	<0.5	94	10.3	67.1	31.1	2.94	18
C63584 (342561)		0.5	7.89	<1	1010	2.4	<1	2.65	<0.5	64	13.1	18.9	68.6	2.45	19
C63585 (342562)		0.6	7.98	<1	1090	2.4	<1	2.14	<0.5	59	5.6	17.7	44.4	1.81	18
C63586 (342563)		<0.5	7.10	<1	144	<0.5	<1	6.82	<0.5	5	41.2	144	153	7.98	30
C63587 (342564)		<0.5	7.96	2	1220	2.4	<1	2.22	<0.5	60	3.8	17.8	33.1	1.86	19
C63588 (342565)		0.5	7.79	<1	1090	2.4	<1	2.24	<0.5	61	5.6	23.7	46.8	2.02	18
C63589 (342566)		<0.5	7.69	1	1140	2.1	<1	2.58	<0.5	69	4.2	27.4	35.0	2.05	17
C63590 (342567)		<0.5	7.47	<1	666	2.7	<1	3.69	<0.5	49	3.1	15.8	19.6	1.62	16
C63591 (342568)		0.6	7.61	<1	1130	2.0	<1	2.03	<0.5	58	4.3	17.4	56.7	1.63	17
C63592 (342569)		<0.5	0.07	<1	14	<0.5	<1	32.0	<0.5	<1	0.6	0.9	<0.5	0.10	<5
C63593 (342570)		0.5	8.02	<1	1140	2.3	<1	2.30	<0.5	69	3.2	19.4	43.5	1.80	18
C63594 (342571)		<0.5	7.57	1	1470	1.9	<1	2.15	<0.5	60	3.1	19.3	33.9	1.79	17
C63595 (342572)		<0.5	7.21	28	1570	2.2	<1	2.86	<0.5	59	7.2	45.1	14.4	2.40	16
C63596 (342573)		<0.5	6.61	9	2070	1.4	<1	2.74	<0.5	86	8.6	57.8	16.5	2.52	16
C63597 (342574)		<0.5	7.61	<1	2300	2.1	<1	2.81	<0.5	67	7.4	68.2	24.2	2.58	18
C63598 (342575)		<0.5	7.52	<1	2310	2.0	<1	2.84	<0.5	62	6.5	69.3	23.7	2.51	19
C63599 (342576)		<0.5	7.72	<1	2680	1.7	<1	1.92	<0.5	62	2.2	18.9	23.5	2.02	18
C63600 (342577)		0.6	7.93	1	3000	2.4	<1	1.98	<0.5	58	2.4	17.4	17.5	1.86	17
C63701 (342578)		0.5	7.61	2	1450	1.9	<1	1.90	<0.5	56	4.9	21.1	16.9	1.99	16
C63702 (342579)		<0.5	7.87	<1	1050	2.0	<1	2.06	<0.5	60	4.9	17.7	10.4	1.84	17
C63703 (342580)		0.6	7.81	<1	1110	1.9	<1	2.10	<0.5	59	6.3	18.1	14.1	2.01	18
C63704 (342581)		<0.5	7.55	<1	1400	1.9	<1	2.23	<0.5	68	4.9	25.7	21.9	2.02	17
C63705 (342582)		<0.5	7.72	1	1320	2.1	<1	2.24	<0.5	38	9.2	15.8	65.3	2.39	18
C63706 (342583)		<0.5	7.21	<1	142	<0.5	<1	6.95	<0.5	5	41.1	142	152	8.12	30
C63707 (342584)		<0.5	7.55	<1	113	2.8	<1	6.18	<0.5	18	35.9	37.1	105	8.28	33

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T491551

PROJECT: AGAT00685

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 10, 2019	DATE RECEIVED: Jul 11, 2019							DATE REPORTED: Jul 25, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C63708 (342585)	<0.5	8.84	<1	197	2.0	<1	4.17	<0.5	29	17.8	11.2	81.7	3.05	23	
C63709 (342586)	0.5	8.24	<1	248	1.4	<1	3.70	<0.5	28	26.6	17.9	225	5.32	25	
C63710 (342587)	<0.5	7.95	<1	1070	1.8	<1	2.75	<0.5	31	9.9	16.3	88.8	2.96	19	
C63711 (342588)	0.5	7.80	<1	1260	2.0	<1	1.74	<0.5	42	1.8	10.7	12.4	1.49	17	
C63712 (342589)	<0.5	0.08	2	17	<0.5	<1	32.3	<0.5	<1	<0.5	1.0	<0.5	0.10	<5	
C63713 (342590)	<0.5	8.14	<1	774	1.9	<1	2.71	<0.5	43	6.0	18.6	11.3	2.18	19	
C63714 (342591)	0.5	7.91	<1	849	1.9	<1	2.52	<0.5	53	8.9	28.3	19.6	2.42	19	
C63715 (342592)	<0.5	6.59	<1	2720	1.4	<1	1.29	<0.5	14	<0.5	12.4	6.5	0.93	12	
C63716 (342593)	0.6	7.80	<1	2500	1.7	<1	1.91	<0.5	30	1.5	12.5	16.5	1.81	17	
C63717 (342594)	<0.5	7.71	<1	2320	1.7	<1	2.02	<0.5	61	2.0	14.1	19.3	1.64	17	
C63718 (342595)	<0.5	7.79	<1	2380	1.8	<1	2.02	<0.5	61	1.9	14.4	19.1	1.71	16	
C63719 (342596)	<0.5	7.68	<1	1930	1.7	<1	2.60	<0.5	23	5.1	11.5	36.6	1.90	16	
C63720 (342597)	<0.5	8.08	<1	1640	1.7	<1	2.48	<0.5	38	7.2	27.4	28.0	2.26	18	
C63721 (342598)	<0.5	8.11	<1	1110	1.9	<1	2.27	<0.5	48	3.0	92.9	16.7	1.56	17	
C63722 (342599)	<0.5	7.21	<1	993	2.4	<1	3.22	<0.5	34	12.5	107	34.4	2.94	18	
C63723 (342600)	<0.5	7.63	<1	806	1.7	<1	4.30	<0.5	49	17.8	136	20.0	4.36	22	
C63724 (342601)	<0.5	8.11	<1	1040	2.0	<1	3.16	<0.5	77	5.8	99.7	50.3	2.34	19	
C63725 (342602)	<0.5	7.72	<1	1540	2.6	<1	2.93	<0.5	107	10.8	121	15.8	2.92	20	
C63726 (342603)	<0.5	7.30	<1	186	0.6	<1	6.40	<0.5	15	37.8	155	105	7.68	30	
C63727 (342604)	0.6	7.45	2	1570	2.6	<1	2.81	<0.5	88	10.6	131	17.6	2.86	19	
C63728 (342605)	0.5	7.66	<1	1430	2.0	<1	2.61	<0.5	76	6.6	109	54.8	2.12	17	
C63729 (342606)	<0.5	7.87	<1	766	2.4	<1	3.87	<0.5	101	6.9	100	56.1	2.46	19	
C63730 (342607)	<0.5	7.91	<1	580	1.6	<1	3.51	<0.5	73	11.9	133	40.8	2.78	21	
C63731 (342608)	0.6	7.86	1	1120	1.8	<1	2.54	<0.5	53	7.5	118	23.3	2.10	19	
C63732 (342609)	<0.5	0.07	<1	19	<0.5	<1	33.5	<0.5	<1	<0.5	5.7	<0.5	0.08	<5	
C63733 (342610)	<0.5	7.89	<1	1410	1.8	<1	2.20	<0.5	69	5.9	111	22.4	1.97	18	
C63734 (342611)	<0.5	7.82	<1	1040	1.8	<1	2.25	<0.5	68	4.7	113	19.2	1.96	19	
C63735 (342612)	0.6	7.87	<1	1060	1.9	<1	2.27	<0.5	71	5.7	106	20.8	1.99	17	
C63736 (342613)	0.9	8.01	<1	1090	1.9	<1	2.10	<0.5	68	7.2	89.4	31.7	2.50	21	
C63737 (342614)	<0.5	6.59	<1	1060	1.8	<1	2.12	<0.5	62	6.0	97.5	28.5	1.76	15	
C63738 (342615)	<0.5	6.71	2	1070	1.9	<1	2.16	<0.5	65	5.3	99.7	27.9	1.77	14	
C63739 (342616)	<0.5	7.83	2	1050	2.1	<1	2.34	<0.5	73	4.4	111	23.9	1.86	18	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T491551

PROJECT: AGAT00685

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 10, 2019		DATE RECEIVED: Jul 11, 2019						DATE REPORTED: Jul 25, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C63740 (342617)		0.5	7.36	<1	1530	2.1	<1	2.79	<0.5	58	5.2	124	40.6	2.46	18
C63741 (342618)		<0.5	7.67	<1	1460	1.9	<1	2.19	<0.5	70	5.2	121	26.1	1.86	18
C63742 (342619)		<0.5	7.71	<1	1400	1.9	<1	2.17	<0.5	72	5.4	123	20.1	1.83	19
C63743 (342620)		<0.5	7.96	2	1280	2.0	<1	2.14	<0.5	72	4.4	109	30.2	1.90	17
C63744 (342621)		0.6	8.25	<1	463	1.9	<1	3.10	<0.5	100	9.6	107	116	2.78	20
C63745 (342622)		<0.5	8.71	<1	164	0.9	<1	5.18	<0.5	28	20.1	112	49.7	3.14	19
C63746 (342623)		<0.5	7.34	<1	188	0.6	<1	6.46	<0.5	16	39.5	159	105	7.76	29
C63747 (342624)		<0.5	8.84	<1	164	0.8	<1	5.25	<0.5	27	21.2	110	63.1	4.31	24

Certified By:



Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 10, 2019

DATE RECEIVED: Jul 11, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C63576 (342553)		<1	2.08	39	10	1.08	275	3.1	4.04	32.2	763	<20	<50	0.56	<1
C63577 (342554)		<1	2.06	26	36	1.07	285	6.0	4.25	24.3	590	<20	<50	1.41	<1
C63578 (342555)		<1	2.03	26	36	1.09	287	5.5	4.33	24.5	594	<20	<50	1.48	<1
C63579 (342556)		<1	1.45	21	14	1.66	366	7.3	3.96	22.0	524	<20	<50	1.40	<1
C63580 (342557)		<1	2.74	28	23	0.69	221	20.3	3.99	16.1	546	<20	<50	1.10	1
C63581 (342558)		<1	1.44	30	20	1.68	690	7.4	3.19	52.7	749	<20	<50	3.04	1
C63582 (342559)		<1	2.31	32	26	0.89	293	3.6	3.93	19.2	696	<20	<50	0.58	<1
C63583 (342560)		<1	2.86	45	28	1.67	562	1.7	3.19	39.2	1200	<20	<50	0.61	<1
C63584 (342561)		<1	2.20	32	22	0.85	261	5.3	3.85	18.7	631	<20	<50	1.32	<1
C63585 (342562)		<1	2.34	28	14	0.74	223	3.6	3.82	15.7	637	<20	<50	0.56	1
C63586 (342563)		<1	0.21	3	13	4.29	1390	1.6	2.31	88.2	418	<20	<50	0.15	1
C63587 (342564)		<1	2.25	29	12	0.83	248	3.7	3.75	16.5	597	<20	<50	0.50	<1
C63588 (342565)		<1	2.40	29	15	0.89	305	3.6	3.71	17.8	585	<20	<50	0.78	2
C63589 (342566)		<1	2.55	33	15	0.95	331	2.2	3.50	19.3	655	<20	<50	0.96	<1
C63590 (342567)		<1	1.61	25	16	1.46	327	3.8	3.79	14.6	509	<20	<50	0.33	<1
C63591 (342568)		<1	2.40	28	21	0.71	179	2.9	3.76	15.6	556	<20	<50	0.55	<1
C63592 (342569)		<1	0.01	2	1	1.90	113	<0.5	0.04	<0.5	79	<20	<50	0.03	<1
C63593 (342570)		<1	2.37	34	18	0.87	296	1.7	3.92	15.7	589	<20	<50	0.53	<1
C63594 (342571)		<1	2.48	30	16	0.78	284	2.7	3.58	16.6	557	<20	<50	0.65	<1
C63595 (342572)		<1	2.84	28	36	1.35	435	6.8	3.62	40.1	533	<20	<50	0.64	<1
C63596 (342573)		<1	3.53	43	53	1.67	452	8.8	3.26	54.4	608	<20	<50	0.54	<1
C63597 (342574)		<1	2.68	33	28	1.67	532	3.6	3.41	32.1	723	<20	<50	0.69	1
C63598 (342575)		<1	2.77	29	28	1.66	527	3.4	3.45	31.8	762	<20	<50	0.66	2
C63599 (342576)		<1	2.45	30	19	0.71	260	5.5	3.49	19.7	514	<20	<50	0.79	<1
C63600 (342577)		<1	2.66	28	29	0.68	258	3.3	3.57	15.5	538	<20	<50	0.75	<1
C63701 (342578)		<1	2.35	27	27	0.80	328	11.0	3.42	16.1	525	<20	<50	0.85	<1
C63702 (342579)		<1	2.09	30	18	0.72	283	4.9	3.64	16.2	568	<20	<50	0.59	<1
C63703 (342580)		<1	2.21	28	18	0.73	256	2.2	3.52	17.8	583	<20	<50	0.69	<1
C63704 (342581)		<1	2.62	32	20	0.85	345	4.7	3.12	24.0	671	<20	<50	0.64	<1
C63705 (342582)		<1	2.72	17	26	0.72	245	9.4	3.31	14.3	423	<20	<50	0.94	<1
C63706 (342583)		<1	0.21	3	13	4.34	1410	1.2	2.35	89.4	415	<20	<50	0.15	<1
C63707 (342584)		<1	1.47	8	17	3.75	1590	2.9	2.90	43.9	359	<20	<50	0.88	<1

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Certificate of Analysis

AGAT WORK ORDER: 19T491551

PROJECT: AGAT00685

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 10, 2019

DATE RECEIVED: Jul 11, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C63708 (342585)		<1	0.98	12	17	1.32	510	5.0	4.21	15.6	488	<20	<50	0.71	<1
C63709 (342586)		<1	1.07	16	18	1.09	487	4.0	3.86	18.6	478	<20	<50	2.36	<1
C63710 (342587)		<1	2.16	16	43	0.92	379	223	3.39	13.0	397	<20	<50	1.41	<1
C63711 (342588)		<1	2.94	20	15	0.49	194	8.6	3.16	6.3	393	<20	<50	0.34	<1
C63712 (342589)		<1	0.02	2	<1	2.01	118	<0.5	0.04	<0.5	69	<20	<50	0.02	<1
C63713 (342590)		<1	1.92	21	31	0.97	395	10.1	3.66	15.8	493	<20	<50	0.49	<1
C63714 (342591)		<1	1.57	26	41	0.87	418	21.1	3.63	22.4	591	<20	<50	0.89	<1
C63715 (342592)		<1	2.71	7	19	0.30	145	25.3	2.65	3.4	129	<20	<50	0.18	<1
C63716 (342593)		<1	2.62	15	17	0.67	273	42.8	3.23	8.5	416	<20	<50	0.49	<1
C63717 (342594)		<1	2.47	29	27	0.78	302	35.4	3.23	15.1	469	<20	<50	0.37	<1
C63718 (342595)		<1	2.52	30	26	0.78	308	36.7	3.27	13.9	502	<20	<50	0.35	<1
C63719 (342596)		<1	2.29	11	28	0.99	432	10.9	3.39	9.1	378	<20	<50	0.69	1
C63720 (342597)		<1	2.64	19	25	1.07	407	5.3	3.47	19.5	575	<20	<50	0.44	<1
C63721 (342598)		<1	2.15	24	11	0.71	216	13.3	3.84	11.8	458	<20	<50	0.51	<1
C63722 (342599)		<1	3.88	16	147	1.61	497	46.7	3.21	37.5	524	<20	<50	0.98	<1
C63723 (342600)		<1	2.26	24	21	2.75	850	8.8	3.33	63.8	913	<20	<50	0.43	<1
C63724 (342601)		<1	1.94	35	12	0.98	357	12.5	3.91	27.7	789	<20	<50	1.04	<1
C63725 (342602)		<1	2.81	50	35	1.73	519	9.8	3.23	44.8	1370	<20	<50	0.43	<1
C63726 (342603)		<1	0.45	9	11	4.26	1320	1.9	2.35	106	863	<20	<50	0.09	1
C63727 (342604)		<1	2.89	41	36	1.73	535	21.9	3.04	44.8	1320	<20	<50	0.36	<1
C63728 (342605)		<1	2.59	35	20	0.94	347	70.2	3.51	24.5	671	<20	<50	1.02	1
C63729 (342606)		<1	1.64	49	8	1.34	605	13.4	3.91	40.9	923	<20	<50	0.80	2
C63730 (342607)		<1	1.77	34	11	1.65	499	10.9	3.85	51.4	822	<20	<50	0.64	<1
C63731 (342608)		<1	2.17	25	42	0.95	318	13.4	3.94	25.2	653	<20	<50	0.80	<1
C63732 (342609)		<1	0.02	2	1	1.84	116	0.5	0.04	0.5	89	<20	<50	0.04	1
C63733 (342610)		<1	2.88	33	22	0.74	306	16.1	3.47	22.5	709	<20	<50	0.93	<1
C63734 (342611)		<1	2.38	31	22	0.82	345	11.1	3.54	23.6	640	<20	<50	0.84	<1
C63735 (342612)		<1	2.46	33	21	0.81	379	14.2	3.70	25.1	672	<20	<50	0.86	<1
C63736 (342613)		<1	2.71	32	24	0.82	312	31.6	3.76	31.3	695	<20	<50	1.45	<1
C63737 (342614)		<1	3.01	29	30	0.77	324	55.3	2.96	20.2	466	<20	<50	0.81	<1
C63738 (342615)		<1	3.08	30	31	0.78	329	51.9	3.03	19.8	462	<20	<50	0.79	<1
C63739 (342616)		<1	2.34	34	17	0.87	295	26.8	3.76	21.3	640	<20	<50	0.76	2

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 10, 2019		DATE RECEIVED: Jul 11, 2019					DATE REPORTED: Jul 25, 2019					SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C63740 (342617)		<1	2.74	28	23	1.23	452	19.2	3.33	24.4	557	<20	<50	0.95	1
C63741 (342618)		<1	2.75	32	19	0.76	227	22.8	3.44	21.7	588	<20	<50	0.81	1
C63742 (342619)		<1	2.35	34	29	0.77	258	15.5	3.52	23.9	711	<20	<50	0.62	<1
C63743 (342620)		<1	2.15	33	33	0.81	270	17.8	3.69	23.5	632	<20	<50	0.67	<1
C63744 (342621)		<1	1.31	47	26	1.49	421	17.6	3.79	46.9	1050	<20	<50	0.90	<1
C63745 (342622)		<1	0.76	13	19	2.34	685	7.4	3.98	56.2	686	<20	<50	0.52	1
C63746 (342623)		<1	0.45	9	11	4.31	1340	2.0	2.37	110	843	<20	<50	0.10	<1
C63747 (342624)		<1	1.06	13	26	2.67	814	7.2	3.56	61.8	663	<20	<50	0.63	<1

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 10, 2019

DATE RECEIVED: Jul 11, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C63576 (342553)	6	<10	<5	902	<10	<10	<5	0.22	<5	<50	50.4	<1	10	32.5
C63577 (342554)	8	<10	<5	652	<10	<10	<5	0.19	<5	<50	55.4	<1	8	45.9
C63578 (342555)	9	<10	<5	660	<10	<10	<5	0.19	<5	<50	55.6	<1	8	45.9
C63579 (342556)	9	<10	<5	462	<10	<10	<5	0.25	<5	<50	71.6	<1	8	48.5
C63580 (342557)	4	<10	<5	573	<10	<10	<5	0.12	<5	<50	38.5	<1	7	36.2
C63581 (342558)	14	<10	<5	651	<10	<10	<5	0.48	<5	<50	168	<1	16	55.9
C63582 (342559)	6	<10	<5	715	<10	<10	<5	0.20	<5	<50	49.7	<1	8	37.9
C63583 (342560)	9	<10	<5	1180	<10	<10	<5	0.25	<5	<50	70.3	<1	25	64.0
C63584 (342561)	4	<10	<5	674	<10	<10	<5	0.19	<5	<50	42.0	<1	8	30.2
C63585 (342562)	4	<10	<5	651	<10	<10	<5	0.18	<5	<50	35.6	<1	8	25.6
C63586 (342563)	46	<10	<5	111	<10	<10	<5	0.66	<5	<50	312	<1	23	79.7
C63587 (342564)	5	<10	<5	641	<10	<10	<5	0.17	<5	<50	38.0	<1	7	28.6
C63588 (342565)	5	<10	<5	641	<10	<10	<5	0.17	<5	<50	38.4	<1	8	33.1
C63589 (342566)	5	<10	<5	654	<10	<10	<5	0.19	<5	<50	41.8	<1	10	33.2
C63590 (342567)	4	<10	<5	754	<10	<10	<5	0.15	<5	<50	31.1	35	6	39.0
C63591 (342568)	4	<10	<5	730	<10	<10	<5	0.15	<5	<50	31.3	<1	6	26.1
C63592 (342569)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	4.4
C63593 (342570)	4	<10	<5	778	<10	<10	<5	0.16	<5	<50	37.1	<1	8	36.7
C63594 (342571)	4	<10	<5	715	<10	<10	<5	0.16	<5	<50	32.7	2	7	31.1
C63595 (342572)	8	<10	<5	710	<10	<10	<5	0.16	<5	<50	52.2	<1	8	42.6
C63596 (342573)	9	<10	<5	769	<10	<10	6	0.10	<5	<50	43.7	<1	11	55.0
C63597 (342574)	9	<10	<5	814	<10	<10	<5	0.20	<5	<50	66.4	<1	8	47.3
C63598 (342575)	9	<10	<5	817	<10	<10	<5	0.21	<5	<50	67.3	<1	8	49.6
C63599 (342576)	4	<10	<5	708	<10	<10	<5	0.16	<5	<50	32.1	<1	6	34.1
C63600 (342577)	3	<10	<5	781	<10	<10	<5	0.17	<5	<50	32.6	<1	7	33.3
C63701 (342578)	4	<10	<5	553	<10	<10	<5	0.17	<5	<50	39.2	<1	7	34.9
C63702 (342579)	4	<10	<5	598	<10	<10	<5	0.18	<5	<50	35.2	<1	7	31.6
C63703 (342580)	4	<10	<5	651	<10	<10	<5	0.19	<5	<50	36.5	<1	7	33.8
C63704 (342581)	5	<10	<5	647	<10	<10	<5	0.19	<5	<50	41.8	<1	10	34.6
C63705 (342582)	6	<10	<5	595	<10	<10	<5	0.18	<5	<50	49.1	<1	10	26.3
C63706 (342583)	47	<10	<5	112	<10	<10	<5	0.67	<5	<50	315	<1	23	84.7
C63707 (342584)	48	<10	<5	349	<10	<10	<5	0.56	<5	<50	300	<1	28	101

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 10, 2019

DATE RECEIVED: Jul 11, 2019

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SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C63708 (342585)	14	<10	<5	505	<10	<10	<5	0.31	<5	<50	87.1	<1	15	40.8
C63709 (342586)	12	<10	<5	462	<10	<10	<5	0.30	<5	<50	79.0	<1	9	47.5
C63710 (342587)	7	<10	<5	502	<10	<10	<5	0.22	<5	<50	55.3	<1	7	63.8
C63711 (342588)	3	<10	<5	539	<10	<10	<5	0.14	<5	<50	26.0	<1	6	40.1
C63712 (342589)	<1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	2.9
C63713 (342590)	7	<10	<5	1040	<10	<10	<5	0.20	<5	<50	50.3	<1	8	53.7
C63714 (342591)	6	<10	<5	1350	<10	<10	<5	0.21	<5	<50	49.3	<1	8	55.6
C63715 (342592)	<1	<10	<5	727	<10	<10	<5	0.07	<5	<50	13.3	<1	2	31.3
C63716 (342593)	2	<10	<5	796	<10	<10	<5	0.14	<5	<50	27.7	<1	3	60.2
C63717 (342594)	3	<10	<5	690	<10	<10	<5	0.16	<5	<50	31.8	6	6	57.6
C63718 (342595)	3	<10	<5	698	<10	<10	<5	0.16	<5	<50	31.5	<1	6	57.0
C63719 (342596)	7	<10	<5	523	<10	<10	<5	0.21	<5	<50	49.5	<1	8	56.7
C63720 (342597)	7	<10	<5	642	<10	<10	<5	0.22	<5	<50	56.0	<1	9	60.7
C63721 (342598)	3	<10	<5	715	<10	<10	<5	0.16	<5	<50	30.6	<1	6	79.2
C63722 (342599)	11	<10	<5	663	<10	<10	<5	0.21	<5	<50	69.7	<1	12	114
C63723 (342600)	18	<10	<5	708	<10	<10	<5	0.43	<5	<50	132	<1	20	95.6
C63724 (342601)	6	<10	<5	758	<10	<10	<5	0.24	<5	<50	53.4	<1	11	42.0
C63725 (342602)	9	<10	<5	1230	<10	<10	<5	0.29	<5	<50	70.6	<1	26	69.3
C63726 (342603)	35	<10	<5	245	<10	<10	<5	0.83	<5	<50	246	<1	22	87.6
C63727 (342604)	9	<10	<5	1210	<10	<10	<5	0.29	<5	<50	68.9	<1	28	67.9
C63728 (342605)	6	<10	<5	794	<10	<10	<5	0.20	<5	<50	45.8	<1	10	45.8
C63729 (342606)	7	<10	<5	643	<10	<10	<5	0.23	<5	<50	58.8	<1	13	59.4
C63730 (342607)	9	<10	<5	709	<10	<10	<5	0.28	<5	<50	72.2	<1	11	63.0
C63731 (342608)	6	<10	<5	671	<10	<10	<5	0.20	<5	<50	48.2	<1	8	57.1
C63732 (342609)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	0.8	<1	2	3.6
C63733 (342610)	5	<10	<5	637	<10	<10	<5	0.17	<5	<50	37.0	<1	9	59.7
C63734 (342611)	5	<10	<5	633	<10	<10	<5	0.19	<5	<50	38.6	<1	9	66.7
C63735 (342612)	5	<10	<5	668	<10	<10	<5	0.20	<5	<50	40.3	<1	9	93.6
C63736 (342613)	5	<10	<5	708	<10	<10	<5	0.19	<5	<50	41.1	<1	8	82.8
C63737 (342614)	6	<10	<5	602	<10	<10	<5	0.13	<5	<50	35.3	<1	6	55.6
C63738 (342615)	6	<10	<5	603	<10	<10	<5	0.13	<5	<50	35.4	<1	7	55.0
C63739 (342616)	4	<10	<5	635	<10	<10	<5	0.18	<5	<50	38.6	<1	7	70.4

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 10, 2019

DATE RECEIVED: Jul 11, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm
		1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C63740 (342617)		5	<10	<5	544	<10	<10	<5	0.15	<5	<50	42.1	<1	8	55.6
C63741 (342618)		5	<10	<5	615	<10	<10	<5	0.18	<5	<50	37.6	<1	11	38.2
C63742 (342619)		4	<10	<5	878	<10	<10	<5	0.19	<5	<50	38.1	<1	8	37.4
C63743 (342620)		5	<10	<5	862	<10	<10	<5	0.19	<5	<50	39.1	<1	8	40.8
C63744 (342621)		8	<10	<5	766	<10	<10	<5	0.28	<5	<50	65.3	<1	15	55.2
C63745 (342622)		17	<10	<5	522	<10	<10	<5	0.45	<5	<50	118	<1	16	47.7
C63746 (342623)		35	<10	<5	247	<10	<10	<5	0.83	<5	<50	248	<1	23	88.9
C63747 (342624)		17	<10	<5	439	<10	<10	<5	0.46	<5	<50	121	<1	16	42.6

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T491551

PROJECT: AGAT00685

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 10, 2019

DATE RECEIVED: Jul 11, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C63576 (342553)			121
C63577 (342554)			115
C63578 (342555)			111
C63579 (342556)			97
C63580 (342557)			118
C63581 (342558)			60
C63582 (342559)			107
C63583 (342560)			161
C63584 (342561)			101
C63585 (342562)			119
C63586 (342563)			60
C63587 (342564)			101
C63588 (342565)			104
C63589 (342566)			105
C63590 (342567)			95
C63591 (342568)			95
C63592 (342569)			<5
C63593 (342570)			118
C63594 (342571)			89
C63595 (342572)			83
C63596 (342573)			60
C63597 (342574)			99
C63598 (342575)			95
C63599 (342576)			94
C63600 (342577)			108
C63701 (342578)			95
C63702 (342579)			107
C63703 (342580)			100
C63704 (342581)			114
C63705 (342582)			80
C63706 (342583)			58
C63707 (342584)			29

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T491551

PROJECT: AGAT00685

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 10, 2019

DATE RECEIVED: Jul 11, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C63708 (342585)	30
C63709 (342586)	26
C63710 (342587)	68
C63711 (342588)	100
C63712 (342589)	<5
C63713 (342590)	96
C63714 (342591)	123
C63715 (342592)	86
C63716 (342593)	111
C63717 (342594)	114
C63718 (342595)	110
C63719 (342596)	63
C63720 (342597)	85
C63721 (342598)	111
C63722 (342599)	83
C63723 (342600)	102
C63724 (342601)	107
C63725 (342602)	169
C63726 (342603)	94
C63727 (342604)	176
C63728 (342605)	118
C63729 (342606)	96
C63730 (342607)	97
C63731 (342608)	100
C63732 (342609)	<5
C63733 (342610)	94
C63734 (342611)	97
C63735 (342612)	108
C63736 (342613)	114
C63737 (342614)	68
C63738 (342615)	68
C63739 (342616)	103

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AGAT WORK ORDER: 19T491551

PROJECT: AGAT00685

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 10, 2019

DATE RECEIVED: Jul 11, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C63740 (342617)	107
C63741 (342618)	108
C63742 (342619)	97
C63743 (342620)	123
C63744 (342621)	136
C63745 (342622)	12
C63746 (342623)	82
C63747 (342624)	15

Comments: RDL - Reported Detection Limit

342553-342624 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 19T491551

PROJECT: AGAT00685

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 CANADA L4Z 1N9
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 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 10, 2019

DATE RECEIVED: Jul 11, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C63576 (342553)			0.025
C63577 (342554)			0.067
C63578 (342555)			0.062
C63579 (342556)			0.093
C63580 (342557)			0.043
C63581 (342558)			0.131
C63582 (342559)			0.021
C63583 (342560)			0.011
C63584 (342561)			0.036
C63585 (342562)			0.027
C63586 (342563)			0.515
C63587 (342564)			0.021
C63588 (342565)			0.024
C63589 (342566)			0.030
C63590 (342567)			0.020
C63591 (342568)			0.061
C63592 (342569)			<0.001
C63593 (342570)			0.034
C63594 (342571)			0.047
C63595 (342572)			0.031
C63596 (342573)			0.017
C63597 (342574)			0.019
C63598 (342575)			0.018
C63599 (342576)			0.015
C63600 (342577)			0.021
C63701 (342578)			0.021
C63702 (342579)			0.014
C63703 (342580)			0.021
C63704 (342581)			0.034
C63705 (342582)			0.053
C63706 (342583)			0.529
C63707 (342584)			0.072

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T491551

PROJECT: AGAT00685

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 10, 2019

DATE RECEIVED: Jul 11, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C63708 (342585)			0.037
C63709 (342586)			0.248
C63710 (342587)			0.067
C63711 (342588)			0.020
C63712 (342589)			<0.001
C63713 (342590)			0.009
C63714 (342591)			0.018
C63715 (342592)			0.008
C63716 (342593)			0.007
C63717 (342594)			0.012
C63718 (342595)			0.012
C63719 (342596)			0.026
C63720 (342597)			0.021
C63721 (342598)			0.009
C63722 (342599)			0.024
C63723 (342600)			0.011
C63724 (342601)			0.030
C63725 (342602)			0.010
C63726 (342603)			0.346
C63727 (342604)			0.006
C63728 (342605)			0.042
C63729 (342606)			0.082
C63730 (342607)			0.034
C63731 (342608)			0.041
C63732 (342609)			0.001
C63733 (342610)			0.037
C63734 (342611)			0.055
C63735 (342612)			0.039
C63736 (342613)			0.071
C63737 (342614)			0.067
C63738 (342615)			0.049
C63739 (342616)			0.094

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Certificate of Analysis

AGAT WORK ORDER: 19T491551

PROJECT: AGAT00685

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 10, 2019

DATE RECEIVED: Jul 11, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C63740 (342617)			0.091
C63741 (342618)			0.043
C63742 (342619)			0.023
C63743 (342620)			0.018
C63744 (342621)			0.045
C63745 (342622)			0.051
C63746 (342623)			0.337
C63747 (342624)			0.017

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T491551

PROJECT: AGAT00685

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Jul 10, 2019

DATE RECEIVED: Jul 11, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C63576 (342553)		85.66
C63595 (342572)		82.10
C63715 (342592)		89.80
C63735 (342612)		83.39

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T491551

PROJECT: AGAT00685

5623 McADAM ROAD
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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jul 10, 2019

DATE RECEIVED: Jul 11, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C63576 (342553)		87.91
C63721 (342598)		87.32

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	342553	0.54	0.56	3.6%	342567	< 0.5	< 0.5	0.0%	342578	0.5	0.5	0.0%	342592	< 0.5	0.6	
Al	342553	7.92	7.91	0.1%	342567	7.47	7.50	0.4%	342578	7.61	7.58	0.4%	342592	6.59	6.67	1.2%
As	342553	2	1		342567	< 1	< 1	0.0%	342578	2	1		342592	< 1	< 1	0.0%
Ba	342553	1100	1080	1.8%	342567	666	663	0.5%	342578	1450	1450	0.0%	342592	2720	2740	0.7%
Be	342553	2.6	2.6	0.0%	342567	2.7	2.7	0.0%	342578	1.9	1.9	0.0%	342592	1.4	1.4	0.0%
Bi	342553	< 1	< 1	0.0%	342567	< 1	< 1	0.0%	342578	< 1	< 1	0.0%	342592	< 1	< 1	0.0%
Ca	342553	2.53	2.52	0.4%	342567	3.69	3.57	3.3%	342578	1.90	1.89	0.5%	342592	1.29	1.29	0.0%
Cd	342553	< 0.5	< 0.5	0.0%	342567	< 0.5	< 0.5	0.0%	342578	< 0.5	< 0.5	0.0%	342592	< 0.5	< 0.5	0.0%
Ce	342553	80	83	3.7%	342567	49	49	0.0%	342578	56	55	1.8%	342592	14	14	0.0%
Co	342553	6.95	7.29	4.8%	342567	3.1	3.0	3.3%	342578	4.9	4.5	8.5%	342592	< 0.5	< 0.5	0.0%
Cr	342553	30.7	30.8	0.3%	342567	15.8	15.4	2.6%	342578	21.1	18.8	11.5%	342592	12.4	13.5	8.5%
Cu	342553	149	146	2.0%	342567	19.6	19.2	2.1%	342578	16.9	17.9	5.7%	342592	6.45	5.72	12.0%
Fe	342553	2.14	2.13	0.5%	342567	1.62	1.64	1.2%	342578	1.99	1.93	3.1%	342592	0.93	0.95	2.1%
Ga	342553	17	19	11.1%	342567	16	16	0.0%	342578	16	17	6.1%	342592	12	12	0.0%
In	342553	< 1	< 1	0.0%	342567	< 1	< 1	0.0%	342578	< 1	< 1	0.0%	342592	< 1	< 1	0.0%
K	342553	2.08	2.08	0.0%	342567	1.61	1.62	0.6%	342578	2.35	2.36	0.4%	342592	2.71	2.69	0.7%
La	342553	39	40	2.5%	342567	25	25	0.0%	342578	27	26	3.8%	342592	7	7	0.0%
Li	342553	10	10	0.0%	342567	16	16	0.0%	342578	27	27	0.0%	342592	19	19	0.0%
Mg	342553	1.08	1.08	0.0%	342567	1.46	1.47	0.7%	342578	0.80	0.80	0.0%	342592	0.305	0.309	1.3%
Mn	342553	275	275	0.0%	342567	327	326	0.3%	342578	328	323	1.5%	342592	145	149	2.7%
Mo	342553	3.1	2.7	13.8%	342567	3.8	4.0	5.1%	342578	11.0	11.1	0.9%	342592	25.3	26.3	3.9%
Na	342553	4.04	4.03	0.2%	342567	3.79	3.70	2.4%	342578	3.42	3.40	0.6%	342592	2.65	2.62	1.1%
Ni	342553	32.2	31.5	2.2%	342567	14.6	15.3	4.7%	342578	16.1	15.6	3.2%	342592	3.4	3.4	0.0%
P	342553	763	795	4.1%	342567	509	509	0.0%	342578	525	514	2.1%	342592	129	130	0.8%
Pb	342553	< 20	< 20	0.0%	342567	< 20	< 20	0.0%	342578	< 20	< 20	0.0%	342592	< 20	< 20	0.0%
Rb	342553	< 50	< 50	0.0%	342567	< 50	< 50	0.0%	342578	< 50	< 50	0.0%	342592	< 50	< 50	0.0%
S	342553	0.56	0.56	0.0%	342567	0.33	0.33	0.0%	342578	0.85	0.85	0.0%	342592	0.180	0.185	2.7%
Sb	342553	< 1	< 1	0.0%	342567	< 1	2		342578	< 1	< 1	0.0%	342592	< 1	< 1	0.0%
Sc	342553	6	6	0.0%	342567	4	4	0.0%	342578	4	4	0.0%	342592	< 1	< 1	0.0%
Se	342553	< 10	< 10	0.0%	342567	< 10	< 10	0.0%	342578	< 10	< 10	0.0%	342592	< 10	< 10	0.0%
Sn	342553	< 5	< 5	0.0%	342567	< 5	< 5	0.0%	342578	< 5	< 5	0.0%	342592	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	342553	902	894	0.9%	342567	754	745	1.2%	342578	553	549	0.7%	342592	727	726	0.1%
Ta	342553	< 10	< 10	0.0%	342567	< 10	< 10	0.0%	342578	< 10	< 10	0.0%	342592	< 10	< 10	0.0%
Te	342553	< 10	< 10	0.0%	342567	< 10	< 10	0.0%	342578	< 10	< 10	0.0%	342592	< 10	< 10	0.0%
Th	342553	< 5	< 5	0.0%	342567	< 5	< 5	0.0%	342578	< 5	< 5	0.0%	342592	< 5	< 5	0.0%
Ti	342553	0.22	0.22	0.0%	342567	0.15	0.15	0.0%	342578	0.17	0.17	0.0%	342592	0.07	0.07	0.0%
Tl	342553	< 5	< 5	0.0%	342567	< 5	< 5	0.0%	342578	< 5	< 5	0.0%	342592	< 5	< 5	0.0%
U	342553	< 50	< 50	0.0%	342567	< 50	< 50	0.0%	342578	< 50	< 50	0.0%	342592	< 50	< 50	0.0%
V	342553	50.4	52.5	4.1%	342567	31.1	31.7	1.9%	342578	39.2	38.0	3.1%	342592	13.3	13.2	0.8%
W	342553	< 1	< 1	0.0%	342567	35	33	5.9%	342578	< 1	< 1	0.0%	342592	< 1	< 1	0.0%
Y	342553	10	11	9.5%	342567	6	6	0.0%	342578	7	7	0.0%	342592	2	2	0.0%
Zn	342553	32.5	30.9	5.0%	342567	39.0	39.9	2.3%	342578	34.9	36.0	3.1%	342592	31.3	32.3	3.1%
Zr	342553	121	118	2.5%	342567	95	100	5.1%	342578	95	96	1.0%	342592	86	104	18.9%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	342602	< 0.5	< 0.5	0.0%	342617	0.55	0.56	1.8%								
Al	342602	7.72	7.70	0.3%	342617	7.36	7.07	4.0%								
As	342602	< 1	< 1	0.0%	342617	< 1	1									
Ba	342602	1540	1530	0.7%	342617	1530	1460	4.7%								
Be	342602	2.6	2.6	0.0%	342617	2.06	1.95	5.5%								
Bi	342602	< 1	< 1	0.0%	342617	< 1	< 1	0.0%								
Ca	342602	2.93	2.91	0.7%	342617	2.79	2.65	5.1%								
Cd	342602	< 0.5	< 0.5	0.0%	342617	< 0.5	< 0.5	0.0%								
Ce	342602	107	99	7.8%	342617	58	55	5.3%								
Co	342602	10.8	11.1	2.7%	342617	5.19	4.91	5.5%								
Cr	342602	121	113	6.8%	342617	124	133	7.0%								
Cu	342602	15.8	14.9	5.9%	342617	40.6	38.5	5.3%								
Fe	342602	2.92	2.93	0.3%	342617	2.46	2.34	5.0%								
Ga	342602	20	19	5.1%	342617	18	17	5.7%								
In	342602	< 1	< 1	0.0%	342617	< 1	< 1	0.0%								
K	342602	2.81	2.79	0.7%	342617	2.74	2.66	3.0%								
La	342602	50	47	6.2%	342617	28	26	7.4%								
Li	342602	35	35	0.0%	342617	23	23	0.0%								
Mg	342602	1.73	1.73	0.0%	342617	1.23	1.20	2.5%								
Mn	342602	519	517	0.4%	342617	452	442	2.2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	342602	9.76	9.70	0.6%	342617	19.2	23.3	19.3%								
Na	342602	3.23	3.21	0.6%	342617	3.33	3.14	5.9%								
Ni	342602	44.8	46.7	4.2%	342617	24.4	23.2	5.0%								
P	342602	1370	1370	0.0%	342617	557	543	2.5%								
Pb	342602	< 20	< 20	0.0%	342617	< 20	< 20	0.0%								
Rb	342602	< 50	< 50	0.0%	342617	< 50	< 50	0.0%								
S	342602	0.425	0.418	1.7%	342617	0.950	0.861	9.8%								
Sb	342602	< 1	< 1	0.0%	342617	1	< 1									
Sc	342602	9	9	0.0%	342617	5	5	0.0%								
Se	342602	< 10	< 10	0.0%	342617	< 10	< 10	0.0%								
Sn	342602	< 5	< 5	0.0%	342617	< 5	< 5	0.0%								
Sr	342602	1230	1210	1.6%	342617	544	513	5.9%								
Ta	342602	< 10	< 10	0.0%	342617	< 10	< 10	0.0%								
Te	342602	< 10	< 10	0.0%	342617	< 10	< 10	0.0%								
Th	342602	< 5	< 5	0.0%	342617	< 5	< 5	0.0%								
Ti	342602	0.29	0.29	0.0%	342617	0.149	0.145	2.7%								
Tl	342602	< 5	< 5	0.0%	342617	< 5	< 5	0.0%								
U	342602	< 50	< 50	0.0%	342617	< 50	< 50	0.0%								
V	342602	70.6	70.4	0.3%	342617	42.1	41.6	1.2%								
W	342602	< 1	< 1	0.0%	342617	< 1	< 1	0.0%								
Y	342602	26	26	0.0%	342617	8	8	0.0%								
Zn	342602	69.3	68.5	1.2%	342617	55.6	54.7	1.6%								
Zr	342602	169	163	3.6%	342617	107	90	17.3%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	342553	0.025	0.025	0.0%	342567	0.020	0.022	9.5%	342578	0.021	0.021	0.0%	342592	0.008	0.006	28.6%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	342602	0.010	0.014		342617	0.0907	0.0712	24.1%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GS5W)				CRM #3 (ref.GSP7M)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.1	102%	90% - 110%
Al	10.95	10.9	100%	90% - 110%	8.17	8.18	100%	90% - 110%	6.96	6.84	98%	90% - 110%	4.75	4.82	102%	90% - 110%
As					26	24	92%	90% - 110%	124	126	101%	90% - 110%				
Ba	340	327	96%	90% - 110%	540	523	97%	90% - 110%	186	184	99%	90% - 110%	216	213	99%	90% - 110%
Be	2.6	2.8	108%	90% - 110%	4.0	3.5	87%	90% - 110%								
Ca	5.72	5.73	100%	90% - 110%	0.907	0.901	99%	90% - 110%	4.01	4.08	102%	90% - 110%	10	10	96%	90% - 110%
Ce	122	113	92%	90% - 110%	98	99	101%	90% - 110%	24	22	91%	90% - 110%				
Co									22.1	21.3	96%	90% - 110%	191	178	93%	90% - 110%
Cr					60.3	64.3	107%	90% - 110%					670	608	90%	90% - 110%
Cu					150	151	101%	90% - 110%	88.6	84.5	95%	90% - 110%	7120	7338	103%	90% - 110%
Fe	4.34	4.07	94%	90% - 110%	3.77	3.7	98%	90% - 110%	7.56	7.57	100%	90% - 110%	12.71	12.01	94%	90% - 110%
Ga	35	34	97%	90% - 110%												
K	1.37	1.48	108%	90% - 110%					2.021	2.119	105%	90% - 110%	0.1021	0.1109	109%	90% - 110%
La	58	55	94%	90% - 110%	44	45	102%	90% - 110%					8.47	7.85	93%	90% - 110%
Li	37	39	105%	90% - 110%	47	48	102%	90% - 110%								
Mg	0.325	0.307	94%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.428	101%	90% - 110%	7.41	7.42	100%	90% - 110%
Mn					780	761	98%	90% - 110%	1510	1498	99%	90% - 110%				
Mo					14	14	103%	90% - 110%					2.49	2.72	109%	90% - 110%
Na	5.267	5.35	102%	90% - 110%	1.624	1.709	105%	90% - 110%	0.617	0.647	105%	90% - 110%	0.112	0.121	108%	90% - 110%
Ni	9	9	101%	90% - 110%	32	33	105%	90% - 110%	77.1	74.1	96%	90% - 110%	2480	2278	91%	90% - 110%
P					750	728	97%	90% - 110%	892	879	99%	90% - 110%	731	682	93%	90% - 110%
Pb	10	9	90%	90% - 110%	31	29	95%	90% - 110%								
S									0.348	0.333	96%	90% - 110%				
Sc	1.1	1.1	99%	90% - 110%	12	13	108%	90% - 110%					21.33	21.64	101%	90% - 110%
Sr	1191	1150	97%	90% - 110%	144	151	105%	90% - 110%	92.8	91.1	98%	90% - 110%	39	39	99%	90% - 110%
Ti	0.172	0.164	95%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.402	96%	90% - 110%
V	8	9	107%	90% - 110%	77	83	108%	90% - 110%					158	168	106%	90% - 110%
Y	119	126	106%	90% - 110%									12.67	13.15	104%	90% - 110%
Zn	93	98	105%	90% - 110%	130	124	96%	90% - 110%	208	215	103%	90% - 110%	112	109	97%	90% - 110%
Zr													35.7	36.5	102%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GS5W)				CRM #3 (ref.GSP7M)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	7.04	103%	90% - 110%	5.27	5.31	101%	90% - 110%	0.725	0.790	109%	90% - 110%	0.562	0.535	95%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00685
 SAMPLING SITE:

AGAT WORK ORDER: 19T491551
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill; Christine shultis

PROJECT: AGAT00688

AGAT WORK ORDER: 19T492202

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Jul 25, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T492202

PROJECT: AGAT00688

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(200-) Sample Login Weight

DATE SAMPLED: Jul 12, 2019

DATE RECEIVED: Jul 12, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C63748 (346144)		2.33
C63749 (346145)		2.16
C63750 (346146)		2.23
C63751 (346147)		3.18
C63752 (346148)		0.58
C63753 (346149)		1.39
C63754 (346150)		2.11
C63755 (346151)		1.38
C63756 (346152)		0.76
C63757 (346153)		2.22
C63758 (346154)		2.22
C63759 (346155)		2.12
C63760 (346156)		0.90
C63761 (346157)		1.56
C63762 (346158)		2.32
C63763 (346159)		2.05
C63764 (346160)		2.22
C63765 (346161)		2.31
C63766 (346162)		0.07
C63767 (346163)		2.30
C63768 (346164)		0.97
C63769 (346165)		1.40
C63770 (346166)		2.29
C63771 (346167)		1.31
C63772 (346168)		0.57
C63773 (346169)		0.96
C63774 (346170)		2.14
C63775 (346171)		2.18
C63776 (346172)		1.55
C63777 (346173)		0.98
C63778 (346174)		0.98

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T492202

PROJECT: AGAT00688

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(200-) Sample Login Weight

DATE SAMPLED: Jul 12, 2019 DATE RECEIVED: Jul 12, 2019 DATE REPORTED: Jul 25, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C63779 (346175)		1.99
C63780 (346176)		1.61
C63781 (346177)		2.04
C63782 (346178)		2.15
C63783 (346179)		1.11
C63784 (346180)		1.98
C63785 (346181)		2.17
C63786 (346182)		0.07
C63787 (346183)		1.48
C63788 (346184)		0.89
C63789 (346185)		2.23
C63790 (346186)		2.30
C63791 (346187)		1.87
C63792 (346188)		0.53
C63793 (346189)		1.17
C63794 (346190)		1.65
C63795 (346191)		2.19
C63796 (346192)		1.49
C63797 (346193)		2.16
C63798 (346194)		2.16
C63799 (346195)		2.20
C63800 (346196)		2.21
C63801 (346197)		2.87
C63802 (346198)		1.28
C63803 (346199)		1.35
C63804 (346200)		2.78
C63805 (346201)		0.94
C63806 (346202)		0.07
C63807 (346203)		3.01
C63808 (346204)		1.14
C63809 (346205)		1.51

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T492202

PROJECT: AGAT00688

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(200-) Sample Login Weight

DATE SAMPLED: Jul 12, 2019 DATE RECEIVED: Jul 12, 2019 DATE REPORTED: Jul 25, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C63810 (346206)		1.98
C63811 (346207)		1.33
C63812 (346208)		0.56
C63813 (346209)		1.45
C63814 (346210)		1.26
C63815 (346211)		1.44
C63816 (346212)		1.87
C63817 (346213)		2.81
C63818 (346214)		2.81
C63819 (346215)		0.90

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T492202

PROJECT: AGAT00688

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 12, 2019	DATE RECEIVED: Jul 12, 2019							DATE REPORTED: Jul 25, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C63748 (346144)	<0.5	9.21	<1	137	0.9	<1	5.14	<0.5	29	16.6	65.1	50.3	3.46	21	
C63749 (346145)	<0.5	9.37	<1	185	0.9	<1	5.07	<0.5	28	18.9	61.2	69.6	4.14	22	
C63750 (346146)	<0.5	9.12	<1	138	1.0	<1	5.66	<0.5	30	12.6	47.6	58.7	3.73	21	
C63751 (346147)	<0.5	8.73	<1	180	1.6	<1	4.80	<0.5	32	16.1	47.1	74.0	4.01	22	
C63752 (346148)	<0.5	0.19	<1	35	<0.5	<1	30.9	<0.5	2	0.5	4.2	<0.5	0.12	<5	
C63753 (346149)	<0.5	7.45	<1	165	1.3	<1	1.25	<0.5	9	1.3	9.5	3.1	0.70	15	
C63754 (346150)	<0.5	8.73	<1	187	1.8	<1	4.87	<0.5	31	14.9	56.6	46.2	4.78	23	
C63755 (346151)	<0.5	8.49	<1	159	1.2	<1	6.02	<0.5	32	12.8	48.0	38.9	3.88	21	
C63756 (346152)	<0.5	9.01	<1	188	1.2	<1	5.59	<0.5	35	18.6	62.8	36.4	4.05	23	
C63757 (346153)	<0.5	8.58	<1	261	1.3	<1	4.87	<0.5	32	17.9	58.8	37.0	4.18	23	
C63758 (346154)	<0.5	8.61	<1	265	1.3	<1	4.77	<0.5	31	18.1	64.5	37.1	4.25	22	
C63759 (346155)	<0.5	9.26	<1	465	1.8	<1	4.17	<0.5	38	8.7	59.7	26.3	3.55	21	
C63760 (346156)	0.6	7.01	<1	1050	1.8	<1	1.63	<0.5	50	1.5	12.6	15.6	1.84	16	
C63761 (346157)	<0.5	8.31	<1	1130	2.1	<1	2.02	<0.5	52	2.9	11.9	17.1	1.48	17	
C63762 (346158)	0.5	7.62	2	1400	2.2	<1	1.77	<0.5	56	2.5	14.4	21.8	1.45	15	
C63763 (346159)	<0.5	8.25	<1	315	2.9	<1	5.96	<0.5	55	12.5	53.4	54.8	3.60	21	
C63764 (346160)	<0.5	8.83	<1	247	1.7	<1	4.85	<0.5	39	20.0	55.1	60.4	4.34	23	
C63765 (346161)	<0.5	8.79	<1	209	1.7	<1	5.13	<0.5	33	23.5	53.8	81.1	4.98	25	
C63766 (346162)	<0.5	7.50	<1	188	0.6	<1	6.30	<0.5	16	35.9	167	105	7.58	30	
C63767 (346163)	<0.5	8.86	<1	235	1.4	<1	4.86	<0.5	30	16.6	56.4	45.3	4.24	24	
C63768 (346164)	<0.5	9.07	<1	242	1.6	<1	5.40	<0.5	33	16.0	53.4	51.5	4.16	22	
C63769 (346165)	<0.5	8.65	<1	389	1.6	<1	5.34	<0.5	32	15.8	51.7	68.7	4.37	22	
C63770 (346166)	<0.5	8.43	<1	174	1.2	<1	5.03	<0.5	30	26.1	46.5	86.0	4.98	23	
C63771 (346167)	0.5	8.15	<1	333	1.4	<1	4.48	<0.5	27	29.6	44.0	113	5.31	24	
C63772 (346168)	<0.5	0.13	<1	29	<0.5	<1	31.1	<0.5	2	<0.5	2.1	<0.5	0.13	<5	
C63773 (346169)	<0.5	7.81	<1	1590	3.1	<1	3.38	<0.5	131	12.0	94.6	55.6	3.41	21	
C63774 (346170)	<0.5	7.71	<1	1860	3.0	<1	3.40	<0.5	131	12.0	99.8	2.7	3.48	20	
C63775 (346171)	<0.5	8.11	<1	1840	3.1	<1	3.70	<0.5	130	10.5	92.6	22.8	3.29	20	
C63776 (346172)	<0.5	7.59	2	1630	2.8	<1	3.86	<0.5	118	11.4	88.0	57.8	3.20	18	
C63777 (346173)	<0.5	7.76	<1	374	1.8	<1	5.93	<0.5	20	32.0	135	116	6.04	27	
C63778 (346174)	<0.5	7.70	<1	370	1.9	<1	5.85	<0.5	20	29.9	134	118	5.85	26	
C63779 (346175)	0.6	7.82	<1	975	2.5	<1	2.81	<0.5	124	15.8	49.7	33.6	3.12	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T492202

PROJECT: AGAT00688

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 12, 2019

DATE RECEIVED: Jul 12, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C63780 (346176)		0.7	8.20	<1	750	2.6	<1	2.80	<0.5	112	13.3	46.4	28.0	2.96	21
C63781 (346177)		<0.5	8.16	<1	425	1.8	<1	5.77	<0.5	40	24.8	152	53.1	5.90	27
C63782 (346178)		0.6	8.19	<1	644	2.2	<1	3.02	<0.5	99	14.7	46.2	46.1	3.26	20
C63783 (346179)		0.6	6.93	1	1210	2.0	<1	2.59	<0.5	108	11.3	43.8	30.9	3.06	18
C63784 (346180)		<0.5	8.02	<1	1080	2.1	<1	3.64	<0.5	138	13.5	52.5	34.1	3.83	22
C63785 (346181)		0.6	7.68	<1	1070	2.2	<1	2.69	<0.5	133	14.6	40.5	39.8	3.23	18
C63786 (346182)		<0.5	7.33	<1	183	0.6	<1	6.17	<0.5	17	36.0	162	103	7.42	30
C63787 (346183)		0.5	7.95	<1	1090	2.2	<1	2.74	<0.5	126	14.6	53.5	58.0	3.44	20
C63788 (346184)		<0.5	8.36	<1	1350	1.9	<1	2.90	<0.5	92	8.6	44.5	4.8	2.72	20
C63789 (346185)		<0.5	8.37	<1	1380	2.0	<1	2.79	<0.5	98	7.9	40.6	3.6	2.64	21
C63790 (346186)		<0.5	7.00	<1	291	1.3	<1	4.94	<0.5	35	47.2	69.4	108	8.77	34
C63791 (346187)		<0.5	3.40	<1	186	5.4	<1	13.3	<0.5	65	74.3	204	5.9	6.14	23
C63792 (346188)		<0.5	0.09	1	18	<0.5	<1	31.1	<0.5	<1	<0.5	0.6	<0.5	0.09	<5
C63793 (346189)		0.6	3.95	<1	16	2.5	<1	12.4	<0.5	103	44.9	618	<0.5	7.32	29
C63794 (346190)		<0.5	2.75	<1	134	4.9	<1	13.1	<0.5	39	42.7	329	<0.5	5.51	18
C63795 (346191)		<0.5	7.37	<1	401	1.5	<1	2.56	<0.5	97	21.1	38.9	10.3	2.95	17
C63796 (346192)		0.5	7.92	<1	808	2.5	<1	2.14	<0.5	58	8.5	29.5	34.2	1.94	19
C63797 (346193)		<0.5	7.73	<1	867	3.0	<1	1.98	<0.5	58	6.5	27.8	11.3	1.93	18
C63798 (346194)		<0.5	7.75	<1	852	3.0	<1	1.97	<0.5	56	6.2	26.1	11.5	1.91	18
C63799 (346195)		0.5	7.77	<1	793	2.6	<1	1.98	<0.5	56	7.2	28.4	13.4	1.90	18
C63800 (346196)		<0.5	7.74	<1	878	2.3	<1	2.14	<0.5	51	5.7	26.2	25.3	1.91	18
C63801 (346197)		<0.5	7.80	<1	906	3.0	<1	2.45	<0.5	51	8.8	33.7	31.0	2.44	21
C63802 (346198)		<0.5	7.73	<1	878	2.9	<1	3.27	<0.5	79	16.3	125	8.6	3.66	22
C63803 (346199)		0.7	8.04	<1	1460	5.3	<1	2.25	<0.5	83	7.3	39.5	19.4	2.48	20
C63804 (346200)		<0.5	7.41	<1	623	3.1	<1	3.67	<0.5	45	14.6	260	<0.5	3.76	22
C63805 (346201)		<0.5	7.49	4	576	1.5	<1	1.04	<0.5	81	4.0	18.0	16.7	1.01	16
C63806 (346202)		<0.5	7.24	<1	142	<0.5	<1	6.65	<0.5	6	38.0	160	152	7.80	32
C63807 (346203)		<0.5	2.61	14	393	2.7	<1	6.92	0.6	58	45.8	350	69.6	7.15	24
C63808 (346204)		<0.5	5.96	19	1770	2.8	<1	3.43	0.6	79	17.0	92.2	35.1	3.96	20
C63809 (346205)		<0.5	2.63	19	5070	3.3	<1	4.45	0.6	63	43.3	269	54.8	6.25	21
C63810 (346206)		<0.5	6.91	2	944	2.4	<1	1.02	<0.5	66	2.2	14.7	10.9	1.50	15
C63811 (346207)		0.9	4.40	2	350	1.1	<1	0.71	<0.5	68	6.7	28.7	11.0	2.29	14

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T492202

PROJECT: AGAT00688

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 12, 2019

DATE RECEIVED: Jul 12, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
C63812 (346208)		<0.5	0.12	3	19	<0.5	<1	31.3	<0.5	<1	0.6	1.0	<0.5	0.11	<5
C63813 (346209)		0.8	7.20	1	1050	1.0	<1	0.76	<0.5	56	2.0	12.8	12.0	1.34	15
C63814 (346210)		0.8	6.71	<1	803	0.9	<1	0.62	<0.5	53	3.4	12.6	14.8	1.35	16
C63815 (346211)		1.1	6.88	1	916	1.4	<1	0.48	<0.5	45	2.2	10.8	6.9	1.26	15
C63816 (346212)		1.0	6.63	4	1010	2.8	<1	0.42	<0.5	50	1.6	12.4	6.4	1.26	14
C63817 (346213)		0.7	7.21	<1	906	1.9	<1	0.31	<0.5	57	1.9	15.4	6.5	1.32	18
C63818 (346214)		0.8	7.08	3	896	1.9	<1	0.30	<0.5	56	1.7	11.4	6.7	1.29	16
C63819 (346215)		<0.5	7.02	<1	450	1.2	<1	0.29	<0.5	13	<0.5	7.1	1.9	0.43	20

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 12, 2019

DATE RECEIVED: Jul 12, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C63748 (346144)	<1	0.98	13	32	2.18	654	2.8	3.72	53.8	836	<20	<50	0.70	1
C63749 (346145)	<1	1.25	13	36	2.68	705	2.1	3.51	59.3	729	<20	<50	0.63	<1
C63750 (346146)	<1	0.86	14	29	2.31	793	9.9	3.43	53.7	782	<20	<50	0.77	<1
C63751 (346147)	<1	1.15	14	36	2.32	712	51.6	3.26	50.8	725	<20	<50	0.83	<1
C63752 (346148)	<1	0.05	3	1	2.56	120	<0.5	0.09	1.1	125	<20	<50	0.03	<1
C63753 (346149)	<1	3.88	5	11	0.18	96	0.8	2.77	4.0	78	37	<50	0.09	1
C63754 (346150)	<1	1.20	14	33	2.54	784	2.0	3.11	58.8	784	<20	<50	1.33	<1
C63755 (346151)	<1	0.72	14	26	2.39	792	8.2	2.99	55.3	725	<20	<50	1.04	1
C63756 (346152)	<1	0.96	14	28	2.83	798	2.0	3.05	68.0	828	<20	<50	0.64	<1
C63757 (346153)	<1	1.62	14	42	2.67	724	5.2	2.79	62.5	790	<20	<50	1.12	<1
C63758 (346154)	<1	1.66	14	43	2.70	734	5.6	2.73	61.8	769	<20	<50	1.11	<1
C63759 (346155)	<1	2.26	17	57	2.44	709	2.4	3.06	57.3	759	<20	<50	0.66	<1
C63760 (346156)	<1	2.95	23	13	0.44	229	3.4	2.64	14.0	311	<20	<50	0.69	<1
C63761 (346157)	<1	3.51	24	15	0.50	249	5.2	3.29	7.8	401	<20	<50	0.61	1
C63762 (346158)	<1	3.27	26	15	0.49	233	5.7	2.85	9.9	404	<20	<50	0.61	<1
C63763 (346159)	<1	1.11	24	31	2.55	1140	2.9	3.00	54.2	905	<20	<50	1.24	<1
C63764 (346160)	<1	1.77	18	46	2.78	1030	2.0	3.01	62.4	795	<20	<50	1.06	<1
C63765 (346161)	<1	1.80	15	44	3.12	1020	6.7	3.01	65.1	821	<20	<50	1.15	<1
C63766 (346162)	<1	0.45	9	11	4.28	1320	1.8	2.38	104	915	<20	<50	0.09	1
C63767 (346163)	<1	1.79	14	46	2.91	1040	1.9	3.16	66.8	850	<20	<50	0.65	2
C63768 (346164)	<1	1.44	14	36	2.71	962	1.5	3.37	64.1	868	<20	<50	0.51	1
C63769 (346165)	<1	1.49	14	33	2.84	885	1.7	3.48	65.1	911	<20	<50	0.42	2
C63770 (346166)	<1	1.23	13	19	2.88	883	3.5	3.47	59.6	727	<20	<50	0.53	<1
C63771 (346167)	<1	1.45	12	25	3.04	986	5.9	3.29	60.6	597	<20	<50	0.67	<1
C63772 (346168)	<1	0.04	3	2	2.20	118	<0.5	0.06	1.6	89	<20	<50	0.03	1
C63773 (346169)	<1	2.33	60	19	2.02	753	1.0	3.03	46.2	1250	<20	<50	0.39	<1
C63774 (346170)	<1	2.94	58	33	2.22	721	1.0	2.71	49.3	1320	<20	<50	0.32	1
C63775 (346171)	<1	3.08	59	37	2.08	712	<0.5	2.99	45.0	1260	<20	<50	0.46	1
C63776 (346172)	<1	2.59	52	27	1.94	655	1.0	3.00	46.4	1260	<20	<50	0.62	<1
C63777 (346173)	<1	1.86	9	36	3.52	1320	2.6	3.24	68.8	499	<20	<50	1.34	<1
C63778 (346174)	<1	1.85	9	36	3.49	1300	2.4	3.14	66.9	489	<20	<50	1.31	1
C63779 (346175)	<1	2.30	56	43	1.60	528	3.0	3.38	45.7	1110	<20	<50	1.27	1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 12, 2019

DATE RECEIVED: Jul 12, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C63780 (346176)		<1	1.93	51	27	1.39	474	5.4	3.76	35.5	940	<20	<50	1.23	<1
C63781 (346177)		<1	1.30	19	26	2.91	1200	3.1	3.62	61.6	479	<20	<50	1.77	1
C63782 (346178)		<1	1.73	46	27	1.59	608	3.7	3.86	41.4	805	<20	<50	0.98	<1
C63783 (346179)		<1	2.43	49	33	1.32	534	4.3	3.00	46.9	831	<20	<50	1.11	<1
C63784 (346180)		<1	2.14	62	32	2.03	753	1.7	3.57	57.9	1160	<20	<50	0.94	<1
C63785 (346181)		<1	2.23	60	28	1.50	517	2.7	3.54	44.7	1080	<20	<50	1.27	1
C63786 (346182)		<1	0.44	9	10	4.18	1290	1.6	2.33	103	890	<20	<50	0.09	1
C63787 (346183)		<1	2.26	57	27	1.54	575	1.7	3.57	50.4	1080	<20	<50	1.18	<1
C63788 (346184)		<1	2.16	40	20	1.36	500	1.0	3.82	33.3	865	<20	<50	0.07	<1
C63789 (346185)		<1	2.38	44	21	1.26	444	1.1	3.82	27.7	876	<20	<50	0.08	<1
C63790 (346186)		<1	1.86	18	33	4.38	1470	1.8	2.07	107	449	<20	<50	0.40	<1
C63791 (346187)		<1	0.46	31	39	4.62	1710	4.0	2.32	235	910	<20	<50	0.86	1
C63792 (346188)		<1	0.05	2	1	2.26	110	<0.5	0.05	0.5	82	<20	<50	0.03	<1
C63793 (346189)		<1	0.67	42	29	6.47	1870	3.6	0.61	346	2130	<20	<50	0.21	1
C63794 (346190)		<1	0.31	16	61	4.57	1820	1.5	2.63	266	1310	<20	<50	0.31	2
C63795 (346191)		<1	1.91	47	21	1.63	543	7.6	3.44	105	489	<20	<50	0.61	<1
C63796 (346192)		<1	3.07	25	6	0.86	410	3.1	2.93	19.9	443	<20	<50	0.46	<1
C63797 (346193)		<1	2.50	25	9	0.75	293	4.3	3.11	16.5	464	<20	<50	0.65	1
C63798 (346194)		<1	2.48	24	9	0.74	284	4.0	3.13	15.8	451	<20	<50	0.65	<1
C63799 (346195)		<1	2.51	25	9	0.62	352	67.1	3.29	17.0	485	<20	<50	0.65	<1
C63800 (346196)		<1	2.87	21	11	0.64	391	4.1	2.95	14.6	365	<20	<50	0.59	<1
C63801 (346197)		<1	2.44	22	16	0.90	429	6.6	3.06	20.0	446	<20	<50	0.80	<1
C63802 (346198)		<1	2.54	34	41	2.05	643	3.0	3.19	53.7	852	<20	<50	0.80	1
C63803 (346199)		<1	3.04	35	15	1.01	344	2.7	3.31	18.0	749	23	<50	0.95	<1
C63804 (346200)		<1	2.20	19	43	2.91	787	2.8	3.58	89.6	662	<20	<50	0.34	3
C63805 (346201)		<1	5.17	34	7	0.39	168	2.2	2.96	12.6	519	54	52	0.37	<1
C63806 (346202)		<1	0.21	3	12	4.28	1370	1.3	2.31	84.5	394	<20	<50	0.15	2
C63807 (346203)		<1	3.66	27	497	8.13	1350	3.4	0.55	384	2750	<20	<50	0.13	4
C63808 (346204)		<1	3.26	35	53	2.79	736	2.3	2.75	121	3590	49	<50	0.41	2
C63809 (346205)		<1	3.11	29	1010	8.79	1030	2.2	0.69	477	3290	28	<50	0.22	3
C63810 (346206)		<1	3.65	28	12	0.54	228	3.9	3.01	9.3	406	<20	<50	0.38	<1
C63811 (346207)		<1	1.91	30	17	0.51	205	22.1	2.14	12.2	239	<20	<50	1.34	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 12, 2019

DATE RECEIVED: Jul 12, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C63812 (346208)		<1	0.06	2	<1	2.53	117	<0.5	0.05	0.7	97	<20	<50	0.03	<1
C63813 (346209)		<1	4.36	25	8	0.34	146	3.5	2.95	5.8	624	21	<50	0.65	<1
C63814 (346210)		<1	4.95	22	6	0.32	151	3.9	2.51	8.5	241	<20	51	0.74	1
C63815 (346211)		<1	4.84	20	8	0.26	143	35.7	2.56	5.2	311	<20	52	0.61	<1
C63816 (346212)		<1	4.24	22	13	0.27	143	16.7	2.38	3.9	320	22	<50	0.63	<1
C63817 (346213)		<1	5.17	24	15	0.24	150	7.6	2.27	4.4	318	28	60	0.60	<1
C63818 (346214)		<1	5.02	24	15	0.23	148	7.5	2.20	4.4	317	28	62	0.55	<1
C63819 (346215)		<1	5.01	6	11	0.06	67	1.3	2.51	0.8	210	<20	52	0.03	<1

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 12, 2019	DATE RECEIVED: Jul 12, 2019					DATE REPORTED: Jul 25, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
C63748 (346144)	17	<10	<5	476	<10	<10	<5	0.47	<5	<50	117	<1	16	43.6	
C63749 (346145)	17	<10	<5	432	<10	<10	<5	0.49	<5	<50	118	<1	15	50.1	
C63750 (346146)	17	<10	<5	453	<10	<10	<5	0.50	<5	<50	119	<1	16	52.2	
C63751 (346147)	17	<10	<5	435	<10	<10	<5	0.46	<5	<50	109	<1	17	54.4	
C63752 (346148)	<1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	2.0	<1	3	4.1	
C63753 (346149)	1	<10	<5	144	<10	<10	<5	0.05	<5	<50	7.4	<1	1	15.3	
C63754 (346150)	17	<10	<5	504	<10	<10	<5	0.54	<5	<50	119	<1	17	71.8	
C63755 (346151)	16	<10	<5	474	<10	<10	<5	0.52	<5	<50	107	<1	16	50.5	
C63756 (346152)	19	<10	<5	469	<10	<10	<5	0.58	<5	<50	123	<1	19	61.2	
C63757 (346153)	18	<10	<5	457	<10	<10	<5	0.55	<5	<50	115	<1	18	68.5	
C63758 (346154)	17	<10	<5	455	<10	<10	<5	0.54	<5	<50	116	<1	18	69.4	
C63759 (346155)	16	<10	<5	536	<10	<10	<5	0.52	<5	<50	106	<1	15	89.3	
C63760 (346156)	3	<10	<5	485	<10	<10	<5	0.10	<5	<50	21.8	<1	5	36.6	
C63761 (346157)	3	<10	<5	603	<10	<10	<5	0.13	<5	<50	26.8	<1	5	39.9	
C63762 (346158)	3	<10	<5	485	<10	<10	<5	0.11	<5	<50	27.3	<1	6	35.9	
C63763 (346159)	15	<10	<5	574	<10	<10	<5	0.47	<5	<50	106	3	17	76.8	
C63764 (346160)	16	<10	<5	530	<10	<10	<5	0.54	<5	<50	114	<1	17	91.6	
C63765 (346161)	18	<10	<5	447	<10	<10	<5	0.57	<5	<50	127	18	18	93.3	
C63766 (346162)	34	<10	<5	244	<10	<10	<5	0.85	<5	<50	239	<1	22	88.2	
C63767 (346163)	20	<10	<5	433	<10	<10	<5	0.59	<5	<50	128	<1	17	118	
C63768 (346164)	19	<10	<5	364	<10	<10	<5	0.60	<5	<50	124	<1	19	85.7	
C63769 (346165)	18	<10	<5	354	<10	<10	<5	0.57	<5	<50	119	<1	18	74.3	
C63770 (346166)	18	<10	<5	455	<10	<10	<5	0.51	<5	<50	115	<1	17	81.6	
C63771 (346167)	16	<10	<5	578	<10	<10	<5	0.47	<5	<50	110	<1	15	111	
C63772 (346168)	<1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	2.2	<1	2	4.0	
C63773 (346169)	11	<10	<5	1130	<10	<10	<5	0.29	<5	<50	86.7	<1	30	114	
C63774 (346170)	12	<10	<5	1310	<10	<10	<5	0.30	<5	<50	92.0	<1	30	87.2	
C63775 (346171)	11	<10	<5	1400	<10	<10	<5	0.29	<5	<50	84.7	<1	29	97.8	
C63776 (346172)	11	<10	<5	1260	<10	<10	<5	0.26	<5	<50	80.0	<1	29	81.9	
C63777 (346173)	33	<10	<5	620	<10	<10	<5	0.50	<5	<50	202	<1	18	109	
C63778 (346174)	32	<10	<5	616	<10	<10	<5	0.49	<5	<50	196	<1	18	107	
C63779 (346175)	9	<10	<5	772	<10	<10	<5	0.25	<5	<50	69.5	<1	16	58.2	

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AGAT WORK ORDER: 19T492202

PROJECT: AGAT00688

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 12, 2019

DATE RECEIVED: Jul 12, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C63780 (346176)	9	<10	<5	752	<10	<10	<5	0.25	<5	<50	66.3	<1	17	49.9
C63781 (346177)	35	<10	<5	685	<10	<10	<5	0.48	<5	<50	220	<1	19	74.6
C63782 (346178)	11	<10	<5	706	<10	<10	<5	0.26	<5	<50	79.5	<1	13	63.8
C63783 (346179)	8	<10	<5	756	<10	<10	<5	0.21	<5	<50	61.1	<1	14	57.3
C63784 (346180)	14	<10	<5	954	<10	<10	<5	0.34	<5	<50	98.2	<1	21	88.0
C63785 (346181)	9	<10	<5	863	<10	<10	<5	0.24	<5	<50	64.8	<1	14	80.0
C63786 (346182)	34	<10	<5	239	<10	<10	<5	0.83	<5	<50	239	<1	22	86.4
C63787 (346183)	9	<10	<5	834	<10	<10	<5	0.27	<5	<50	71.1	<1	15	109
C63788 (346184)	8	<10	<5	1050	<10	<10	<5	0.27	<5	<50	64.0	<1	17	67.4
C63789 (346185)	7	<10	<5	1170	<10	<10	<5	0.26	<5	<50	61.4	<1	17	54.1
C63790 (346186)	40	<10	<5	246	<10	<10	<5	0.64	<5	<50	276	<1	19	155
C63791 (346187)	22	<10	<5	428	<10	<10	<5	0.84	<5	<50	182	<1	44	67.8
C63792 (346188)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	1.1	<1	3	4.0
C63793 (346189)	26	<10	<5	254	<10	<10	<5	2.02	<5	<50	236	<1	24	119
C63794 (346190)	18	<10	<5	321	<10	<10	<5	0.58	<5	<50	134	<1	54	67.8
C63795 (346191)	8	<10	<5	324	<10	<10	<5	0.21	<5	<50	65.6	<1	8	57.9
C63796 (346192)	7	<10	<5	472	<10	<10	<5	0.21	<5	<50	49.7	<1	8	43.2
C63797 (346193)	6	<10	<5	465	<10	<10	<5	0.18	<5	<50	43.0	<1	7	38.0
C63798 (346194)	6	<10	<5	471	<10	<10	<5	0.18	<5	<50	42.2	<1	6	36.9
C63799 (346195)	5	<10	<5	499	<10	<10	<5	0.18	<5	<50	41.6	<1	7	37.4
C63800 (346196)	6	<10	<5	530	<10	<10	<5	0.18	<5	<50	41.1	<1	7	52.2
C63801 (346197)	9	<10	<5	664	<10	<10	<5	0.21	<5	<50	58.6	<1	8	58.6
C63802 (346198)	14	<10	<5	879	<10	<10	<5	0.29	<5	<50	97.5	<1	18	81.7
C63803 (346199)	8	<10	<5	964	<10	<10	<5	0.23	<5	<50	58.3	<1	23	48.3
C63804 (346200)	16	<10	<5	695	<10	<10	<5	0.27	<5	<50	109	<1	16	94.1
C63805 (346201)	3	<10	<5	280	<10	<10	18	0.09	<5	<50	19.1	<1	10	54.0
C63806 (346202)	46	<10	<5	109	<10	<10	<5	0.67	<5	<50	306	<1	22	78.9
C63807 (346203)	48	<10	<5	909	<10	<10	<5	0.36	<5	<50	228	<1	15	137
C63808 (346204)	15	<10	<5	802	<10	<10	<5	0.18	<5	<50	67.4	<1	11	127
C63809 (346205)	23	<10	<5	585	<10	<10	<5	0.20	<5	<50	80.4	<1	16	164
C63810 (346206)	3	<10	<5	290	<10	<10	<5	0.09	<5	<50	31.6	<1	5	35.9
C63811 (346207)	3	<10	<5	169	<10	<10	<5	0.13	<5	<50	39.8	<1	4	29.9

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 12, 2019

DATE RECEIVED: Jul 12, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C63812 (346208)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	2.3
C63813 (346209)	2	<10	<5	305	<10	<10	<5	0.09	<5	<50	27.4	<1	4	16.6
C63814 (346210)	2	<10	<5	206	<10	<10	<5	0.08	<5	<50	25.4	<1	3	16.9
C63815 (346211)	2	<10	<5	212	<10	<10	<5	0.04	<5	<50	37.5	<1	3	19.7
C63816 (346212)	2	<10	<5	199	<10	<10	<5	0.05	<5	<50	45.2	<1	5	41.1
C63817 (346213)	2	<10	<5	176	<10	<10	<5	0.06	<5	<50	34.4	<1	4	56.3
C63818 (346214)	2	<10	<5	172	<10	<10	<5	0.06	<5	<50	33.7	<1	4	55.9
C63819 (346215)	1	<10	<5	143	<10	<10	<5	<0.01	<5	<50	8.8	<1	2	7.5

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 12, 2019

DATE RECEIVED: Jul 12, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C63748 (346144)	10
C63749 (346145)	12
C63750 (346146)	12
C63751 (346147)	30
C63752 (346148)	<5
C63753 (346149)	12
C63754 (346150)	13
C63755 (346151)	12
C63756 (346152)	12
C63757 (346153)	10
C63758 (346154)	9
C63759 (346155)	41
C63760 (346156)	93
C63761 (346157)	103
C63762 (346158)	100
C63763 (346159)	45
C63764 (346160)	19
C63765 (346161)	9
C63766 (346162)	94
C63767 (346163)	10
C63768 (346164)	17
C63769 (346165)	12
C63770 (346166)	16
C63771 (346167)	46
C63772 (346168)	<5
C63773 (346169)	44
C63774 (346170)	58
C63775 (346171)	80
C63776 (346172)	156
C63777 (346173)	42
C63778 (346174)	44
C63779 (346175)	143

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AGAT WORK ORDER: 19T492202

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 12, 2019

DATE RECEIVED: Jul 12, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C63780 (346176)	138
C63781 (346177)	47
C63782 (346178)	120
C63783 (346179)	113
C63784 (346180)	131
C63785 (346181)	144
C63786 (346182)	92
C63787 (346183)	127
C63788 (346184)	69
C63789 (346185)	84
C63790 (346186)	73
C63791 (346187)	158
C63792 (346188)	<5
C63793 (346189)	312
C63794 (346190)	30
C63795 (346191)	97
C63796 (346192)	108
C63797 (346193)	95
C63798 (346194)	97
C63799 (346195)	106
C63800 (346196)	98
C63801 (346197)	107
C63802 (346198)	130
C63803 (346199)	176
C63804 (346200)	108
C63805 (346201)	45
C63806 (346202)	52
C63807 (346203)	21
C63808 (346204)	31
C63809 (346205)	22
C63810 (346206)	89
C63811 (346207)	116

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AGAT WORK ORDER: 19T492202

PROJECT: AGAT00688

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 12, 2019

DATE RECEIVED: Jul 12, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C63812 (346208)	<5
C63813 (346209)	98
C63814 (346210)	106
C63815 (346211)	91
C63816 (346212)	100
C63817 (346213)	91
C63818 (346214)	95
C63819 (346215)	22

Comments: RDL - Reported Detection Limit

346144-346215 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19T492202

PROJECT: AGAT00688

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 12, 2019

DATE RECEIVED: Jul 12, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
C63748 (346144)		0.043	
C63749 (346145)		0.030	
C63750 (346146)		0.025	
C63751 (346147)		0.021	
C63752 (346148)		0.002	
C63753 (346149)		0.026	
C63754 (346150)		0.017	
C63755 (346151)		0.025	
C63756 (346152)		0.024	
C63757 (346153)		0.041	
C63758 (346154)		0.041	
C63759 (346155)		0.039	
C63760 (346156)		0.086	
C63761 (346157)		0.072	
C63762 (346158)		0.033	
C63763 (346159)		0.037	
C63764 (346160)		0.052	
C63765 (346161)		0.054	
C63766 (346162)		0.347	
C63767 (346163)		0.037	
C63768 (346164)		0.027	
C63769 (346165)		0.031	
C63770 (346166)		0.042	
C63771 (346167)		0.040	
C63772 (346168)		0.004	
C63773 (346169)		0.012	
C63774 (346170)		0.010	
C63775 (346171)		0.010	
C63776 (346172)		0.011	
C63777 (346173)		0.037	
C63778 (346174)		0.042	
C63779 (346175)		0.154	

Certified By:



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AGAT WORK ORDER: 19T492202

PROJECT: AGAT00688

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 12, 2019

DATE RECEIVED: Jul 12, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
C63780 (346176)		0.113	
C63781 (346177)		0.052	
C63782 (346178)		0.027	
C63783 (346179)		0.038	
C63784 (346180)		0.031	
C63785 (346181)		0.148	
C63786 (346182)		0.341	
C63787 (346183)		0.087	
C63788 (346184)		0.008	
C63789 (346185)		0.009	
C63790 (346186)		0.010	
C63791 (346187)		0.014	
C63792 (346188)		0.005	
C63793 (346189)		0.006	
C63794 (346190)		0.008	
C63795 (346191)		0.034	
C63796 (346192)		0.062	
C63797 (346193)		0.030	
C63798 (346194)		0.037	
C63799 (346195)		0.031	
C63800 (346196)		0.024	
C63801 (346197)		0.025	
C63802 (346198)		0.016	
C63803 (346199)		0.019	
C63804 (346200)		0.014	
C63805 (346201)		0.056	
C63806 (346202)		0.529	
C63807 (346203)		0.288	
C63808 (346204)		0.040	
C63809 (346205)		0.019	
C63810 (346206)		0.186	
C63811 (346207)		0.654	

Certified By:

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PROJECT: AGAT00688

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 12, 2019

DATE RECEIVED: Jul 12, 2019

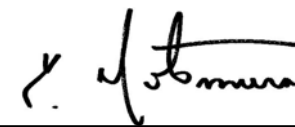
DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit:	ppm	g/t
	RDL:	0.001	0.5
C63812 (346208)		0.004	
C63813 (346209)		0.480	
C63814 (346210)		0.437	
C63815 (346211)		6.00	6.62
C63816 (346212)		3.74	
C63817 (346213)		1.08	
C63818 (346214)		1.11	
C63819 (346215)		0.038	

 Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T492202

PROJECT: AGAT00688

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

Sieving - % Passing (Crushing)

DATE SAMPLED: Jul 12, 2019 DATE RECEIVED: Jul 12, 2019 DATE REPORTED: Jul 25, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C63748 (346144)		93.63
C63767 (346163)		89.06
C63787 (346183)		89.84
C63808 (346204)		91.30

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T492202

PROJECT: AGAT00688

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jul 12, 2019

DATE RECEIVED: Jul 12, 2019

DATE REPORTED: Jul 25, 2019

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C63748 (346144)		87.77

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	346144	< 0.5	< 0.5	0.0%	346158	0.5	0.5	0.0%	346169	< 0.5	< 0.5	0.0%	346183	0.5	0.5	0.0%
Al	346144	9.21	9.79	6.1%	346158	7.62	7.61	0.1%	346169	7.81	7.89	1.0%	346183	7.95	7.90	0.6%
As	346144	< 1	< 1	0.0%	346158	2	< 1		346169	< 1	< 1	0.0%	346183	< 1	< 1	0.0%
Ba	346144	137	140	2.2%	346158	1400	1400	0.0%	346169	1590	1680	5.5%	346183	1090	1090	0.0%
Be	346144	0.9	0.9	0.0%	346158	2.25	2.28	1.3%	346169	3.1	3.1	0.0%	346183	2.21	2.25	1.8%
Bi	346144	< 1	< 1	0.0%	346158	< 1	< 1	0.0%	346169	< 1	< 1	0.0%	346183	< 1	< 1	0.0%
Ca	346144	5.14	5.21	1.4%	346158	1.77	1.77	0.0%	346169	3.38	3.36	0.6%	346183	2.74	2.79	1.8%
Cd	346144	< 0.5	< 0.5	0.0%	346158	< 0.5	< 0.5	0.0%	346169	< 0.5	< 0.5	0.0%	346183	< 0.5	< 0.5	0.0%
Ce	346144	29	29	0.0%	346158	56	51	9.3%	346169	131	135	3.0%	346183	126	127	0.8%
Co	346144	16.6	15.9	4.3%	346158	2.46	2.28	7.6%	346169	12.0	12.1	0.8%	346183	14.6	15.9	8.5%
Cr	346144	65.1	64.7	0.6%	346158	14.4	12.2	16.5%	346169	94.6	97.1	2.6%	346183	53.5	56.9	6.2%
Cu	346144	50.3	51.5	2.4%	346158	21.8	22.1	1.4%	346169	55.6	51.9	6.9%	346183	58.0	57.0	1.7%
Fe	346144	3.46	3.52	1.7%	346158	1.45	1.45	0.0%	346169	3.41	3.41	0.0%	346183	3.44	3.43	0.3%
Ga	346144	21	21	0.0%	346158	15	15	0.0%	346169	21	20	4.9%	346183	20	20	0.0%
In	346144	< 1	< 1	0.0%	346158	< 1	< 1	0.0%	346169	< 1	< 1	0.0%	346183	< 1	< 1	0.0%
K	346144	0.98	1.01	3.0%	346158	3.27	3.35	2.4%	346169	2.33	2.45	5.0%	346183	2.26	2.23	1.3%
La	346144	13	13	0.0%	346158	26	23	12.2%	346169	60	62	3.3%	346183	57	58	1.7%
Li	346144	32	32	0.0%	346158	15	15	0.0%	346169	19	19	0.0%	346183	27	27	0.0%
Mg	346144	2.18	2.23	2.3%	346158	0.49	0.49	0.0%	346169	2.02	2.05	1.5%	346183	1.54	1.53	0.7%
Mn	346144	654	666	1.8%	346158	233	232	0.4%	346169	753	761	1.1%	346183	575	574	0.2%
Mo	346144	2.8	2.3	19.6%	346158	5.68	4.79	17.0%	346169	1.0	0.9	10.5%	346183	1.73	1.63	6.0%
Na	346144	3.72	3.77	1.3%	346158	2.85	2.93	2.8%	346169	3.03	2.99	1.3%	346183	3.57	3.64	1.9%
Ni	346144	53.8	51.4	4.6%	346158	9.9	9.9	0.0%	346169	46.2	48.9	5.7%	346183	50.4	51.5	2.2%
P	346144	836	863	3.2%	346158	404	418	3.4%	346169	1250	1290	3.1%	346183	1080	1090	0.9%
Pb	346144	< 20	< 20	0.0%	346158	< 20	< 20	0.0%	346169	< 20	< 20	0.0%	346183	< 20	< 20	0.0%
Rb	346144	< 50	< 50	0.0%	346158	< 50	< 50	0.0%	346169	< 50	< 50	0.0%	346183	< 50	< 50	0.0%
S	346144	0.696	0.681	2.2%	346158	0.61	0.61	0.0%	346169	0.391	0.383	2.1%	346183	1.18	1.18	0.0%
Sb	346144	1	< 1		346158	< 1	< 1	0.0%	346169	< 1	1		346183	< 1	2	
Sc	346144	17	16	6.1%	346158	3	3	0.0%	346169	11	11	0.0%	346183	9	9	0.0%
Se	346144	< 10	< 10	0.0%	346158	< 10	< 10	0.0%	346169	< 10	< 10	0.0%	346183	< 10	< 10	0.0%
Sn	346144	< 5	< 5	0.0%	346158	< 5	< 5	0.0%	346169	< 5	< 5	0.0%	346183	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

Sr	346144	476	479	0.6%	346158	485	484	0.2%	346169	1130	1140	0.9%	346183	834	857	2.7%
Ta	346144	< 10	< 10	0.0%	346158	< 10	< 10	0.0%	346169	< 10	< 10	0.0%	346183	< 10	< 10	0.0%
Te	346144	< 10	< 10	0.0%	346158	< 10	< 10	0.0%	346169	< 10	< 10	0.0%	346183	< 10	< 10	0.0%
Th	346144	< 5	< 5	0.0%	346158	< 5	< 5	0.0%	346169	< 5	< 5	0.0%	346183	< 5	< 5	0.0%
Ti	346144	0.474	0.481	1.5%	346158	0.11	0.11	0.0%	346169	0.29	0.29	0.0%	346183	0.27	0.27	0.0%
Tl	346144	< 5	< 5	0.0%	346158	< 5	< 5	0.0%	346169	< 5	< 5	0.0%	346183	< 5	< 5	0.0%
U	346144	< 50	< 50	0.0%	346158	< 50	< 50	0.0%	346169	< 50	< 50	0.0%	346183	< 50	< 50	0.0%
V	346144	117	115	1.7%	346158	27.3	26.7	2.2%	346169	86.7	86.9	0.2%	346183	71.1	71.0	0.1%
W	346144	< 1	< 1	0.0%	346158	< 1	< 1	0.0%	346169	< 1	< 1	0.0%	346183	< 1	< 1	0.0%
Y	346144	16	16	0.0%	346158	6	5	18.2%	346169	30	30	0.0%	346183	15	15	0.0%
Zn	346144	43.6	43.9	0.7%	346158	35.9	35.6	0.8%	346169	114	118	3.4%	346183	109	110	0.9%
Zr	346144	10	9	10.5%	346158	100	100	0.0%	346169	44	51	14.7%	346183	127	129	1.6%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	346194	< 0.5	< 0.5	0.0%	346208	< 0.5	< 0.5	0.0%								
Al	346194	7.75	7.80	0.6%	346208	0.12	0.13	8.0%								
As	346194	< 1	< 1	0.0%	346208	3	< 1									
Ba	346194	852	866	1.6%	346208	19	20	5.1%								
Be	346194	3.0	3.0	0.0%	346208	< 0.5	< 0.5	0.0%								
Bi	346194	< 1	< 1	0.0%	346208	< 1	< 1	0.0%								
Ca	346194	1.97	1.97	0.0%	346208	31.3	31.5	0.6%								
Cd	346194	< 0.5	< 0.5	0.0%	346208	< 0.5	< 0.5	0.0%								
Ce	346194	56	54	3.6%	346208	< 1	< 1	0.0%								
Co	346194	6.2	6.1	1.6%	346208	0.6	0.5	18.2%								
Cr	346194	26.1	27.6	5.6%	346208	1.0	1.5									
Cu	346194	11.5	11.2	2.6%	346208	< 0.5	0.8									
Fe	346194	1.91	1.92	0.5%	346208	0.112	0.118	5.2%								
Ga	346194	18	17	5.7%	346208	< 5	< 5	0.0%								
In	346194	< 1	< 1	0.0%	346208	< 1	< 1	0.0%								
K	346194	2.48	2.49	0.4%	346208	0.06	0.06	0.0%								
La	346194	24	23	4.3%	346208	2	2	0.0%								
Li	346194	9	9	0.0%	346208	< 1	< 1	0.0%								
Mg	346194	0.74	0.74	0.0%	346208	2.53	2.56	1.2%								
Mn	346194	284	288	1.4%	346208	117	119	1.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

Mo	346194	3.99	3.70	7.5%	346208	< 0.5	< 0.5	0.0%								
Na	346194	3.13	3.11	0.6%	346208	0.05	0.05	0.0%								
Ni	346194	15.8	15.7	0.6%	346208	0.71	0.79	10.7%								
P	346194	451	441	2.2%	346208	97	73	28.2%								
Pb	346194	< 20	< 20	0.0%	346208	< 20	< 20	0.0%								
Rb	346194	< 50	< 50	0.0%	346208	< 50	< 50	0.0%								
S	346194	0.645	0.629	2.5%	346208	0.03	0.04	28.6%								
Sb	346194	< 1	< 1	0.0%	346208	< 1	< 1	0.0%								
Sc	346194	6	6	0.0%	346208	< 1	< 1	0.0%								
Se	346194	< 10	< 10	0.0%	346208	< 10	< 10	0.0%								
Sn	346194	< 5	< 5	0.0%	346208	< 5	< 5	0.0%								
Sr	346194	471	471	0.0%	346208	71	70	1.4%								
Ta	346194	< 10	< 10	0.0%	346208	< 10	< 10	0.0%								
Te	346194	< 10	< 10	0.0%	346208	< 10	< 10	0.0%								
Th	346194	< 5	< 5	0.0%	346208	< 5	< 5	0.0%								
Ti	346194	0.18	0.18	0.0%	346208	< 0.01	< 0.01	0.0%								
Tl	346194	< 5	< 5	0.0%	346208	< 5	< 5	0.0%								
U	346194	< 50	< 50	0.0%	346208	< 50	< 50	0.0%								
V	346194	42.2	42.1	0.2%	346208	1.1	1.1	0.0%								
W	346194	< 1	< 1	0.0%	346208	< 1	< 1	0.0%								
Y	346194	6	6	0.0%	346208	2	2	0.0%								
Zn	346194	36.9	41.2	11.0%	346208	2.3	3.3									
Zr	346194	97	100	3.0%	346208	< 5	< 5	0.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	346144	0.0431	0.0450	4.3%	346158	0.0325	0.0320	1.6%	346169	0.012	0.015	22.2%	346183	0.0868	0.0804	7.7%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	346194	0.0370	0.0311	17.3%	346208	0.010	0.008	22.2%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP7M)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	2.84	94%	90% - 110%
Al	10.95	10.96	100%	90% - 110%	8.17	8.24	101%	90% - 110%	6.96	6.79	97%	90% - 110%	4.75	4.98	105%	90% - 110%
As					26	25	95%	90% - 110%	124	123	99%	90% - 110%				
Ba	340	326	96%	90% - 110%	540	520	96%	90% - 110%	186	178	96%	90% - 110%	216	210	97%	90% - 110%
Be	2.6	2.8	106%	90% - 110%	4.0	3.4	84%	90% - 110%								
Ca	5.72	5.51	96%	90% - 110%	0.907	0.904	100%	90% - 110%	4.01	3.77	94%	90% - 110%	10	9	94%	90% - 110%
Ce	122	114	93%	90% - 110%	98	100	102%	90% - 110%	24	21	86%	90% - 110%				
Co									22.1	20	90%	90% - 110%	191	174	91%	90% - 110%
Cr					60.3	62.6	104%	90% - 110%					670	514	76%	90% - 110%
Cu					150	149	99%	90% - 110%	88.6	83.3	94%	90% - 110%	7120	7271	102%	90% - 110%
Fe	4.34	3.93	91%	90% - 110%	3.77	3.6	95%	90% - 110%	7.56	7.01	93%	90% - 110%	12.71	11.69	92%	90% - 110%
Ga	35	35	100%	90% - 110%												
K	1.37	1.47	107%	90% - 110%					2.021	2.067	102%	90% - 110%	0.1021	0.1104	108%	90% - 110%
La	58	53	92%	90% - 110%	44	43	98%	90% - 110%					8.47	7.76	92%	90% - 110%
Li	37	38	102%	90% - 110%	47	47	99%	90% - 110%								
Mg	0.325	0.299	92%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.347	97%	90% - 110%	7.41	7.33	99%	90% - 110%
Mn					780	743	95%	90% - 110%	1510	1396	92%	90% - 110%				
Mo					14	13	95%	90% - 110%								
Na	5.267	5.471	104%	90% - 110%	1.624	1.726	106%	90% - 110%	0.617	0.614	100%	90% - 110%	0.112	0.122	109%	90% - 110%
Ni					32	33	102%	90% - 110%	77.1	71.1	92%	90% - 110%	2480	2324	93%	90% - 110%
P					750	744	99%	90% - 110%	892	889	100%	90% - 110%	731	714	98%	90% - 110%
Pb	10	8	83%	90% - 110%	31	29	92%	90% - 110%								
S									0.348	0.339	98%	90% - 110%				
Sb					0.8	0.7	90%	90% - 110%								
Sc	1.1	1.1	96%	90% - 110%	12	13	105%	90% - 110%					21.33	21.93	103%	90% - 110%
Sr	1191	1134	95%	90% - 110%	144	150	104%	90% - 110%	92.8	85.4	92%	90% - 110%	39	38	98%	90% - 110%
Ti	0.172	0.165	96%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.404	96%	90% - 110%
V	8	8	101%	90% - 110%	77	79	103%	90% - 110%					158	169	107%	90% - 110%
Y	119	124	104%	90% - 110%									12.67	13.28	105%	90% - 110%
Zn	93	91	98%	90% - 110%	130	129	99%	90% - 110%	208	205	98%	90% - 110%	112	112	100%	90% - 110%
Zr													35.7	37.5	105%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill; Christine shultis

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP7M)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	5.27	5.26	100%	90% - 110%	6.87	6.77	99%	90% - 110%	0.725	0.764	105%	90% - 110%	0.562	0.617	110%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T492202

PROJECT: AGAT00688

ATTENTION TO: Craig Yuill; Christine shultis

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00691

AGAT WORK ORDER: 19T492772

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Aug 02, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T492772

PROJECT: AGAT00691

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jul 14, 2019

DATE RECEIVED: Jul 15, 2019

DATE REPORTED: Aug 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C63820 (350895)		2.21
C63821 (350896)		2.24
C63822 (350897)		1.31
C63823 (350898)		0.67
C63824 (350899)		1.29
C63825 (350900)		0.82
C63826 (350901)		0.07
C63827 (350902)		0.62
C63828 (350903)		1.43
C63829 (350904)		1.99
C63830 (350905)		1.05
C63831 (350906)		2.12
C63832 (350907)		0.54
C63833 (350908)		1.76
C63834 (350909)		1.31
C63835 (350910)		2.21
C63836 (350911)		0.74
C63837 (350912)		2.20
C63838 (350913)		2.20
C63839 (350914)		1.35
C63840 (350915)		2.23
C63841 (350916)		1.28
C63842 (350917)		2.63
C63843 (350918)		0.93
C63844 (350919)		1.88
C63845 (350920)		0.96
C63846 (350921)		0.07
C63847 (350922)		2.17
C63848 (350923)		2.14
C63849 (350924)		0.69
C63850 (350925)		2.15

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T492772

PROJECT: AGAT00691

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jul 14, 2019

DATE RECEIVED: Jul 15, 2019

DATE REPORTED: Aug 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C63851 (350926)		1.41
C63852 (350927)		0.53
C63853 (350928)		2.17
C63854 (350929)		2.17
C63855 (350930)		1.61
C63856 (350931)		1.98
C63857 (350932)		2.10
C63858 (350933)		2.09
C63859 (350934)		2.32
C63860 (350935)		2.13
C63861 (350936)		2.79
C63862 (350937)		1.46
C63863 (350938)		1.35
C63864 (350939)		2.19
C63865 (350940)		2.35
C63866 (350941)		0.07
C63867 (350942)		1.54
C63868 (350943)		1.73
C63869 (350944)		0.64
C63870 (350945)		0.74
C63871 (350946)		2.46
C63872 (350947)		0.56
C63873 (350948)		0.99
C63874 (350949)		1.50
C63875 (350950)		2.31
C63876 (350951)		2.39
C63877 (350952)		1.59
C63878 (350953)		1.59
C63879 (350954)		1.74
C63880 (350955)		1.09
C63881 (350956)		0.88

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T492772

PROJECT: AGAT00691

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jul 14, 2019

DATE RECEIVED: Jul 15, 2019

DATE REPORTED: Aug 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C63882 (350957)		0.07
C63883 (350958)		0.74
C63884 (350959)		0.94
C63885 (350960)		0.88
C63886 (350961)		0.07
C63887 (350962)		1.53
C63888 (350963)		1.45
C63889 (350964)		2.51
C63890 (350965)		1.17
C63891 (350966)		1.88
C63892 (350967)		0.62

 Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T492772

PROJECT: AGAT00691

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 14, 2019

DATE RECEIVED: Jul 15, 2019

DATE REPORTED: Aug 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C63820 (350895)		0.6	7.48	2	793	1.9	<1	0.36	<0.5	56	2.2	73.1	9.9	1.36	16
C63821 (350896)		<0.5	6.88	<1	894	1.4	<1	0.34	<0.5	52	2.0	56.7	6.2	1.15	14
C63822 (350897)		<0.5	7.91	<1	828	2.0	<1	0.65	<0.5	54	1.7	65.2	6.2	1.24	17
C63823 (350898)		0.6	7.09	3	795	2.7	<1	0.49	<0.5	65	6.4	71.9	18.1	1.72	18
C63824 (350899)		<0.5	7.58	3	892	2.3	<1	0.48	<0.5	53	2.7	71.3	10.1	1.48	16
C63825 (350900)		<0.5	7.94	<1	672	2.1	<1	1.10	<0.5	54	2.5	72.9	12.2	1.38	17
C63826 (350901)		<0.5	7.61	<1	192	0.6	<1	6.47	<0.5	17	37.8	150	107	7.88	30
C63827 (350902)		0.5	7.71	<1	952	2.1	<1	0.75	<0.5	50	1.8	55.8	8.6	1.30	18
C63828 (350903)		<0.5	7.70	<1	981	1.5	<1	0.72	<0.5	56	1.7	60.7	6.4	1.20	16
C63829 (350904)		<0.5	7.98	<1	770	3.0	<1	1.26	<0.5	50	1.3	56.2	5.2	1.12	17
C63830 (350905)		<0.5	7.69	2	841	2.9	<1	1.18	<0.5	51	2.0	56.1	8.4	1.26	17
C63831 (350906)		<0.5	7.63	<1	766	2.1	<1	0.55	<0.5	52	2.6	68.2	15.3	1.29	17
C63832 (350907)		<0.5	0.09	<1	15	<0.5	<1	32.4	<0.5	<1	<0.5	4.5	<0.5	0.10	<5
C63833 (350908)		<0.5	6.82	2	965	2.5	<1	0.53	<0.5	41	3.1	68.1	12.6	1.33	15
C63834 (350909)		<0.5	7.94	<1	616	3.0	<1	1.44	<0.5	52	2.2	68.1	4.0	1.29	19
C63835 (350910)		<0.5	8.00	<1	983	3.3	<1	0.49	<0.5	52	1.4	79.6	7.5	1.22	18
C63836 (350911)		<0.5	7.20	2	977	1.9	<1	0.26	<0.5	65	2.3	53.9	6.3	1.16	16
C63837 (350912)		<0.5	7.67	<1	894	2.1	<1	0.45	<0.5	56	2.5	63.0	7.9	1.24	18
C63838 (350913)		<0.5	7.58	2	887	2.0	<1	0.43	<0.5	55	3.0	57.3	7.6	1.23	16
C63839 (350914)		<0.5	7.79	1	1170	2.2	<1	0.28	<0.5	70	1.0	53.8	7.8	1.00	16
C63840 (350915)		0.7	7.44	2	833	1.9	<1	0.45	<0.5	51	1.9	69.6	8.5	1.19	16
C63841 (350916)		0.5	7.39	2	801	2.1	<1	0.31	<0.5	47	1.8	63.4	7.2	1.11	16
C63842 (350917)		<0.5	8.12	3	833	3.2	<1	1.39	<0.5	60	1.5	68.1	3.4	1.22	18
C63843 (350918)		<0.5	6.15	1	1120	1.5	<1	0.38	<0.5	51	2.1	68.8	9.1	0.86	12
C63844 (350919)		<0.5	8.00	<1	444	2.6	<1	0.91	<0.5	47	2.1	58.9	6.6	1.09	17
C63845 (350920)		<0.5	7.82	1	983	1.8	<1	0.45	<0.5	46	1.4	51.2	4.1	1.17	19
C63846 (350921)		<0.5	7.20	<1	141	<0.5	<1	6.51	<0.5	5	38.3	149	151	7.70	29
C63847 (350922)		<0.5	7.80	2	611	2.6	<1	0.78	<0.5	51	2.0	45.9	3.4	1.05	17
C63848 (350923)		<0.5	7.59	1	1010	2.0	<1	0.38	<0.5	50	1.7	58.6	6.2	1.07	19
C63849 (350924)		<0.5	6.54	2	1070	1.9	<1	0.38	<0.5	49	2.3	93.3	4.0	1.31	13
C63850 (350925)		0.5	7.84	<1	943	1.9	<1	0.47	<0.5	47	1.5	51.3	6.4	0.96	17
C63851 (350926)		<0.5	6.38	1	900	1.1	<1	0.47	<0.5	44	<0.5	72.3	4.9	0.81	12

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T492772

PROJECT: AGAT00691

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 14, 2019

DATE RECEIVED: Jul 15, 2019

DATE REPORTED: Aug 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C63852 (350927)		<0.5	0.08	<1	16	<0.5	<1	31.1	<0.5	<1	0.8	4.4	<0.5	0.10	<5
C63853 (350928)		<0.5	7.85	<1	982	1.1	<1	0.32	<0.5	48	1.8	45.0	11.7	1.01	17
C63854 (350929)		0.7	7.83	<1	921	1.4	<1	0.38	<0.5	53	2.0	62.1	19.7	1.06	18
C63855 (350930)		<0.5	7.89	3	896	1.9	<1	0.75	<0.5	52	2.2	58.6	53.3	1.17	17
C63856 (350931)		<0.5	5.54	<1	1690	3.6	<1	3.72	<0.5	29	22.3	317	<0.5	5.05	21
C63857 (350932)		0.6	7.48	1	1250	1.2	<1	0.51	<0.5	47	2.6	71.0	22.7	1.31	15
C63858 (350933)		0.8	7.42	2	1240	1.2	<1	0.46	<0.5	48	2.5	88.0	24.0	1.27	17
C63859 (350934)		0.6	7.61	1	1130	1.8	<1	0.57	<0.5	43	2.4	76.6	7.8	1.25	17
C63860 (350935)		0.6	7.90	3	1070	1.9	<1	0.38	<0.5	51	1.6	60.4	8.2	1.08	17
C63861 (350936)		<0.5	7.69	4	1100	1.2	<1	0.34	<0.5	52	2.1	59.6	9.0	1.19	19
C63862 (350937)		0.5	7.78	3	1240	1.0	<1	0.30	<0.5	59	2.9	82.3	26.8	1.30	18
C63863 (350938)		0.5	7.57	2	1090	1.0	<1	0.51	<0.5	50	2.5	52.2	41.5	0.99	16
C63864 (350939)		<0.5	8.23	<1	435	2.2	<1	1.83	<0.5	54	7.1	84.6	2.5	2.42	22
C63865 (350940)		<0.5	8.17	<1	414	4.4	<1	1.95	<0.5	46	8.6	86.9	12.9	2.76	21
C63866 (350941)		<0.5	7.24	4	85	<0.5	<1	7.09	0.7	4	38.0	160	158	7.21	27
C63867 (350942)		1.3	7.95	<1	575	11.0	<1	2.09	<0.5	11	43.0	115	116	8.25	35
C63868 (350943)		0.6	7.87	1	2260	4.0	<1	1.37	1.0	47	5.2	87.3	28.9	2.40	20
C63869 (350944)		<0.5	6.31	1	1880	1.8	<1	0.83	<0.5	37	10.9	141	18.8	1.99	15
C63870 (350945)		0.9	7.51	1	788	4.1	<1	1.92	<0.5	88	9.2	139	27.7	2.68	21
C63871 (350946)		0.7	7.62	1	844	3.4	<1	1.60	<0.5	50	9.5	125	32.7	2.68	19
C63872 (350947)		<0.5	0.07	<1	14	<0.5	<1	29.9	<0.5	<1	0.5	3.1	<0.5	0.10	<5
C63873 (350948)		0.6	7.28	3	707	3.9	<1	1.54	<0.5	62	5.9	80.7	22.3	1.77	16
C63874 (350949)		0.5	8.49	<1	870	3.7	<1	1.63	<0.5	54	20.0	112	29.2	4.03	23
C63875 (350950)		0.6	7.83	<1	871	2.5	<1	2.06	<0.5	77	7.1	90.9	25.5	2.11	19
C63876 (350951)		<0.5	7.96	<1	568	1.8	<1	4.37	<0.5	69	20.9	104	74.7	4.00	23
C63877 (350952)		<0.5	7.63	2	347	1.2	<1	6.98	<0.5	5	41.7	308	119	7.05	27
C63878 (350953)		<0.5	7.87	<1	387	1.2	<1	7.07	<0.5	5	41.8	259	124	7.27	28
C63879 (350954)		<0.5	7.78	<1	374	2.0	<1	2.80	<0.5	74	8.2	74.8	29.5	2.12	19
C63880 (350955)		0.7	6.43	<1	380	2.9	<1	5.13	0.9	41	22.3	134	77.2	5.84	24
C63881 (350956)		<0.5	7.13	<1	369	2.2	<1	5.83	0.5	61	9.5	61.0	31.9	2.43	17
C63882 (350957)		0.7	7.55	718	669	2.2	<1	0.77	16.3	73	10.5	89.7	26.7	3.70	22
C63883 (350958)		1.0	7.77	<1	556	6.6	<1	1.81	2.1	40	7.7	120	40.8	2.81	19

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T492772

PROJECT: AGAT00691

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 14, 2019

DATE RECEIVED: Jul 15, 2019

DATE REPORTED: Aug 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
C63884 (350959)		1.0	7.34	2	1140	5.8	<1	1.00	0.9	29	3.0	114	33.9	2.26	14
C63885 (350960)		1.4	6.79	3	887	4.5	<1	0.69	0.7	7	46.3	348	103	7.97	30
C63886 (350961)		4.3	3.72	15	207	0.8	<1	9.87	0.7	16	6.5	10.9	74.3	1.85	10
C63887 (350962)		0.8	4.88	9	646	2.9	<1	0.37	<0.5	34	33.1	164	101	5.92	19
C63888 (350963)		0.6	5.14	8	541	2.1	<1	0.25	<0.5	10	17.5	232	49.7	3.68	18
C63889 (350964)		0.5	6.54	5	831	4.8	<1	0.64	<0.5	74	17.1	208	40.5	3.38	19
C63890 (350965)		<0.5	4.75	3	2170	2.0	<1	0.55	<0.5	20	6.2	129	17.6	1.47	8
C63891 (350966)		0.9	6.73	2	1370	4.1	<1	0.54	<0.5	98	14.9	199	46.2	3.54	20
C63892 (350967)		<0.5	0.10	<1	14	<0.5	<1	30.1	<0.5	<1	0.6	7.1	<0.5	0.14	<5

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 14, 2019

DATE RECEIVED: Jul 15, 2019

DATE REPORTED: Aug 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C63820 (350895)		<1	4.09	27	28	0.28	156	20.8	2.54	7.2	314	<20	<50	0.49	<1
C63821 (350896)		<1	3.67	26	18	0.23	121	27.3	2.11	5.8	302	<20	<50	0.32	<1
C63822 (350897)		<1	3.97	26	16	0.24	145	16.3	3.21	6.9	320	<20	<50	0.20	<1
C63823 (350898)		<1	2.94	32	22	0.31	151	17.6	2.56	10.6	274	<20	<50	0.62	<1
C63824 (350899)		<1	3.60	26	33	0.29	180	15.1	2.47	6.9	284	<20	<50	0.34	<1
C63825 (350900)		<1	2.01	26	3	0.25	160	36.5	4.01	5.9	386	<20	<50	0.40	<1
C63826 (350901)		<1	0.45	9	11	4.34	1370	2.1	2.44	111	906	<20	<50	0.10	2
C63827 (350902)		<1	2.98	25	27	0.26	153	15.4	2.97	6.7	306	<20	<50	0.28	<1
C63828 (350903)		<1	4.77	26	6	0.25	163	14.3	3.19	5.8	277	<20	<50	0.21	<1
C63829 (350904)		<1	2.05	24	6	0.22	168	13.1	4.20	5.0	337	<20	<50	0.19	<1
C63830 (350905)		<1	2.38	24	7	0.25	144	52.8	4.07	5.6	320	<20	<50	0.45	1
C63831 (350906)		<1	3.92	25	18	0.25	147	55.8	2.84	7.1	230	<20	<50	0.43	<1
C63832 (350907)		<1	0.02	2	<1	1.93	117	0.6	0.05	0.7	82	<20	<50	0.04	<1
C63833 (350908)		<1	3.36	20	23	0.23	117	18.0	2.36	8.1	269	<20	<50	0.50	<1
C63834 (350909)		<1	1.98	24	7	0.29	162	31.6	4.32	6.3	344	<20	<50	0.34	<1
C63835 (350910)		<1	4.36	25	23	0.25	132	16.9	2.54	6.0	319	<20	<50	0.28	<1
C63836 (350911)		<1	4.19	31	20	0.23	115	14.9	1.86	7.0	273	<20	<50	0.25	1
C63837 (350912)		<1	4.00	27	17	0.26	132	17.7	2.38	6.6	322	<20	<50	0.29	<1
C63838 (350913)		<1	3.99	27	17	0.25	126	14.0	2.34	6.3	330	<20	<50	0.32	<1
C63839 (350914)		<1	5.50	34	26	0.21	111	21.1	2.29	5.9	351	<20	<50	0.24	1
C63840 (350915)		<1	4.67	25	15	0.23	136	30.1	2.60	6.4	292	77	<50	0.39	1
C63841 (350916)		<1	4.36	23	22	0.22	135	22.7	2.05	5.5	296	<20	<50	0.27	<1
C63842 (350917)		<1	1.46	30	6	0.25	178	15.3	4.59	5.6	377	<20	<50	0.26	<1
C63843 (350918)		<1	5.54	24	7	0.14	84	18.4	1.39	5.8	284	<20	<50	0.23	<1
C63844 (350919)		<1	2.52	23	12	0.21	137	16.7	3.91	6.1	342	<20	<50	0.26	2
C63845 (350920)		<1	5.89	22	12	0.27	117	13.3	2.28	6.5	299	<20	58	0.23	<1
C63846 (350921)		<1	0.21	3	13	4.21	1360	1.5	2.29	86.5	408	<20	<50	0.16	1
C63847 (350922)		<1	2.87	25	7	0.21	114	15.9	3.83	6.2	352	<20	<50	0.28	<1
C63848 (350923)		<1	4.94	25	26	0.22	110	15.9	2.15	7.2	305	<20	52	0.28	<1
C63849 (350924)		<1	4.43	24	14	0.16	62	27.6	1.80	9.3	324	<20	<50	0.90	<1
C63850 (350925)		<1	4.26	22	11	0.21	105	17.0	3.16	5.6	354	<20	<50	0.26	<1
C63851 (350926)		<1	4.18	22	4	0.15	87	22.0	2.50	6.4	330	<20	<50	0.17	<1

Certified By:



Certificate of Analysis

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 14, 2019

DATE RECEIVED: Jul 15, 2019

DATE REPORTED: Aug 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C63852 (350927)		<1	0.02	2	1	2.35	114	0.7	0.04	1.2	81	<20	<50	0.04	<1
C63853 (350928)		<1	6.10	23	6	0.19	109	50.8	2.64	6.0	350	<20	55	0.33	<1
C63854 (350929)		<1	4.53	26	11	0.22	116	14.5	3.23	6.6	330	<20	<50	0.33	<1
C63855 (350930)		<1	3.50	25	5	0.31	123	18.0	3.75	8.4	349	<20	<50	0.35	<1
C63856 (350931)		<1	3.48	14	75	4.33	905	6.4	2.09	95.9	1170	<20	<50	0.20	3
C63857 (350932)		<1	5.45	23	5	0.33	142	15.0	2.71	9.7	389	<20	<50	0.58	<1
C63858 (350933)		<1	5.47	23	4	0.27	133	17.9	2.71	9.1	386	<20	<50	0.59	<1
C63859 (350934)		<1	4.63	21	10	0.40	135	14.8	2.92	13.0	377	<20	<50	0.47	1
C63860 (350935)		<1	4.52	25	16	0.21	108	25.0	3.05	6.7	333	<20	<50	0.44	<1
C63861 (350936)		<1	5.50	26	11	0.20	105	16.7	2.69	6.9	303	<20	<50	0.61	<1
C63862 (350937)		<1	6.02	29	7	0.17	85	18.0	2.54	9.0	347	31	52	0.73	<1
C63863 (350938)		<1	5.81	25	3	0.15	79	14.4	2.62	8.1	340	<20	<50	0.57	<1
C63864 (350939)		<1	1.43	28	25	0.97	352	13.9	3.54	18.8	581	<20	<50	0.26	1
C63865 (350940)		<1	1.41	23	39	0.93	465	12.0	3.61	19.8	574	<20	<50	0.40	<1
C63866 (350941)		<1	0.24	3	14	4.29	1250	1.8	1.68	99.2	370	<20	<50	0.23	3
C63867 (350942)		<1	2.68	6	128	1.80	1140	10.8	2.76	47.2	473	<20	<50	2.52	3
C63868 (350943)		<1	2.78	23	28	0.90	348	14.0	3.43	23.9	641	20	<50	0.90	1
C63869 (350944)		<1	4.99	18	7	0.41	213	22.1	1.54	19.2	453	33	<50	1.34	<1
C63870 (350945)		<1	2.71	40	24	0.95	486	17.8	2.86	16.2	1410	25	<50	1.60	<1
C63871 (350946)		<1	3.59	23	19	0.85	437	24.5	2.65	23.7	620	32	<50	1.41	1
C63872 (350947)		<1	0.01	2	1	2.48	118	<0.5	0.04	2.3	72	<20	<50	0.05	1
C63873 (350948)		<1	2.30	31	16	0.69	283	18.3	2.94	20.2	606	23	<50	0.75	<1
C63874 (350949)		<1	3.44	27	42	1.76	655	13.9	2.84	56.7	825	<20	<50	1.02	2
C63875 (350950)		<1	2.34	36	30	1.01	397	13.3	3.12	32.4	940	20	<50	0.84	1
C63876 (350951)		<1	2.51	33	31	1.75	805	8.6	2.53	50.9	846	<20	<50	1.70	2
C63877 (350952)		<1	1.66	4	23	4.67	1450	3.7	1.69	147	206	<20	<50	1.31	5
C63878 (350953)		<1	1.80	4	22	4.44	1490	3.5	1.78	107	224	<20	<50	1.45	3
C63879 (350954)		<1	1.87	37	37	1.48	449	8.9	2.33	31.9	723	<20	<50	0.67	1
C63880 (350955)		<1	1.47	21	53	2.39	1250	74.1	1.29	47.4	530	28	<50	2.75	2
C63881 (350956)		<1	1.87	30	30	1.64	553	7.3	2.18	28.8	602	41	<50	0.80	3
C63882 (350957)		<1	2.77	38	42	1.56	339	1.2	0.68	58.5	581	<20	<50	0.17	670
C63883 (350958)		<1	2.01	21	17	0.70	341	15.1	3.18	25.5	469	44	<50	1.47	2

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T492772

PROJECT: AGAT00691

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 14, 2019

DATE RECEIVED: Jul 15, 2019

DATE REPORTED: Aug 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm
C63884 (350959)		<1	4.85	14	39	0.50	316	15.6	2.31	29.0	617	53	<50	1.30	1
C63885 (350960)		<1	5.04	5	63	1.55	729	15.8	0.96	94.9	353	25	<50	4.55	4
C63886 (350961)		<1	1.62	9	43	0.61	576	3.0	0.59	8.9	446	<20	<50	0.62	3
C63887 (350962)		<1	3.79	17	12	0.52	383	22.7	1.46	98.6	217	29	<50	4.37	2
C63888 (350963)		<1	5.50	5	13	0.55	359	21.7	0.74	62.9	83	<20	<50	2.13	1
C63889 (350964)		<1	4.68	37	19	0.81	351	25.1	1.46	59.0	677	44	<50	1.78	<1
C63890 (350965)		<1	5.24	10	9	0.36	193	54.9	0.74	24.7	457	26	<50	0.87	<1
C63891 (350966)		<1	4.66	50	18	0.58	300	21.6	1.62	46.2	1010	44	<50	2.32	2
C63892 (350967)		<1	0.02	2	1	2.97	132	0.6	0.03	5.8	73	<20	<50	0.06	<1

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DATE SAMPLED: Jul 14, 2019

DATE RECEIVED: Jul 15, 2019

DATE REPORTED: Aug 02, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C63820 (350895)	3	<10	<5	195	<10	<10	<5	0.10	<5	<50	27.6	<1	6	38.0
C63821 (350896)	2	<10	<5	300	<10	<10	<5	0.10	<5	<50	20.5	<1	5	23.4
C63822 (350897)	3	<10	<5	437	<10	<10	<5	0.13	<5	<50	21.9	<1	5	28.1
C63823 (350898)	3	<10	<5	295	<10	<10	<5	0.11	<5	<50	22.7	<1	6	30.8
C63824 (350899)	3	<10	<5	356	<10	<10	<5	0.14	<5	<50	23.5	<1	5	47.8
C63825 (350900)	2	<10	<5	525	<10	<10	<5	0.12	<5	<50	20.1	<1	5	39.6
C63826 (350901)	36	<10	<5	249	<10	<10	<5	0.87	<5	<50	252	<1	23	90.5
C63827 (350902)	3	<10	<5	429	<10	<10	<5	0.12	<5	<50	21.8	<1	5	39.3
C63828 (350903)	3	<10	<5	478	<10	<10	8	0.12	<5	<50	21.9	<1	5	33.2
C63829 (350904)	2	<10	<5	573	<10	<10	<5	0.11	<5	<50	18.5	<1	5	48.0
C63830 (350905)	3	<10	<5	476	<10	<10	6	0.09	<5	<50	17.8	<1	5	23.7
C63831 (350906)	3	<10	<5	311	<10	<10	<5	0.10	<5	<50	22.3	<1	4	34.9
C63832 (350907)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	2.7
C63833 (350908)	3	<10	<5	364	<10	<10	<5	0.09	<5	<50	20.6	<1	4	23.7
C63834 (350909)	3	<10	<5	407	<10	<10	<5	0.11	<5	<50	21.4	<1	5	20.3
C63835 (350910)	3	<10	<5	329	<10	<10	<5	0.12	<5	<50	24.3	<1	7	25.5
C63836 (350911)	3	<10	<5	298	<10	<10	<5	0.12	<5	<50	25.4	<1	5	26.3
C63837 (350912)	3	<10	<5	357	<10	<10	<5	0.12	<5	<50	22.3	<1	5	27.6
C63838 (350913)	3	<10	<5	362	<10	<10	<5	0.12	<5	<50	22.4	<1	4	27.3
C63839 (350914)	3	<10	<5	387	<10	<10	6	0.10	<5	<50	19.0	<1	5	20.0
C63840 (350915)	3	<10	<5	332	<10	<10	<5	0.09	<5	<50	20.3	<1	4	32.2
C63841 (350916)	3	<10	<5	268	<10	<10	<5	0.10	<5	<50	23.8	<1	4	24.7
C63842 (350917)	3	<10	<5	526	<10	<10	<5	0.11	<5	<50	18.7	<1	6	28.9
C63843 (350918)	3	<10	<5	308	<10	<10	8	0.06	<5	<50	13.4	<1	4	13.7
C63844 (350919)	3	<10	<5	369	<10	<10	<5	0.13	<5	<50	20.1	<1	5	30.5
C63845 (350920)	3	<10	<5	325	<10	<10	5	0.11	<5	<50	24.6	<1	4	21.2
C63846 (350921)	46	<10	<5	106	<10	<10	<5	0.66	<5	<50	312	<1	23	77.6
C63847 (350922)	3	<10	<5	378	<10	<10	<5	0.11	<5	<50	19.4	<1	4	18.4
C63848 (350923)	3	<10	<5	345	<10	<10	<5	0.11	<5	<50	25.1	<1	5	18.6
C63849 (350924)	2	<10	<5	316	<10	<10	<5	0.07	<5	<50	15.2	<1	3	11.1
C63850 (350925)	3	<10	<5	353	<10	<10	<5	0.10	<5	<50	19.9	<1	5	18.1
C63851 (350926)	2	<10	<5	254	<10	<10	<5	0.07	<5	<50	13.0	<1	4	12.4

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 14, 2019

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SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C63852 (350927)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	4.8
C63853 (350928)	2	<10	<5	252	<10	<10	<5	0.11	<5	<50	19.0	<1	5	18.9
C63854 (350929)	2	<10	<5	221	<10	<10	<5	0.10	<5	<50	21.5	<1	4	22.9
C63855 (350930)	3	<10	<5	279	<10	<10	<5	0.10	<5	<50	22.9	<1	5	24.5
C63856 (350931)	23	<10	<5	1170	<10	<10	<5	0.24	<5	<50	132	<1	14	77.9
C63857 (350932)	2	<10	<5	341	<10	<10	<5	0.07	<5	<50	17.7	<1	4	18.0
C63858 (350933)	2	<10	<5	335	<10	<10	<5	0.06	<5	<50	16.1	<1	4	15.0
C63859 (350934)	3	<10	<5	310	<10	<10	<5	0.08	<5	<50	28.1	<1	4	20.5
C63860 (350935)	2	<10	<5	231	<10	<10	<5	0.09	<5	<50	24.5	<1	4	25.2
C63861 (350936)	2	<10	<5	225	<10	<10	<5	0.08	<5	<50	24.8	<1	5	27.3
C63862 (350937)	2	<10	<5	309	<10	<10	<5	0.08	<5	<50	24.0	<1	5	64.7
C63863 (350938)	2	<10	<5	353	<10	<10	6	0.07	<5	<50	24.3	<1	4	19.2
C63864 (350939)	6	<10	<5	552	<10	<10	<5	0.24	<5	<50	56.1	<1	8	34.3
C63865 (350940)	8	<10	<5	553	<10	<10	<5	0.26	<5	<50	64.3	<1	8	39.5
C63866 (350941)	43	<10	<5	166	<10	<10	<5	0.59	<5	<50	284	<1	21	72.1
C63867 (350942)	47	<10	<5	413	<10	<10	<5	0.64	<5	<50	317	<1	17	112
C63868 (350943)	9	<10	<5	509	<10	<10	<5	0.18	<5	<50	66.5	<1	10	667
C63869 (350944)	4	<10	<5	520	<10	<10	<5	0.07	<5	<50	39.8	<1	7	34.8
C63870 (350945)	8	<10	<5	775	<10	<10	<5	0.16	<5	<50	80.1	<1	17	93.0
C63871 (350946)	9	<10	<5	656	<10	<10	<5	0.16	<5	<50	77.7	<1	11	132
C63872 (350947)	<1	<10	<5	64	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.1
C63873 (350948)	5	<10	<5	436	<10	<10	<5	0.13	<5	<50	41.5	<1	10	107
C63874 (350949)	15	<10	<5	598	<10	<10	<5	0.39	<5	<50	110	<1	13	113
C63875 (350950)	6	<10	<5	599	<10	<10	<5	0.22	<5	<50	50.5	<1	10	90.0
C63876 (350951)	16	<10	<5	512	<10	<10	<5	0.38	<5	<50	96.5	<1	16	79.7
C63877 (350952)	39	<10	<5	357	<10	<10	<5	0.38	<5	<50	229	<1	14	143
C63878 (350953)	39	<10	<5	352	<10	<10	<5	0.40	<5	<50	231	<1	14	147
C63879 (350954)	6	<10	<5	465	<10	<10	<5	0.22	<5	<50	49.5	<1	10	70.9
C63880 (350955)	13	<10	<5	711	<10	<10	<5	0.25	<5	<50	97.8	<1	13	243
C63881 (350956)	8	<10	<5	424	<10	<10	<5	0.22	<5	<50	59.6	<1	9	157
C63882 (350957)	15	<10	<5	94	<10	<10	<5	0.47	<5	<50	109	<1	17	93.5
C63883 (350958)	5	<10	<5	491	<10	<10	<5	0.12	<5	<50	48.7	<1	7	610

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 14, 2019

DATE RECEIVED: Jul 15, 2019

DATE REPORTED: Aug 02, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C63884 (350959)	7	<10	<5	596	<10	<10	<5	0.08	<5	<50	67.6	<1	11	208
C63885 (350960)	29	<10	<5	303	<10	<10	<5	0.33	<5	<50	466	<1	5	174
C63886 (350961)	8	<10	<5	231	<10	<10	<5	0.17	<5	<50	65.2	<1	8	35.5
C63887 (350962)	4	<10	<5	292	<10	<10	<5	0.05	<5	<50	79.9	<1	4	45.8
C63888 (350963)	5	<10	<5	159	<10	<10	<5	0.10	<5	<50	155	<1	2	44.9
C63889 (350964)	10	<10	<5	377	<10	<10	<5	0.14	<5	<50	107	<1	9	221
C63890 (350965)	5	<10	<5	415	<10	<10	<5	0.04	<5	<50	31.6	<1	3	62.3
C63891 (350966)	7	<10	<5	417	<10	<10	<5	0.12	<5	<50	86.4	<1	13	107
C63892 (350967)	<1	<10	<5	67	<10	<10	<5	<0.01	<5	<50	2.0	<1	2	4.9

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DATE SAMPLED: Jul 14, 2019

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SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C63820 (350895)			87
C63821 (350896)			66
C63822 (350897)			66
C63823 (350898)			85
C63824 (350899)			72
C63825 (350900)			91
C63826 (350901)			95
C63827 (350902)			90
C63828 (350903)			74
C63829 (350904)			100
C63830 (350905)			92
C63831 (350906)			75
C63832 (350907)			<5
C63833 (350908)			74
C63834 (350909)			104
C63835 (350910)			95
C63836 (350911)			74
C63837 (350912)			81
C63838 (350913)			79
C63839 (350914)			72
C63840 (350915)			90
C63841 (350916)			85
C63842 (350917)			107
C63843 (350918)			36
C63844 (350919)			92
C63845 (350920)			75
C63846 (350921)			54
C63847 (350922)			89
C63848 (350923)			91
C63849 (350924)			49
C63850 (350925)			98
C63851 (350926)			55

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SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
C63852 (350927)		<5
C63853 (350928)		88
C63854 (350929)		104
C63855 (350930)		102
C63856 (350931)		96
C63857 (350932)		109
C63858 (350933)		103
C63859 (350934)		104
C63860 (350935)		107
C63861 (350936)		82
C63862 (350937)		98
C63863 (350938)		78
C63864 (350939)		103
C63865 (350940)		103
C63866 (350941)		50
C63867 (350942)		60
C63868 (350943)		96
C63869 (350944)		59
C63870 (350945)		133
C63871 (350946)		91
C63872 (350947)		<5
C63873 (350948)		109
C63874 (350949)		89
C63875 (350950)		119
C63876 (350951)		76
C63877 (350952)		16
C63878 (350953)		15
C63879 (350954)		114
C63880 (350955)		75
C63881 (350956)		92
C63882 (350957)		128
C63883 (350958)		79

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T492772

PROJECT: AGAT00691

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 14, 2019

DATE RECEIVED: Jul 15, 2019

DATE REPORTED: Aug 02, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C63884 (350959)	30
C63885 (350960)	24
C63886 (350961)	49
C63887 (350962)	11
C63888 (350963)	12
C63889 (350964)	48
C63890 (350965)	10
C63891 (350966)	73
C63892 (350967)	<5

Comments: RDL - Reported Detection Limit

350895-350967 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T492772

PROJECT: AGAT00691

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 14, 2019

DATE RECEIVED: Jul 15, 2019

DATE REPORTED: Aug 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C63820 (350895)			0.891
C63821 (350896)			0.166
C63822 (350897)			0.056
C63823 (350898)			0.077
C63824 (350899)			0.042
C63825 (350900)			0.044
C63826 (350901)			0.323
C63827 (350902)			0.033
C63828 (350903)			0.052
C63829 (350904)			0.035
C63830 (350905)			0.068
C63831 (350906)			0.080
C63832 (350907)			0.003
C63833 (350908)			0.077
C63834 (350909)			0.021
C63835 (350910)			0.031
C63836 (350911)			0.037
C63837 (350912)			0.048
C63838 (350913)			0.072
C63839 (350914)			0.033
C63840 (350915)			0.124
C63841 (350916)			0.065
C63842 (350917)			0.032
C63843 (350918)			0.026
C63844 (350919)			0.038
C63845 (350920)			0.041
C63846 (350921)			0.537
C63847 (350922)			0.050
C63848 (350923)			0.069
C63849 (350924)			0.099
C63850 (350925)			0.044
C63851 (350926)			0.033

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T492772

PROJECT: AGAT00691

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 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 14, 2019

DATE RECEIVED: Jul 15, 2019

DATE REPORTED: Aug 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C63852 (350927)			0.002
C63853 (350928)			0.084
C63854 (350929)			0.101
C63855 (350930)			0.212
C63856 (350931)			0.087
C63857 (350932)			0.222
C63858 (350933)			0.233
C63859 (350934)			0.152
C63860 (350935)			0.129
C63861 (350936)			0.175
C63862 (350937)			0.203
C63863 (350938)			0.315
C63864 (350939)			0.036
C63865 (350940)			0.085
C63866 (350941)			1.21
C63867 (350942)			2.04
C63868 (350943)			0.229
C63869 (350944)			0.272
C63870 (350945)			0.328
C63871 (350946)			0.205
C63872 (350947)			0.003
C63873 (350948)			0.103
C63874 (350949)			0.137
C63875 (350950)			0.049
C63876 (350951)			0.159
C63877 (350952)			0.100
C63878 (350953)			0.081
C63879 (350954)			0.022
C63880 (350955)			0.188
C63881 (350956)			0.031
C63882 (350957)			3.61
C63883 (350958)			1.03

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T492772

PROJECT: AGAT00691

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 14, 2019

DATE RECEIVED: Jul 15, 2019

DATE REPORTED: Aug 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C63884 (350959)				0.586
C63885 (350960)				1.86
C63886 (350961)				2.45
C63887 (350962)				1.71
C63888 (350963)				0.971
C63889 (350964)				0.731
C63890 (350965)				0.390
C63891 (350966)				0.561
C63892 (350967)				0.003

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T492772

PROJECT: AGAT00691

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Jul 14, 2019

DATE RECEIVED: Jul 15, 2019

DATE REPORTED: Aug 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C63820 (350895)		82.01
C63839 (350914)		84.80
C63859 (350934)		83.04
C63879 (350954)		82.05

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T492772

PROJECT: AGAT00691

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jul 14, 2019

DATE RECEIVED: Jul 15, 2019

DATE REPORTED: Aug 02, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C63820 (350895)		87.19
C63856 (350931)		85.89

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	350895	0.58	0.50	14.8%	350909	< 0.5	< 0.5	0.0%	350920	< 0.5	< 0.5	0.0%	350934	0.6	0.6	0.0%
Al	350895	7.48	7.41	0.9%	350909	7.94	7.95	0.1%	350920	7.82	7.82	0.0%	350934	7.61	7.37	3.2%
As	350895	2	2	0.0%	350909	< 1	< 1	0.0%	350920	1	< 1		350934	1	2	
Ba	350895	793	789	0.5%	350909	616	621	0.8%	350920	983	981	0.2%	350934	1130	1090	3.6%
Be	350895	1.9	1.9	0.0%	350909	3.02	3.06	1.3%	350920	1.8	1.8	0.0%	350934	1.8	1.8	0.0%
Bi	350895	< 1	< 1	0.0%	350909	< 1	< 1	0.0%	350920	< 1	< 1	0.0%	350934	< 1	< 1	0.0%
Ca	350895	0.36	0.36	0.0%	350909	1.44	1.43	0.7%	350920	0.450	0.457	1.5%	350934	0.568	0.562	1.1%
Cd	350895	< 0.5	< 0.5	0.0%	350909	< 0.5	< 0.5	0.0%	350920	< 0.5	< 0.5	0.0%	350934	< 0.5	< 0.5	0.0%
Ce	350895	56	57	1.8%	350909	52	53	1.9%	350920	46	44	4.4%	350934	43	44	2.3%
Co	350895	2.2	2.2	0.0%	350909	2.2	2.3	4.4%	350920	1.45	1.67	14.1%	350934	2.4	2.4	0.0%
Cr	350895	73.1	71.3	2.5%	350909	68.1	62.3	8.9%	350920	51.2	51.9	1.4%	350934	76.6	69.8	9.3%
Cu	350895	9.9	9.8	1.0%	350909	3.96	3.87	2.3%	350920	4.14	4.15	0.2%	350934	7.8	7.4	5.3%
Fe	350895	1.36	1.31	3.7%	350909	1.29	1.30	0.8%	350920	1.17	1.20	2.5%	350934	1.25	1.20	4.1%
Ga	350895	16	16	0.0%	350909	19	18	5.4%	350920	19	19	0.0%	350934	17	16	6.1%
In	350895	< 1	< 1	0.0%	350909	< 1	< 1	0.0%	350920	< 1	< 1	0.0%	350934	< 1	< 1	0.0%
K	350895	4.09	4.14	1.2%	350909	1.98	1.98	0.0%	350920	5.89	5.69	3.5%	350934	4.63	4.56	1.5%
La	350895	27	26	3.8%	350909	24	25	4.1%	350920	22	21	4.7%	350934	21	21	0.0%
Li	350895	28	28	0.0%	350909	7	7	0.0%	350920	12	12	0.0%	350934	10	9	10.5%
Mg	350895	0.277	0.275	0.7%	350909	0.29	0.29	0.0%	350920	0.265	0.263	0.8%	350934	0.40	0.39	2.5%
Mn	350895	156	153	1.9%	350909	162	160	1.2%	350920	117	119	1.7%	350934	135	132	2.2%
Mo	350895	20.8	18.8	10.1%	350909	31.6	30.3	4.2%	350920	13.3	13.4	0.7%	350934	14.8	15.0	1.3%
Na	350895	2.54	2.53	0.4%	350909	4.32	4.29	0.7%	350920	2.28	2.23	2.2%	350934	2.92	2.87	1.7%
Ni	350895	7.16	6.24	13.7%	350909	6.3	6.0	4.9%	350920	6.53	6.60	1.1%	350934	13.0	12.9	0.8%
P	350895	314	321	2.2%	350909	344	341	0.9%	350920	299	275	8.4%	350934	377	378	0.3%
Pb	350895	< 20	< 20	0.0%	350909	< 20	< 20	0.0%	350920	< 20	< 20	0.0%	350934	< 20	< 20	0.0%
Rb	350895	< 50	< 50	0.0%	350909	< 50	< 50	0.0%	350920	58	57	1.7%	350934	< 50	< 50	0.0%
S	350895	0.49	0.47	4.2%	350909	0.343	0.356	3.7%	350920	0.23	0.23	0.0%	350934	0.47	0.46	2.2%
Sb	350895	< 1	< 1	0.0%	350909	< 1	1		350920	< 1	1		350934	1	< 1	
Sc	350895	3	3	0.0%	350909	3	3	0.0%	350920	3	3	0.0%	350934	3	3	0.0%
Se	350895	< 10	< 10	0.0%	350909	< 10	< 10	0.0%	350920	< 10	< 10	0.0%	350934	< 10	< 10	0.0%
Sn	350895	< 5	< 5	0.0%	350909	< 5	< 5	0.0%	350920	< 5	< 5	0.0%	350934	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	350895	195	195	0.0%	350909	407	408	0.2%	350920	325	318	2.2%	350934	310	305	1.6%
Ta	350895	< 10	< 10	0.0%	350909	< 10	< 10	0.0%	350920	< 10	< 10	0.0%	350934	< 10	< 10	0.0%
Te	350895	< 10	< 10	0.0%	350909	< 10	< 10	0.0%	350920	< 10	< 10	0.0%	350934	< 10	< 10	0.0%
Th	350895	< 5	< 5	0.0%	350909	< 5	< 5	0.0%	350920	5	4	22.2%	350934	< 5	< 5	0.0%
Ti	350895	0.10	0.10	0.0%	350909	0.115	0.119	3.4%	350920	0.11	0.11	0.0%	350934	0.08	0.08	0.0%
Tl	350895	< 5	< 5	0.0%	350909	< 5	< 5	0.0%	350920	< 5	< 5	0.0%	350934	< 5	< 5	0.0%
U	350895	< 50	< 50	0.0%	350909	< 50	< 50	0.0%	350920	< 50	< 50	0.0%	350934	< 50	< 50	0.0%
V	350895	27.6	27.1	1.8%	350909	21.4	21.5	0.5%	350920	24.6	24.2	1.6%	350934	28.1	28.5	1.4%
W	350895	< 1	< 1	0.0%	350909	< 1	< 1	0.0%	350920	< 1	< 1	0.0%	350934	< 1	< 1	0.0%
Y	350895	6	6	0.0%	350909	5	5	0.0%	350920	4	4	0.0%	350934	4	4	0.0%
Zn	350895	38.0	36.3	4.6%	350909	20.3	20.6	1.5%	350920	21.2	19.9	6.3%	350934	20.5	19.2	6.5%
Zr	350895	87	83	4.7%	350909	104	106	1.9%	350920	75	77	2.6%	350934	104	106	1.9%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	350945	0.88	0.82	7.1%	350959	1.0	< 0.5									
Al	350945	7.51	7.44	0.9%	350959	7.34	7.31	0.4%								
As	350945	1	< 1		350959	2	2	0.0%								
Ba	350945	788	790	0.3%	350959	1140	1140	0.0%								
Be	350945	4.12	4.18	1.4%	350959	5.80	5.74	1.0%								
Bi	350945	< 1	< 1	0.0%	350959	< 1	< 1	0.0%								
Ca	350945	1.92	1.87	2.6%	350959	1.00	1.00	0.0%								
Cd	350945	< 0.5	< 0.5	0.0%	350959	0.89	0.96	7.6%								
Ce	350945	88	84	4.7%	350959	29	28	3.5%								
Co	350945	9.16	8.27	10.2%	350959	3.0	2.6	14.3%								
Cr	350945	139	134	3.7%	350959	114	114	0.0%								
Cu	350945	27.7	26.0	6.3%	350959	33.9	33.8	0.3%								
Fe	350945	2.68	2.54	5.4%	350959	2.26	2.24	0.9%								
Ga	350945	21	19	10.0%	350959	14	14	0.0%								
In	350945	< 1	< 1	0.0%	350959	< 1	< 1	0.0%								
K	350945	2.71	2.68	1.1%	350959	4.85	4.85	0.0%								
La	350945	40	39	2.5%	350959	14	14	0.0%								
Li	350945	24	21	13.3%	350959	39	39	0.0%								
Mg	350945	0.95	0.86	9.9%	350959	0.496	0.491	1.0%								
Mn	350945	486	444	9.0%	350959	316	313	1.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	350945	17.8	16.5	7.6%	350959	15.6	15.7	0.6%								
Na	350945	2.86	2.88	0.7%	350959	2.31	2.32	0.4%								
Ni	350945	16.2	16.2	0.0%	350959	29.0	29.7	2.4%								
P	350945	1410	1250	12.0%	350959	617	627	1.6%								
Pb	350945	25	25	0.0%	350959	53	54	1.9%								
Rb	350945	< 50	< 50	0.0%	350959	< 50	< 50	0.0%								
S	350945	1.60	1.52	5.1%	350959	1.30	1.30	0.0%								
Sb	350945	< 1	1		350959	1	< 1									
Sc	350945	8	7	13.3%	350959	7	7	0.0%								
Se	350945	< 10	< 10	0.0%	350959	< 10	< 10	0.0%								
Sn	350945	< 5	< 5	0.0%	350959	< 5	< 5	0.0%								
Sr	350945	775	759	2.1%	350959	596	601	0.8%								
Ta	350945	< 10	< 10	0.0%	350959	< 10	< 10	0.0%								
Te	350945	< 10	< 10	0.0%	350959	< 10	< 10	0.0%								
Th	350945	< 5	< 5	0.0%	350959	< 5	< 5	0.0%								
Ti	350945	0.16	0.15	6.5%	350959	0.077	0.075	2.6%								
Tl	350945	< 5	< 5	0.0%	350959	< 5	< 5	0.0%								
U	350945	< 50	< 50	0.0%	350959	< 50	< 50	0.0%								
V	350945	80.1	73.2	9.0%	350959	67.6	67.6	0.0%								
W	350945	< 1	< 1	0.0%	350959	< 1	< 1	0.0%								
Y	350945	17	15	12.5%	350959	11	12	8.7%								
Zn	350945	93.0	92.3	0.8%	350959	208	205	1.5%								
Zr	350945	133	127	4.6%	350959	30	31	3.3%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	350895	0.891	0.750	17.2%	350909	0.0213	0.0221	3.7%	350920	0.041	0.050	19.8%	350934	0.152	0.164	7.6%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	350945	0.328	0.324	1.2%	350959	0.586	0.625	6.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.1P5R)				CRM #2 (ref.GS6F)				CRM #3 (ref.GS5W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	2.81	93%	90% - 110%
Al	10.95	11.05	101%	90% - 110%	8.17	8.34	102%	90% - 110%	6.96	7.16	103%	90% - 110%	4.75	5	105%	90% - 110%
As					26	24	92%	90% - 110%	124	126	102%	90% - 110%				
Ba	340	330	97%	90% - 110%	540	526	97%	90% - 110%	186	184	99%	90% - 110%	216	218	101%	90% - 110%
Be	2.6	2.8	107%	90% - 110%	4.0	3.3	83%	90% - 110%								
Ca	5.72	5.52	97%	90% - 110%	0.907	0.884	97%	90% - 110%	4.01	3.92	98%	90% - 110%	10	9	92%	90% - 110%
Ce	122	114	94%	90% - 110%	98	97	99%	90% - 110%	24	23	95%	90% - 110%				
Co									22.1	20.4	92%	90% - 110%	191	173	91%	90% - 110%
Cr					60.3	55.3	92%	90% - 110%					670	631	94%	90% - 110%
Cu					150	152	102%	90% - 110%	88.6	89.1	101%	90% - 110%	7120	7513	106%	90% - 110%
Fe	4.34	4.06	94%	90% - 110%	3.77	3.63	96%	90% - 110%	7.56	7.34	97%	90% - 110%	12.71	11.77	93%	90% - 110%
Ga	35	35	101%	90% - 110%												
K	1.37	1.48	108%	90% - 110%					2.021	2.153	107%	90% - 110%	0.1021	0.1096	107%	90% - 110%
La	58	57	99%	90% - 110%	44	46	105%	90% - 110%					8.47	8.12	96%	90% - 110%
Li	37	40	107%	90% - 110%	47	48	102%	90% - 110%								
Mg	0.325	0.305	94%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.467	102%	90% - 110%	7.41	7.41	100%	90% - 110%
Mn					780	754	97%	90% - 110%	1510	1470	97%	90% - 110%				
Mo					14	14	101%	90% - 110%								
Na	5.267	5.383	102%	90% - 110%	1.624	1.72	106%	90% - 110%	0.617	0.641	104%	90% - 110%	0.112	0.121	108%	90% - 110%
Ni					32	34	106%	90% - 110%	77.1	73.6	95%	90% - 110%	2480	2294	92%	90% - 110%
P					750	776	103%	90% - 110%	892	916	103%	90% - 110%	731	735	100%	90% - 110%
Pb	10	9	90%	90% - 110%	31	30	97%	90% - 110%								
S									0.348	0.366	105%	90% - 110%				
Sb					0.8	0.8	95%	90% - 110%								
Sc	1.1	1.1	98%	90% - 110%	12	13	109%	90% - 110%					21.33	22.15	104%	90% - 110%
Sr	1191	1124	94%	90% - 110%	144	148	103%	90% - 110%	92.8	87.6	94%	90% - 110%	39	38	97%	90% - 110%
Ti	0.172	0.167	97%	90% - 110%	0.53	0.49	92%	90% - 110%					0.419	0.415	99%	90% - 110%
V	8	8	104%	90% - 110%	77	84	109%	90% - 110%					158	171	108%	90% - 110%
Y	119	128	107%	90% - 110%									12.67	13.65	108%	90% - 110%
Zn	93	93	100%	90% - 110%	130	123	95%	90% - 110%	208	208	100%	90% - 110%	112	112	100%	90% - 110%
Zr													35.7	39	109%	90% - 110%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.1P5R)				CRM #2 (ref.GS6F)				CRM #3 (ref.GS5W)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.81	1.78	98%	90% - 110%	6.87	6.85	100%	90% - 110%	5.27	5	95%	90% - 110%	0.562	0.561	100%	90% - 110%
Parameter	CRM #5 (ref.1P5R)															
	Expect	Actual	Recovery	Limits												
Au	1.81	1.8	99%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00691
 SAMPLING SITE:

AGAT WORK ORDER: 19T492772
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00697

AGAT WORK ORDER: 19T495157

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Aug 01, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19T495157

PROJECT: AGAT00697

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C63893 (364892)		0.71
C63894 (364893)		2.26
C63895 (364894)		2.26
C63896 (364895)		2.14
C63897 (364896)		2.24
C63898 (364897)		2.24
C63899 (364898)		2.01
C63900 (364899)		1.14
C63901 (364900)		2.13
C63902 (364901)		2.17
C63903 (364902)		2.17
C63904 (364903)		0.93
C63905 (364904)		2.25
C63906 (364905)		0.07
C63907 (364906)		1.26
C63908 (364907)		1.16
C63909 (364908)		1.20
C63910 (364909)		0.77
C63911 (364910)		2.25
C63912 (364911)		0.57
C63913 (364912)		1.43
C63914 (364913)		1.53
C63915 (364914)		0.91
C63916 (364915)		1.15
C63917 (364916)		0.72
C63918 (364917)		0.72
C63919 (364918)		1.86
C63920 (364919)		0.72
C63921 (364920)		2.24
C63922 (364921)		1.54
C63923 (364922)		1.28

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T495157

PROJECT: AGAT00697

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C63924 (364923)		1.00
C63925 (364924)		0.81
C63926 (364925)		0.07
C63927 (364926)		0.67
C63928 (364927)		0.98
C63929 (364928)		0.91
C63930 (364929)		0.73
C63931 (364930)		2.21
C63932 (364931)		0.65
C63933 (364932)		1.10
C63934 (364933)		2.25
C63935 (364934)		0.67
C63936 (364935)		0.74
C63937 (364936)		2.35
C63938 (364937)		2.35
C63939 (364938)		2.39
C63940 (364939)		2.28
C63941 (364940)		2.40
C63942 (364941)		2.61
C63943 (364942)		1.36
C63944 (364943)		1.46
C63945 (364944)		1.28
C63946 (364945)		0.07
C63947 (364946)		1.23
C63948 (364947)		0.76
C63949 (364948)		0.62
C63950 (364949)		2.35
C63951 (364950)		2.80
C63952 (364951)		0.61
C63953 (364952)		2.35
C63954 (364953)		2.17

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T495157

PROJECT: AGAT00697

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C63955 (364954)		0.99
C63956 (364955)		1.28
C63957 (364956)		1.37
C63958 (364957)		1.37
C63959 (364958)		0.95
C63960 (364959)		2.24
C63961 (364960)		2.64
C63962 (364961)		2.33
C63963 (364962)		1.40
C63964 (364963)		2.34

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T495157

PROJECT: AGAT00697

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C63893 (364892)		0.7	5.99	3	931	2.3	<1	0.73	<0.5	61	6.4	108	16.7	1.72	18
C63894 (364893)		1.4	6.74	2	1110	4.1	<1	1.08	<0.5	108	16.2	127	37.2	3.42	22
C63895 (364894)		0.9	7.65	5	910	4.1	<1	0.91	<0.5	104	15.0	130	34.1	3.19	24
C63896 (364895)		1.0	6.99	3	855	4.2	<1	0.74	<0.5	82	12.7	149	26.9	3.05	23
C63897 (364896)		0.9	8.39	<1	530	2.7	<1	2.64	<0.5	43	10.3	64.8	14.0	2.17	22
C63898 (364897)		0.7	8.39	<1	530	2.6	<1	2.67	<0.5	44	10.7	76.0	13.5	2.15	23
C63899 (364898)		0.7	8.47	<1	535	2.7	<1	2.41	<0.5	26	5.4	73.6	22.3	1.99	23
C63900 (364899)		0.8	8.03	<1	431	3.7	<1	1.96	<0.5	34	6.2	58.2	26.6	2.07	23
C63901 (364900)		<0.5	7.11	4	2310	2.3	<1	1.86	<0.5	10	23.3	156	34.2	3.00	24
C63902 (364901)		<0.5	6.86	7	1590	1.2	<1	1.16	<0.5	47	13.3	153	36.0	2.33	20
C63903 (364902)		<0.5	7.56	7	1150	1.5	<1	0.92	<0.5	62	10.6	76.7	43.8	2.15	23
C63904 (364903)		0.6	7.62	8	2210	3.3	<1	2.88	<0.5	91	26.3	76.0	79.6	3.89	24
C63905 (364904)		<0.5	7.42	7	1620	1.8	<1	2.05	<0.5	56	26.0	104	45.3	3.44	24
C63906 (364905)		<0.5	7.43	<1	86	<0.5	<1	7.39	<0.5	5	41.4	206	159	7.44	22
C63907 (364906)		<0.5	7.73	9	1350	1.7	<1	2.26	<0.5	100	41.5	101	45.4	4.52	27
C63908 (364907)		<0.5	6.61	7	1570	1.5	<1	4.50	<0.5	138	32.6	85.5	43.3	3.57	23
C63909 (364908)		<0.5	2.62	5	1070	1.5	<1	10.9	<0.5	83	23.6	132	204	6.19	13
C63910 (364909)		1.3	2.09	<1	368	2.8	<1	8.56	<0.5	114	25.3	189	155	6.11	14
C63911 (364910)		0.9	2.68	<1	409	4.4	<1	9.56	<0.5	104	32.9	88.5	198	7.73	17
C63912 (364911)		<0.5	0.11	<1	33	<0.5	<1	32.6	<0.5	<1	1.2	11.1	0.8	0.18	7
C63913 (364912)		0.6	3.41	2	1170	8.3	<1	9.59	<0.5	109	43.5	176	118	7.02	17
C63914 (364913)		0.8	2.47	<1	632	7.7	<1	10.1	<0.5	95	45.5	282	166	8.80	16
C63915 (364914)		<0.5	7.26	1	1230	5.9	<1	2.57	<0.5	30	38.3	173	83.3	4.14	21
C63916 (364915)		0.6	7.10	<1	3160	3.8	<1	2.00	<0.5	91	12.4	82.5	106	2.27	19
C63917 (364916)		2.0	8.33	2	1130	4.0	<1	1.74	<0.5	8	41.1	316	48.6	5.80	22
C63918 (364917)		2.1	8.49	3	1120	4.0	<1	1.70	<0.5	9	41.0	321	48.8	5.63	23
C63919 (364918)		1.7	8.55	<1	502	6.5	<1	2.44	<0.5	9	51.5	386	51.6	5.33	25
C63920 (364919)		1.1	7.74	3	810	3.6	<1	1.10	<0.5	9	26.9	142	76.4	5.05	23
C63921 (364920)		1.2	8.38	<1	406	6.6	<1	1.60	<0.5	10	42.5	356	48.2	5.65	23
C63922 (364921)		1.1	7.92	4	1090	3.6	<1	2.14	<0.5	30	42.3	304	75.6	5.93	20
C63923 (364922)		0.7	7.39	8	987	2.5	<1	1.98	<0.5	29	22.3	142	68.5	3.47	22
C63924 (364923)		2.8	7.09	<1	331	6.1	<1	5.74	<0.5	17	58.0	303	86.8	6.66	19

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T495157

PROJECT: AGAT00697

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C63925 (364924)		0.9	6.79	<1	181	5.3	<1	3.97	<0.5	3	34.2	362	32.8	4.59	15
C63926 (364925)		0.6	7.42	3	84	<0.5	<1	7.42	<0.5	5	42.3	210	163	7.47	20
C63927 (364926)		0.8	8.81	<1	306	6.6	<1	3.43	<0.5	10	31.4	355	25.1	5.02	23
C63928 (364927)		2.1	7.63	2	1170	3.7	<1	1.91	<0.5	78	18.9	107	96.5	2.80	20
C63929 (364928)		0.9	7.95	<1	399	9.6	<1	3.15	<0.5	12	59.9	138	142	7.05	26
C63930 (364929)		0.7	7.24	2	212	3.0	<1	3.68	<0.5	10	44.5	177	169	3.23	22
C63931 (364930)		0.9	7.49	<1	2060	30.8	<1	2.56	<0.5	35	42.4	175	98.6	6.64	26
C63932 (364931)		<0.5	0.26	<1	62	0.7	<1	33.7	<0.5	<1	1.7	10.3	1.5	0.22	7
C63933 (364932)		0.7	7.82	4	727	7.3	<1	3.42	<0.5	67	18.5	209	10.4	3.95	23
C63934 (364933)		0.6	7.08	2	1270	6.4	<1	4.48	<0.5	79	14.4	176	15.0	3.05	20
C63935 (364934)		<0.5	7.59	<1	213	8.4	<1	4.98	<0.5	18	20.7	162	22.4	4.10	21
C63936 (364935)		<0.5	7.48	<1	153	26.2	<1	5.51	<0.5	6	24.2	118	8.4	4.80	21
C63937 (364936)		0.5	7.83	<1	97	6.4	<1	6.94	<0.5	7	49.0	158	86.8	6.85	20
C63938 (364937)		0.6	7.83	<1	96	6.8	<1	7.00	<0.5	7	52.1	143	81.3	6.98	22
C63939 (364938)		<0.5	7.81	<1	210	3.9	<1	7.29	<0.5	6	47.7	142	59.6	6.78	18
C63940 (364939)		0.8	7.63	<1	212	13.6	<1	8.71	<0.5	6	55.8	167	116	7.17	21
C63941 (364940)		1.3	7.30	<1	298	26.9	<1	7.12	<0.5	6	54.5	143	147	6.71	20
C63942 (364941)		0.8	7.89	<1	202	9.5	<1	7.39	<0.5	6	51.4	145	120	6.64	19
C63943 (364942)		1.1	6.32	2	436	56.3	<1	5.31	<0.5	22	28.0	157	89.1	4.24	16
C63944 (364943)		2.5	6.58	<1	550	87.8	<1	5.82	<0.5	16	36.0	129	96.3	5.34	17
C63945 (364944)		1.0	7.37	<1	309	37.7	<1	5.28	<0.5	9	44.4	166	72.3	6.10	20
C63946 (364945)		0.8	7.80	<1	198	<0.5	<1	6.58	<0.5	17	39.8	190	110	7.96	23
C63947 (364946)		1.7	8.15	2	1470	5.3	<1	2.38	<0.5	113	11.6	99.2	57.1	2.89	23
C63948 (364947)		1.8	7.13	<1	411	27.1	<1	4.30	<0.5	10	42.3	105	112	7.34	20
C63949 (364948)		2.0	5.87	<1	280	60.9	<1	3.93	<0.5	7	39.5	101	144	7.26	19
C63950 (364949)		1.1	7.21	<1	297	17.5	<1	5.41	<0.5	9	47.9	103	121	6.78	24
C63951 (364950)		0.8	7.88	<1	365	5.2	<1	5.94	<0.5	7	48.6	82.4	118	8.94	22
C63952 (364951)		<0.5	0.16	<1	25	0.9	<1	32.2	<0.5	<1	1.4	8.2	0.9	0.23	6
C63953 (364952)		1.1	7.41	<1	167	7.8	<1	5.72	<0.5	7	52.5	81.7	185	7.99	24
C63954 (364953)		0.8	7.64	<1	194	15.9	<1	4.98	<0.5	7	51.0	74.7	135	7.23	25
C63955 (364954)		1.0	7.91	<1	213	12.9	<1	3.33	<0.5	9	41.8	78.9	117	6.46	23
C63956 (364955)		1.8	7.15	<1	183	19.4	<1	4.75	<0.5	7	40.4	94.9	143	8.87	24

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T495157

PROJECT: AGAT00697

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
C63957 (364956)		1.2	6.59	<1	234	36.5	<1	6.63	<0.5	14	35.8	71.7	133	7.80	19
C63958 (364957)		1.4	6.65	<1	236	38.1	<1	6.67	<0.5	14	35.4	76.5	135	7.95	18
C63959 (364958)		1.2	4.38	6	134	14.8	<1	6.42	<0.5	28	35.9	161	111	5.96	18
C63960 (364959)		0.5	6.82	1	398	8.9	<1	6.03	<0.5	11	33.5	61.1	113	6.18	20
C63961 (364960)		<0.5	7.81	<1	208	4.8	<1	7.15	<0.5	15	44.5	64.3	86.5	6.32	20
C63962 (364961)		0.6	7.45	<1	107	4.5	<1	7.73	<0.5	8	42.1	72.6	126	7.70	19
C63963 (364962)		0.8	7.20	<1	94	4.0	<1	8.44	<0.5	6	39.6	67.8	210	8.83	21
C63964 (364963)		1.0	8.07	<1	47	5.1	<1	6.78	<0.5	15	38.5	62.3	95.1	6.59	24

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DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

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SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C63893 (364892)		<1	5.31	28	4	0.43	207	8.2	1.33	18.7	470	<20	<50	0.89	<1
C63894 (364893)		<1	4.52	50	22	0.97	460	5.8	1.54	44.3	1470	24	<50	2.05	<1
C63895 (364894)		<1	6.21	49	14	0.71	295	20.7	1.48	44.2	845	<20	<50	2.15	<1
C63896 (364895)		<1	3.62	38	21	0.79	342	10.9	1.83	38.4	886	<20	<50	1.82	<1
C63897 (364896)		<1	3.09	21	17	1.03	484	6.7	2.82	21.3	522	<20	<50	0.95	<1
C63898 (364897)		<1	3.04	21	17	1.03	476	8.5	2.89	21.9	492	<20	<50	0.93	<1
C63899 (364898)		<1	3.31	13	8	0.72	522	18.8	2.37	6.1	286	<20	<50	0.99	<1
C63900 (364899)		<1	1.93	17	14	0.83	515	6.5	3.09	9.5	472	<20	<50	1.08	<1
C63901 (364900)		<1	6.97	5	24	1.30	489	7.9	1.32	56.9	727	<20	<50	1.84	2
C63902 (364901)		<1	7.44	22	11	0.65	272	10.4	1.02	30.3	1550	28	<50	1.60	2
C63903 (364902)		<1	7.97	29	14	0.76	244	4.8	1.08	27.4	150	<20	52	1.25	3
C63904 (364903)		<1	4.36	43	48	2.19	679	4.7	3.17	79.0	488	<20	<50	1.78	1
C63905 (364904)		<1	6.66	27	9	1.23	535	6.4	1.96	63.9	189	<20	<50	2.25	4
C63906 (364905)		<1	0.24	5	14	4.37	1330	<0.5	1.64	101	342	<20	<50	0.22	<1
C63907 (364906)		<1	9.08	48	17	1.90	943	5.7	0.95	117	95	<20	56	1.33	2
C63908 (364907)		<1	8.11	67	14	2.29	1240	10.8	0.68	81.7	88	<20	<50	0.88	<1
C63909 (364908)		<1	3.46	43	14	5.23	1980	1.5	0.54	86.8	42	<20	<50	0.25	<1
C63910 (364909)		<1	2.57	57	16	4.50	1690	6.2	0.73	98.3	1230	90	<50	0.26	<1
C63911 (364910)		<1	3.51	52	51	4.98	1720	<0.5	1.50	70.8	75	<20	<50	0.43	<1
C63912 (364911)		3	0.07	2	<1	2.23	81	<0.5	0.05	1.4	78	<20	<50	0.06	1
C63913 (364912)		<1	3.68	53	89	4.55	1650	0.9	1.99	103	142	<20	<50	0.34	<1
C63914 (364913)		<1	2.89	46	216	5.72	2160	<0.5	1.97	179	357	<20	<50	0.25	<1
C63915 (364914)		<1	3.31	15	37	1.67	716	5.3	3.60	85.5	765	<20	<50	1.29	<1
C63916 (364915)		<1	3.44	43	14	1.09	440	4.4	2.92	26.6	1040	22	<50	0.87	<1
C63917 (364916)		<1	4.66	6	37	2.29	1010	2.5	3.01	105	664	48	<50	1.93	<1
C63918 (364917)		<1	4.55	6	37	2.28	1010	2.8	2.96	105	667	46	<50	1.83	<1
C63919 (364918)		<1	3.21	6	84	2.41	1040	2.2	3.15	134	915	22	<50	2.48	<1
C63920 (364919)		<1	3.12	6	45	1.06	494	6.7	3.00	50.4	202	<20	<50	3.06	3
C63921 (364920)		<1	3.26	7	83	2.67	888	4.2	2.86	114	279	25	<50	1.89	<1
C63922 (364921)		<1	4.71	16	76	2.72	1630	5.5	2.44	112	853	22	<50	1.71	<1
C63923 (364922)		<1	6.19	14	28	1.31	708	6.7	2.02	63.4	95	<20	<50	1.83	<1
C63924 (364923)		<1	3.89	5	88	3.41	1920	3.2	2.16	96.8	3540	<20	<50	4.18	<1

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PROJECT: AGAT00697

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C63925 (364924)		<1	1.41	2	42	2.51	1550	3.9	1.99	84.2	1170	<20	<50	2.74	<1
C63926 (364925)		<1	0.24	5	13	4.39	1320	<0.5	1.65	104	361	<20	<50	0.23	<1
C63927 (364926)		<1	2.57	5	90	2.80	1210	2.2	2.89	99.1	1660	<20	<50	2.30	<1
C63928 (364927)		<1	5.85	37	11	0.99	651	7.2	1.83	47.2	1010	38	53	1.20	<1
C63929 (364928)		<1	3.16	7	29	2.79	1690	1.8	1.96	81.6	756	<20	67	0.83	<1
C63930 (364929)		<1	8.23	6	29	1.48	960	5.6	0.90	49.2	185	<20	63	1.51	<1
C63931 (364930)		<1	2.96	17	79	3.23	1350	7.2	1.48	68.7	931	<20	<50	0.78	<1
C63932 (364931)		2	0.12	<2	2	1.50	75	<0.5	0.07	1.2	111	<20	<50	0.08	<1
C63933 (364932)		<1	3.01	32	43	2.50	1140	7.1	1.31	47.1	1160	<20	<50	0.12	<1
C63934 (364933)		<1	5.19	35	48	2.19	901	3.0	1.47	49.0	1060	<20	62	0.10	<1
C63935 (364934)		<1	6.30	8	10	2.26	1340	5.0	1.05	32.2	161	<20	51	0.15	<1
C63936 (364935)		<1	2.19	4	18	2.46	1610	2.8	1.70	32.0	201	<20	<50	0.22	<1
C63937 (364936)		<1	1.29	5	14	3.14	2120	3.6	1.42	65.6	335	<20	<50	0.34	<1
C63938 (364937)		<1	1.26	5	14	3.17	2150	2.3	1.44	67.5	343	<20	<50	0.34	<1
C63939 (364938)		<1	2.56	5	22	3.26	2270	1.8	1.45	67.0	285	<20	<50	0.29	<1
C63940 (364939)		<1	1.56	5	26	2.50	2690	3.0	1.33	69.9	333	<20	<50	0.68	<1
C63941 (364940)		<1	2.67	5	21	2.32	2300	2.2	1.41	76.2	317	<20	<50	0.90	<1
C63942 (364941)		<1	2.23	5	25	2.67	2190	3.1	1.74	70.5	313	<20	<50	0.68	<1
C63943 (364942)		<1	3.97	11	16	1.66	1520	6.4	1.49	40.0	284	<20	<50	0.99	<1
C63944 (364943)		<1	2.25	8	15	2.10	2250	4.4	1.70	47.1	359	<20	<50	0.98	<1
C63945 (364944)		<1	2.28	5	30	2.30	2320	4.8	1.92	67.0	302	<20	<50	0.64	<1
C63946 (364945)		<1	0.45	11	11	4.40	1390	<0.5	2.37	110	849	<20	<50	0.10	<1
C63947 (364946)		<1	4.61	52	26	1.14	652	7.1	1.88	18.6	1120	<20	58	0.67	<1
C63948 (364947)		<1	2.31	6	25	2.60	2290	3.5	1.81	59.7	354	<20	<50	1.20	<1
C63949 (364948)		<1	2.19	5	37	2.19	1590	4.6	1.51	43.4	374	<20	<50	1.35	<1
C63950 (364949)		<1	2.55	6	23	2.60	1610	4.7	1.57	48.8	381	<20	<50	0.83	<1
C63951 (364950)		<1	3.17	6	18	3.49	1710	2.1	1.43	51.3	351	<20	<50	0.55	<1
C63952 (364951)		<1	0.05	<2	1	2.92	100	<0.5	0.06	1.7	70	<20	<50	0.08	3
C63953 (364952)		<1	2.04	6	22	2.81	1630	1.5	1.73	51.4	340	<20	<50	0.99	<1
C63954 (364953)		<1	3.32	6	44	2.77	1590	1.1	1.38	52.9	370	<20	55	0.75	<1
C63955 (364954)		<1	3.34	6	49	2.47	1860	1.5	1.59	47.0	377	<20	58	0.68	<1
C63956 (364955)		<1	3.04	5	39	2.35	2100	5.4	1.63	46.3	346	<20	<50	1.51	<1

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PROJECT: AGAT00697

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C63957 (364956)		<1	2.23	9	50	2.93	2500	4.2	1.95	46.6	559	<20	<50	1.31	<1
C63958 (364957)		<1	2.31	9	49	2.99	2550	4.7	1.94	45.0	519	<20	<50	1.34	<1
C63959 (364958)		<1	2.61	15	24	2.68	1620	6.5	1.13	76.1	341	<20	<50	1.19	<1
C63960 (364959)		<1	3.44	7	30	2.53	1670	0.8	2.60	46.5	269	<20	<50	0.52	<1
C63961 (364960)		<1	1.97	9	22	3.14	1720	0.6	2.09	53.8	574	<20	<50	0.20	<1
C63962 (364961)		<1	1.23	6	29	2.93	2410	2.3	1.60	47.1	324	<20	<50	0.63	<1
C63963 (364962)		<1	1.01	6	43	2.56	2770	1.5	1.68	40.4	342	<20	<50	1.13	<1
C63964 (364963)		<1	0.78	7	25	2.28	2040	2.3	2.11	44.2	362	<20	<50	0.58	<1

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DATE SAMPLED: Jul 18, 2019

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SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C63893 (364892)	4	<10	<5	251	<10	<10	<5	0.07	<5	<50	34.2	<1	4	74.9
C63894 (364893)	9	<10	<5	325	<10	<10	<5	0.14	<5	<50	80.2	<1	14	109
C63895 (364894)	6	<10	<5	208	<10	<10	<5	0.12	<5	<50	57.7	<1	6	87.4
C63896 (364895)	7	<10	<5	229	<10	<10	<5	0.12	<5	<50	58.0	<1	9	103
C63897 (364896)	9	<10	<5	301	<10	<10	<5	0.17	<5	<50	55.6	<1	10	48.2
C63898 (364897)	9	<10	<5	308	<10	<10	<5	0.16	<5	<50	54.4	<1	10	54.6
C63899 (364898)	7	<10	<5	417	<10	<10	<5	0.13	<5	<50	41.7	<1	7	59.2
C63900 (364899)	5	<10	<5	215	<10	<10	<5	0.10	<5	<50	32.8	<1	7	253
C63901 (364900)	9	<10	<5	247	<10	<10	<5	0.10	<5	<50	42.3	<1	3	32.7
C63902 (364901)	4	<10	<5	261	<10	<10	<5	0.06	<5	<50	19.7	<1	6	78.7
C63903 (364902)	3	<10	<5	177	<10	<10	<5	0.05	<5	<50	16.1	<1	2	23.8
C63904 (364903)	8	<10	<5	337	<10	<10	<5	0.08	<5	<50	34.3	<1	4	63.5
C63905 (364904)	4	<10	<5	227	<10	<10	<5	0.08	<5	<50	25.8	<1	3	28.3
C63906 (364905)	43	<10	<5	172	<10	<10	<5	0.61	<5	<50	272	<1	20	76.3
C63907 (364906)	5	<10	<5	170	<10	<10	<5	0.10	<5	<50	29.8	<1	3	21.8
C63908 (364907)	6	<10	<5	276	<10	<10	<5	0.10	<5	<50	38.0	<1	5	17.2
C63909 (364908)	18	<10	<5	714	<10	<10	<5	0.26	<5	<50	134	<1	12	35.6
C63910 (364909)	28	<10	<5	620	<10	<10	<5	0.46	<5	<50	191	<1	13	31.2
C63911 (364910)	42	<10	<5	652	<10	<10	<5	0.56	<5	<50	268	<1	18	42.6
C63912 (364911)	<1	<10	<5	82	<10	<10	<5	0.02	<5	<50	4.4	2	2	4.5
C63913 (364912)	46	<10	<5	730	<10	<10	<5	0.47	<5	<50	248	<1	17	51.9
C63914 (364913)	54	<10	<5	692	<10	<10	<5	0.44	<5	<50	319	<1	18	51.5
C63915 (364914)	13	<10	<5	360	<10	<10	<5	0.12	<5	<50	88.9	<1	5	17.1
C63916 (364915)	7	<10	<5	544	<10	<10	<5	0.10	<5	<50	46.5	<1	8	105
C63917 (364916)	25	<10	<5	347	<10	<10	<5	0.27	<5	<50	173	<1	5	345
C63918 (364917)	25	<10	<5	340	<10	<10	<5	0.25	<5	<50	166	<1	5	327
C63919 (364918)	36	<10	<5	335	<10	<10	<5	0.27	<5	<50	253	<1	11	155
C63920 (364919)	14	<10	<5	213	<10	<10	<5	0.11	<5	<50	105	<1	4	58.3
C63921 (364920)	35	<10	<5	252	<10	<10	<5	0.25	<5	<50	216	<1	8	188
C63922 (364921)	29	<10	<5	284	<10	<10	<5	0.26	<5	<50	161	<1	10	324
C63923 (364922)	13	<10	<5	204	<10	<10	<5	0.11	<5	<50	60.8	<1	4	54.6
C63924 (364923)	41	<10	<5	339	<10	<10	<5	0.18	<5	<50	203	<1	56	60.7

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 18, 2019

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DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C63925 (364924)	35	<10	<5	163	<10	<10	<5	0.26	<5	<50	190	<1	21	102
C63926 (364925)	43	<10	<5	172	<10	<10	<5	0.62	<5	<50	281	<1	20	79.6
C63927 (364926)	39	<10	<5	184	<10	<10	<5	0.31	<5	<50	207	<1	25	49.3
C63928 (364927)	10	<10	<5	339	<10	<10	<5	0.17	<5	<50	63.8	<1	14	194
C63929 (364928)	48	<10	<5	183	<10	<10	<5	0.56	<5	<50	302	<1	18	114
C63930 (364929)	22	<10	<5	251	<10	<10	<5	0.33	<5	<50	111	<1	7	28.0
C63931 (364930)	33	<10	<5	910	<10	<10	<5	0.48	<5	<50	237	<1	18	82.7
C63932 (364931)	<1	<10	<5	94	<10	<10	<5	0.02	<5	<50	6.7	2	3	5.5
C63933 (364932)	21	<10	<5	538	<10	<10	<5	0.38	<5	<50	146	<1	19	85.4
C63934 (364933)	18	<10	<5	557	<10	<10	<5	0.28	<5	<50	101	<1	17	57.5
C63935 (364934)	37	<10	<5	344	<10	<10	<5	0.30	<5	<50	170	<1	14	72.2
C63936 (364935)	37	<10	<5	314	<10	<10	<5	0.37	<5	<50	194	<1	17	85.5
C63937 (364936)	49	<10	<5	229	<10	<10	<5	0.53	<5	<50	284	<1	22	113
C63938 (364937)	50	<10	<5	229	<10	<10	<5	0.54	<5	<50	291	<1	22	114
C63939 (364938)	48	<10	<5	248	<10	<10	<5	0.52	<5	<50	261	<1	19	101
C63940 (364939)	48	<10	<5	267	<10	<10	<5	0.55	<5	<50	268	<1	21	95.2
C63941 (364940)	46	<10	<5	306	<10	<10	<5	0.51	<5	<50	306	6	20	94.3
C63942 (364941)	49	<10	<5	330	<10	<10	<5	0.54	<5	<50	300	<1	21	99.5
C63943 (364942)	32	<10	<5	297	<10	<10	<5	0.28	<5	<50	202	<1	13	59.6
C63944 (364943)	35	<10	<5	307	<10	<10	<5	0.43	<5	<50	240	<1	17	86.9
C63945 (364944)	43	<10	<5	338	<10	<10	<5	0.46	<5	<50	255	<1	17	99.6
C63946 (364945)	35	<10	<5	253	<10	<10	<5	0.91	<5	<50	243	<1	22	92.7
C63947 (364946)	9	<10	<5	920	<10	<10	<5	0.26	<5	<50	72.3	<1	24	56.4
C63948 (364947)	42	<10	<5	377	<10	<10	<5	0.53	<5	<50	305	<1	21	103
C63949 (364948)	37	<10	<5	246	<10	<10	<5	0.49	<5	<50	333	<1	18	82.7
C63950 (364949)	45	<10	<5	276	<10	<10	<5	0.58	<5	<50	333	<1	22	91.9
C63951 (364950)	47	<10	<5	333	<10	<10	<5	0.65	<5	<50	309	<1	22	113
C63952 (364951)	<1	<10	<5	74	<10	<10	<5	0.01	<5	<50	6.8	1	2	5.2
C63953 (364952)	45	<10	<5	270	<10	<10	<5	0.57	<5	<50	302	6	22	104
C63954 (364953)	50	<10	<5	243	<10	<10	<5	0.62	<5	<50	329	<1	20	109
C63955 (364954)	50	<10	<5	256	<10	<10	<5	0.63	<5	<50	350	<1	21	106
C63956 (364955)	42	<10	<5	225	<10	<10	<5	0.56	<5	<50	334	<1	20	102

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AGAT WORK ORDER: 19T495157

PROJECT: AGAT00697

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C63957 (364956)	38	<10	<5	358	<10	<10	<5	0.49	<5	<50	334	85	22	105
C63958 (364957)	37	<10	<5	360	<10	10	<5	0.49	<5	<50	322	70	21	110
C63959 (364958)	38	<10	<5	303	<10	<10	<5	0.46	<5	<50	241	<1	17	64.0
C63960 (364959)	42	<10	<5	402	<10	<10	<5	0.54	<5	<50	260	<1	18	81.8
C63961 (364960)	47	<10	<5	297	<10	<10	<5	0.63	<5	<50	292	<1	21	107
C63962 (364961)	44	<10	<5	184	<10	10	<5	0.58	<5	<50	271	<1	21	91.4
C63963 (364962)	46	<10	<5	179	<10	<10	<5	0.57	<5	<50	290	<1	23	91.9
C63964 (364963)	42	<10	<5	239	<10	<10	<5	0.59	<5	<50	255	<1	24	85.0

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PROJECT: AGAT00697

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C63893 (364892)			19
C63894 (364893)			77
C63895 (364894)			68
C63896 (364895)			72
C63897 (364896)			80
C63898 (364897)			73
C63899 (364898)			58
C63900 (364899)			72
C63901 (364900)			25
C63902 (364901)			23
C63903 (364902)			19
C63904 (364903)			23
C63905 (364904)			17
C63906 (364905)			51
C63907 (364906)			18
C63908 (364907)			17
C63909 (364908)			32
C63910 (364909)			97
C63911 (364910)			159
C63912 (364911)			<5
C63913 (364912)			123
C63914 (364913)			144
C63915 (364914)			42
C63916 (364915)			54
C63917 (364916)			12
C63918 (364917)			12
C63919 (364918)			34
C63920 (364919)			27
C63921 (364920)			47
C63922 (364921)			19
C63923 (364922)			25
C63924 (364923)			46

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PROJECT: AGAT00697

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C63925 (364924)			13
C63926 (364925)			49
C63927 (364926)			24
C63928 (364927)			105
C63929 (364928)			38
C63930 (364929)			19
C63931 (364930)			68
C63932 (364931)			<5
C63933 (364932)			105
C63934 (364933)			106
C63935 (364934)			22
C63936 (364935)			44
C63937 (364936)			16
C63938 (364937)			17
C63939 (364938)			14
C63940 (364939)			15
C63941 (364940)			16
C63942 (364941)			16
C63943 (364942)			17
C63944 (364943)			15
C63945 (364944)			13
C63946 (364945)			94
C63947 (364946)			161
C63948 (364947)			12
C63949 (364948)			10
C63950 (364949)			17
C63951 (364950)			14
C63952 (364951)			<5
C63953 (364952)			16
C63954 (364953)			9
C63955 (364954)			9
C63956 (364955)			15

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AGAT WORK ORDER: 19T495157

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
Sample ID (AGAT ID)	RDL:
	5
C63957 (364956)	28
C63958 (364957)	27
C63959 (364958)	40
C63960 (364959)	25
C63961 (364960)	19
C63962 (364961)	16
C63963 (364962)	19
C63964 (364963)	35

Comments: RDL - Reported Detection Limit

364892-364963 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19T495157

PROJECT: AGAT00697

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
C63893 (364892)		1.07	
C63894 (364893)		3.21	
C63895 (364894)		0.659	
C63896 (364895)		0.305	
C63897 (364896)		0.133	
C63898 (364897)		0.099	
C63899 (364898)		0.064	
C63900 (364899)		0.029	
C63901 (364900)		0.097	
C63902 (364901)		0.075	
C63903 (364902)		0.059	
C63904 (364903)		0.120	
C63905 (364904)		0.108	
C63906 (364905)		1.20	
C63907 (364906)		0.053	
C63908 (364907)		0.084	
C63909 (364908)		0.051	
C63910 (364909)		0.209	
C63911 (364910)		0.307	
C63912 (364911)		0.002	
C63913 (364912)		0.473	
C63914 (364913)		0.208	
C63915 (364914)		0.839	
C63916 (364915)		0.327	
C63917 (364916)		0.868	
C63918 (364917)		0.866	
C63919 (364918)		2.35	
C63920 (364919)		1.17	
C63921 (364920)		0.424	
C63922 (364921)		0.133	
C63923 (364922)		0.101	
C63924 (364923)		0.264	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T495157

PROJECT: AGAT00697

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
C63925 (364924)		0.094	
C63926 (364925)		1.23	
C63927 (364926)		0.096	
C63928 (364927)		0.118	
C63929 (364928)		0.674	
C63930 (364929)		0.554	
C63931 (364930)		0.897	
C63932 (364931)		0.002	
C63933 (364932)		0.067	
C63934 (364933)		0.055	
C63935 (364934)		0.256	
C63936 (364935)		0.046	
C63937 (364936)		0.145	
C63938 (364937)		0.129	
C63939 (364938)		0.503	
C63940 (364939)		0.877	
C63941 (364940)		0.884	
C63942 (364941)		0.619	
C63943 (364942)		2.13	
C63944 (364943)		3.79	
C63945 (364944)		1.19	
C63946 (364945)		0.341	
C63947 (364946)		0.156	
C63948 (364947)		1.43	
C63949 (364948)		7.23	7.49
C63950 (364949)		1.16	
C63951 (364950)		0.660	
C63952 (364951)		0.001	
C63953 (364952)		0.732	
C63954 (364953)		1.35	
C63955 (364954)		1.17	
C63956 (364955)		4.78	

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AGAT WORK ORDER: 19T495157

PROJECT: AGAT00697

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit:	ppm	g/t
	RDL:	0.001	0.5
C63957 (364956)		2.16	
C63958 (364957)		2.25	
C63959 (364958)		3.51	
C63960 (364959)		0.407	
C63961 (364960)		0.137	
C63962 (364961)		0.551	
C63963 (364962)		1.20	
C63964 (364963)		0.477	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T495157

PROJECT: AGAT00697

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C63893 (364892)		84.36
C63911 (364910)		86.59
C63931 (364930)		85.31
C63951 (364950)		85.71

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T495157

PROJECT: AGAT00697

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jul 18, 2019

DATE RECEIVED: Jul 19, 2019

DATE REPORTED: Aug 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C63893 (364892)		87.70
C63933 (364932)		88.44

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	364892	0.7	0.9	25.0%	364906	< 0.5	< 0.5	0.0%	364917	2.1	2.5	17.4%	364931	< 0.5	< 0.5	0.0%
Al	364892	5.99	5.96	0.5%	364906	7.73	7.66	0.9%	364917	8.49	8.46	0.4%	364931	0.256	0.238	7.3%
As	364892	3	4	28.6%	364906	9	10	10.5%	364917	3	3	0.0%	364931	< 1	< 1	0.0%
Ba	364892	931	989	6.0%	364906	1350	1330	1.5%	364917	1120	1100	1.8%	364931	62	60	3.3%
Be	364892	2.31	2.22	4.0%	364906	1.68	1.62	3.6%	364917	3.95	3.90	1.3%	364931	0.7	0.7	0.0%
Bi	364892	< 1	< 1	0.0%	364906	< 1	< 1	0.0%	364917	< 1	< 1	0.0%	364931	< 1	< 1	0.0%
Ca	364892	0.73	0.75	2.7%	364906	2.26	2.20	2.7%	364917	1.70	1.69	0.6%	364931	33.7	33.4	0.9%
Cd	364892	< 0.5	< 0.5	0.0%	364906	< 0.5	< 0.5	0.0%	364917	< 0.5	< 0.5	0.0%	364931	< 0.5	< 0.5	0.0%
Ce	364892	61	63	3.2%	364906	100	101	1.0%	364917	9	8	11.8%	364931	< 1	< 1	0.0%
Co	364892	6.44	7.40	13.9%	364906	41.5	40.4	2.7%	364917	41.0	42.4	3.4%	364931	1.7	1.5	12.5%
Cr	364892	108	111	2.7%	364906	101	97.5	3.5%	364917	321	323	0.6%	364931	10.3	8.3	21.5%
Cu	364892	16.7	16.6	0.6%	364906	45.4	43.4	4.5%	364917	48.8	47.3	3.1%	364931	1.5	0.9	
Fe	364892	1.72	1.74	1.2%	364906	4.52	4.42	2.2%	364917	5.63	5.51	2.2%	364931	0.22	0.21	4.7%
Ga	364892	18	18	0.0%	364906	27	27	0.0%	364917	23	23	0.0%	364931	7	6	15.4%
In	364892	< 1	< 1	0.0%	364906	< 1	< 1	0.0%	364917	< 1	< 1	0.0%	364931	2	< 1	
K	364892	5.31	5.27	0.8%	364906	9.08	8.86	2.5%	364917	4.55	4.57	0.4%	364931	0.12	0.11	8.7%
La	364892	28	29	3.5%	364906	48	49	2.1%	364917	6	5	18.2%	364931	< 2	< 2	0.0%
Li	364892	4	4	0.0%	364906	17	17	0.0%	364917	37	37	0.0%	364931	2	2	0.0%
Mg	364892	0.43	0.43	0.0%	364906	1.90	1.86	2.1%	364917	2.28	2.25	1.3%	364931	1.50	1.49	0.7%
Mn	364892	207	208	0.5%	364906	943	932	1.2%	364917	1010	987	2.3%	364931	75	73	2.7%
Mo	364892	8.2	6.8	18.7%	364906	5.72	5.79	1.2%	364917	2.83	3.13	10.1%	364931	< 0.5	< 0.5	0.0%
Na	364892	1.33	1.32	0.8%	364906	0.947	0.924	2.5%	364917	2.96	2.98	0.7%	364931	0.07	0.07	0.0%
Ni	364892	18.7	18.1	3.3%	364906	117	111	5.3%	364917	105	109	3.7%	364931	1.23	1.40	12.9%
P	364892	470	492	4.6%	364906	95	97	2.1%	364917	667	692	3.7%	364931	111	110	0.9%
Pb	364892	< 20	< 20	0.0%	364906	< 20	< 20	0.0%	364917	46	52	12.2%	364931	< 20	< 20	0.0%
Rb	364892	< 50	< 50	0.0%	364906	56	56	0.0%	364917	< 50	< 50	0.0%	364931	< 50	< 50	0.0%
S	364892	0.89	0.91	2.2%	364906	1.33	1.26	5.4%	364917	1.83	1.89	3.2%	364931	0.08	0.08	0.0%
Sb	364892	< 1	< 1	0.0%	364906	2	3		364917	< 1	< 1	0.0%	364931	< 1	2	
Sc	364892	4	4	0.0%	364906	5	5	0.0%	364917	25	25	0.0%	364931	< 1	< 1	0.0%
Se	364892	< 10	< 10	0.0%	364906	< 10	< 10	0.0%	364917	< 10	< 10	0.0%	364931	< 10	< 10	0.0%
Sn	364892	< 5	< 5	0.0%	364906	< 5	< 5	0.0%	364917	< 5	< 5	0.0%	364931	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	364892	251	258	2.8%	364906	170	167	1.8%	364917	340	338	0.6%	364931	94	94	0.0%
Ta	364892	< 10	< 10	0.0%	364906	< 10	< 10	0.0%	364917	< 10	< 10	0.0%	364931	< 10	< 10	0.0%
Te	364892	< 10	< 10	0.0%	364906	< 10	< 10	0.0%	364917	< 10	< 10	0.0%	364931	< 10	< 10	0.0%
Th	364892	< 5	< 5	0.0%	364906	< 5	< 5	0.0%	364917	< 5	< 5	0.0%	364931	< 5	< 5	0.0%
Ti	364892	0.067	0.060	11.0%	364906	0.10	0.09	10.5%	364917	0.25	0.25	0.0%	364931	0.02	0.02	0.0%
Tl	364892	< 5	< 5	0.0%	364906	< 5	< 5	0.0%	364917	< 5	< 5	0.0%	364931	< 5	< 5	0.0%
U	364892	< 50	< 50	0.0%	364906	< 50	< 50	0.0%	364917	< 50	< 50	0.0%	364931	< 50	< 50	0.0%
V	364892	34.2	34.1	0.3%	364906	29.8	28.0	6.2%	364917	166	170	2.4%	364931	6.7	6.1	9.4%
W	364892	< 1	< 1	0.0%	364906	< 1	< 1	0.0%	364917	< 1	< 1	0.0%	364931	2	2	0.0%
Y	364892	4	4	0.0%	364906	3	3	0.0%	364917	5	5	0.0%	364931	3	3	0.0%
Zn	364892	74.9	76.9	2.6%	364906	21.8	22.3	2.3%	364917	327	336	2.7%	364931	5.45	4.65	15.8%
Zr	364892	19	19	0.0%	364906	18	18	0.0%	364917	12	11	8.7%	364931	< 5	< 5	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	364942	1.11	1.02	8.5%	364956	1.2	1.2	0.0%								
Al	364942	6.32	6.39	1.1%	364956	6.59	6.53	0.9%								
As	364942	2	2	0.0%	364956	< 1	< 1	0.0%								
Ba	364942	436	442	1.4%	364956	234	233	0.4%								
Be	364942	56.3	56.1	0.4%	364956	36.5	37.4	2.4%								
Bi	364942	< 1	< 1	0.0%	364956	< 1	< 1	0.0%								
Ca	364942	5.31	5.25	1.1%	364956	6.63	6.62	0.2%								
Cd	364942	< 0.5	< 0.5	0.0%	364956	< 0.5	< 0.5	0.0%								
Ce	364942	22	22	0.0%	364956	14	13	7.4%								
Co	364942	28.0	28.8	2.8%	364956	35.8	33.9	5.5%								
Cr	364942	157	123	24.3%	364956	71.7	65.6	8.9%								
Cu	364942	89.1	88.1	1.1%	364956	133	128	3.8%								
Fe	364942	4.24	4.23	0.2%	364956	7.80	7.81	0.1%								
Ga	364942	16	16	0.0%	364956	19	18	5.4%								
In	364942	< 1	< 1	0.0%	364956	< 1	< 1	0.0%								
K	364942	3.97	4.01	1.0%	364956	2.23	2.22	0.4%								
La	364942	11	11	0.0%	364956	9	8	11.8%								
Li	364942	16	17	6.1%	364956	50	49	2.0%								
Mg	364942	1.66	1.67	0.6%	364956	2.93	2.92	0.3%								
Mn	364942	1520	1520	0.0%	364956	2500	2490	0.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	364942	6.4	5.5	15.1%	364956	4.2	3.9	7.4%								
Na	364942	1.49	1.49	0.0%	364956	1.95	1.94	0.5%								
Ni	364942	40.0	40.7	1.7%	364956	46.6	42.5	9.2%								
P	364942	284	281	1.1%	364956	559	516	8.0%								
Pb	364942	< 20	< 20	0.0%	364956	< 20	< 20	0.0%								
Rb	364942	< 50	< 50	0.0%	364956	< 50	< 50	0.0%								
S	364942	0.993	1.02	2.7%	364956	1.31	1.29	1.5%								
Sb	364942	< 1	< 1	0.0%	364956	< 1	< 1	0.0%								
Sc	364942	32	32	0.0%	364956	38	36	5.4%								
Se	364942	< 10	< 10	0.0%	364956	< 10	< 10	0.0%								
Sn	364942	< 5	< 5	0.0%	364956	< 5	< 5	0.0%								
Sr	364942	297	303	2.0%	364956	358	357	0.3%								
Ta	364942	< 10	< 10	0.0%	364956	< 10	< 10	0.0%								
Te	364942	< 10	< 10	0.0%	364956	< 10	< 10	0.0%								
Th	364942	< 5	< 5	0.0%	364956	< 5	< 5	0.0%								
Ti	364942	0.28	0.28	0.0%	364956	0.49	0.49	0.0%								
Tl	364942	< 5	< 5	0.0%	364956	< 5	< 5	0.0%								
U	364942	< 50	< 50	0.0%	364956	< 50	< 50	0.0%								
V	364942	202	197	2.5%	364956	334	316	5.5%								
W	364942	< 1	< 1	0.0%	364956	85	76	11.2%								
Y	364942	13	13	0.0%	364956	22	21	4.7%								
Zn	364942	59.6	62.1	4.1%	364956	105	102	2.9%								
Zr	364942	17	19	11.1%	364956	28	24	15.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	364892	1.07	1.15	7.2%	364906	0.0533	0.0558	4.6%	364917	0.866	0.932	7.3%	364931	0.018	0.019	5.4%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	364942	2.13	1.74	20.2%	364956	2.16	2.24	3.6%								
Au-Grav									364948	7.49	6.65	11.9%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GTS-2a)				CRM #2 (ref.SY-4)				CRM #3 (ref.Till-2)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al					10.95	11.28	103%	90% - 110%	8.17	8.4	103%	90% - 110%				
As									26	24	91%	90% - 110%				
Ba					340	331	97%	90% - 110%	540	514	95%	90% - 110%				
Be					2.6	2.7	102%	90% - 110%	4.0	2.9	73%	90% - 110%				
Ca					5.72	5.52	97%	90% - 110%	0.907	0.898	99%	90% - 110%				
Ce					122	113	93%	90% - 110%	98	97	99%	90% - 110%				
Co	22.1	21	95%	90% - 110%									191	182	95%	90% - 110%
Cr					12	11	91%	90% - 110%	60.3	64.6	107%	90% - 110%				
Cu					7	6	84%	90% - 110%	150	155	103%	90% - 110%				
Fe					4.34	4.15	96%	90% - 110%	3.77	3.69	98%	90% - 110%				
Ga					35	35	100%	90% - 110%								
K					1.37	1.44	105%	90% - 110%								
La					58	52	90%	90% - 110%	44	44	100%	90% - 110%				
Li					37	39	106%	90% - 110%	47	47	100%	90% - 110%				
Mg					0.325	0.302	93%	90% - 110%	1.10	1.1	100%	90% - 110%				
Mn									780	773	99%	90% - 110%				
Mo									14	13	90%	90% - 110%				
Na					5.267	5.279	100%	90% - 110%	1.624	1.639	101%	90% - 110%				
Ni									32	31	98%	90% - 110%				
P									750	723	96%	90% - 110%				
Pb									31	28	90%	90% - 110%				
Sc					1.1	0.9	79%	90% - 110%	12	12	103%	90% - 110%				
Sr					1191	1167	98%	90% - 110%	144	148	103%	90% - 110%				
Ti					0.172	0.175	102%	90% - 110%	0.53	0.48	90%	90% - 110%				
V					8	8	103%	90% - 110%	77	80	104%	90% - 110%				
Y					119	114	96%	90% - 110%								
Zn					93	94	101%	90% - 110%	130	128	98%	90% - 110%				
Parameter	CRM #5 (ref.GTS-2a)				CRM #6 (ref.WMG-1a)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Al	6.96	6.95	100%	90% - 110%	4.75	5.08	107%	90% - 110%								
As	124	121	98%	90% - 110%												

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Ba	186	183	99%	90% - 110%	216	225	104%	90% - 110%								
Ca	4.01	3.72	93%	90% - 110%	10	9	94%	90% - 110%								
Ce	24	22	90%	90% - 110%												
Co	22.1	23.3	105%	90% - 110%	191	190	100%	90% - 110%								
Cr					670	688	103%	90% - 110%								
Cu	88.6	87.8	99%	90% - 110%	7120	7597	107%	90% - 110%								
Fe	7.56	7.06	93%	90% - 110%	12.71	11.97	94%	90% - 110%								
K	2.021	1.978	98%	90% - 110%	0.1021	0.1114	109%	90% - 110%								
La					8.47	9.29	109%	90% - 110%								
Mg	2.412	2.353	98%	90% - 110%	7.41	7.42	100%	90% - 110%								
Mn	1510	1437	95%	90% - 110%												
Na	0.617	0.614	100%	90% - 110%	0.112	0.12	107%	90% - 110%								
Ni	77.1	71.2	92%	90% - 110%	2480	2305	93%	90% - 110%								
P	892	853	96%	90% - 110%	731	718	98%	90% - 110%								
S	0.348	0.339	97%	90% - 110%												
Sc					21.33	23.23	109%	90% - 110%								
Sr	92.8	86.6	93%	90% - 110%	39	38	97%	90% - 110%								
Ti					0.419	0.431	103%	90% - 110%								
V					158	172	109%	90% - 110%								
Y					12.67	13.84	109%	90% - 110%								
Zn	208	200	96%	90% - 110%	112	113	101%	90% - 110%								
Zr					35.7	39	109%	90% - 110%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP5G)				CRM #4 (ref.GSP7M)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	5.27	5.18	98%	90% - 110%	6.87	6.91	101%	90% - 110%	0.562	0.568	101%	90% - 110%	0.725	0.691	95%	90% - 110%
	CRM #5															
Parameter	Expect	Actual	Recovery	Limits												
Au-Grav	6.79	6.25	92%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00697
 SAMPLING SITE:

AGAT WORK ORDER: 19T495157
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00699

AGAT WORK ORDER: 19T495767

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Aug 14, 2019

PAGES (INCLUDING COVER): 21

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T495767

PROJECT: AGAT00699

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jul 21, 2019

DATE RECEIVED: Jul 22, 2019

DATE REPORTED: Aug 14, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C63965 (369975)		2.14
C63966 (369976)		0.07
C63967 (369977)		0.77
C63968 (369978)		0.67
C63969 (369979)		0.62
C63970 (369980)		2.38
C63971 (369981)		0.90
C63972 (369982)		0.62
C63973 (369983)		2.17
C63974 (369984)		2.22
C63975 (369985)		2.05
C63976 (369986)		1.77
C63977 (369987)		1.80
C63978 (369988)		1.80
C63979 (369989)		2.05
C63980 (369990)		0.70
C63981 (369991)		2.07
C63982 (369992)		2.13
C63983 (369993)		2.15
C63984 (369994)		1.88
C63985 (369995)		2.11
C63986 (369996)		0.07
C63987 (369997)		1.91
C63988 (369998)		0.64
C63989 (369999)		2.32
C63990 (370000)		2.15
C63991 (370001)		1.98
C63992 (370002)		0.56
C63993 (370003)		2.10
C63994 (370004)		0.70
C63995 (370005)		1.07

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T495767

PROJECT: AGAT00699

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 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jul 21, 2019

DATE RECEIVED: Jul 22, 2019

DATE REPORTED: Aug 14, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C63996 (370006)		1.15
C63997 (370007)		1.73
C63998 (370008)		1.73
C63999 (370009)		1.38
C64000 (370010)		1.28
C64051 (370011)		1.07
C64052 (370012)		0.58
C64053 (370013)		1.40
C64054 (370014)		1.76
C64055 (370015)		0.72
C64056 (370016)		2.21
C64057 (370017)		1.91
C64058 (370018)		1.91
C64059 (370019)		0.63
C64060 (370020)		1.43
C64061 (370021)		0.93
C64062 (370022)		2.02
C64063 (370023)		1.47
C64064 (370024)		1.40
C64065 (370025)		2.21
C64066 (370026)		0.07
C64067 (370027)		1.22

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T495767

PROJECT: AGAT00699

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 21, 2019

DATE RECEIVED: Jul 22, 2019

DATE REPORTED: Aug 14, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C63965 (369975)		<0.5	7.49	2	342	3.3	<1	3.13	<0.5	56	7.5	22.2	14.0	2.32	18
C63966 (369976)		<0.5	7.31	<1	147	<0.5	<1	6.90	<0.5	5	38.9	144	158	8.23	34
C63967 (369977)		<0.5	7.56	<1	1160	3.4	<1	2.38	<0.5	54	7.1	19.7	14.2	2.21	16
C63968 (369978)		<0.5	7.31	<1	60	5.6	<1	6.35	<0.5	29	44.5	42.9	144	8.36	37
C63969 (369979)		<0.5	7.51	2	1420	2.7	<1	3.46	<0.5	45	8.6	59.1	8.4	3.01	19
C63970 (369980)		<0.5	6.53	<1	123	5.4	<1	7.92	<0.5	6	40.9	31.3	134	8.61	36
C63971 (369981)		<0.5	7.24	<1	215	8.9	<1	5.99	<0.5	7	46.0	35.4	153	8.89	38
C63972 (369982)		<0.5	0.07	<1	32	<0.5	<1	31.4	<0.5	<1	<0.5	0.8	<0.5	0.10	<5
C63973 (369983)		<0.5	7.63	2	1180	4.8	<1	2.68	<0.5	67	6.9	31.2	23.9	2.18	18
C63974 (369984)		<0.5	7.54	3	964	3.5	<1	2.87	<0.5	68	11.6	41.8	34.3	2.99	22
C63975 (369985)		<0.5	6.98	<1	342	5.3	<1	5.89	<0.5	13	37.7	20.6	196	8.38	37
C63976 (369986)		<0.5	7.91	<1	552	2.3	<1	2.62	<0.5	47	11.3	40.2	48.3	2.91	22
C63977 (369987)		<0.5	6.52	<1	577	4.2	<1	6.63	<0.5	35	28.3	237	76.1	4.86	23
C63978 (369988)		<0.5	6.68	<1	594	4.4	<1	5.12	<0.5	35	28.7	251	83.6	5.03	24
C63979 (369989)		<0.5	7.66	1	818	4.0	<1	3.41	<0.5	73	10.2	52.6	61.0	2.77	19
C63980 (369990)		<0.5	6.47	<1	1130	4.1	<1	4.64	0.7	51	26.7	336	3.9	5.41	24
C63981 (369991)		<0.5	8.11	2	1180	2.6	<1	1.93	<0.5	59	3.9	21.4	22.9	1.76	17
C63982 (369992)		<0.5	7.92	4	1260	2.4	<1	3.10	<0.5	95	10.1	39.2	24.2	2.84	21
C63983 (369993)		<0.5	7.72	3	1330	2.4	<1	2.99	<0.5	106	11.3	57.4	27.1	3.05	20
C63984 (369994)		<0.5	8.09	<1	1040	2.4	<1	2.86	<0.5	93	8.7	38.0	18.2	2.67	20
C63985 (369995)		<0.5	7.88	<1	986	2.4	<1	2.78	<0.5	97	9.4	35.9	29.7	2.56	19
C63986 (369996)		<0.5	7.41	<1	188	0.7	<1	6.29	<0.5	17	37.4	151	105	7.71	34
C63987 (369997)		<0.5	7.58	<1	1140	2.5	<1	2.99	<0.5	86	8.6	36.9	17.4	2.55	19
C63988 (369998)		<0.5	7.35	<1	1690	2.9	<1	3.09	<0.5	116	10.9	63.4	29.0	3.40	22
C63989 (369999)		<0.5	7.88	<1	1430	3.0	<1	2.88	<0.5	98	9.3	48.2	22.8	2.82	20
C63990 (370000)		<0.5	7.69	<1	1060	2.8	<1	2.69	<0.5	90	9.1	37.5	17.6	2.52	20
C63991 (370001)		<0.5	7.99	2	995	3.2	<1	2.95	<0.5	93	10.4	38.7	28.0	2.91	22
C63992 (370002)		<0.5	0.09	<1	17	<0.5	<1	30.0	<0.5	<1	0.6	0.7	<0.5	0.10	<5
C63993 (370003)		<0.5	8.11	<1	975	1.8	<1	1.92	<0.5	32	3.6	29.0	8.4	1.61	17
C63994 (370004)		<0.5	8.18	2	993	1.7	<1	1.98	<0.5	30	4.6	31.0	15.6	1.68	17
C63995 (370005)		<0.5	7.80	<1	1160	3.2	<1	2.69	<0.5	49	10.3	48.4	52.3	2.73	21
C63996 (370006)		0.5	6.94	3	822	2.9	<1	1.97	<0.5	17	8.8	24.2	53.2	2.17	18

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T495767

PROJECT: AGAT00699

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 21, 2019

DATE RECEIVED: Jul 22, 2019

DATE REPORTED: Aug 14, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C63997 (370007)		<0.5	8.11	<1	436	3.3	<1	6.45	<0.5	9	45.0	175	123	7.86	35
C63998 (370008)		<0.5	8.02	<1	417	3.4	<1	6.39	<0.5	8	44.4	172	121	8.05	34
C63999 (370009)		<0.5	7.94	1	1940	4.2	<1	3.53	<0.5	115	14.2	94.7	41.9	3.84	23
C64000 (370010)		<0.5	7.37	7	931	3.9	<1	3.35	<0.5	81	14.2	70.6	37.5	3.51	21
C64051 (370011)		<0.5	8.02	<1	1370	3.1	<1	3.50	<0.5	106	15.3	75.6	89.2	3.97	24
C64052 (370012)		<0.5	0.26	<1	42	<0.5	<1	32.4	<0.5	<1	0.9	3.0	<0.5	0.25	<5
C64053 (370013)		<0.5	8.06	1	1350	4.5	<1	3.90	<0.5	105	19.4	93.3	47.6	4.94	26
C64054 (370014)		<0.5	8.72	<1	1300	4.7	<1	3.31	<0.5	166	8.4	41.4	47.0	3.04	22
C64055 (370015)		<0.5	8.04	<1	2160	3.3	<1	3.14	<0.5	90	7.9	84.9	16.1	3.52	23
C64056 (370016)		<0.5	8.75	<1	1150	3.0	<1	5.04	<0.5	64	27.5	71.0	143	6.03	31
C64057 (370017)		<0.5	10.0	<1	807	6.6	<1	4.96	<0.5	40	22.3	8.2	147	5.99	33
C64058 (370018)		<0.5	10.1	<1	733	6.5	<1	5.05	<0.5	40	21.8	9.1	149	6.06	34
C64059 (370019)		<0.5	7.02	<1	1710	1.8	<1	1.79	<0.5	49	6.7	25.5	49.4	3.36	21
C64060 (370020)		<0.5	8.69	1	1060	2.6	<1	3.43	<0.5	155	11.0	34.9	31.7	2.70	22
C64061 (370021)		<0.5	7.92	<1	1910	2.2	<1	2.24	<0.5	18	2.3	10.3	26.4	1.00	14
C64062 (370022)		<0.5	9.09	1	1560	3.0	<1	3.25	<0.5	200	11.0	42.8	62.0	3.34	24
C64063 (370023)		<0.5	6.51	1	315	2.5	<1	2.07	<0.5	28	3.1	15.3	21.4	0.93	13
C64064 (370024)		<0.5	8.78	3	1740	2.7	<1	2.55	<0.5	151	6.9	24.7	48.2	2.13	19
C64065 (370025)		<0.5	9.18	<1	1730	3.3	<1	4.05	<0.5	122	14.4	114	41.1	4.26	25
C64066 (370026)		<0.5	8.48	<1	166	<0.5	<1	7.80	<0.5	5	41.0	165	183	9.37	38
C64067 (370027)		<0.5	9.37	<1	2390	2.6	<1	4.10	<0.5	125	14.7	115	40.3	4.28	25

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PROJECT: AGAT00699

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 21, 2019

DATE RECEIVED: Jul 22, 2019

DATE REPORTED: Aug 14, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C63965 (369975)	<1	2.56	27	36	1.18	549	1.7	2.19	22.5	586	<20	<50	0.15	2
C63966 (369976)	<1	0.21	3	13	4.30	1430	1.4	2.34	86.7	433	<20	<50	0.17	2
C63967 (369977)	<1	4.73	29	19	0.85	479	1.1	1.84	16.0	499	<20	56	0.16	<1
C63968 (369978)	<1	1.64	14	50	3.00	1740	2.8	2.22	50.5	638	<20	<50	1.63	2
C63969 (369979)	<1	4.86	22	78	1.34	717	1.2	1.94	31.4	566	<20	<50	0.16	3
C63970 (369980)	<1	1.53	4	32	3.60	2150	1.9	1.90	41.5	347	<20	<50	1.15	1
C63971 (369981)	<1	1.47	4	44	3.28	1570	2.0	2.14	45.8	386	<20	<50	1.70	1
C63972 (369982)	<1	0.02	2	<1	1.94	114	<0.5	0.04	<0.5	94	<20	<50	0.04	<1
C63973 (369983)	<1	3.49	32	28	1.11	379	1.5	2.30	31.2	755	<20	<50	0.43	<1
C63974 (369984)	<1	3.77	31	19	1.35	552	1.5	2.32	24.0	1010	<20	<50	0.67	<1
C63975 (369985)	<1	1.40	6	37	2.91	1540	4.9	2.42	32.4	489	<20	<50	2.26	<1
C63976 (369986)	<1	2.15	23	35	1.41	399	40.2	2.98	22.8	688	<20	<50	0.41	<1
C63977 (369987)	<1	2.65	16	52	4.01	1030	13.5	2.03	89.2	881	<20	<50	0.64	1
C63978 (369988)	<1	2.67	16	53	4.04	1070	14.4	2.06	92.4	871	<20	<50	0.68	2
C63979 (369989)	<1	2.34	35	16	1.53	558	15.7	3.01	31.1	780	<20	<50	0.47	2
C63980 (369990)	<1	2.39	24	110	4.94	1190	1.4	2.56	97.1	1650	<20	<50	0.16	3
C63981 (369991)	<1	3.59	29	23	0.73	256	2.6	3.00	17.1	600	<20	<50	0.26	<1
C63982 (369992)	<1	2.52	45	35	1.49	490	1.6	3.29	40.8	1040	<20	<50	0.31	1
C63983 (369993)	<1	2.98	51	37	1.59	552	2.1	2.95	42.8	1190	<20	<50	0.35	<1
C63984 (369994)	<1	2.57	44	29	1.27	432	3.9	3.09	39.8	944	<20	<50	0.22	<1
C63985 (369995)	<1	2.57	46	20	1.20	390	1.9	3.44	38.4	948	<20	<50	0.42	<1
C63986 (369996)	<1	0.45	9	11	4.23	1330	2.1	2.28	104	891	<20	<50	0.11	<1
C63987 (369997)	<1	2.85	39	29	1.39	523	1.6	3.54	34.6	1380	<20	<50	0.28	<1
C63988 (369998)	<1	3.77	55	51	1.81	730	1.6	2.46	37.5	1290	<20	<50	0.38	1
C63989 (369999)	<1	3.48	47	40	1.42	526	4.7	2.96	40.7	978	<20	<50	0.52	1
C63990 (370000)	<1	2.67	42	34	1.25	433	2.2	2.86	37.8	882	<20	<50	0.56	1
C63991 (370001)	<1	2.50	45	37	1.39	555	4.4	3.02	39.7	988	<20	<50	0.78	<1
C63992 (370002)	<1	0.02	2	<1	3.62	121	<0.5	0.05	<0.5	82	<20	<50	0.03	2
C63993 (370003)	<1	3.00	16	58	0.71	266	1.1	3.11	17.3	466	<20	<50	0.23	<1
C63994 (370004)	<1	2.98	15	40	0.77	275	0.8	3.04	18.4	477	<20	<50	0.24	1
C63995 (370005)	<1	3.37	23	36	1.12	607	16.9	2.67	38.5	511	<20	<50	0.56	<1
C63996 (370006)	<1	2.45	8	16	0.61	318	18.3	2.63	22.2	272	<20	<50	0.50	1

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PROJECT: AGAT00699

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 21, 2019

DATE RECEIVED: Jul 22, 2019

DATE REPORTED: Aug 14, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C63997 (370007)		<1	1.53	5	23	2.41	2400	24.4	2.78	120	235	<20	<50	0.53	2
C63998 (370008)		<1	1.55	4	23	2.44	2430	24.4	2.68	119	250	<20	<50	0.54	1
C63999 (370009)		<1	4.02	55	44	2.21	1040	5.2	2.44	54.6	1330	<20	<50	0.20	<1
C64000 (370010)		<1	2.66	37	20	1.71	1020	41.1	2.86	45.2	1200	<20	<50	0.31	1
C64051 (370011)		<1	2.79	50	42	2.03	917	3.5	2.73	53.0	1450	<20	<50	0.50	1
C64052 (370012)		<1	0.04	2	1	1.56	117	<0.5	0.09	1.5	89	<20	<50	0.03	<1
C64053 (370013)		<1	2.19	53	27	1.60	1310	15.1	3.15	56.9	763	<20	<50	0.28	2
C64054 (370014)		<1	2.63	81	25	1.22	671	12.2	3.33	26.5	1210	<20	<50	0.22	<1
C64055 (370015)		<1	5.23	42	47	2.00	912	20.2	2.22	32.2	1480	<20	<50	0.12	<1
C64056 (370016)		<1	2.69	32	29	2.54	939	4.0	3.04	42.8	1210	<20	<50	0.85	<1
C64057 (370017)		<1	2.03	19	27	2.11	1070	4.5	3.58	8.6	1540	<20	<50	0.95	<1
C64058 (370018)		<1	1.94	20	27	2.16	1090	5.1	3.64	9.8	1530	<20	<50	0.89	1
C64059 (370019)		<1	3.81	25	46	1.38	532	2.4	2.03	11.9	823	<20	<50	0.28	1
C64060 (370020)		<1	2.92	77	31	1.50	672	8.2	3.12	37.9	1020	<20	<50	0.18	<1
C64061 (370021)		<1	3.71	8	4	0.33	268	1.1	2.76	10.8	283	<20	<50	0.15	<1
C64062 (370022)		<1	3.74	99	28	1.50	733	4.9	3.16	35.2	1150	<20	<50	0.32	<1
C64063 (370023)		<1	0.82	15	5	0.20	145	1.6	2.93	6.9	200	<20	<50	0.13	<1
C64064 (370024)		<1	3.47	75	21	0.79	421	3.7	2.99	24.2	900	<20	<50	0.25	<1
C64065 (370025)		<1	4.50	56	54	2.72	944	2.0	2.77	58.9	1360	36	<50	0.26	<1
C64066 (370026)		<1	0.25	3	15	4.95	1630	2.1	2.74	92.0	444	<20	<50	0.20	2
C64067 (370027)		<1	5.02	61	35	2.65	984	51.3	2.64	64.1	1600	<20	<50	0.21	<1

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 21, 2019

DATE RECEIVED: Jul 22, 2019

DATE REPORTED: Aug 14, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C63965 (369975)	6	<10	<5	334	<10	<10	<5	0.20	<5	<50	62.5	<1	9	42.1
C63966 (369976)	46	<10	<5	110	<10	<10	<5	0.69	<5	<50	312	<1	23	82.6
C63967 (369977)	10	<10	<5	513	<10	<10	<5	0.16	<5	<50	60.8	<1	8	34.8
C63968 (369978)	40	<10	<5	354	<10	<10	<5	0.53	<5	<50	252	<1	27	103
C63969 (369979)	11	<10	<5	639	<10	<10	<5	0.20	<5	<50	72.0	<1	13	43.6
C63970 (369980)	43	<10	<5	223	<10	<10	<5	0.51	<5	<50	318	<1	21	106
C63971 (369981)	45	<10	<5	217	<10	<10	<5	0.57	<5	<50	321	<1	22	101
C63972 (369982)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	2.0
C63973 (369983)	7	<10	<5	397	<10	<10	<5	0.21	<5	<50	71.0	<1	8	38.1
C63974 (369984)	11	<10	<5	531	<10	<10	<5	0.28	<5	<50	90.7	<1	14	56.1
C63975 (369985)	36	<10	<5	345	<10	<10	<5	0.60	<5	<50	292	<1	23	93.6
C63976 (369986)	9	<10	<5	658	<10	<10	<5	0.27	<5	<50	85.3	<1	9	53.9
C63977 (369987)	24	<10	<5	394	<10	<10	<5	0.32	<5	<50	187	<1	14	75.0
C63978 (369988)	25	<10	<5	404	<10	<10	<5	0.33	<5	<50	194	<1	15	76.6
C63979 (369989)	10	<10	<5	540	<10	<10	<5	0.25	<5	<50	81.2	<1	13	48.3
C63980 (369990)	23	<10	<5	709	<10	<10	<5	0.36	<5	<50	159	<1	22	116
C63981 (369991)	4	<10	<5	378	<10	<10	<5	0.15	<5	<50	33.4	<1	6	60.9
C63982 (369992)	9	<10	<5	534	<10	<10	<5	0.25	<5	<50	66.0	<1	13	62.4
C63983 (369993)	10	<10	<5	665	<10	<10	<5	0.28	<5	<50	74.1	<1	15	57.9
C63984 (369994)	8	<10	<5	621	<10	<10	<5	0.26	<5	<50	60.4	<1	13	60.0
C63985 (369995)	8	<10	<5	688	<10	<10	<5	0.25	<5	<50	57.9	<1	12	51.5
C63986 (369996)	35	<10	<5	237	<10	<10	<5	0.84	<5	<50	245	<1	23	90.5
C63987 (369997)	8	<10	<5	722	<10	<10	<5	0.31	<5	<50	60.1	<1	14	49.1
C63988 (369998)	12	<10	<5	678	<10	<10	<5	0.26	<5	<50	85.2	<1	28	71.8
C63989 (369999)	9	<10	<5	579	<10	<10	<5	0.26	<5	<50	67.0	<1	18	63.8
C63990 (370000)	8	<10	<5	404	<10	<10	<5	0.25	<5	<50	61.5	<1	12	62.2
C63991 (370001)	9	<10	<5	500	<10	<10	<5	0.26	<5	<50	70.7	<1	14	65.6
C63992 (370002)	<1	<10	<5	63	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	4.0
C63993 (370003)	4	<10	<5	830	<10	<10	<5	0.14	<5	<50	33.9	<1	4	53.4
C63994 (370004)	4	<10	<5	829	<10	<10	<5	0.17	<5	<50	37.7	<1	5	61.6
C63995 (370005)	10	<10	<5	520	<10	<10	<5	0.20	<5	<50	67.8	<1	11	60.3
C63996 (370006)	3	<10	<5	481	<10	<10	<5	0.15	<5	<50	46.7	<1	3	36.8

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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 21, 2019

DATE RECEIVED: Jul 22, 2019

DATE REPORTED: Aug 14, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5
C63997 (370007)		43	<10	<5	341	<10	<10	<5	0.42	<5	<50	251	<1	22	95.9
C63998 (370008)		44	<10	<5	339	<10	<10	<5	0.41	<5	<50	247	<1	22	98.6
C63999 (370009)		15	<10	<5	908	<10	<10	<5	0.30	<5	<50	98.8	<1	35	81.9
C64000 (370010)		13	<10	<5	687	<10	<10	<5	0.26	<5	<50	78.7	<1	27	76.4
C64051 (370011)		12	<10	<5	1040	<10	<10	<5	0.35	<5	<50	94.3	<1	28	83.2
C64052 (370012)		1	<10	<5	75	<10	<10	<5	0.02	<5	<50	2.0	<1	3	3.9
C64053 (370013)		24	<10	<5	768	<10	<10	<5	0.29	<5	<50	136	<1	17	92.4
C64054 (370014)		9	<10	<5	1140	<10	<10	<5	0.27	<5	<50	83.7	<1	22	74.0
C64055 (370015)		13	<10	<5	884	<10	<10	<5	0.30	<5	<50	102	<1	19	94.3
C64056 (370016)		25	<10	<5	736	<10	<10	<5	0.42	<5	<50	235	<1	21	82.4
C64057 (370017)		17	<10	<5	789	<10	<10	<5	0.42	<5	<50	218	<1	20	98.4
C64058 (370018)		17	<10	<5	779	<10	<10	<5	0.43	<5	<50	218	<1	20	98.7
C64059 (370019)		4	<10	<5	642	<10	<10	<5	0.38	<5	<50	93.1	<1	8	74.4
C64060 (370020)		8	<10	<5	843	<10	<10	<5	0.25	<5	<50	78.6	<1	13	71.6
C64061 (370021)		4	<10	<5	925	<10	<10	<5	0.03	<5	<50	13.8	<1	5	15.2
C64062 (370022)		13	<10	<5	947	<10	<10	6	0.29	<5	<50	95.2	<1	21	86.2
C64063 (370023)		2	<10	<5	686	<10	<10	<5	0.05	<5	<50	16.7	<1	3	14.5
C64064 (370024)		8	<10	<5	968	<10	<10	5	0.20	<5	<50	66.1	<1	13	49.6
C64065 (370025)		15	<10	<5	1260	<10	<10	<5	0.36	<5	<50	107	<1	30	93.4
C64066 (370026)		51	<10	<5	128	<10	<10	<5	0.79	<5	<50	343	<1	25	90.1
C64067 (370027)		14	<10	<5	1300	<10	<10	<5	0.36	<5	<50	107	<1	26	96.6

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T495767

PROJECT: AGAT00699

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 21, 2019

DATE RECEIVED: Jul 22, 2019

DATE REPORTED: Aug 14, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C63965 (369975)				82
C63966 (369976)				57
C63967 (369977)				59
C63968 (369978)				36
C63969 (369979)				91
C63970 (369980)				19
C63971 (369981)				19
C63972 (369982)				<5
C63973 (369983)				94
C63974 (369984)				88
C63975 (369985)				18
C63976 (369986)				89
C63977 (369987)				64
C63978 (369988)				63
C63979 (369989)				116
C63980 (369990)				42
C63981 (369991)				93
C63982 (369992)				103
C63983 (369993)				104
C63984 (369994)				99
C63985 (369995)				100
C63986 (369996)				92
C63987 (369997)				94
C63988 (369998)				67
C63989 (369999)				123
C63990 (370000)				91
C63991 (370001)				108
C63992 (370002)				<5
C63993 (370003)				69
C63994 (370004)				72
C63995 (370005)				95
C63996 (370006)				111

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T495767

PROJECT: AGAT00699

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 21, 2019

DATE RECEIVED: Jul 22, 2019

DATE REPORTED: Aug 14, 2019

SAMPLE TYPE: Drill Core


Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C63997 (370007)	28
C63998 (370008)	28
C63999 (370009)	82
C64000 (370010)	119
C64051 (370011)	99
C64052 (370012)	<5
C64053 (370013)	94
C64054 (370014)	152
C64055 (370015)	96
C64056 (370016)	88
C64057 (370017)	59
C64058 (370018)	61
C64059 (370019)	121
C64060 (370020)	159
C64061 (370021)	26
C64062 (370022)	196
C64063 (370023)	19
C64064 (370024)	135
C64065 (370025)	171
C64066 (370026)	58
C64067 (370027)	96

Comments: RDL - Reported Detection Limit

369975-370027 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T495767

PROJECT: AGAT00699

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 21, 2019

DATE RECEIVED: Jul 22, 2019

DATE REPORTED: Aug 14, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C63965 (369975)			0.057
C63966 (369976)			0.521
C63967 (369977)			0.050
C63968 (369978)			0.363
C63969 (369979)			0.010
C63970 (369980)			0.438
C63971 (369981)			0.482
C63972 (369982)			<0.001
C63973 (369983)			0.308
C63974 (369984)			0.196
C63975 (369985)			0.682
C63976 (369986)			0.074
C63977 (369987)			0.673
C63978 (369988)			0.779
C63979 (369989)			0.455
C63980 (369990)			0.045
C63981 (369991)			0.202
C63982 (369992)			0.022
C63983 (369993)			0.011
C63984 (369994)			0.006
C63985 (369995)			0.013
C63986 (369996)			0.320
C63987 (369997)			0.008
C63988 (369998)			0.014
C63989 (369999)			0.023
C63990 (370000)			0.041
C63991 (370001)			0.038
C63992 (370002)			<0.001
C63993 (370003)			0.005
C63994 (370004)			0.004
C63995 (370005)			0.077
C63996 (370006)			0.159

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T495767

PROJECT: AGAT00699

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 21, 2019

DATE RECEIVED: Jul 22, 2019

DATE REPORTED: Aug 14, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C63997 (370007)			0.023
C63998 (370008)			0.027
C63999 (370009)			0.003
C64000 (370010)			0.012
C64051 (370011)			0.010
C64052 (370012)			<0.001
C64053 (370013)			0.003
C64054 (370014)			0.001
C64055 (370015)			0.002
C64056 (370016)			0.003
C64057 (370017)			0.004
C64058 (370018)			0.004
C64059 (370019)			0.006
C64060 (370020)			0.003
C64061 (370021)			0.004
C64062 (370022)			0.003
C64063 (370023)			0.002
C64064 (370024)			0.007
C64065 (370025)			0.002
C64066 (370026)			0.544
C64067 (370027)			0.002

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T495767

PROJECT: AGAT00699

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Jul 21, 2019

DATE RECEIVED: Jul 22, 2019

DATE REPORTED: Aug 14, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C63965 (369975)		84.85
C63983 (369993)		85.77
C64054 (370014)		87.72

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T495767

PROJECT: AGAT00699

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jul 21, 2019

DATE RECEIVED: Jul 22, 2019

DATE REPORTED: Aug 14, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
C63965 (369975)	88.41

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	369975	< 0.5	< 0.5	0.0%	369989	< 0.5	< 0.5	0.0%	370000	< 0.5	< 0.5	0.0%	370014	< 0.5	< 0.5	0.0%
Al	369975	7.49	7.46	0.4%	369989	7.66	7.60	0.8%	370000	7.69	7.96	3.5%	370014	8.72	8.56	1.9%
As	369975	2	< 1		369989	1	< 1		370000	< 1	< 1	0.0%	370014	< 1	1	
Ba	369975	342	341	0.3%	369989	818	808	1.2%	370000	1060	1150	8.1%	370014	1300	1290	0.8%
Be	369975	3.3	3.3	0.0%	369989	4.0	4.0	0.0%	370000	2.80	2.86	2.1%	370014	4.7	4.6	2.2%
Bi	369975	< 1	< 1	0.0%	369989	< 1	< 1	0.0%	370000	< 1	< 1	0.0%	370014	< 1	< 1	0.0%
Ca	369975	3.13	3.10	1.0%	369989	3.41	3.41	0.0%	370000	2.69	2.76	2.6%	370014	3.31	3.22	2.8%
Cd	369975	< 0.5	< 0.5	0.0%	369989	< 0.5	< 0.5	0.0%	370000	< 0.5	< 0.5	0.0%	370014	< 0.5	< 0.5	0.0%
Ce	369975	56	57	1.8%	369989	73	72	1.4%	370000	90	88	2.2%	370014	166	170	2.4%
Co	369975	7.48	7.44	0.5%	369989	10.2	10.4	1.9%	370000	9.08	8.70	4.3%	370014	8.44	9.04	6.9%
Cr	369975	22.2	23.0	3.5%	369989	52.6	52.9	0.6%	370000	37.5	35.7	4.9%	370014	41.4	39.3	5.2%
Cu	369975	14.0	16.0	13.3%	369989	61.0	60.7	0.5%	370000	17.6	17.7	0.6%	370014	47.0	47.0	0.0%
Fe	369975	2.32	2.33	0.4%	369989	2.77	2.75	0.7%	370000	2.52	2.61	3.5%	370014	3.04	3.03	0.3%
Ga	369975	18	18	0.0%	369989	19	20	5.1%	370000	20	21	4.9%	370014	22	21	4.7%
In	369975	< 1	< 1	0.0%	369989	< 1	< 1	0.0%	370000	< 1	< 1	0.0%	370014	< 1	< 1	0.0%
K	369975	2.56	2.53	1.2%	369989	2.34	2.32	0.9%	370000	2.67	2.83	5.8%	370014	2.63	2.56	2.7%
La	369975	27	27	0.0%	369989	35	34	2.9%	370000	42	41	2.4%	370014	81	82	1.2%
Li	369975	36	36	0.0%	369989	16	16	0.0%	370000	34	35	2.9%	370014	25	25	0.0%
Mg	369975	1.18	1.17	0.9%	369989	1.53	1.52	0.7%	370000	1.25	1.28	2.4%	370014	1.22	1.21	0.8%
Mn	369975	549	545	0.7%	369989	558	553	0.9%	370000	433	447	3.2%	370014	671	667	0.6%
Mo	369975	1.66	1.62	2.4%	369989	15.7	13.3	16.6%	370000	2.2	2.2	0.0%	370014	12.2	12.0	1.7%
Na	369975	2.19	2.16	1.4%	369989	3.01	3.02	0.3%	370000	2.86	2.96	3.4%	370014	3.33	3.23	3.0%
Ni	369975	22.5	21.9	2.7%	369989	31.1	31.2	0.3%	370000	37.8	37.6	0.5%	370014	26.5	27.1	2.2%
P	369975	586	597	1.9%	369989	780	778	0.3%	370000	882	890	0.9%	370014	1210	1190	1.7%
Pb	369975	< 20	< 20	0.0%	369989	< 20	< 20	0.0%	370000	< 20	< 20	0.0%	370014	< 20	< 20	0.0%
Rb	369975	< 50	< 50	0.0%	369989	< 50	< 50	0.0%	370000	< 50	< 50	0.0%	370014	< 50	< 50	0.0%
S	369975	0.15	0.16	6.5%	369989	0.47	0.46	2.2%	370000	0.555	0.553	0.4%	370014	0.22	0.22	0.0%
Sb	369975	2	< 1		369989	2	< 1		370000	1	1	0.0%	370014	< 1	< 1	0.0%
Sc	369975	6	6	0.0%	369989	10	11	9.5%	370000	8	8	0.0%	370014	9	9	0.0%
Se	369975	< 10	< 10	0.0%	369989	< 10	< 10	0.0%	370000	< 10	< 10	0.0%	370014	< 10	< 10	0.0%
Sn	369975	< 5	< 5	0.0%	369989	< 5	< 5	0.0%	370000	< 5	< 5	0.0%	370014	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	369975	334	340	1.8%	369989	540	544	0.7%	370000	404	422	4.4%	370014	1140	1100	3.6%
Ta	369975	< 10	< 10	0.0%	369989	< 10	< 10	0.0%	370000	< 10	< 10	0.0%	370014	< 10	< 10	0.0%
Te	369975	< 10	< 10	0.0%	369989	< 10	< 10	0.0%	370000	< 10	< 10	0.0%	370014	< 10	< 10	0.0%
Th	369975	< 5	< 5	0.0%	369989	< 5	< 5	0.0%	370000	< 5	< 5	0.0%	370014	< 5	< 5	0.0%
Ti	369975	0.20	0.20	0.0%	369989	0.254	0.255	0.4%	370000	0.25	0.26	3.9%	370014	0.268	0.261	2.6%
Tl	369975	< 5	< 5	0.0%	369989	< 5	< 5	0.0%	370000	< 5	< 5	0.0%	370014	< 5	< 5	0.0%
U	369975	< 50	< 50	0.0%	369989	< 50	< 50	0.0%	370000	< 50	< 50	0.0%	370014	< 50	< 50	0.0%
V	369975	62.5	61.9	1.0%	369989	81.2	80.5	0.9%	370000	61.5	60.8	1.1%	370014	83.7	82.7	1.2%
W	369975	< 1	< 1	0.0%	369989	< 1	< 1	0.0%	370000	< 1	< 1	0.0%	370014	< 1	< 1	0.0%
Y	369975	9	9	0.0%	369989	13	13	0.0%	370000	12	12	0.0%	370014	22	22	0.0%
Zn	369975	42.1	42.8	1.6%	369989	48.3	50.2	3.9%	370000	62.2	67.2	7.7%	370014	74.0	72.9	1.5%
Zr	369975	82	96	15.7%	369989	116	114	1.7%	370000	91	89	2.2%	370014	152	157	3.2%

		REPLICATE #5														
Parameter	Sample ID	Original	Replicate	RPD												
Ag	370025	< 0.5	< 0.5	0.0%												
Al	370025	9.18	8.76	4.7%												
As	370025	< 1	2													
Ba	370025	1730	1760	1.7%												
Be	370025	3.3	3.5	5.9%												
Bi	370025	< 1	< 1	0.0%												
Ca	370025	4.05	4.32	6.5%												
Cd	370025	< 0.5	< 0.5	0.0%												
Ce	370025	122	116	5.0%												
Co	370025	14.4	15.0	4.1%												
Cr	370025	114	124	8.4%												
Cu	370025	41.1	44.3	7.5%												
Fe	370025	4.26	4.41	3.5%												
Ga	370025	25	25	0.0%												
In	370025	< 1	< 1	0.0%												
K	370025	4.50	4.64	3.1%												
La	370025	56	55	1.8%												
Li	370025	54	57	5.4%												
Mg	370025	2.72	2.84	4.3%												
Mn	370025	944	1030	8.7%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	370025	2.03	2.60	24.6%												
Na	370025	2.77	2.62	5.6%												
Ni	370025	58.9	66.9	12.7%												
P	370025	1360	1350	0.7%												
Pb	370025	36	38	5.4%												
Rb	370025	< 50	< 50	0.0%												
S	370025	0.26	0.31	17.5%												
Sb	370025	< 1	2													
Sc	370025	15	15	0.0%												
Se	370025	< 10	< 10	0.0%												
Sn	370025	< 5	< 5	0.0%												
Sr	370025	1260	1170	7.4%												
Ta	370025	< 10	< 10	0.0%												
Te	370025	< 10	< 10	0.0%												
Th	370025	< 5	< 5	0.0%												
Ti	370025	0.358	0.354	1.1%												
Tl	370025	< 5	< 5	0.0%												
U	370025	< 50	< 50	0.0%												
V	370025	107	110	2.8%												
W	370025	< 1	< 1	0.0%												
Y	370025	30	29	3.4%												
Zn	370025	93.4	96.8	3.6%												
Zr	370025	171	136	22.8%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	369975	0.057	0.076	28.6%	369989	0.455	0.472	3.7%	370000	0.0405	0.0346	15.7%	370014	0.001	0.001	0.0%
Parameter	REPLICATE #5															
	Sample ID	Original	Replicate	RPD												
Au	370025	0.002	0.003													



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GS6F)				CRM #3 (ref.WMG-1a)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Ag									3.03	2.92	96%	90% - 110%				
Al	10.95	11.11	101%	90% - 110%	8.17	8.08	99%	90% - 110%	4.75	4.92	104%	90% - 110%				
As					26	26	99%	90% - 110%								
Ba	340	327	96%	90% - 110%	540	520	96%	90% - 110%	216	213	99%	90% - 110%				
Be	2.6	2.8	106%	90% - 110%	4.0	3.5	88%	90% - 110%								
Ca	5.72	5.57	97%	90% - 110%	0.907	0.874	96%	90% - 110%	10	9	94%	90% - 110%				
Ce	122	119	97%	90% - 110%	98	99	101%	90% - 110%								
Co									191	177	93%	90% - 110%				
Cr					60.3	65.5	109%	90% - 110%	670	507	76%	90% - 110%				
Cu					150	151	100%	90% - 110%	7120	7409	104%	90% - 110%				
Fe	4.34	4.07	94%	90% - 110%	3.77	3.65	97%	90% - 110%	12.71	11.95	94%	90% - 110%				
Ga	35	38	109%	90% - 110%												
K	1.37	1.49	109%	90% - 110%					0.1021	0.1112	109%	90% - 110%				
La	58	58	99%	90% - 110%	44	43	98%	90% - 110%	8.47	7.84	93%	90% - 110%				
Li	37	40	109%	90% - 110%	47	48	102%	90% - 110%								
Mg	0.325	0.301	93%	90% - 110%	1.10	1.07	97%	90% - 110%	7.41	7.33	99%	90% - 110%				
Mn					780	748	96%	90% - 110%								
Mo					14	13	96%	90% - 110%								
Na	5.267	5.209	99%	90% - 110%	1.624	1.67	103%	90% - 110%	0.112	0.122	109%	90% - 110%				
Ni					32	33	103%	90% - 110%	2480	2079	84%	90% - 110%				
P					750	793	106%	90% - 110%	731	708	97%	90% - 110%				
Pb					31	28	90%	90% - 110%								
Sb					0.8	0.7	82%	90% - 110%								
Sc	1.1	1.1	99%	90% - 110%	12	13	110%	90% - 110%	21.33	22.2	104%	90% - 110%				
Sr	1191	1117	94%	90% - 110%	144	146	101%	90% - 110%	39	36	93%	90% - 110%				
Ti	0.172	0.17	99%	90% - 110%	0.53	0.49	92%	90% - 110%	0.419	0.41	98%	90% - 110%				
V	8	9	107%	90% - 110%	77	84	109%	90% - 110%	158	172	109%	90% - 110%				
Y	119	129	108%	90% - 110%					12.67	13.54	107%	90% - 110%				
Zn	93	94	101%	90% - 110%	130	127	98%	90% - 110%	112	109	98%	90% - 110%				
Zr									35.7	37.1	104%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T495767

PROJECT: AGAT00699

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP5G)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	5.27	5.12	97%	90% - 110%	6.87	6.54	95%	90% - 110%	0.562	0.601	107%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00699
 SAMPLING SITE:

AGAT WORK ORDER: 19T495767
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00704

AGAT WORK ORDER: 19T496331

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Aug 09, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T496331

PROJECT: AGAT00704

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jul 22, 2019

DATE RECEIVED: Jul 23, 2019

DATE REPORTED: Aug 09, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C64068 (373803)		0.83
C64069 (373804)		1.74
C64070 (373805)		1.44
C64071 (373806)		1.07
C64072 (373807)		0.57
C64073 (373808)		2.83
C64074 (373809)		0.77
C64075 (373810)		2.10
C64076 (373811)		2.04
C64077 (373812)		2.36
C64078 (373813)		2.36
C64079 (373814)		1.67
C64080 (373815)		1.58
C64081 (373816)		2.07
C64082 (373817)		2.66
C64083 (373818)		2.30
C64084 (373819)		2.46
C64085 (373820)		1.67
C64086 (373821)		0.07
C64087 (373822)		0.67
C64088 (373823)		2.29
C64089 (373824)		2.43
C64090 (373825)		1.39
C64091 (373826)		2.04
C64092 (373827)		0.68
C64093 (373828)		2.18
C64094 (373829)		2.23
C64095 (373830)		2.34
C64096 (373831)		2.29
C64097 (373832)		1.21
C64098 (373833)		1.21

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T496331

PROJECT: AGAT00704

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jul 22, 2019

DATE RECEIVED: Jul 23, 2019

DATE REPORTED: Aug 09, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C64099 (373834)		2.01
C64100 (373835)		2.23
C64101 (373836)		2.35
C64102 (373837)		2.13
C64103 (373838)		2.21
C64104 (373839)		1.26
C64105 (373840)		0.99
C64106 (373841)		0.07
C64107 (373842)		1.73
C64108 (373843)		0.72
C64109 (373844)		1.30
C64110 (373845)		1.18
C64111 (373846)		2.06
C64112 (373847)		0.60
C64113 (373848)		2.22
C64114 (373849)		2.06
C64115 (373850)		2.19
C64116 (373851)		2.10
C64117 (373852)		1.55
C64118 (373853)		1.55
C64119 (373854)		0.71
C64120 (373855)		2.18
C64121 (373856)		1.82
C64122 (373857)		3.41
C64123 (373858)		3.77
C64124 (373859)		3.87
C64125 (373860)		3.58
C64126 (373861)		0.07
C64127 (373862)		2.64
C64128 (373863)		2.37
C64129 (373864)		1.47

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T496331

PROJECT: AGAT00704

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jul 22, 2019

DATE RECEIVED: Jul 23, 2019

DATE REPORTED: Aug 09, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C64130 (373865)		3.51
C64131 (373866)		3.72
C64132 (373867)		0.62
C64133 (373868)		2.72
C64134 (373869)		1.35

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T496331

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 22, 2019

DATE RECEIVED: Jul 23, 2019

DATE REPORTED: Aug 09, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C64068 (373803)		0.9	7.56	<1	179	3.3	<1	5.59	<0.5	42	38.5	72.3	153	7.73	34
C64069 (373804)		<0.5	7.37	<1	1160	2.4	<1	5.09	<0.5	61	15.6	82.2	55.7	4.40	24
C64070 (373805)		1.0	7.43	<1	416	2.8	<1	5.34	<0.5	40	32.5	108	210	8.08	32
C64071 (373806)		<0.5	7.94	<1	1760	2.2	<1	3.11	<0.5	133	10.6	103	65.0	4.32	23
C64072 (373807)		<0.5	0.06	4	15	<0.5	<1	30.2	<0.5	<1	2.3	3.4	<0.5	0.10	<5
C64073 (373808)		<0.5	7.30	<1	644	2.7	<1	5.83	<0.5	13	36.9	73.8	129	8.83	35
C64074 (373809)		0.6	7.72	<1	2130	2.3	<1	3.24	0.6	110	13.6	117	93.8	4.12	22
C64075 (373810)		0.6	7.97	1	1510	2.6	<1	2.72	<0.5	129	11.1	110	46.8	3.70	21
C64076 (373811)		<0.5	8.09	<1	1270	2.6	<1	2.74	<0.5	130	9.5	105	21.4	3.27	20
C64077 (373812)		0.8	7.74	<1	1330	4.5	<1	2.68	<0.5	95	8.8	111	47.1	3.57	21
C64078 (373813)		0.8	7.72	<1	1370	3.8	<1	2.67	<0.5	93	9.4	118	53.2	3.72	22
C64079 (373814)		<0.5	8.16	1	1340	3.4	<1	2.57	<0.5	100	6.7	121	4.0	2.81	21
C64080 (373815)		<0.5	6.93	<1	872	4.1	<1	3.25	<0.5	49	6.7	89.4	26.1	2.01	15
C64081 (373816)		0.6	7.70	<1	1750	3.0	<1	2.87	<0.5	72	6.1	84.5	57.4	2.76	18
C64082 (373817)		1.1	7.70	<1	1540	3.4	<1	5.14	<0.5	16	40.4	65.6	186	9.62	38
C64083 (373818)		0.6	7.63	<1	371	2.4	<1	5.75	<0.5	7	42.4	66.1	164	9.85	40
C64084 (373819)		0.7	7.57	<1	273	3.8	<1	4.90	<0.5	10	42.0	80.9	171	10.5	43
C64085 (373820)		1.5	6.63	<1	333	3.4	<1	4.22	<0.5	13	38.3	68.9	225	11.3	44
C64086 (373821)		<0.5	7.42	<1	147	0.8	<1	6.88	<0.5	4	40.3	139	153	8.29	32
C64087 (373822)		0.9	7.68	<1	315	3.9	<1	3.09	<0.5	32	13.7	106	74.1	4.72	25
C64088 (373823)		0.6	7.78	<1	834	2.8	<1	3.02	<0.5	101	9.7	85.2	66.3	3.23	21
C64089 (373824)		<0.5	7.37	<1	2140	3.1	<1	4.87	<0.5	14	33.1	64.4	145	10.6	42
C64090 (373825)		0.6	7.47	<1	1920	4.2	<1	5.06	0.9	29	35.0	73.0	178	11.0	44
C64091 (373826)		<0.5	8.04	<1	1190	1.9	<1	3.00	<0.5	51	10.5	114	10.1	2.88	19
C64092 (373827)		<0.5	0.06	1	15	<0.5	<1	30.0	<0.5	<1	<0.5	3.0	<0.5	0.10	<5
C64093 (373828)		<0.5	8.24	1	997	1.8	<1	2.94	<0.5	48	10.6	103	7.7	2.95	20
C64094 (373829)		<0.5	7.91	<1	2120	2.7	<1	3.70	0.6	115	11.4	133	87.3	3.61	20
C64095 (373830)		<0.5	8.08	3	2210	2.8	<1	2.74	<0.5	131	13.5	106	54.0	3.88	22
C64096 (373831)		0.5	7.82	<1	1670	2.9	<1	3.23	<0.5	122	12.1	131	57.5	3.70	21
C64097 (373832)		<0.5	7.63	1	1420	2.7	<1	2.76	<0.5	120	11.0	115	36.6	3.15	19
C64098 (373833)		<0.5	7.59	2	1450	2.6	<1	2.79	<0.5	115	10.1	102	36.0	3.07	20
C64099 (373834)		1.0	7.42	<1	1670	2.7	<1	2.66	<0.5	76	11.4	137	66.7	3.07	19

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T496331

PROJECT: AGAT00704

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 22, 2019

DATE RECEIVED: Jul 23, 2019

DATE REPORTED: Aug 09, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C64100 (373835)		0.6	7.96	2	1410	2.8	<1	3.16	<0.5	123	14.0	125	87.7	3.77	20
C64101 (373836)		<0.5	8.18	3	3090	2.9	<1	2.82	<0.5	121	7.0	114	29.3	2.93	20
C64102 (373837)		<0.5	8.13	1	1350	2.6	<1	2.96	<0.5	142	10.6	112	51.2	3.59	20
C64103 (373838)		0.5	7.90	2	1100	2.8	<1	3.23	<0.5	106	9.4	118	27.8	3.14	19
C64104 (373839)		0.7	8.02	<1	1270	2.5	<1	2.90	<0.5	105	10.4	102	36.8	3.43	21
C64105 (373840)		0.6	7.87	<1	738	2.7	<1	3.14	<0.5	54	13.7	115	46.2	4.08	23
C64106 (373841)		<0.5	7.58	<1	192	1.3	<1	6.39	<0.5	15	37.5	140	104	7.93	32
C64107 (373842)		<0.5	7.94	<1	990	2.7	<1	3.12	<0.5	84	9.1	132	30.3	3.06	18
C64108 (373843)		0.6	8.11	<1	549	2.9	<1	2.61	<0.5	37	22.4	112	41.5	4.72	26
C64109 (373844)		<0.5	8.17	<1	1020	2.6	<1	2.55	<0.5	73	6.3	92.4	19.2	2.32	17
C64110 (373845)		<0.5	8.12	<1	1250	2.1	<1	1.78	<0.5	70	4.2	92.2	23.4	1.93	17
C64111 (373846)		<0.5	8.03	<1	741	2.6	<1	2.41	<0.5	55	6.7	88.7	21.2	2.12	16
C64112 (373847)		<0.5	0.08	<1	16	<0.5	<1	31.3	<0.5	<1	0.6	5.0	<0.5	0.10	<5
C64113 (373848)		<0.5	8.12	1	721	2.5	<1	2.49	<0.5	61	6.2	90.8	15.7	2.06	17
C64114 (373849)		<0.5	8.20	<1	704	2.4	<1	2.41	<0.5	64	8.8	99.9	26.6	2.46	19
C64115 (373850)		<0.5	8.29	<1	1150	2.2	<1	2.11	<0.5	60	6.6	77.4	19.7	2.20	19
C64116 (373851)		0.5	8.20	<1	530	2.7	<1	2.48	<0.5	71	9.4	105	26.0	2.67	18
C64117 (373852)		<0.5	8.06	<1	867	2.5	<1	2.43	<0.5	62	9.6	96.6	23.2	2.63	21
C64118 (373853)		<0.5	8.12	<1	877	2.4	<1	2.45	<0.5	59	9.5	72.5	23.4	2.61	19
C64119 (373854)		<0.5	7.18	<1	1470	2.2	<1	4.26	<0.5	66	22.1	271	<0.5	4.07	20
C64120 (373855)		0.6	7.86	<1	756	2.6	<1	2.16	<0.5	59	6.2	88.7	44.1	2.05	17
C64121 (373856)		<0.5	8.34	<1	797	2.8	<1	3.29	<0.5	85	11.2	102	31.6	3.08	20
C64122 (373857)		<0.5	7.65	<1	180	1.2	<1	7.29	<0.5	18	45.3	133	89.5	9.49	37
C64123 (373858)		<0.5	7.67	<1	193	1.1	<1	7.35	<0.5	19	45.5	105	90.3	9.65	37
C64124 (373859)		<0.5	7.69	<1	222	1.3	<1	7.22	<0.5	17	45.9	108	93.4	9.18	38
C64125 (373860)		<0.5	7.54	<1	208	1.5	<1	7.39	<0.5	17	44.2	110	96.7	9.08	35
C64126 (373861)		<0.5	7.33	<1	146	0.8	<1	6.72	<0.5	4	39.5	150	156	8.12	34
C64127 (373862)		<0.5	7.55	<1	178	1.2	<1	7.27	<0.5	17	45.8	109	100	9.31	37
C64128 (373863)		<0.5	8.68	<1	541	1.9	<1	2.69	<0.5	47	8.1	81.8	8.7	2.50	20
C64129 (373864)		<0.5	8.58	<1	304	2.2	<1	2.94	<0.5	48	11.8	107	32.2	2.92	21
C64130 (373865)		<0.5	7.72	<1	167	1.4	<1	7.22	<0.5	18	44.5	104	92.1	9.35	37
C64131 (373866)		<0.5	7.35	<1	205	2.2	<1	6.82	<0.5	16	42.3	102	88.8	8.82	33

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AGAT WORK ORDER: 19T496331

PROJECT: AGAT00704

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 22, 2019	DATE RECEIVED: Jul 23, 2019							DATE REPORTED: Aug 09, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
C64132 (373867)	<0.5	0.07	<1	14	<0.5	<1	31.8	<0.5	<1	<0.5	1.1	<0.5	0.13	<5	
C64133 (373868)	<0.5	7.50	<1	258	1.1	<1	6.40	<0.5	17	42.9	89.2	95.6	9.11	37	
C64134 (373869)	<0.5	7.29	<1	295	1.2	<1	6.87	<0.5	16	38.4	82.5	75.5	8.63	34	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 22, 2019

DATE RECEIVED: Jul 23, 2019

DATE REPORTED: Aug 09, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm
C64068 (373803)		<1	0.79	15	18	2.77	1880	8.7	3.70	43.8	406	21	<50	2.29	1
C64069 (373804)		<1	2.08	28	23	2.12	1330	7.5	3.21	40.1	676	22	<50	0.71	<1
C64070 (373805)		<1	1.22	16	13	3.01	2130	11.0	3.39	46.4	485	<20	<50	1.48	<1
C64071 (373806)		<1	3.15	64	17	1.57	1090	8.5	3.20	41.1	1090	25	<50	0.59	<1
C64072 (373807)		<1	0.01	2	1	2.66	113	1.0	0.03	1.0	88	<20	<50	<0.01	1
C64073 (373808)		<1	2.00	7	19	3.41	2100	5.8	3.09	48.7	372	<20	<50	0.89	<1
C64074 (373809)		<1	2.10	54	10	1.48	1020	12.7	3.36	35.7	881	23	<50	0.64	<1
C64075 (373810)		<1	2.14	61	17	1.29	874	11.8	3.46	41.1	1040	26	<50	0.62	1
C64076 (373811)		<1	2.00	63	18	1.33	883	10.6	3.51	43.2	1040	25	<50	0.51	<1
C64077 (373812)		<1	2.26	43	20	1.40	853	11.6	3.37	39.3	759	25	<50	0.83	1
C64078 (373813)		<1	2.28	43	18	1.41	869	11.5	3.33	41.0	788	26	<50	0.91	<1
C64079 (373814)		<1	2.78	50	29	1.60	661	8.5	3.61	42.3	894	26	<50	0.17	<1
C64080 (373815)		<1	2.47	24	35	0.96	395	15.0	3.54	22.7	624	<20	<50	0.28	2
C64081 (373816)		<1	2.22	34	17	1.11	743	64.9	3.45	23.0	685	34	<50	0.70	<1
C64082 (373817)		<1	1.91	8	12	2.92	2050	6.5	2.90	52.8	425	31	<50	1.81	3
C64083 (373818)		<1	1.27	4	17	3.33	2180	5.7	2.93	45.1	395	<20	<50	1.36	1
C64084 (373819)		<1	1.35	5	19	2.85	2480	9.8	2.92	38.9	435	<20	<50	1.47	1
C64085 (373820)		<1	1.31	6	16	2.31	2360	15.4	2.55	20.3	532	<20	<50	2.22	2
C64086 (373821)		<1	0.21	3	12	4.49	1420	1.6	2.26	85.9	396	<20	<50	0.16	1
C64087 (373822)		<1	1.06	16	11	1.26	1150	14.2	3.38	15.8	497	22	<50	0.93	1
C64088 (373823)		<1	1.77	48	22	1.13	910	11.7	3.43	27.3	786	34	<50	0.95	<1
C64089 (373824)		<1	2.36	7	17	2.39	2300	8.9	2.41	21.2	555	23	<50	1.25	1
C64090 (373825)		<1	1.92	14	20	2.21	2320	7.5	2.60	45.2	492	<20	<50	1.47	2
C64091 (373826)		<1	1.95	24	36	1.45	513	11.3	3.33	32.6	651	<20	<50	0.29	1
C64092 (373827)		<1	0.01	2	<1	2.75	117	0.8	0.04	0.5	66	<20	<50	<0.01	<1
C64093 (373828)		<1	1.97	23	32	1.52	512	9.8	3.31	33.4	651	<20	<50	0.36	<1
C64094 (373829)		<1	2.63	55	13	1.64	1070	16.9	2.91	43.3	945	21	<50	1.30	2
C64095 (373830)		<1	2.57	62	24	1.45	836	10.1	2.80	54.0	1060	20	<50	1.26	<1
C64096 (373831)		<1	2.46	59	25	1.48	925	12.8	2.86	52.6	1060	21	<50	1.61	2
C64097 (373832)		<1	2.98	57	30	1.11	729	12.1	3.30	40.7	1030	<20	<50	1.41	<1
C64098 (373833)		<1	3.01	55	31	1.10	714	10.7	3.31	38.6	1060	<20	<50	1.38	<1
C64099 (373834)		<1	2.38	37	14	1.07	797	22.9	2.97	33.4	595	29	<50	1.47	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 22, 2019

DATE RECEIVED: Jul 23, 2019

DATE REPORTED: Aug 09, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C64100 (373835)		<1	2.15	59	19	1.44	941	11.5	3.11	53.3	977	<20	<50	1.45	1
C64101 (373836)		<1	2.89	57	23	1.27	853	13.4	2.65	41.2	944	25	<50	0.73	<1
C64102 (373837)		<1	2.35	66	38	1.43	925	13.6	2.82	42.8	1020	21	<50	1.25	<1
C64103 (373838)		<1	1.80	51	26	1.32	1050	12.9	2.86	37.3	846	<20	<50	0.98	<1
C64104 (373839)		<1	2.00	50	34	1.27	905	14.8	2.76	35.3	838	21	<50	1.29	1
C64105 (373840)		<1	1.49	26	20	1.33	1200	12.1	2.78	21.3	534	<20	<50	0.94	2
C64106 (373841)		<1	0.44	9	10	4.47	1340	2.3	2.25	106	835	<20	<50	0.10	<1
C64107 (373842)		<1	1.65	39	16	1.23	882	17.9	2.72	27.7	696	<20	<50	0.58	1
C64108 (373843)		<1	1.93	18	28	1.67	1010	12.7	2.65	36.6	489	<20	<50	0.79	2
C64109 (373844)		<1	2.40	34	20	1.11	554	12.6	2.79	17.5	655	<20	<50	0.38	<1
C64110 (373845)		<1	4.12	33	15	0.84	447	11.2	2.21	12.5	596	26	<50	0.53	<1
C64111 (373846)		<1	2.40	26	21	0.92	545	15.0	2.65	18.1	429	21	<50	0.59	<1
C64112 (373847)		<1	0.02	2	1	2.26	113	0.7	0.04	0.7	81	<20	<50	0.02	1
C64113 (373848)		<1	2.54	28	22	0.86	531	11.5	2.55	17.6	446	26	<50	0.38	<1
C64114 (373849)		<1	2.71	29	26	1.25	526	11.7	2.50	36.2	497	22	<50	0.36	<1
C64115 (373850)		<1	3.45	28	20	0.92	458	10.6	2.23	17.4	443	26	<50	0.26	<1
C64116 (373851)		<1	2.52	33	19	1.08	559	11.5	2.65	22.5	540	24	<50	0.34	<1
C64117 (373852)		<1	2.92	29	20	1.16	489	11.7	2.48	21.4	537	29	<50	0.46	<1
C64118 (373853)		<1	2.92	28	20	1.15	474	11.2	2.52	21.1	539	30	<50	0.47	<1
C64119 (373854)		<1	2.91	30	38	4.19	1080	7.8	1.93	125	1110	<20	<50	0.43	2
C64120 (373855)		<1	2.89	28	11	0.87	421	11.9	2.48	17.9	469	<20	<50	0.55	<1
C64121 (373856)		<1	2.04	39	14	1.46	784	9.4	2.80	28.6	765	<20	<50	0.44	<1
C64122 (373857)		<1	0.49	10	8	4.21	1610	7.5	1.65	52.5	463	<20	<50	0.15	<1
C64123 (373858)		<1	0.54	10	8	4.20	1640	4.8	1.75	51.9	457	<20	<50	0.15	1
C64124 (373859)		<1	0.64	10	10	4.22	1590	4.3	1.72	55.3	451	<20	<50	0.15	<1
C64125 (373860)		<1	0.58	9	9	4.29	1550	3.7	1.79	57.1	430	<20	<50	0.14	1
C64126 (373861)		<1	0.20	3	12	4.43	1370	1.6	2.20	85.5	404	<20	<50	0.17	<1
C64127 (373862)		<1	0.47	10	6	4.21	1590	4.6	1.68	56.9	456	<20	<50	0.15	1
C64128 (373863)		<1	1.66	23	16	1.11	488	7.9	3.49	19.4	590	<20	<50	0.16	2
C64129 (373864)		<1	1.40	24	19	1.28	504	11.3	3.51	23.3	597	<20	<50	0.30	<1
C64130 (373865)		<1	0.63	10	11	4.23	1570	5.0	1.69	53.4	444	<20	<50	0.15	2
C64131 (373866)		<1	1.51	9	22	4.15	1550	4.3	1.79	53.8	446	<20	<50	0.14	1

Certified By:



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AGAT WORK ORDER: 19T496331

PROJECT: AGAT00704

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 22, 2019	DATE RECEIVED: Jul 23, 2019					DATE REPORTED: Aug 09, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C64132 (373867)	<1	0.01	2	<1	3.25	133	<0.5	0.04	<0.5	77	<20	<50	0.03	<1	
C64133 (373868)	<1	1.14	10	16	4.24	1640	2.8	1.98	55.0	424	<20	<50	0.16	2	
C64134 (373869)	<1	1.08	9	21	4.12	1590	2.9	2.17	52.4	424	<20	<50	0.14	<1	

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DATE SAMPLED: Jul 22, 2019

DATE RECEIVED: Jul 23, 2019

DATE REPORTED: Aug 09, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C64068 (373803)	37	<10	<5	721	<10	<10	<5	0.50	<5	<50	221	<1	30	159
C64069 (373804)	17	<10	<5	865	<10	<10	<5	0.30	<5	<50	109	<1	17	130
C64070 (373805)	33	<10	<5	817	<10	<10	<5	0.48	<5	<50	206	<1	22	190
C64071 (373806)	9	<10	<5	1100	<10	<10	<5	0.26	<5	<50	80.5	<1	16	123
C64072 (373807)	<1	<10	<5	61	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.7
C64073 (373808)	44	<10	<5	743	<10	<10	<5	0.50	<5	<50	270	<1	20	202
C64074 (373809)	9	<10	<5	703	<10	<10	<5	0.23	<5	<50	72.9	<1	14	237
C64075 (373810)	8	<10	<5	853	<10	<10	<5	0.24	<5	<50	63.2	<1	15	108
C64076 (373811)	8	<10	<5	987	<10	<10	<5	0.25	<5	<50	63.3	<1	15	110
C64077 (373812)	7	<10	<5	939	<10	<10	<5	0.23	<5	<50	61.7	<1	14	97.4
C64078 (373813)	8	<10	<5	935	<10	<10	<5	0.22	<5	<50	62.4	<1	13	98.7
C64079 (373814)	9	<10	<5	976	<10	<10	<5	0.24	<5	<50	64.4	<1	19	86.2
C64080 (373815)	7	<10	<5	868	<10	<10	6	0.18	<5	<50	52.3	<1	13	45.1
C64081 (373816)	6	<10	<5	664	<10	<10	<5	0.21	<5	<50	53.9	<1	10	93.4
C64082 (373817)	46	<10	<5	610	<10	<10	<5	0.62	<5	<50	276	<1	24	197
C64083 (373818)	46	<10	<5	548	<10	<10	<5	0.65	<5	<50	305	<1	23	166
C64084 (373819)	48	<10	<5	429	<10	<10	<5	0.72	<5	<50	327	<1	29	180
C64085 (373820)	40	<10	<5	355	<10	<10	<5	0.82	<5	<50	312	<1	31	171
C64086 (373821)	46	<10	<5	108	<10	<10	<5	0.68	<5	<50	300	<1	22	82.2
C64087 (373822)	14	<10	<5	500	<10	<10	<5	0.32	<5	<50	134	<1	12	105
C64088 (373823)	7	<10	<5	571	<10	<10	<5	0.23	<5	<50	60.8	<1	11	113
C64089 (373824)	44	<10	<5	642	<10	<10	<5	0.91	<5	<50	359	<1	32	225
C64090 (373825)	40	<10	<5	626	<10	<10	<5	0.55	<5	<50	267	<1	22	643
C64091 (373826)	9	<10	<5	810	<10	<10	<5	0.27	<5	<50	73.4	<1	9	83.4
C64092 (373827)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	4.4
C64093 (373828)	9	<10	<5	782	<10	<10	<5	0.29	<5	<50	76.1	<1	9	67.5
C64094 (373829)	9	<10	<5	775	<10	<10	<5	0.24	<5	<50	70.7	<1	14	233
C64095 (373830)	11	<10	<5	689	<10	<10	<5	0.28	<5	<50	77.7	<1	15	121
C64096 (373831)	10	<10	<5	744	<10	<10	<5	0.25	<5	<50	79.0	<1	14	128
C64097 (373832)	10	<10	<5	708	<10	<10	9	0.21	<5	<50	56.7	<1	10	69.6
C64098 (373833)	10	<10	<5	719	<10	<10	10	0.20	<5	<50	53.7	<1	10	66.6
C64099 (373834)	6	<10	<5	656	<10	<10	<5	0.17	<5	<50	49.2	<1	8	95.3

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 22, 2019

DATE RECEIVED: Jul 23, 2019

DATE REPORTED: Aug 09, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C64100 (373835)	10	<10	<5	796	<10	<10	<5	0.24	<5	<50	68.4	<1	13	101
C64101 (373836)	8	<10	<5	813	<10	<10	<5	0.24	<5	<50	59.2	<1	15	78.6
C64102 (373837)	8	<10	<5	719	<10	<10	<5	0.24	<5	<50	62.7	<1	14	102
C64103 (373838)	8	<10	<5	634	<10	<10	<5	0.24	<5	<50	62.5	<1	15	97.3
C64104 (373839)	7	<10	<5	539	<10	<10	<5	0.24	<5	<50	60.1	<1	11	106
C64105 (373840)	14	<10	<5	537	<10	<10	<5	0.27	<5	<50	97.3	<1	15	135
C64106 (373841)	34	<10	<5	237	<10	<10	<5	0.85	<5	<50	231	<1	21	91.8
C64107 (373842)	8	<10	<5	575	<10	<10	<5	0.24	<5	<50	64.2	<1	12	102
C64108 (373843)	9	<10	<5	495	<10	<10	<5	0.46	<5	<50	146	<1	8	141
C64109 (373844)	5	<10	<5	628	<10	<10	<5	0.21	<5	<50	44.2	<1	12	107
C64110 (373845)	4	<10	<5	442	<10	<10	<5	0.18	<5	<50	37.4	<1	8	75.2
C64111 (373846)	5	<10	<5	416	<10	<10	<5	0.17	<5	<50	42.4	<1	6	92.0
C64112 (373847)	<1	<10	<5	63	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	4.1
C64113 (373848)	5	<10	<5	464	<10	<10	<5	0.18	<5	<50	42.0	<1	7	116
C64114 (373849)	6	<10	<5	448	<10	<10	<5	0.23	<5	<50	48.6	<1	7	179
C64115 (373850)	6	<10	<5	471	<10	<10	<5	0.20	<5	<50	47.7	<1	7	81.1
C64116 (373851)	8	<10	<5	467	<10	<10	<5	0.22	<5	<50	57.0	<1	9	122
C64117 (373852)	8	<10	<5	575	<10	<10	<5	0.21	<5	<50	55.3	<1	8	110
C64118 (373853)	7	<10	<5	574	<10	<10	<5	0.21	<5	<50	54.1	<1	8	114
C64119 (373854)	13	<10	<5	763	<10	<10	<5	0.31	<5	<50	97.1	<1	13	112
C64120 (373855)	5	<10	<5	444	<10	<10	<5	0.18	<5	<50	42.6	<1	6	102
C64121 (373856)	10	<10	<5	522	<10	<10	<5	0.25	<5	<50	70.0	<1	12	136
C64122 (373857)	46	<10	<5	177	<10	<10	<5	0.73	<5	<50	287	<1	22	97.2
C64123 (373858)	46	<10	<5	202	<10	<10	<5	0.75	<5	<50	290	<1	22	99.4
C64124 (373859)	46	<10	<5	210	<10	<10	<5	0.71	<5	<50	288	<1	22	109
C64125 (373860)	48	<10	<5	183	<10	<10	<5	0.68	<5	<50	279	<1	20	90.8
C64126 (373861)	45	<10	<5	105	<10	<10	<5	0.67	<5	<50	297	<1	22	81.7
C64127 (373862)	46	<10	<5	175	<10	<10	<5	0.72	<5	<50	287	<1	21	94.3
C64128 (373863)	7	<10	<5	671	<10	<10	<5	0.28	<5	<50	61.1	<1	8	85.4
C64129 (373864)	10	<10	<5	632	<10	<10	<5	0.30	<5	<50	77.7	<1	9	73.8
C64130 (373865)	47	<10	<5	204	<10	<10	<5	0.72	<5	<50	286	<1	21	96.9
C64131 (373866)	53	<10	<5	375	<10	<10	<5	0.67	<5	<50	298	<1	20	98.5

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T496331

PROJECT: AGAT00704

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 22, 2019

DATE RECEIVED: Jul 23, 2019

DATE REPORTED: Aug 09, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C64132 (373867)	<1	<10	<5	62	<10	<10	<5	<0.01	<5	<50	1.7	<1	2	1.8
C64133 (373868)	46	<10	<5	380	<10	<10	<5	0.69	<5	<50	283	<1	21	117
C64134 (373869)	43	<10	<5	291	<10	<10	<5	0.65	<5	<50	265	<1	20	122

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DATE SAMPLED: Jul 22, 2019

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DATE REPORTED: Aug 09, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C64068 (373803)				56
C64069 (373804)				80
C64070 (373805)				53
C64071 (373806)				97
C64072 (373807)				<5
C64073 (373808)				40
C64074 (373809)				114
C64075 (373810)				138
C64076 (373811)				131
C64077 (373812)				117
C64078 (373813)				122
C64079 (373814)				112
C64080 (373815)				101
C64081 (373816)				106
C64082 (373817)				30
C64083 (373818)				26
C64084 (373819)				26
C64085 (373820)				41
C64086 (373821)				55
C64087 (373822)				74
C64088 (373823)				108
C64089 (373824)				30
C64090 (373825)				50
C64091 (373826)				88
C64092 (373827)				<5
C64093 (373828)				86
C64094 (373829)				91
C64095 (373830)				90
C64096 (373831)				138
C64097 (373832)				90
C64098 (373833)				92
C64099 (373834)				110

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 22, 2019

DATE RECEIVED: Jul 23, 2019

DATE REPORTED: Aug 09, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C64100 (373835)			117
C64101 (373836)			105
C64102 (373837)			111
C64103 (373838)			126
C64104 (373839)			134
C64105 (373840)			98
C64106 (373841)			92
C64107 (373842)			122
C64108 (373843)			100
C64109 (373844)			132
C64110 (373845)			108
C64111 (373846)			105
C64112 (373847)			<5
C64113 (373848)			114
C64114 (373849)			123
C64115 (373850)			112
C64116 (373851)			127
C64117 (373852)			107
C64118 (373853)			117
C64119 (373854)			127
C64120 (373855)			119
C64121 (373856)			123
C64122 (373857)			79
C64123 (373858)			77
C64124 (373859)			76
C64125 (373860)			72
C64126 (373861)			55
C64127 (373862)			76
C64128 (373863)			94
C64129 (373864)			103
C64130 (373865)			75
C64131 (373866)			68

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 22, 2019

DATE RECEIVED: Jul 23, 2019

DATE REPORTED: Aug 09, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C64132 (373867)	<5
C64133 (373868)	71
C64134 (373869)	68

Comments: RDL - Reported Detection Limit

373803-373869 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19T496331

PROJECT: AGAT00704

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 22, 2019

DATE RECEIVED: Jul 23, 2019

DATE REPORTED: Aug 09, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C64068 (373803)			0.654
C64069 (373804)			0.152
C64070 (373805)			0.696
C64071 (373806)			0.297
C64072 (373807)			0.002
C64073 (373808)			0.168
C64074 (373809)			0.102
C64075 (373810)			0.064
C64076 (373811)			0.039
C64077 (373812)			0.190
C64078 (373813)			0.238
C64079 (373814)			0.016
C64080 (373815)			0.047
C64081 (373816)			0.078
C64082 (373817)			0.229
C64083 (373818)			0.117
C64084 (373819)			0.186
C64085 (373820)			0.240
C64086 (373821)			0.537
C64087 (373822)			0.148
C64088 (373823)			0.250
C64089 (373824)			0.167
C64090 (373825)			0.191
C64091 (373826)			0.008
C64092 (373827)			<0.001
C64093 (373828)			0.022
C64094 (373829)			0.132
C64095 (373830)			0.136
C64096 (373831)			0.089
C64097 (373832)			0.099
C64098 (373833)			0.095
C64099 (373834)			0.172

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Certificate of Analysis

AGAT WORK ORDER: 19T496331

PROJECT: AGAT00704

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 22, 2019

DATE RECEIVED: Jul 23, 2019

DATE REPORTED: Aug 09, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C64100 (373835)			0.132
C64101 (373836)			0.042
C64102 (373837)			0.077
C64103 (373838)			0.056
C64104 (373839)			0.256
C64105 (373840)			0.103
C64106 (373841)			0.338
C64107 (373842)			0.067
C64108 (373843)			0.072
C64109 (373844)			0.019
C64110 (373845)			0.041
C64111 (373846)			0.048
C64112 (373847)			<0.001
C64113 (373848)			0.096
C64114 (373849)			0.043
C64115 (373850)			0.076
C64116 (373851)			0.041
C64117 (373852)			0.059
C64118 (373853)			0.055
C64119 (373854)			0.265
C64120 (373855)			0.054
C64121 (373856)			0.036
C64122 (373857)			0.002
C64123 (373858)			0.001
C64124 (373859)			0.001
C64125 (373860)			<0.001
C64126 (373861)			0.530
C64127 (373862)			0.001
C64128 (373863)			0.002
C64129 (373864)			0.002
C64130 (373865)			<0.001
C64131 (373866)			<0.001

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AGAT WORK ORDER: 19T496331

PROJECT: AGAT00704

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jul 22, 2019

DATE RECEIVED: Jul 23, 2019

DATE REPORTED: Aug 09, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C64132 (373867)			<0.001
C64133 (373868)			<0.001
C64134 (373869)			0.002

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

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AGAT WORK ORDER: 19T496331

PROJECT: AGAT00704

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Jul 22, 2019

DATE RECEIVED: Jul 23, 2019

DATE REPORTED: Aug 09, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64068 (373803)		88.98
C64087 (373822)		86.38
C64107 (373842)		86.08
C64108 (373843)		85.91
C64127 (373862)		79.50

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T496331

PROJECT: AGAT00704

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jul 22, 2019 DATE RECEIVED: Jul 23, 2019 DATE REPORTED: Aug 09, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C64068 (373803)		87.94
C64108 (373843)		89.00

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	373803	0.87	0.72	18.9%	373817	1.1	1.0	9.5%	373828	< 0.5	< 0.5	0.0%	373842	< 0.5	< 0.5	0.0%
Al	373803	7.56	7.61	0.7%	373817	7.70	7.73	0.4%	373828	8.24	8.27	0.4%	373842	7.94	8.00	0.8%
As	373803	< 1	< 1	0.0%	373817	< 1	< 1	0.0%	373828	1	< 1		373842	< 1	2	
Ba	373803	179	178	0.6%	373817	1540	1550	0.6%	373828	997	977	2.0%	373842	990	994	0.4%
Be	373803	3.3	3.4	3.0%	373817	3.45	3.48	0.9%	373828	1.85	1.94	4.7%	373842	2.7	2.7	0.0%
Bi	373803	< 1	< 1	0.0%	373817	< 1	< 1	0.0%	373828	< 1	< 1	0.0%	373842	< 1	< 1	0.0%
Ca	373803	5.59	5.60	0.2%	373817	5.14	5.09	1.0%	373828	2.94	2.95	0.3%	373842	3.12	3.18	1.9%
Cd	373803	< 0.5	< 0.5	0.0%	373817	< 0.5	< 0.5	0.0%	373828	< 0.5	< 0.5	0.0%	373842	< 0.5	< 0.5	0.0%
Ce	373803	42	47	11.2%	373817	16	17	6.1%	373828	48	48	0.0%	373842	84	84	0.0%
Co	373803	38.5	38.0	1.3%	373817	40.4	43.8	8.1%	373828	10.6	10.8	1.9%	373842	9.08	8.81	3.0%
Cr	373803	72.3	81.5	12.0%	373817	65.6	64.9	1.1%	373828	103	93.5	9.7%	373842	132	108	20.0%
Cu	373803	153	160	4.5%	373817	186	184	1.1%	373828	7.68	7.31	4.9%	373842	30.3	30.2	0.3%
Fe	373803	7.73	7.82	1.2%	373817	9.62	9.59	0.3%	373828	2.95	2.89	2.1%	373842	3.06	3.05	0.3%
Ga	373803	34	35	2.9%	373817	38	38	0.0%	373828	20	20	0.0%	373842	18	20	10.5%
In	373803	< 1	< 1	0.0%	373817	< 1	< 1	0.0%	373828	< 1	< 1	0.0%	373842	< 1	< 1	0.0%
K	373803	0.79	0.78	1.3%	373817	1.91	1.91	0.0%	373828	1.97	1.95	1.0%	373842	1.65	1.67	1.2%
La	373803	15	15	0.0%	373817	8	8	0.0%	373828	23	23	0.0%	373842	39	39	0.0%
Li	373803	18	17	5.7%	373817	12	12	0.0%	373828	32	32	0.0%	373842	16	16	0.0%
Mg	373803	2.77	2.76	0.4%	373817	2.92	2.91	0.3%	373828	1.52	1.50	1.3%	373842	1.23	1.24	0.8%
Mn	373803	1880	1860	1.1%	373817	2050	2050	0.0%	373828	512	511	0.2%	373842	882	882	0.0%
Mo	373803	8.7	10.3	16.8%	373817	6.5	6.3	3.1%	373828	9.82	10.4	5.7%	373842	17.9	17.8	0.6%
Na	373803	3.70	3.80	2.7%	373817	2.90	2.88	0.7%	373828	3.31	3.36	1.5%	373842	2.72	2.80	2.9%
Ni	373803	43.8	43.9	0.2%	373817	52.8	53.8	1.9%	373828	33.4	33.4	0.0%	373842	27.7	27.8	0.4%
P	373803	406	398	2.0%	373817	425	435	2.3%	373828	651	638	2.0%	373842	696	717	3.0%
Pb	373803	21	21	0.0%	373817	31	32	3.2%	373828	< 20	< 20	0.0%	373842	< 20	< 20	0.0%
Rb	373803	< 50	< 50	0.0%	373817	< 50	< 50	0.0%	373828	< 50	< 50	0.0%	373842	< 50	< 50	0.0%
S	373803	2.29	2.32	1.3%	373817	1.81	1.84	1.6%	373828	0.36	0.36	0.0%	373842	0.58	0.58	0.0%
Sb	373803	1	2		373817	3	2		373828	< 1	< 1	0.0%	373842	1	2	
Sc	373803	37	36	2.7%	373817	46	46	0.0%	373828	9	9	0.0%	373842	8	8	0.0%
Se	373803	< 10	< 10	0.0%	373817	< 10	< 10	0.0%	373828	< 10	< 10	0.0%	373842	< 10	< 10	0.0%
Sn	373803	< 5	< 5	0.0%	373817	< 5	< 5	0.0%	373828	< 5	< 5	0.0%	373842	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Sr	373803	721	718	0.4%	373817	610	607	0.5%	373828	782	798	2.0%	373842	575	570	0.9%
Ta	373803	< 10	< 10	0.0%	373817	< 10	< 10	0.0%	373828	< 10	< 10	0.0%	373842	< 10	< 10	0.0%
Te	373803	< 10	< 10	0.0%	373817	< 10	< 10	0.0%	373828	< 10	< 10	0.0%	373842	< 10	< 10	0.0%
Th	373803	< 5	< 5	0.0%	373817	< 5	< 5	0.0%	373828	< 5	< 5	0.0%	373842	< 5	< 5	0.0%
Ti	373803	0.50	0.51	2.0%	373817	0.617	0.611	1.0%	373828	0.29	0.29	0.0%	373842	0.24	0.24	0.0%
Tl	373803	< 5	< 5	0.0%	373817	< 5	< 5	0.0%	373828	< 5	< 5	0.0%	373842	< 5	< 5	0.0%
U	373803	< 50	< 50	0.0%	373817	< 50	< 50	0.0%	373828	< 50	< 50	0.0%	373842	< 50	< 50	0.0%
V	373803	221	212	4.2%	373817	276	281	1.8%	373828	76.1	76.1	0.0%	373842	64.2	64.6	0.6%
W	373803	< 1	< 1	0.0%	373817	< 1	< 1	0.0%	373828	< 1	< 1	0.0%	373842	< 1	< 1	0.0%
Y	373803	30	32	6.5%	373817	24	25	4.1%	373828	9	9	0.0%	373842	12	12	0.0%
Zn	373803	159	156	1.9%	373817	197	196	0.5%	373828	67.5	68.3	1.2%	373842	102	101	1.0%
Zr	373803	56	48	15.4%	373817	30	33	9.5%	373828	86	94	8.9%	373842	122	124	1.6%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	373853	< 0.5	< 0.5	0.0%	373867	< 0.5	< 0.5	0.0%								
Al	373853	8.12	8.27	1.8%	373867	0.07	0.07	0.0%								
As	373853	< 1	< 1	0.0%	373867	< 1	< 1	0.0%								
Ba	373853	877	893	1.8%	373867	14	14	0.0%								
Be	373853	2.42	2.48	2.4%	373867	< 0.5	< 0.5	0.0%								
Bi	373853	< 1	< 1	0.0%	373867	< 1	< 1	0.0%								
Ca	373853	2.45	2.48	1.2%	373867	31.8	32.2	1.3%								
Cd	373853	< 0.5	< 0.5	0.0%	373867	< 0.5	< 0.5	0.0%								
Ce	373853	59	62	5.0%	373867	< 1	< 1	0.0%								
Co	373853	9.50	9.68	1.9%	373867	< 0.5	< 0.5	0.0%								
Cr	373853	72.5	86.4	17.5%	373867	1.1	1.1	0.0%								
Cu	373853	23.4	21.9	6.6%	373867	< 0.5	< 0.5	0.0%								
Fe	373853	2.61	2.67	2.3%	373867	0.128	0.119	7.3%								
Ga	373853	19	20	5.1%	373867	< 5	< 5	0.0%								
In	373853	< 1	< 1	0.0%	373867	< 1	< 1	0.0%								
K	373853	2.92	2.96	1.4%	373867	0.01	0.01	0.0%								
La	373853	28	28	0.0%	373867	2	2	0.0%								
Li	373853	20	20	0.0%	373867	< 1	< 1	0.0%								
Mg	373853	1.15	1.18	2.6%	373867	3.25	3.19	1.9%								
Mn	373853	474	493	3.9%	373867	133	134	0.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	373853	11.2	11.2	0.0%	373867	< 0.5	< 0.5	0.0%								
Na	373853	2.52	2.53	0.4%	373867	0.04	0.04	0.0%								
Ni	373853	21.1	20.8	1.4%	373867	< 0.5	0.6									
P	373853	539	538	0.2%	373867	77	75	2.6%								
Pb	373853	30	29	3.4%	373867	< 20	< 20	0.0%								
Rb	373853	< 50	< 50	0.0%	373867	< 50	< 50	0.0%								
S	373853	0.47	0.47	0.0%	373867	0.03	0.03	0.0%								
Sb	373853	< 1	< 1	0.0%	373867	< 1	1									
Sc	373853	7	8	13.3%	373867	< 1	< 1	0.0%								
Se	373853	< 10	< 10	0.0%	373867	< 10	< 10	0.0%								
Sn	373853	< 5	< 5	0.0%	373867	< 5	< 5	0.0%								
Sr	373853	574	585	1.9%	373867	62	62	0.0%								
Ta	373853	< 10	< 10	0.0%	373867	< 10	< 10	0.0%								
Te	373853	< 10	< 10	0.0%	373867	< 10	< 10	0.0%								
Th	373853	< 5	< 5	0.0%	373867	< 5	< 5	0.0%								
Ti	373853	0.214	0.215	0.5%	373867	< 0.01	< 0.01	0.0%								
Tl	373853	< 5	< 5	0.0%	373867	< 5	< 5	0.0%								
U	373853	< 50	< 50	0.0%	373867	< 50	< 50	0.0%								
V	373853	54.1	55.3	2.2%	373867	1.66	1.53	8.2%								
W	373853	< 1	< 1	0.0%	373867	< 1	< 1	0.0%								
Y	373853	8	8	0.0%	373867	2	2	0.0%								
Zn	373853	114	109	4.5%	373867	1.8	2.2	20.0%								
Zr	373853	117	114	2.6%	373867	< 5	< 5	0.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	373803	0.654	0.757	14.6%	373817	0.229	0.235	2.6%	373828	0.0218	0.0201	8.1%	373842	0.067	0.063	6.2%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	373853	0.055	0.054	1.8%	373867	< 0.001	< 0.001	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP5G)				CRM #3 (ref.GS6F)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.24	107%	90% - 110%
Al	10.95	11.42	104%	90% - 110%	8.17	8.32	102%	90% - 110%	6.96	7.08	102%	90% - 110%	4.75	5.03	106%	90% - 110%
As					26	24	93%	90% - 110%	124	128	103%	90% - 110%				
Ba	340	336	99%	90% - 110%	540	505	93%	90% - 110%	186	184	99%	90% - 110%	216	216	100%	90% - 110%
Be	2.6	2.7	104%	90% - 110%	4.0	3.9	97%	90% - 110%								
Ca	5.72	5.65	99%	90% - 110%	0.907	0.886	98%	90% - 110%	4.01	3.91	98%	90% - 110%	10	9	93%	90% - 110%
Ce	122	119	97%	90% - 110%	98	98	100%	90% - 110%	24	19	81%	90% - 110%				
Co									22.1	20.7	94%	90% - 110%	191	184	96%	90% - 110%
Cr					60.3	63.2	105%	90% - 110%					670	568	84%	90% - 110%
Cu					150	146	97%	90% - 110%	88.6	82.5	93%	90% - 110%	7120	7222	101%	90% - 110%
Fe	4.34	4.15	96%	90% - 110%	3.77	3.76	100%	90% - 110%	7.56	7.54	100%	90% - 110%	12.71	12.21	96%	90% - 110%
Ga	35	34	98%	90% - 110%												
K	1.37	1.46	107%	90% - 110%					2.021	2.089	103%	90% - 110%	0.1021	0.1086	106%	90% - 110%
La	58	57	98%	90% - 110%	44	42	95%	90% - 110%					8.47	7.71	91%	90% - 110%
Li	37	37	101%	90% - 110%	47	45	96%	90% - 110%								
Mg	0.325	0.311	96%	90% - 110%	1.10	1.12	102%	90% - 110%	2.412	2.518	104%	90% - 110%	7.41	7.56	102%	90% - 110%
Mn					780	760	97%	90% - 110%	1510	1467	97%	90% - 110%				
Mo					14	14	98%	90% - 110%								
Na	5.267	5.284	100%	90% - 110%	1.624	1.596	98%	90% - 110%	0.617	0.604	98%	90% - 110%	0.112	0.117	105%	90% - 110%
Ni					32	32	100%	90% - 110%	77.1	72.6	94%	90% - 110%	2480	2220	89%	90% - 110%
P					750	696	93%	90% - 110%	892	829	93%	90% - 110%	731	677	93%	90% - 110%
Pb					31	29	92%	90% - 110%								
S									0.348	0.352	101%	90% - 110%				
Sc	1.1	1.1	99%	90% - 110%	12	13	105%	90% - 110%					21.33	22.25	104%	90% - 110%
Sr	1191	1133	95%	90% - 110%	144	141	98%	90% - 110%	92.8	85.1	92%	90% - 110%	39	37	96%	90% - 110%
Ti	0.172	0.166	96%	90% - 110%	0.53	0.48	90%	90% - 110%					0.419	0.409	98%	90% - 110%
V	8	9	109%	90% - 110%	77	77	100%	90% - 110%					158	167	106%	90% - 110%
Y	119	122	102%	90% - 110%									12.67	13.16	104%	90% - 110%
Zn	93	93	100%	90% - 110%	130	127	97%	90% - 110%	208	213	102%	90% - 110%	112	113	101%	90% - 110%
Zr													35.7	37.7	106%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP5G)				CRM #3 (ref.GS6F)				CRM #4 (ref.GSP7M)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.73	98%	90% - 110%	0.562	0.535	95%	90% - 110%	6.87	6.81	99%	90% - 110%	0.725	0.790	108%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T496331

PROJECT: AGAT00704

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00727

AGAT WORK ORDER: 19T502348

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Aug 22, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T502348

PROJECT: AGAT00727

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 07, 2019 DATE RECEIVED: Aug 07, 2019 DATE REPORTED: Aug 22, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C67001 (418834)		3.46
C67002 (418835)		2.74
C67003 (418836)		2.72
C67004 (418837)		3.08
C67005 (418838)		2.36
C67006 (418839)		0.07
C67007 (418840)		2.51
C67008 (418841)		2.78
C67009 (418842)		2.21
C67010 (418843)		2.38
C67011 (418844)		2.25
C67012 (418845)		0.66
C67013 (418846)		3.80
C67014 (418847)		1.86
C67015 (418848)		2.46
C67016 (418849)		1.85
C67017 (418850)		2.31
C67018 (418851)		2.31
C67019 (418852)		3.19
C67020 (418853)		3.52
C67021 (418854)		0.64
C67022 (418855)		2.65
C67023 (418856)		0.64
C67024 (418857)		1.47
C67025 (418858)		1.68
C67026 (418859)		0.07
C67027 (418861)		1.40
C67028 (418862)		2.35
C67029 (418863)		0.80
C67030 (418864)		2.94
C67031 (418865)		0.81

Certified By:

Sherin Hoossaj



Certificate of Analysis

AGAT WORK ORDER: 19T502348

PROJECT: AGAT00727

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 07, 2019 DATE RECEIVED: Aug 07, 2019 DATE REPORTED: Aug 22, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C67032 (418866)		0.61
C67033 (418867)		1.99
C67034 (418868)		2.23
C67035 (418869)		2.87
C67036 (418870)		2.15
C67037 (418871)		1.49
C67038 (418872)		1.49
C67039 (418873)		0.79
C67040 (418874)		0.63
C67041 (418876)		1.28
C67042 (418877)		1.56
C67043 (418878)		2.19
C67044 (418880)		2.58
C67045 (418881)		2.50
C67046 (418882)		0.07
C67047 (418883)		1.87
C67048 (418884)		0.27
C67049 (418885)		2.26
C67050 (418886)		2.74
C67051 (418887)		2.05
C67052 (418888)		0.62
C67053 (418889)		1.31
C67054 (418890)		1.57
C67055 (418891)		1.06
C67056 (418892)		0.82
C67057 (418893)		1.44
C67058 (418894)		1.44
C67059 (418895)		2.82
C67060 (418896)		0.75
C67061 (418897)		1.30
C67062 (418898)		0.86

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T502348

PROJECT: AGAT00727

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 07, 2019

DATE REPORTED: Aug 22, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C67063 (418899)		1.96
C67064 (418901)		1.66
C67065 (418902)		0.87
C67066 (418903)		0.07
C67067 (418904)		2.51
C67068 (418905)		2.43
C67069 (418906)		2.68
C67070 (418907)		2.43
C67071 (418908)		1.86
C67072 (418909)		0.68

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T502348

PROJECT: AGAT00727

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019	DATE RECEIVED: Aug 07, 2019							DATE REPORTED: Aug 22, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C67001 (418834)	<0.5	6.95	<1	176	<0.5	<1	6.43	<0.5	8	46.8	91.6	81.0	9.13	22	
C67002 (418835)	<0.5	8.01	5	910	1.6	<1	3.41	<0.5	115	14.5	111	29.3	3.25	23	
C67003 (418836)	0.7	6.97	<1	237	0.6	<1	6.42	<0.5	12	44.0	67.4	159	9.32	22	
C67004 (418837)	0.8	7.94	5	993	1.6	<1	2.03	<0.5	50	3.3	81.2	18.3	1.40	18	
C67005 (418838)	1.2	7.99	<1	1160	1.4	<1	1.96	<0.5	49	4.9	76.9	28.8	1.52	20	
C67006 (418839)	<0.5	7.09	<1	148	<0.5	<1	6.75	<0.5	6	42.6	139	154	7.80	22	
C67007 (418840)	0.5	7.45	<1	120	0.5	<1	6.60	<0.5	8	47.5	78.5	132	8.96	24	
C67008 (418841)	0.7	7.33	<1	111	0.9	<1	6.45	<0.5	10	47.1	76.7	141	9.20	24	
C67009 (418842)	<0.5	8.02	6	337	1.7	<1	2.56	<0.5	219	27.6	99.1	65.4	5.73	29	
C67010 (418843)	<0.5	7.75	<1	395	1.7	<1	2.76	<0.5	72	27.4	88.4	88.5	5.14	28	
C67011 (418844)	<0.5	7.08	<1	159	2.1	<1	2.03	<0.5	44	11.7	96.8	47.0	2.43	22	
C67012 (418845)	<0.5	0.09	3	15	<0.5	<1	31.9	<0.5	2	0.9	5.1	<0.5	0.12	7	
C67013 (418846)	1.1	6.85	<1	132	0.6	<1	6.28	<0.5	10	46.0	66.3	187	8.70	23	
C67014 (418847)	<0.5	5.81	6	113	1.4	<1	2.60	<0.5	66	11.0	111	50.9	2.28	17	
C67015 (418848)	0.8	7.42	<1	221	2.3	<1	5.06	<0.5	25	47.3	87.8	141	8.52	27	
C67016 (418849)	<0.5	6.68	7	314	1.7	<1	2.30	<0.5	438	26.7	135	127	4.87	25	
C67017 (418850)	1.1	7.01	2	334	1.6	<1	2.05	<0.5	194	38.8	128	253	5.50	27	
C67018 (418851)	0.8	6.98	3	335	1.6	<1	1.99	<0.5	194	37.9	123	250	5.51	26	
C67019 (418852)	<0.5	8.72	4	246	2.4	<1	2.60	<0.5	184	20.9	96.2	78.5	3.27	27	
C67020 (418853)	1.5	7.53	<1	155	1.2	<1	5.27	<0.5	21	42.7	84.9	283	7.79	24	
C67021 (418854)	<0.5	6.97	<1	418	2.2	<1	1.65	<0.5	44	4.8	83.3	125	1.29	19	
C67022 (418855)	0.8	8.05	3	768	2.8	<1	1.83	<0.5	53	7.8	87.1	143	1.80	23	
C67023 (418856)	<0.5	4.26	3	592	1.4	<1	0.92	<0.5	26	3.4	108	75.6	0.95	12	
C67024 (418857)	0.7	7.09	2	732	2.1	<1	1.58	<0.5	44	6.3	86.6	136	1.42	20	
C67025 (418858)	<0.5	4.18	83	1450	16.7	<1	6.48	<0.5	126	45.4	326	86.0	4.89	17	
C67026 (418859)	<0.5	6.84	<1	180	<0.5	<1	5.89	<0.5	15	36.2	132	98.9	6.99	19	
C67027 (418861)	1.1	7.58	7	867	8.0	<1	2.29	<0.5	57	6.2	94.6	99.6	1.54	22	
C67028 (418862)	<0.5	7.59	<1	459	1.7	<1	5.27	<0.5	36	31.4	166	175	6.13	22	
C67029 (418863)	<0.5	8.49	5	824	2.6	<1	3.03	<0.5	53	13.6	82.7	88.9	2.58	24	
C67030 (418864)	<0.5	8.37	<1	173	0.6	<1	6.20	<0.5	10	38.1	169	315	8.09	26	
C67031 (418865)	<0.5	8.04	<1	140	<0.5	<1	5.52	<0.5	9	28.0	184	125	6.24	22	
C67032 (418866)	<0.5	0.08	2	17	<0.5	<1	32.6	<0.5	2	1.2	6.8	<0.5	0.10	7	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T502348

PROJECT: AGAT00727

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019	DATE RECEIVED: Aug 07, 2019							DATE REPORTED: Aug 22, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C67033 (418867)	<0.5	7.58	<1	324	0.9	<1	6.21	<0.5	37	37.5	168	158	9.52	24	
C67034 (418868)	<0.5	2.88	<1	1940	1.7	<1	8.11	<0.5	142	51.9	449	101	6.46	16	
C67035 (418869)	<0.5	2.47	<1	1740	1.1	<1	7.61	<0.5	155	56.3	492	74.8	6.51	15	
C67036 (418870)	0.7	5.52	<1	189	2.1	<1	5.32	<0.5	42	40.0	68.1	570	9.65	24	
C67037 (418871)	0.7	6.41	<1	551	6.0	<1	5.08	<0.5	44	41.6	79.2	478	10.4	25	
C67038 (418872)	0.6	6.30	<1	527	6.2	<1	4.89	<0.5	49	44.9	84.2	485	10.1	26	
C67039 (418873)	1.1	5.41	1	454	12.9	<1	5.64	<0.5	50	34.5	209	178	5.51	19	
C67040 (418874)	<0.5	7.18	5	841	5.9	<1	1.36	<0.5	29	5.7	86.9	114	1.28	17	
C67041 (418876)	0.6	5.81	<1	148	9.0	<1	5.24	<0.5	12	22.7	183	30.3	4.62	18	
C67042 (418877)	1.6	6.31	<1	521	20.7	<1	3.94	<0.5	48	21.1	183	503	4.22	20	
C67043 (418878)	<0.5	6.18	<1	550	8.8	<1	5.31	<0.5	46	23.8	178	285	4.13	19	
C67044 (418880)	0.9	7.70	<1	895	2.4	<1	1.94	<0.5	77	7.8	81.5	316	2.00	21	
C67045 (418881)	0.6	7.54	1	858	2.1	<1	2.36	<0.5	71	7.8	84.3	193	1.94	22	
C67046 (418882)	<0.5	7.24	<1	152	<0.5	<1	6.77	<0.5	6	41.4	134	159	7.86	23	
C67047 (418883)	0.7	7.05	1	801	1.8	<1	1.69	<0.5	60	5.8	92.3	130	1.51	20	
C67048 (418884)	0.7	7.73	2	871	1.6	<1	1.96	<0.5	69	6.0	90.1	319	1.77	21	
C67049 (418885)	0.7	7.52	<1	887	1.8	<1	2.16	<0.5	76	8.4	108	309	1.96	20	
C67050 (418886)	0.8	7.12	<1	857	1.8	<1	1.95	<0.5	80	8.2	114	208	1.87	21	
C67051 (418887)	0.6	7.87	2	1120	1.9	<1	2.16	<0.5	82	8.5	92.4	165	1.98	22	
C67052 (418888)	<0.5	0.10	2	19	<0.5	<1	30.2	<0.5	3	1.0	6.7	<0.5	0.10	7	
C67053 (418889)	0.5	7.65	4	806	1.9	<1	2.25	<0.5	72	8.3	108	120	1.70	22	
C67054 (418890)	0.6	7.54	<1	995	1.7	<1	2.74	<0.5	92	12.7	125	271	2.45	22	
C67055 (418891)	<0.5	7.21	<1	440	1.4	<1	3.65	<0.5	56	18.8	141	352	5.62	25	
C67056 (418892)	1.5	6.80	<1	865	1.3	<1	4.42	<0.5	38	37.6	105	1150	9.12	27	
C67057 (418893)	<0.5	6.16	<1	184	1.2	<1	4.37	<0.5	13	23.3	178	121	4.65	19	
C67058 (418894)	<0.5	6.19	<1	184	1.2	<1	4.32	<0.5	13	21.9	159	121	4.61	18	
C67059 (418895)	<0.5	7.18	<1	236	1.6	<1	3.22	<0.5	36	25.6	160	114	4.13	22	
C67060 (418896)	<0.5	6.97	<1	55	2.1	<1	2.19	<0.5	5	5.5	95.3	16.4	1.18	21	
C67061 (418897)	<0.5	7.58	<1	207	2.1	<1	6.68	<0.5	6	48.7	265	153	7.37	23	
C67062 (418898)	0.7	5.02	<1	136	2.1	<1	2.63	<0.5	14	57.4	294	194	8.20	23	
C67063 (418899)	<0.5	7.44	3	146	2.9	<1	3.95	<0.5	26	24.5	184	49.0	4.15	23	
C67064 (418901)	<0.5	7.50	<1	204	1.0	<1	6.19	<0.5	5	34.9	264	80.7	6.90	21	

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AGAT WORK ORDER: 19T502348

PROJECT: AGAT00727

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019		DATE RECEIVED: Aug 07, 2019						DATE REPORTED: Aug 22, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C67065 (418902)		<0.5	8.04	<1	330	1.6	<1	6.33	<0.5	10	35.6	246	57.1	6.46	21
C67066 (418903)		<0.5	7.21	<1	151	<0.5	<1	6.60	<0.5	7	40.4	134	156	7.66	21
C67067 (418904)		0.9	7.60	<1	154	1.2	<1	4.97	<0.5	19	41.2	93.3	255	8.09	26
C67068 (418905)		0.6	8.09	<1	109	0.6	<1	5.06	<0.5	18	33.8	144	185	6.16	23
C67069 (418906)		0.8	7.46	<1	113	1.3	<1	5.50	<0.5	8	44.2	190	199	7.51	21
C67070 (418907)		1.1	6.24	<1	262	4.1	<1	4.92	<0.5	25	32.5	121	181	7.27	23
C67071 (418908)		0.6	6.98	<1	381	1.7	<1	2.77	<0.5	49	17.2	114	62.7	2.69	19
C67072 (418909)		<0.5	0.08	<1	16	<0.5	<1	33.1	<0.5	3	1.0	8.0	<0.5	0.11	6

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 07, 2019

DATE REPORTED: Aug 22, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C67001 (418834)		<1	0.61	6	23	3.65	1760	5.1	2.35	48.0	316	<20	<50	0.30	<1
C67002 (418835)		<1	1.37	55	32	1.72	616	11.2	3.26	49.0	1120	<20	<50	0.47	<1
C67003 (418836)		<1	1.01	8	23	3.47	2260	4.0	2.42	42.2	439	<20	<50	1.30	<1
C67004 (418837)		<1	2.25	24	21	0.42	318	13.5	3.42	6.8	398	70	<50	0.54	<1
C67005 (418838)		<1	2.64	23	26	0.48	329	14.3	3.31	8.4	377	79	<50	0.63	<1
C67006 (418839)		<1	0.20	5	12	4.25	1350	<0.5	2.28	85.5	365	<20	<50	0.15	<1
C67007 (418840)		<1	0.96	6	20	4.14	2170	4.7	2.47	51.2	302	24	<50	0.96	<1
C67008 (418841)		<1	1.02	6	22	4.20	2250	4.6	2.44	52.2	334	<20	<50	1.01	<1
C67009 (418842)		<1	2.74	116	77	2.92	1240	6.3	2.75	25.9	428	21	60	0.58	<1
C67010 (418843)		<1	2.35	38	64	2.42	1150	8.6	2.82	39.2	220	22	<50	0.66	<1
C67011 (418844)		<1	1.25	23	33	1.07	460	13.0	3.02	16.5	112	29	<50	0.33	<1
C67012 (418845)		2	0.03	<2	1	3.02	79	<0.5	0.05	<0.5	76	<20	<50	0.04	<1
C67013 (418846)		<1	0.81	7	18	3.72	1980	10.4	2.41	47.3	328	<20	<50	1.31	<1
C67014 (418847)		<1	0.65	34	16	1.06	575	14.8	2.69	33.5	592	<20	<50	0.45	<1
C67015 (418848)		<1	1.86	14	68	3.80	1720	5.1	2.60	57.9	355	<20	<50	1.12	<1
C67016 (418849)		<1	2.19	225	48	2.19	1010	10.6	2.47	46.0	874	26	<50	0.89	<1
C67017 (418850)		<1	2.06	103	40	1.71	737	14.6	2.75	52.9	1470	<20	<50	1.60	<1
C67018 (418851)		<1	2.07	101	40	1.71	733	12.5	2.73	51.0	1420	<20	<50	1.61	<1
C67019 (418852)		<1	1.56	94	33	1.28	623	12.1	3.83	32.8	928	24	<50	0.76	<1
C67020 (418853)		<1	0.94	10	22	3.31	1880	13.5	3.04	47.9	338	27	<50	1.85	<1
C67021 (418854)		<1	2.18	21	15	0.56	143	18.7	3.74	9.4	418	<20	<50	0.41	<1
C67022 (418855)		<1	2.53	26	22	0.76	172	18.2	4.18	13.1	512	<20	<50	0.51	<1
C67023 (418856)		<1	1.69	13	10	0.36	90	25.5	1.96	9.5	270	<20	<50	0.24	<1
C67024 (418857)		<1	2.37	22	21	0.58	123	22.6	3.54	12.0	354	<20	<50	0.49	<1
C67025 (418858)		<1	2.71	68	180	5.70	849	18.7	3.10	236	3210	<20	<50	0.30	<1
C67026 (418859)		<1	0.41	10	9	3.98	1210	<0.5	2.17	95.8	745	<20	<50	0.09	<1
C67027 (418861)		<1	2.04	29	21	0.79	166	19.3	4.54	14.5	2770	<20	<50	0.31	<1
C67028 (418862)		<1	1.55	20	23	3.05	735	27.0	3.52	78.4	677	<20	<50	0.62	<1
C67029 (418863)		<1	2.05	28	33	1.33	316	9.9	4.61	34.1	689	<20	<50	0.26	<1
C67030 (418864)		<1	0.91	6	15	2.23	597	50.2	4.11	90.2	375	<20	<50	0.54	<1
C67031 (418865)		<1	0.72	6	11	1.67	466	19.1	4.12	75.2	355	<20	<50	0.24	<1
C67032 (418866)		3	0.02	<2	1	2.25	51	0.5	0.04	<0.5	84	<20	<50	0.06	1

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 07, 2019

DATE REPORTED: Aug 22, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C67033 (418867)		<1	1.13	21	13	2.40	650	33.4	3.75	92.7	1820	<20	<50	0.32	<1
C67034 (418868)		<1	2.67	75	55	9.73	1110	<0.5	2.14	392	1660	<20	<50	0.06	<1
C67035 (418869)		<1	2.55	80	37	10.5	1120	<0.5	1.92	447	2450	<20	<50	0.03	<1
C67036 (418870)		<1	1.15	23	16	2.75	1140	45.6	4.23	54.0	1210	<20	<50	0.34	<1
C67037 (418871)		<1	2.19	24	31	3.23	1150	34.6	3.61	79.5	706	<20	<50	0.42	<1
C67038 (418872)		<1	2.17	27	31	3.09	1130	37.0	3.58	80.7	733	<20	<50	0.43	<1
C67039 (418873)		<1	1.76	26	104	4.50	903	13.5	4.03	106	789	<20	<50	0.38	<1
C67040 (418874)		<1	5.19	15	18	0.60	204	17.3	2.70	10.7	323	<20	<50	0.13	<1
C67041 (418876)		<1	1.74	6	78	3.37	848	22.4	3.64	47.5	216	<20	<50	0.18	<1
C67042 (418877)		<1	2.91	23	44	2.91	695	65.9	3.65	67.3	734	<20	<50	0.22	<1
C67043 (418878)		<1	1.85	24	35	3.78	724	14.1	4.36	91.8	4600	<20	<50	0.22	<1
C67044 (418880)		<1	3.00	37	28	0.94	180	41.6	3.71	22.4	787	<20	<50	0.65	<1
C67045 (418881)		<1	2.67	34	30	0.99	181	39.9	3.77	26.8	706	<20	<50	0.59	<1
C67046 (418882)		<1	0.21	5	13	4.33	1360	<0.5	2.34	84.9	384	<20	<50	0.16	<1
C67047 (418883)		<1	2.33	29	22	0.63	135	21.7	3.45	16.0	535	<20	<50	0.42	<1
C67048 (418884)		<1	2.31	32	24	0.79	167	155	3.73	15.8	717	<20	<50	0.53	<1
C67049 (418885)		<1	2.39	36	24	0.84	205	51.7	3.52	20.5	663	<20	<50	0.56	<1
C67050 (418886)		<1	2.31	38	24	0.79	208	71.3	3.20	21.1	668	<20	<50	0.64	<1
C67051 (418887)		<1	2.63	39	30	0.91	247	29.8	3.54	21.6	737	<20	<50	0.61	<1
C67052 (418888)		3	0.03	<2	<1	2.21	52	0.6	0.05	<0.5	100	<20	<50	0.07	<1
C67053 (418889)		<1	1.84	32	30	0.85	308	39.4	3.75	24.9	645	34	<50	0.63	<1
C67054 (418890)		<1	2.25	43	21	1.21	303	23.8	3.27	33.6	807	<20	<50	0.54	<1
C67055 (418891)		<1	1.61	26	13	1.62	505	59.4	3.25	38.1	687	<20	<50	0.62	<1
C67056 (418892)		<1	2.28	19	15	2.35	767	18.1	2.57	38.8	658	<20	<50	2.24	<1
C67057 (418893)		<1	0.89	8	23	2.08	864	14.9	2.32	37.5	199	<20	<50	1.17	<1
C67058 (418894)		<1	0.88	7	23	2.06	860	12.9	2.31	35.4	178	<20	<50	1.18	<1
C67059 (418895)		<1	1.34	19	45	2.13	659	13.3	2.79	42.0	364	<20	<50	0.81	<1
C67060 (418896)		<1	0.68	3	10	0.57	250	13.4	3.58	12.8	25	24	<50	0.14	<1
C67061 (418897)		<1	1.01	4	44	4.34	1670	5.8	2.57	98.8	190	<20	<50	1.45	<1
C67062 (418898)		<1	1.30	7	46	2.27	765	26.8	1.88	226	85	34	<50	2.91	<1
C67063 (418899)		<1	1.07	12	21	2.75	1020	9.3	3.03	57.6	163	21	<50	0.51	<1
C67064 (418901)		<1	1.10	4	29	4.88	1480	5.4	2.46	98.4	164	<20	<50	1.30	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019	DATE RECEIVED: Aug 07, 2019				DATE REPORTED: Aug 22, 2019				SAMPLE TYPE: Drill Core						
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C67065 (418902)	<1	1.31	6	35	4.20	1530	3.9	2.62	101	223	<20	<50	1.67	<1	
C67066 (418903)	<1	0.21	5	12	4.29	1350	<0.5	2.33	82.3	372	<20	<50	0.17	<1	
C67067 (418904)	<1	1.04	10	18	2.12	1360	5.9	2.80	40.7	586	<20	<50	2.16	<1	
C67068 (418905)	<1	0.83	9	13	2.55	1080	6.0	3.10	50.8	409	<20	<50	1.42	<1	
C67069 (418906)	<1	1.40	6	31	3.42	1370	6.6	2.73	72.7	382	41	<50	1.64	<1	
C67070 (418907)	<1	2.36	13	68	3.00	1550	25.4	2.67	44.6	680	<20	<50	1.84	<1	
C67071 (418908)	<1	1.59	23	25	1.33	404	11.1	2.89	26.7	511	21	<50	0.90	<1	
C67072 (418909)	<1	0.02	<2	2	2.54	55	<0.5	0.05	<0.5	83	<20	<50	0.06	<1	

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AGAT WORK ORDER: 19T502348

PROJECT: AGAT00727

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 07, 2019

DATE REPORTED: Aug 22, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C67001 (418834)	45	<10	<5	410	<10	<10	<5	0.57	<5	<50	291	<1	22	112
C67002 (418835)	9	<10	<5	728	<10	<10	<5	0.29	<5	<50	72.5	<1	16	58.6
C67003 (418836)	45	<10	<5	490	<10	<10	<5	0.64	<5	<50	309	<1	25	193
C67004 (418837)	2	<10	<5	711	<10	<10	<5	0.14	<5	<50	21.4	<1	7	85.0
C67005 (418838)	3	<10	<5	680	<10	<10	<5	0.15	<5	<50	26.8	<1	7	114
C67006 (418839)	46	<10	<5	110	<10	<10	<5	0.68	<5	<50	308	<1	23	77.2
C67007 (418840)	46	<10	<5	441	<10	<10	<5	0.55	<5	<50	285	<1	23	218
C67008 (418841)	48	<10	<5	378	<10	<10	<5	0.59	<5	<50	294	<1	26	190
C67009 (418842)	20	<10	<5	353	<10	<10	<5	0.59	<5	<50	181	<1	15	198
C67010 (418843)	23	<10	<5	385	<10	<10	<5	0.46	<5	<50	153	<1	14	170
C67011 (418844)	10	<10	<5	375	<10	<10	<5	0.23	<5	<50	59.5	<1	6	80.9
C67012 (418845)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	2.4	1	2	3.8
C67013 (418846)	43	<10	<5	393	<10	<10	<5	0.54	<5	<50	265	<1	22	116
C67014 (418847)	8	<10	<5	364	<10	<10	<5	0.14	<5	<50	47.6	<1	12	64.1
C67015 (418848)	42	<10	<5	364	<10	<10	<5	0.61	<5	<50	272	<1	21	155
C67016 (418849)	16	<10	<5	311	<10	<10	44	0.43	<5	<50	116	<1	20	159
C67017 (418850)	9	<10	<5	334	<10	<10	<5	0.37	<5	<50	84.8	<1	14	134
C67018 (418851)	8	<10	<5	325	<10	<10	<5	0.37	<5	<50	83.6	<1	14	139
C67019 (418852)	9	<10	<5	461	<10	<10	<5	0.27	<5	<50	63.8	<1	14	102
C67020 (418853)	36	<10	<5	377	<10	<10	<5	0.49	<5	<50	220	<1	24	343
C67021 (418854)	3	<10	<5	441	<10	<10	<5	0.12	<5	<50	27.4	<1	5	124
C67022 (418855)	4	<10	<5	585	<10	<10	<5	0.18	<5	<50	41.0	<1	8	26.9
C67023 (418856)	2	<10	<5	328	<10	<10	<5	0.09	<5	<50	19.6	<1	5	12.8
C67024 (418857)	3	<10	<5	550	<10	<10	<5	0.14	<5	<50	27.2	2	6	18.4
C67025 (418858)	27	<10	<5	1090	<10	<10	<5	0.46	<5	<50	209	<1	20	70.4
C67026 (418859)	31	<10	<5	223	<10	<10	<5	0.79	<5	<50	212	<1	20	84.9
C67027 (418861)	5	<10	<5	734	<10	<10	<5	0.18	<5	<50	38.9	<1	25	21.9
C67028 (418862)	29	<10	<5	553	<10	<10	<5	0.49	<5	<50	202	<1	20	50.9
C67029 (418863)	12	<10	<5	787	<10	<10	<5	0.27	<5	<50	85.7	<1	11	43.1
C67030 (418864)	41	<10	<5	347	<10	<10	<5	0.71	<5	<50	293	<1	27	31.4
C67031 (418865)	41	<10	<5	386	<10	<10	<5	0.73	<5	<50	281	<1	26	23.0
C67032 (418866)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	2.2	<1	3	3.4

Certified By:



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AGAT WORK ORDER: 19T502348

PROJECT: AGAT00727

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 07, 2019

DATE REPORTED: Aug 22, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C67033 (418867)	38	<10	<5	548	<10	<10	<5	0.68	<5	<50	288	<1	33	42.1
C67034 (418868)	20	<10	<5	949	<10	<10	<5	1.16	<5	<50	175	<1	20	55.1
C67035 (418869)	21	<10	<5	964	<10	<10	<5	1.00	<5	<50	161	<1	22	56.2
C67036 (418870)	27	<10	<5	372	<10	10	<5	0.81	<5	<50	302	<1	57	46.1
C67037 (418871)	28	<10	<5	444	<10	10	<5	0.95	<5	<50	309	<1	28	58.8
C67038 (418872)	29	<10	<5	423	<10	<10	<5	0.92	<5	<50	323	<1	29	58.8
C67039 (418873)	34	<10	<5	439	<10	<10	<5	0.39	<5	<50	176	<1	21	90.7
C67040 (418874)	8	<10	<5	432	<10	<10	<5	0.10	<5	<50	37.7	<1	9	21.8
C67041 (418876)	36	<10	<5	308	<10	<10	<5	0.27	<5	<50	157	<1	28	60.7
C67042 (418877)	27	<10	<5	560	<10	<10	<5	0.32	<5	<50	143	<1	25	58.2
C67043 (418878)	23	<10	<5	812	<10	<10	<5	0.32	<5	<50	131	<1	44	46.1
C67044 (418880)	6	<10	<5	804	<10	<10	<5	0.22	<5	<50	45.0	<1	10	27.5
C67045 (418881)	6	<10	<5	796	<10	<10	<5	0.20	<5	<50	47.8	<1	11	28.8
C67046 (418882)	46	<10	<5	113	<10	<10	<5	0.68	<5	<50	307	<1	23	77.8
C67047 (418883)	4	<10	<5	682	<10	<10	<5	0.17	<5	<50	34.8	<1	9	22.1
C67048 (418884)	4	<10	<5	962	<10	<10	<5	0.23	<5	<50	38.1	<1	11	46.3
C67049 (418885)	5	<10	<5	943	<10	<10	<5	0.22	<5	<50	42.3	<1	10	37.1
C67050 (418886)	5	<10	<5	843	<10	<10	<5	0.20	<5	<50	46.3	<1	9	66.1
C67051 (418887)	5	<10	<5	1140	<10	<10	<5	0.23	<5	<50	43.6	<1	11	52.8
C67052 (418888)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	2.4	2	2	3.8
C67053 (418889)	4	<10	<5	838	<10	<10	<5	0.19	<5	<50	37.2	<1	9	132
C67054 (418890)	8	<10	<5	1080	<10	<10	<5	0.24	<5	<50	60.2	214	13	35.0
C67055 (418891)	17	<10	<5	823	<10	<10	<5	0.57	<5	<50	177	12	18	36.7
C67056 (418892)	29	<10	<5	637	<10	<10	<5	0.97	<5	<50	284	<1	27	55.2
C67057 (418893)	22	<10	<5	285	<10	<10	<5	0.27	<5	<50	138	<1	11	56.4
C67058 (418894)	21	<10	<5	283	<10	<10	<5	0.27	<5	<50	135	<1	11	56.3
C67059 (418895)	11	<10	<5	397	<10	<10	<5	0.25	<5	<50	74.1	<1	10	67.1
C67060 (418896)	5	<10	<5	186	<10	<10	8	0.07	<5	<50	29.2	<1	3	27.8
C67061 (418897)	42	<10	<5	381	<10	<10	<5	0.42	<5	<50	239	<1	16	113
C67062 (418898)	23	<10	<5	156	<10	<10	<5	0.21	<5	76	111	<1	18	69.8
C67063 (418899)	25	<10	<5	295	<10	<10	<5	0.23	<5	<50	134	<1	22	67.2
C67064 (418901)	41	<10	<5	457	<10	<10	<5	0.40	<5	<50	232	<1	15	85.8

Certified By:



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AGAT WORK ORDER: 19T502348

PROJECT: AGAT00727

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019	DATE RECEIVED: Aug 07, 2019					DATE REPORTED: Aug 22, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C67065 (418902)		40	<10	<5	577	<10	<10	<5	0.41	<5	<50	228	<1	14	93.0
C67066 (418903)		45	<10	<5	111	<10	<10	<5	0.67	<5	<50	294	<1	22	75.7
C67067 (418904)		27	<10	<5	366	<10	<10	<5	0.83	<5	<50	253	<1	24	192
C67068 (418905)		22	<10	<5	349	<10	<10	<5	0.36	<5	<50	143	<1	12	70.4
C67069 (418906)		29	<10	<5	314	<10	<10	<5	0.37	<5	<50	184	<1	13	115
C67070 (418907)		28	<10	<5	392	<10	<10	<5	0.48	<5	<50	208	<1	22	152
C67071 (418908)		9	<10	<5	483	<10	<10	<5	0.21	<5	<50	59.8	<1	9	57.4
C67072 (418909)		<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	2.3	<1	2	4.3

Certified By:



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AGAT WORK ORDER: 19T502348

PROJECT: AGAT00727

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019 DATE RECEIVED: Aug 07, 2019 DATE REPORTED: Aug 22, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C67001 (418834)				21
C67002 (418835)				135
C67003 (418836)				24
C67004 (418837)				97
C67005 (418838)				106
C67006 (418839)				55
C67007 (418840)				21
C67008 (418841)				28
C67009 (418842)				20
C67010 (418843)				35
C67011 (418844)				19
C67012 (418845)				<5
C67013 (418846)				20
C67014 (418847)				63
C67015 (418848)				42
C67016 (418849)				37
C67017 (418850)				58
C67018 (418851)				53
C67019 (418852)				53
C67020 (418853)				47
C67021 (418854)				68
C67022 (418855)				111
C67023 (418856)				54
C67024 (418857)				99
C67025 (418858)				46
C67026 (418859)				82
C67027 (418861)				203
C67028 (418862)				55
C67029 (418863)				106
C67030 (418864)				17
C67031 (418865)				18
C67032 (418866)				<5

Certified By:



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AGAT WORK ORDER: 19T502348

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 07, 2019

DATE REPORTED: Aug 22, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C67033 (418867)			35
C67034 (418868)			215
C67035 (418869)			79
C67036 (418870)			86
C67037 (418871)			143
C67038 (418872)			151
C67039 (418873)			254
C67040 (418874)			72
C67041 (418876)			138
C67042 (418877)			263
C67043 (418878)			67
C67044 (418880)			122
C67045 (418881)			121
C67046 (418882)			56
C67047 (418883)			113
C67048 (418884)			121
C67049 (418885)			115
C67050 (418886)			126
C67051 (418887)			126
C67052 (418888)			<5
C67053 (418889)			113
C67054 (418890)			110
C67055 (418891)			58
C67056 (418892)			41
C67057 (418893)			26
C67058 (418894)			26
C67059 (418895)			65
C67060 (418896)			70
C67061 (418897)			22
C67062 (418898)			76
C67063 (418899)			55
C67064 (418901)			23

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 07, 2019

DATE REPORTED: Aug 22, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
Sample ID (AGAT ID)	RDL:
	5
C67065 (418902)	30
C67066 (418903)	54
C67067 (418904)	22
C67068 (418905)	25
C67069 (418906)	29
C67070 (418907)	58
C67071 (418908)	84
C67072 (418909)	<5

Comments: RDL - Reported Detection Limit

418834-418909 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19T502348

PROJECT: AGAT00727

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 07, 2019 DATE RECEIVED: Aug 07, 2019 DATE REPORTED: Aug 22, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C67001 (418834)			0.009
C67002 (418835)			0.007
C67003 (418836)			0.024
C67004 (418837)			0.010
C67005 (418838)			0.014
C67006 (418839)			0.535
C67007 (418840)			0.020
C67008 (418841)			0.021
C67009 (418842)			0.014
C67010 (418843)			0.016
C67011 (418844)			0.009
C67012 (418845)			0.002
C67013 (418846)			0.027
C67014 (418847)			0.009
C67015 (418848)			0.020
C67016 (418849)			0.020
C67017 (418850)			0.046
C67018 (418851)			0.046
C67019 (418852)			0.019
C67020 (418853)			0.045
C67021 (418854)			0.059
C67022 (418855)			0.237
C67023 (418856)			0.062
C67024 (418857)			0.078
C67025 (418858)			0.015
C67026 (418859)			0.326
C67027 (418861)			0.035
C67028 (418862)			0.072
C67029 (418863)			0.007
C67030 (418864)			0.047
C67031 (418865)			0.020
C67032 (418866)			0.002

Certified By:



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AGAT WORK ORDER: 19T502348

PROJECT: AGAT00727

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 07, 2019

DATE REPORTED: Aug 22, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C67033 (418867)			0.055
C67034 (418868)			0.007
C67035 (418869)			0.004
C67036 (418870)			0.088
C67037 (418871)			0.036
C67038 (418872)			0.042
C67039 (418873)			0.016
C67040 (418874)			0.020
C67041 (418876)			0.009
C67042 (418877)			0.015
C67043 (418878)			0.010
C67044 (418880)			0.027
C67045 (418881)			0.018
C67046 (418882)			0.532
C67047 (418883)			0.017
C67048 (418884)			0.035
C67049 (418885)			0.030
C67050 (418886)			0.066
C67051 (418887)			0.028
C67052 (418888)			0.002
C67053 (418889)			0.021
C67054 (418890)			0.057
C67055 (418891)			0.093
C67056 (418892)			0.297
C67057 (418893)			0.018
C67058 (418894)			0.019
C67059 (418895)			0.020
C67060 (418896)			0.007
C67061 (418897)			0.062
C67062 (418898)			0.041
C67063 (418899)			0.007
C67064 (418901)			0.010

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 07, 2019

DATE REPORTED: Aug 22, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C67065 (418902)			0.009
C67066 (418903)			0.547
C67067 (418904)			0.110
C67068 (418905)			0.046
C67069 (418906)			0.053
C67070 (418907)			0.064
C67071 (418908)			0.023
C67072 (418909)			0.002

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T502348

PROJECT: AGAT00727

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 07, 2019

DATE REPORTED: Aug 22, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C67001 (418834)		96.30
C67020 (418853)		89.47
C67040 (418874)		87.82
C67060 (418896)		89.02

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T502348

PROJECT: AGAT00727

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 07, 2019

DATE REPORTED: Aug 22, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C67001 (418834)		86.44
C67037 (418871)		86.13

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	418834	< 0.5	< 0.5	0.0%	418848	0.84	0.88	4.7%	418858	< 0.5	< 0.5	0.0%	418874	< 0.5	< 0.5	0.0%
Al	418834	6.95	7.16	3.0%	418848	7.42	7.67	3.3%	418858	4.18	4.22	1.0%	418874	7.18	7.19	0.1%
As	418834	< 1	< 1	0.0%	418848	< 1	< 1	0.0%	418858	83	86	3.6%	418874	5	4	22.2%
Ba	418834	176	176	0.0%	418848	221	228	3.1%	418858	1450	1510	4.1%	418874	841	841	0.0%
Be	418834	< 0.5	< 0.5	0.0%	418848	2.3	2.3	0.0%	418858	16.7	15.5	7.5%	418874	5.87	5.73	2.4%
Bi	418834	< 1	< 1	0.0%	418848	< 1	< 1	0.0%	418858	< 1	< 1	0.0%	418874	< 1	< 1	0.0%
Ca	418834	6.43	6.40	0.5%	418848	5.06	5.24	3.5%	418858	6.48	6.58	1.5%	418874	1.36	1.36	0.0%
Cd	418834	< 0.5	< 0.5	0.0%	418848	< 0.5	< 0.5	0.0%	418858	< 0.5	< 0.5	0.0%	418874	< 0.5	< 0.5	0.0%
Ce	418834	8	7	13.3%	418848	25	25	0.0%	418858	126	126	0.0%	418874	29	29	0.0%
Co	418834	46.8	45.5	2.8%	418848	47.3	44.4	6.3%	418858	45.4	43.3	4.7%	418874	5.66	5.61	0.9%
Cr	418834	91.6	77.0	17.3%	418848	87.8	97.7	10.7%	418858	326	320	1.9%	418874	86.9	87.9	1.1%
Cu	418834	81.0	85.2	5.1%	418848	141	147	4.2%	418858	86.0	85.2	0.9%	418874	114	112	1.8%
Fe	418834	9.13	9.05	0.9%	418848	8.52	8.88	4.1%	418858	4.89	4.84	1.0%	418874	1.28	1.28	0.0%
Ga	418834	22	22	0.0%	418848	27	27	0.0%	418858	17	17	0.0%	418874	17	17	0.0%
In	418834	< 1	< 1	0.0%	418848	< 1	< 1	0.0%	418858	< 1	< 1	0.0%	418874	< 1	< 1	0.0%
K	418834	0.615	0.635	3.2%	418848	1.86	1.93	3.7%	418858	2.71	2.71	0.0%	418874	5.19	5.20	0.2%
La	418834	6	6	0.0%	418848	14	14	0.0%	418858	68	68	0.0%	418874	15	14	6.9%
Li	418834	23	24	4.3%	418848	68	70	2.9%	418858	180	175	2.8%	418874	18	19	5.4%
Mg	418834	3.65	3.76	3.0%	418848	3.80	3.93	3.4%	418858	5.70	5.60	1.8%	418874	0.60	0.60	0.0%
Mn	418834	1760	1810	2.8%	418848	1720	1780	3.4%	418858	849	836	1.5%	418874	204	203	0.5%
Mo	418834	5.1	3.8	29.2%	418848	5.1	5.1	0.0%	418858	18.7	16.5	12.5%	418874	17.3	17.9	3.4%
Na	418834	2.35	2.35	0.0%	418848	2.60	2.69	3.4%	418858	3.10	3.20	3.2%	418874	2.70	2.71	0.4%
Ni	418834	48.0	47.4	1.3%	418848	57.9	56.0	3.3%	418858	236	232	1.7%	418874	10.7	10.6	0.9%
P	418834	316	318	0.6%	418848	355	370	4.1%	418858	3210	3150	1.9%	418874	323	321	0.6%
Pb	418834	< 20	< 20	0.0%	418848	< 20	< 20	0.0%	418858	< 20	< 20	0.0%	418874	< 20	< 20	0.0%
Rb	418834	< 50	< 50	0.0%	418848	< 50	< 50	0.0%	418858	< 50	< 50	0.0%	418874	< 50	< 50	0.0%
S	418834	0.30	0.31	3.3%	418848	1.12	1.17	4.4%	418858	0.304	0.313	2.9%	418874	0.13	0.13	0.0%
Sb	418834	< 1	< 1	0.0%	418848	< 1	< 1	0.0%	418858	< 1	< 1	0.0%	418874	< 1	< 1	0.0%
Sc	418834	45	45	0.0%	418848	42	41	2.4%	418858	27	27	0.0%	418874	8	8	0.0%
Se	418834	< 10	< 10	0.0%	418848	< 10	< 10	0.0%	418858	< 10	< 10	0.0%	418874	< 10	< 10	0.0%
Sn	418834	< 5	< 5	0.0%	418848	< 5	< 5	0.0%	418858	< 5	< 5	0.0%	418874	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	418834	410	411	0.2%	418848	364	371	1.9%	418858	1090	1090	0.0%	418874	432	434	0.5%
Ta	418834	< 10	< 10	0.0%	418848	< 10	< 10	0.0%	418858	< 10	< 10	0.0%	418874	< 10	< 10	0.0%
Te	418834	< 10	< 10	0.0%	418848	< 10	< 10	0.0%	418858	< 10	< 10	0.0%	418874	< 10	< 10	0.0%
Th	418834	< 5	< 5	0.0%	418848	< 5	< 5	0.0%	418858	< 5	< 5	0.0%	418874	< 5	< 5	0.0%
Ti	418834	0.57	0.57	0.0%	418848	0.614	0.631	2.7%	418858	0.465	0.501	7.5%	418874	0.10	0.10	0.0%
Tl	418834	< 5	< 5	0.0%	418848	< 5	< 5	0.0%	418858	< 5	< 5	0.0%	418874	< 5	< 5	0.0%
U	418834	< 50	< 50	0.0%	418848	< 50	< 50	0.0%	418858	< 50	< 50	0.0%	418874	< 50	< 50	0.0%
V	418834	291	292	0.3%	418848	272	260	4.5%	418858	209	207	1.0%	418874	37.7	37.3	1.1%
W	418834	< 1	< 1	0.0%	418848	< 1	< 1	0.0%	418858	< 1	< 1	0.0%	418874	< 1	< 1	0.0%
Y	418834	22	22	0.0%	418848	21	21	0.0%	418858	20	20	0.0%	418874	9	9	0.0%
Zn	418834	112	112	0.0%	418848	155	161	3.8%	418858	70.4	70.1	0.4%	418874	21.8	22.9	4.9%
Zr	418834	21	21	0.0%	418848	42	41	2.4%	418858	46	59	24.8%	418874	72	74	2.7%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	418887	0.6	0.7	15.4%	418902	< 0.5	< 0.5	0.0%								
Al	418887	7.87	7.87	0.0%	418902	8.04	8.08	0.5%								
As	418887	2	4		418902	< 1	< 1	0.0%								
Ba	418887	1120	1130	0.9%	418902	330	328	0.6%								
Be	418887	1.9	1.9	0.0%	418902	1.6	1.6	0.0%								
Bi	418887	< 1	< 1	0.0%	418902	< 1	< 1	0.0%								
Ca	418887	2.16	2.15	0.5%	418902	6.33	6.26	1.1%								
Cd	418887	< 0.5	< 0.5	0.0%	418902	< 0.5	< 0.5	0.0%								
Ce	418887	82	77	6.3%	418902	10	11	9.5%								
Co	418887	8.46	8.12	4.1%	418902	35.6	37.6	5.5%								
Cr	418887	92.4	90.5	2.1%	418902	246	239	2.9%								
Cu	418887	165	164	0.6%	418902	57.1	56.7	0.7%								
Fe	418887	1.98	1.97	0.5%	418902	6.46	6.57	1.7%								
Ga	418887	22	21	4.7%	418902	21	23	9.1%								
In	418887	< 1	< 1	0.0%	418902	< 1	< 1	0.0%								
K	418887	2.63	2.62	0.4%	418902	1.31	1.32	0.8%								
La	418887	39	36	8.0%	418902	6	7	15.4%								
Li	418887	30	29	3.4%	418902	35	36	2.8%								
Mg	418887	0.91	0.90	1.1%	418902	4.20	4.28	1.9%								
Mn	418887	247	239	3.3%	418902	1530	1540	0.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	418887	29.8	25.3	16.3%	418902	3.9	3.9	0.0%								
Na	418887	3.54	3.47	2.0%	418902	2.62	2.58	1.5%								
Ni	418887	21.6	20.3	6.2%	418902	101	103	2.0%								
P	418887	737	726	1.5%	418902	223	229	2.7%								
Pb	418887	< 20	< 20	0.0%	418902	< 20	< 20	0.0%								
Rb	418887	< 50	< 50	0.0%	418902	< 50	< 50	0.0%								
S	418887	0.61	0.61	0.0%	418902	1.67	1.66	0.6%								
Sb	418887	< 1	< 1	0.0%	418902	< 1	< 1	0.0%								
Sc	418887	5	5	0.0%	418902	40	41	2.5%								
Se	418887	< 10	< 10	0.0%	418902	< 10	< 10	0.0%								
Sn	418887	< 5	< 5	0.0%	418902	< 5	< 5	0.0%								
Sr	418887	1140	1120	1.8%	418902	577	567	1.7%								
Ta	418887	< 10	< 10	0.0%	418902	< 10	< 10	0.0%								
Te	418887	< 10	< 10	0.0%	418902	< 10	< 10	0.0%								
Th	418887	< 5	< 5	0.0%	418902	< 5	< 5	0.0%								
Ti	418887	0.227	0.224	1.3%	418902	0.41	0.41	0.0%								
Tl	418887	< 5	< 5	0.0%	418902	< 5	< 5	0.0%								
U	418887	< 50	< 50	0.0%	418902	< 50	< 50	0.0%								
V	418887	43.6	41.9	4.0%	418902	228	236	3.4%								
W	418887	< 1	< 1	0.0%	418902	< 1	< 1	0.0%								
Y	418887	11	11	0.0%	418902	14	15	6.9%								
Zn	418887	52.8	50.5	4.5%	418902	93.0	92.9	0.1%								
Zr	418887	126	134	6.2%	418902	30	29	3.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	418834	0.009	0.009	0.0%	418848	0.020	0.020	0.0%	418858	0.015	0.017	12.5%	418874	0.020	0.021	4.9%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	418887	0.028	0.028	0.0%	418902	0.0095	0.0096	1.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP7M)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.14	104%	90% - 110%
Al	10.95	10.54	96%	90% - 110%	8.17	7.98	98%	90% - 110%	6.96	6.8	98%	90% - 110%	4.75	4.83	102%	90% - 110%
As					26	22	83%	90% - 110%	124	122	99%	90% - 110%				
Ba	340	326	96%	90% - 110%	540	524	97%	90% - 110%	186	184	99%	90% - 110%	216	225	104%	90% - 110%
Be	2.6	2.5	95%	90% - 110%	4.0	2.9	72%	90% - 110%								
Ca	5.72	5.42	95%	90% - 110%	0.907	0.863	95%	90% - 110%	4.01	3.82	95%	90% - 110%	10	9	94%	90% - 110%
Ce	122	114	93%	90% - 110%	98	95	97%	90% - 110%	24	20	85%	90% - 110%				
Co									22.1	22.4	101%	90% - 110%	191	175	91%	90% - 110%
Cr					60.3	62.8	104%	90% - 110%					670	486	73%	90% - 110%
Cu					150	149	99%	90% - 110%	88.6	86.5	98%	90% - 110%	7120	7251	102%	90% - 110%
Fe	4.34	3.95	91%	90% - 110%	3.77	3.53	94%	90% - 110%	7.56	7.08	94%	90% - 110%	12.71	11.76	93%	90% - 110%
Ga	35	33	93%	90% - 110%												
K	1.37	1.41	103%	90% - 110%					2.021	2.065	102%	90% - 110%	0.1021	0.1108	109%	90% - 110%
La	58	53	91%	90% - 110%	44	43	97%	90% - 110%					8.47	9.76	115%	90% - 110%
Li	37	38	102%	90% - 110%	47	47	99%	90% - 110%								
Mg	0.325	0.295	91%	90% - 110%	1.10	1.07	97%	90% - 110%	2.412	2.398	99%	90% - 110%	7.41	7.28	98%	90% - 110%
Mn					780	727	93%	90% - 110%	1510	1404	93%	90% - 110%				
Mo					14	12	86%	90% - 110%								
Na	5.267	5.336	101%	90% - 110%	1.624	1.681	103%	90% - 110%	0.617	0.627	102%	90% - 110%	0.112	0.122	109%	90% - 110%
Ni					32	31	98%	90% - 110%	77.1	71.3	92%	90% - 110%	2480	2120	85%	90% - 110%
P					750	695	93%	90% - 110%	892	877	98%	90% - 110%	731	684	94%	90% - 110%
Pb					31	24	77%	90% - 110%								
S									0.348	0.335	96%	90% - 110%				
Sc	1.1	0.8	77%	90% - 110%	12	13	107%	90% - 110%					21.33	21.99	103%	90% - 110%
Sr	1191	1133	95%	90% - 110%	144	146	101%	90% - 110%	92.8	86.7	93%	90% - 110%	39	37	96%	90% - 110%
Ti	0.172	0.166	97%	90% - 110%	0.53	0.48	90%	90% - 110%					0.419	0.409	98%	90% - 110%
V	8	6	77%	90% - 110%	77	77	101%	90% - 110%					158	154	98%	90% - 110%
Y	119	119	100%	90% - 110%									12.67	13.44	106%	90% - 110%
Zn	93	90	97%	90% - 110%	130	119	92%	90% - 110%	208	201	96%	90% - 110%	112	106	94%	90% - 110%
Zr													35.7	35.6	100%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP7M)				CRM #4 (ref.GSP7M)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	5.27	5.44	103%	90% - 110%	6.87	6.85	100%	90% - 110%	0.725	0.791	109%	90% - 110%	0.725	0.76	105%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T502348

PROJECT: AGAT00727

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00728

AGAT WORK ORDER: 19T502967

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Sep 05, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T502967

PROJECT: AGAT00728

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 07, 2019 DATE RECEIVED: Aug 08, 2019 DATE REPORTED: Sep 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C67073 (421761)		0.99
C67074 (421762)		3.19
C67075 (421763)		1.51
C67076 (421764)		2.78
C67077 (421765)		1.01
C67078 (421766)		1.01
C67079 (421767)		1.91
C67080 (421768)		2.21
C67081 (421769)		2.34
C67082 (421770)		2.24
C67083 (421771)		3.00
C67084 (421772)		2.77
C67085 (421773)		2.29
C67086 (421774)		0.07
C67087 (421775)		0.68
C67088 (421776)		1.14
C67089 (421777)		2.35
C67090 (421778)		0.67
C67091 (421779)		2.97
C67092 (421780)		0.70
C67093 (421781)		1.14
C67094 (421782)		0.66
C67095 (421783)		1.77
C67096 (421784)		2.56
C67097 (421785)		1.57
C67098 (421786)		1.57
C67099 (421787)		1.61
C67100 (421788)		0.90
C67101 (421789)		2.33
C67102 (421790)		1.69
C67103 (421791)		1.64

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T502967

PROJECT: AGAT00728

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 07, 2019 DATE RECEIVED: Aug 08, 2019 DATE REPORTED: Sep 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C67104 (421792)		0.89
C67105 (421793)		1.21
C67106 (421794)		0.07
C67107 (421795)		1.75
C67108 (421796)		2.30
C67109 (421797)		2.74
C67110 (421798)		1.16
C67111 (421799)		1.78
C67112 (421800)		0.63
C67113 (421801)		1.46
C67114 (421802)		2.07
C67115 (421803)		0.83
C67116 (421804)		1.64
C67117 (421805)		2.57
C67118 (421806)		2.57
C67119 (421807)		2.27
C67120 (421808)		2.97
C67121 (421809)		1.75
C67122 (421810)		3.20
C67123 (421811)		3.28
C67124 (421812)		1.78
C67125 (421813)		2.00
C67126 (421814)		0.07
C67127 (421815)		2.82
C67128 (421816)		1.84
C67129 (421817)		2.63
C67130 (421818)		2.30
C67131 (421819)		2.00
C67132 (421820)		0.60
C67133 (421821)		1.85
C67134 (421822)		3.45

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 08, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C67135 (421823)		2.58
C67136 (421824)		2.47
C67137 (421825)		2.50
C67138 (421826)		2.50
C67139 (421827)		1.31
C67140 (421828)		1.19
C67141 (421829)		1.00
C67142 (421830)		1.64
C67143 (421831)		0.90
C67144 (421832)		1.32

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T502967

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019	DATE RECEIVED: Aug 08, 2019							DATE REPORTED: Sep 05, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C67073 (421761)	<0.5	6.71	<1	87	0.8	<1	5.47	<0.5	8	36.7	241	77.4	5.76	18	
C67074 (421762)	1.3	2.99	<1	208	0.9	<1	1.24	<0.5	25	46.6	338	266	5.46	16	
C67075 (421763)	0.5	7.54	<1	95	1.2	<1	7.84	<0.5	3	43.4	365	101	7.53	19	
C67076 (421764)	0.7	7.31	<1	144	2.4	<1	9.32	<0.5	4	39.2	406	175	7.52	19	
C67077 (421765)	0.6	7.11	<1	246	1.5	<1	6.26	<0.5	24	34.4	339	127	6.06	21	
C67078 (421766)	0.6	7.41	<1	258	1.6	<1	6.80	<0.5	20	34.5	312	141	6.51	20	
C67079 (421767)	<0.5	7.71	3	1120	1.1	<1	0.48	<0.5	54	3.2	97.2	9.6	1.18	20	
C67080 (421768)	<0.5	7.07	3	1050	0.9	<1	0.33	<0.5	73	5.9	87.6	9.2	1.28	18	
C67081 (421769)	<0.5	7.30	2	928	1.1	<1	0.46	<0.5	61	2.6	86.9	9.1	1.25	17	
C67082 (421770)	<0.5	7.09	2	1320	1.2	<1	0.34	<0.5	56	2.5	76.0	8.2	1.15	16	
C67083 (421771)	0.6	7.02	3	1200	1.2	<1	0.34	<0.5	58	3.1	95.3	7.0	1.17	17	
C67084 (421772)	0.6	7.20	<1	884	1.4	<1	0.54	<0.5	51	3.1	120	8.5	1.34	17	
C67085 (421773)	0.6	6.72	2	841	1.1	<1	0.37	<0.5	52	2.8	95.2	8.6	1.27	15	
C67086 (421774)	<0.5	7.16	4	85	<0.5	<1	7.18	<0.5	5	40.7	209	160	7.46	18	
C67087 (421775)	<0.5	7.08	3	576	0.8	<1	0.46	<0.5	14	1.1	103	4.3	0.81	20	
C67088 (421776)	0.6	6.21	2	759	1.3	<1	0.46	<0.5	37	2.4	107	5.7	1.08	14	
C67089 (421777)	0.6	7.46	2	872	1.3	<1	0.51	<0.5	59	3.1	115	8.5	1.35	18	
C67090 (421778)	<0.5	6.06	1	766	1.1	<1	0.42	<0.5	49	2.3	104	5.3	0.93	16	
C67091 (421779)	0.6	7.55	4	984	2.1	<1	0.78	<0.5	53	2.5	86.8	7.7	1.22	18	
C67092 (421780)	<0.5	0.16	2	27	<0.5	<1	33.0	<0.5	3	1.4	16.5	<0.5	0.17	5	
C67093 (421781)	0.6	7.24	4	993	1.8	<1	0.59	<0.5	57	2.3	151	8.1	1.04	17	
C67094 (421782)	0.6	7.52	2	1530	2.6	<1	0.98	<0.5	48	3.3	159	9.5	1.47	18	
C67095 (421783)	0.7	7.28	3	804	2.5	<1	0.82	<0.5	49	3.1	105	16.7	1.39	18	
C67096 (421784)	0.5	6.92	6	709	1.4	<1	0.42	<0.5	41	4.0	125	14.5	1.32	19	
C67097 (421785)	0.6	8.17	3	891	3.0	<1	1.34	<0.5	49	2.9	68.5	12.5	1.25	20	
C67098 (421786)	0.7	8.03	2	841	2.9	<1	1.29	<0.5	51	2.7	82.6	11.9	1.20	19	
C67099 (421787)	0.5	6.74	2	589	1.1	<1	0.65	<0.5	19	1.6	64.5	9.0	0.68	15	
C67100 (421788)	<0.5	7.99	<1	672	2.0	<1	3.60	<0.5	42	21.4	272	3.4	3.84	22	
C67101 (421789)	0.6	7.81	<1	1090	2.3	<1	0.91	<0.5	50	3.4	91.4	25.5	1.15	19	
C67102 (421790)	<0.5	7.75	1	602	4.7	<1	2.83	<0.5	41	18.8	251	31.2	3.63	21	
C67103 (421791)	<0.5	7.35	<1	664	4.9	<1	3.88	<0.5	37	22.5	292	8.1	4.11	19	
C67104 (421792)	0.7	7.53	3	1400	2.0	<1	0.65	<0.5	56	3.3	88.2	59.4	1.10	19	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T502967

PROJECT: AGAT00728

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 08, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
C67105 (421793)		<0.5	7.49	<1	697	2.7	<1	2.23	<0.5	46	7.2	90.5	11.0	2.05	21
C67106 (421794)		<0.5	7.19	4	85	<0.5	<1	7.21	<0.5	5	40.3	160	160	7.49	19
C67107 (421795)		<0.5	8.20	2	712	1.9	<1	2.33	<0.5	44	8.3	102	1.1	2.31	22
C67108 (421796)		0.6	7.55	5	1220	3.5	<1	0.64	<0.5	50	3.7	76.1	23.5	1.20	19
C67109 (421797)		0.8	7.39	1	1050	4.9	<1	0.66	<0.5	48	3.4	86.9	14.3	1.28	17
C67110 (421798)		0.7	7.30	5	1200	5.5	<1	1.02	<0.5	51	4.0	109	20.7	1.40	18
C67111 (421799)		<0.5	7.69	1	729	2.9	<1	3.41	<0.5	40	18.9	275	1.2	3.47	21
C67112 (421800)		<0.5	0.09	4	17	<0.5	<1	32.5	<0.5	2	0.8	10.5	<0.5	0.12	5
C67113 (421801)		0.6	7.27	2	1220	4.8	<1	1.42	<0.5	51	3.3	85.8	30.4	1.56	18
C67114 (421802)		0.6	7.80	2	1550	3.8	<1	1.14	<0.5	48	3.6	79.8	17.0	1.43	19
C67115 (421803)		<0.5	7.70	2	1120	3.6	<1	2.67	<0.5	51	5.3	105	17.6	1.83	20
C67116 (421804)		0.5	8.30	<1	600	4.6	<1	2.07	<0.5	41	12.5	104	45.6	2.39	21
C67117 (421805)		<0.5	8.05	2	568	5.7	<1	3.59	<0.5	46	19.8	142	47.5	3.66	20
C67118 (421806)		<0.5	8.01	<1	542	5.8	<1	3.36	<0.5	44	20.9	187	43.4	3.61	20
C67119 (421807)		0.6	8.29	<1	641	5.3	<1	2.50	<0.5	49	15.9	142	37.0	3.02	20
C67120 (421808)		0.5	8.16	<1	761	5.0	<1	3.00	<0.5	67	23.1	162	70.2	4.64	21
C67121 (421809)		<0.5	7.59	<1	350	5.4	<1	5.58	<0.5	43	19.5	150	44.1	4.90	18
C67122 (421810)		0.7	8.50	<1	701	4.4	<1	2.26	<0.5	46	18.2	116	46.7	4.15	21
C67123 (421811)		<0.5	7.21	<1	169	<0.5	<1	7.00	<0.5	19	45.3	154	92.4	8.67	17
C67124 (421812)		0.5	7.51	<1	526	1.1	<1	3.58	<0.5	61	20.5	104	20.0	4.03	19
C67125 (421813)		0.6	7.35	3	486	1.4	<1	2.06	<0.5	71	12.4	206	17.9	2.91	17
C67126 (421814)		<0.5	7.04	4	84	<0.5	<1	7.09	<0.5	6	41.4	198	156	7.38	19
C67127 (421815)		0.5	8.10	<1	473	2.0	<1	6.46	<0.5	43	25.1	308	33.6	4.88	22
C67128 (421816)		<0.5	7.68	<1	329	3.4	<1	8.31	<0.5	16	37.7	367	72.6	6.88	21
C67129 (421817)		0.7	7.80	4	504	3.1	<1	1.96	<0.5	67	10.3	204	37.1	2.20	21
C67130 (421818)		0.6	7.48	1	535	4.2	<1	1.87	<0.5	86	10.8	191	31.1	2.49	22
C67131 (421819)		0.6	7.59	2	559	4.9	<1	1.85	<0.5	90	11.3	205	41.7	2.74	20
C67132 (421820)		<0.5	0.12	1	21	<0.5	<1	30.6	<0.5	3	1.0	16.3	<0.5	0.15	6
C67133 (421821)		0.6	7.41	7	867	6.3	<1	1.28	<0.5	26	20.9	178	67.7	3.31	17
C67134 (421822)		<0.5	6.88	<1	183	1.1	<1	6.33	<0.5	20	45.8	218	92.7	8.47	19
C67135 (421823)		<0.5	7.34	<1	168	<0.5	<1	7.00	<0.5	20	48.1	213	96.6	8.96	20
C67136 (421824)		<0.5	7.50	<1	173	0.6	<1	7.23	<0.5	20	46.7	180	102	9.36	20

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T502967

PROJECT: AGAT00728

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 08, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C67137 (421825)		<0.5	7.35	<1	171	<0.5	<1	7.05	<0.5	20	46.3	206	98.5	9.26	20
C67138 (421826)		<0.5	7.26	<1	171	<0.5	<1	7.06	<0.5	20	47.6	213	100	9.10	19
C67139 (421827)		1.0	7.68	<1	560	7.3	<1	1.87	<0.5	52	28.9	256	40.3	7.94	18
C67140 (421828)		0.9	7.17	<1	564	8.0	<1	1.12	<0.5	47	34.8	239	70.2	8.57	18
C67141 (421829)		0.6	7.09	<1	432	7.9	<1	1.26	<0.5	75	31.7	263	62.9	6.98	18
C67142 (421830)		0.7	6.72	1	366	2.4	<1	0.91	<0.5	59	48.0	219	80.1	8.39	18
C67143 (421831)		0.5	7.40	<1	669	3.3	<1	1.65	<0.5	58	29.5	350	87.5	7.39	19
C67144 (421832)		<0.5	7.59	<1	1090	1.4	<1	3.41	<0.5	66	30.8	347	54.8	5.72	19

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 08, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C67073 (421761)		<1	0.97	5	22	3.50	1350	5.9	2.24	66.2	235	<20	<50	0.71	<1
C67074 (421762)		<1	1.35	14	23	1.50	575	662	1.00	74.8	96	<20	<50	2.02	<1
C67075 (421763)		<1	0.91	3	25	4.70	1850	14.1	2.41	108	159	<20	<50	1.32	<1
C67076 (421764)		<1	0.91	4	36	4.57	1960	21.1	2.21	97.0	182	<20	<50	2.28	<1
C67077 (421765)		<1	1.11	12	26	3.68	1360	9.3	2.67	85.9	360	<20	<50	1.23	<1
C67078 (421766)		<1	1.16	10	31	3.91	1450	8.2	2.81	90.9	312	<20	<50	1.41	<1
C67079 (421767)		<1	5.89	27	10	0.28	149	14.1	2.93	6.7	264	<20	<50	0.29	<1
C67080 (421768)		<1	5.62	36	22	0.25	135	11.6	1.84	8.1	314	<20	<50	0.40	<1
C67081 (421769)		<1	4.31	31	22	0.28	132	18.3	2.16	4.8	348	<20	<50	0.41	<1
C67082 (421770)		<1	5.23	28	35	0.27	121	19.3	1.88	4.8	327	<20	<50	0.40	<1
C67083 (421771)		<1	4.53	29	52	0.27	115	21.0	1.76	5.2	348	<20	<50	0.45	<1
C67084 (421772)		<1	4.53	25	26	0.35	143	14.4	2.25	4.8	334	<20	<50	0.54	2
C67085 (421773)		<1	5.00	25	19	0.28	136	19.3	1.77	5.0	328	<20	<50	0.59	3
C67086 (421774)		<1	0.25	5	13	4.26	1330	<0.5	1.65	103	346	<20	<50	0.22	<1
C67087 (421775)		<1	7.34	7	16	0.21	131	18.8	1.48	4.1	179	59	63	0.21	<1
C67088 (421776)		<1	4.04	18	31	0.27	163	25.5	2.02	6.0	274	33	<50	0.31	2
C67089 (421777)		<1	5.00	29	19	0.33	161	14.8	2.34	5.7	390	<20	<50	0.52	<1
C67090 (421778)		<1	3.76	24	11	0.23	117	25.0	1.94	5.6	276	<20	<50	0.29	<1
C67091 (421779)		<1	4.27	26	18	0.37	171	16.9	2.76	5.2	331	<20	<50	0.45	<1
C67092 (421780)		2	0.05	<2	7	2.47	83	<0.5	0.07	1.9	81	<20	<50	0.04	1
C67093 (421781)		<1	3.85	28	8	0.28	122	22.3	2.31	4.3	310	<20	<50	0.33	<1
C67094 (421782)		<1	3.38	23	37	0.59	209	21.6	3.49	7.8	418	<20	<50	0.47	<1
C67095 (421783)		<1	3.18	24	11	0.41	143	20.2	3.17	5.4	324	<20	<50	0.58	<1
C67096 (421784)		<1	4.93	21	8	0.27	132	16.1	2.22	6.5	219	<20	<50	0.47	<1
C67097 (421785)		<1	1.95	24	4	0.26	190	11.7	4.11	4.6	337	<20	<50	0.31	<1
C67098 (421786)		<1	1.91	25	4	0.24	185	13.6	4.07	4.2	344	<20	<50	0.30	3
C67099 (421787)		<1	4.13	10	10	0.13	127	17.1	2.71	4.6	242	<20	<50	0.19	3
C67100 (421788)		<1	2.07	21	63	2.74	757	9.1	2.26	93.3	725	<20	<50	0.25	<1
C67101 (421789)		<1	3.75	24	14	0.26	151	15.4	3.60	6.5	400	<20	<50	0.27	<1
C67102 (421790)		<1	2.82	20	60	2.56	645	9.3	2.38	83.7	1140	<20	<50	0.26	<1
C67103 (421791)		<1	2.13	19	106	3.17	854	7.9	2.87	93.0	839	<20	<50	0.16	<1
C67104 (421792)		<1	6.61	27	4	0.28	127	26.1	1.96	5.9	446	<20	<50	0.45	3

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T502967

PROJECT: AGAT00728

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 08, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C67105 (421793)		<1	2.37	22	44	0.84	346	15.4	3.16	15.5	532	<20	<50	0.19	<1
C67106 (421794)		<1	0.25	5	13	4.29	1330	<0.5	1.67	101	335	<20	<50	0.22	<1
C67107 (421795)		<1	1.69	22	59	0.93	366	13.5	3.43	18.3	629	<20	<50	0.10	<1
C67108 (421796)		<1	5.85	24	10	0.28	180	18.2	2.28	6.3	538	<20	51	0.41	1
C67109 (421797)		<1	5.60	23	12	0.33	207	13.3	2.34	5.3	340	<20	<50	0.49	1
C67110 (421798)		<1	4.71	25	13	0.46	232	16.2	2.60	9.0	488	<20	<50	0.60	<1
C67111 (421799)		<1	2.25	19	84	2.42	767	7.4	3.00	79.0	850	<20	<50	0.20	<1
C67112 (421800)		2	0.03	<2	<1	2.49	72	<0.5	0.04	<0.5	86	<20	<50	0.04	3
C67113 (421801)		<1	2.82	24	31	0.62	251	36.1	3.18	6.4	312	<20	<50	0.70	<1
C67114 (421802)		<1	4.24	23	11	0.52	264	11.2	2.93	7.6	519	<20	<50	0.41	<1
C67115 (421803)		<1	3.66	15	8	0.70	501	14.3	2.89	13.6	7190	<20	<50	0.52	<1
C67116 (421804)		<1	2.24	19	39	0.95	436	10.9	3.74	28.2	621	<20	<50	0.69	<1
C67117 (421805)		<1	2.72	22	66	1.85	761	12.0	2.09	50.8	737	<20	<50	1.02	<1
C67118 (421806)		<1	2.61	21	58	1.86	743	8.8	2.06	52.7	666	<20	<50	0.92	<1
C67119 (421807)		<1	2.85	24	17	1.20	400	14.6	2.41	44.1	699	<20	<50	1.09	<1
C67120 (421808)		<1	3.15	33	27	1.46	765	8.9	2.18	45.8	723	<20	<50	1.39	<1
C67121 (421809)		<1	2.48	21	45	2.65	1700	9.6	2.05	49.9	663	<20	<50	1.18	<1
C67122 (421810)		<1	4.06	22	37	1.14	639	8.1	2.73	44.5	724	<20	<50	1.22	<1
C67123 (421811)		<1	0.75	12	9	3.86	1740	4.5	1.94	54.3	413	<20	<50	0.15	<1
C67124 (421812)		<1	2.08	30	37	1.21	640	11.3	3.30	29.7	577	<20	<50	1.07	<1
C67125 (421813)		<1	2.08	33	31	1.14	507	14.2	3.01	35.1	597	<20	<50	0.82	<1
C67126 (421814)		<1	0.24	5	13	4.17	1290	<0.5	1.65	102	342	<20	<50	0.20	<1
C67127 (421815)		<1	1.96	21	21	1.36	838	10.9	1.79	59.7	492	<20	<50	1.48	<1
C67128 (421816)		<1	1.71	9	13	2.90	1750	6.9	1.04	90.4	268	<20	<50	1.44	<1
C67129 (421817)		<1	2.50	31	23	0.89	330	13.1	3.62	32.1	702	<20	<50	0.79	<1
C67130 (421818)		<1	1.90	41	13	1.00	335	11.4	3.49	33.5	898	<20	<50	0.72	<1
C67131 (421819)		<1	1.94	42	18	1.08	364	12.0	3.66	31.8	1030	<20	<50	0.74	<1
C67132 (421820)		2	0.04	<2	<1	2.69	85	<0.5	0.06	1.2	81	<20	<50	0.04	3
C67133 (421821)		<1	4.31	13	27	0.77	576	14.7	2.96	34.8	396	<20	<50	1.24	<1
C67134 (421822)		<1	1.40	12	14	3.54	1540	4.9	1.91	56.4	467	<20	<50	0.15	<1
C67135 (421823)		<1	0.49	12	5	3.97	1580	7.3	1.73	58.9	421	<20	<50	0.14	<1
C67136 (421824)		<1	0.46	12	8	4.04	1640	4.6	1.88	55.4	429	<20	<50	0.14	<1

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AGAT WORK ORDER: 19T502967

PROJECT: AGAT00728

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019		DATE RECEIVED: Aug 08, 2019					DATE REPORTED: Sep 05, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1	
C67137 (421825)		<1	0.80	12	4	3.94	1590	8.4	1.92	55.5	429	<20	<50	0.17	<1	
C67138 (421826)		<1	0.87	12	5	3.89	1570	5.6	1.93	57.4	432	<20	<50	0.17	<1	
C67139 (421827)		<1	4.13	26	121	2.40	4460	10.8	2.10	54.2	920	<20	<50	1.36	<1	
C67140 (421828)		<1	2.90	24	76	2.25	2700	9.3	1.77	58.9	502	<20	<50	1.67	<1	
C67141 (421829)		<1	1.85	35	46	1.22	2850	15.4	2.44	52.7	807	28	<50	1.87	<1	
C67142 (421830)		<1	5.06	29	30	1.60	3580	7.9	1.82	76.4	423	69	<50	2.09	<1	
C67143 (421831)		<1	2.15	28	50	1.54	2040	17.4	2.69	98.1	558	28	<50	1.23	<1	
C67144 (421832)		<1	2.28	31	84	2.94	1400	7.3	2.59	124	910	<20	<50	0.69	<1	

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 08, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C67073 (421761)	34	<10	<5	269	<10	<10	<5	0.39	<5	<50	207	<1	18	99.0
C67074 (421762)	10	<10	<5	111	<10	<10	<5	0.32	<5	<50	63.4	<1	6	88.2
C67075 (421763)	40	<10	<5	406	<10	<10	<5	0.40	<5	<50	239	<1	14	131
C67076 (421764)	38	<10	<5	471	<10	<10	<5	0.38	<5	<50	232	<1	13	126
C67077 (421765)	32	<10	<5	484	<10	<10	<5	0.37	<5	<50	203	<1	16	97.2
C67078 (421766)	33	<10	<5	521	<10	<10	<5	0.38	<5	<50	212	<1	15	104
C67079 (421767)	2	<10	<5	500	<10	<10	<5	0.09	<5	<50	20.2	<1	3	77.3
C67080 (421768)	2	<10	<5	327	<10	<10	<5	0.10	<5	<50	22.1	<1	5	41.6
C67081 (421769)	2	<10	<5	236	<10	<10	<5	0.10	<5	<50	22.2	<1	6	41.5
C67082 (421770)	2	<10	<5	187	<10	<10	<5	0.09	<5	<50	20.3	<1	5	40.2
C67083 (421771)	2	<10	<5	158	<10	<10	<5	0.09	<5	<50	30.7	<1	5	37.6
C67084 (421772)	2	<10	<5	168	<10	<10	<5	0.09	<5	<50	31.9	<1	4	47.0
C67085 (421773)	2	<10	<5	187	<10	<10	<5	0.08	<5	<50	36.7	<1	4	48.6
C67086 (421774)	44	<10	<5	173	<10	<10	<5	0.58	<5	<50	287	<1	20	79.5
C67087 (421775)	4	<10	<5	375	<10	<10	<5	0.07	<5	<50	28.9	<1	2	112
C67088 (421776)	2	<10	<5	135	<10	<10	<5	0.08	<5	<50	20.4	<1	4	61.1
C67089 (421777)	2	<10	<5	173	<10	<10	<5	0.10	<5	<50	33.4	<1	5	43.7
C67090 (421778)	2	<10	<5	133	<10	<10	<5	0.08	<5	<50	24.1	<1	4	42.7
C67091 (421779)	2	<10	<5	211	<10	<10	<5	0.09	<5	<50	33.2	<1	5	58.4
C67092 (421780)	<1	<10	<5	80	<10	<10	<5	0.01	<5	<50	4.1	<1	3	4.4
C67093 (421781)	2	<10	<5	199	<10	<10	<5	0.08	<5	<50	21.9	<1	5	35.8
C67094 (421782)	4	<10	<5	247	<10	<10	<5	0.09	<5	<50	28.1	<1	4	71.6
C67095 (421783)	2	<10	<5	209	<10	<10	<5	0.08	<5	<50	29.6	<1	5	59.0
C67096 (421784)	2	<10	<5	199	<10	<10	<5	0.10	<5	<50	26.2	<1	3	46.3
C67097 (421785)	2	<10	<5	266	<10	<10	<5	0.11	<5	<50	18.9	<1	5	47.0
C67098 (421786)	2	<10	<5	264	<10	<10	<5	0.10	<5	<50	18.1	<1	5	45.7
C67099 (421787)	2	<10	<5	199	<10	<10	<5	0.04	<5	<50	11.0	<1	3	15.2
C67100 (421788)	17	<10	<5	641	<10	<10	<5	0.31	<5	<50	115	<1	14	85.8
C67101 (421789)	2	<10	<5	440	<10	<10	<5	0.10	<5	<50	62.7	<1	5	43.2
C67102 (421790)	15	<10	<5	534	<10	<10	<5	0.27	<5	<50	99.7	<1	13	103
C67103 (421791)	17	<10	<5	680	<10	<10	<5	0.27	<5	<50	114	<1	16	91.9
C67104 (421792)	2	<10	<5	447	<10	<10	<5	0.07	<5	<50	25.4	<1	5	22.0

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019

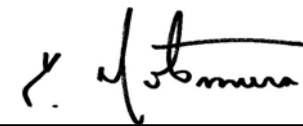
DATE RECEIVED: Aug 08, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C67105 (421793)	6	<10	<5	641	<10	<10	<5	0.19	<5	<50	60.5	<1	8	58.9
C67106 (421794)	43	<10	<5	174	<10	<10	<5	0.59	<5	<50	281	<1	20	77.2
C67107 (421795)	6	<10	<5	725	<10	<10	<5	0.24	<5	<50	55.9	<1	8	66.8
C67108 (421796)	2	<10	<5	370	<10	<10	<5	0.07	<5	<50	30.3	<1	6	35.1
C67109 (421797)	2	<10	<5	276	<10	<10	<5	0.07	<5	<50	33.8	<1	5	40.7
C67110 (421798)	2	<10	<5	334	<10	<10	<5	0.07	<5	<50	24.9	<1	6	48.8
C67111 (421799)	14	<10	<5	671	<10	<10	<5	0.26	<5	<50	179	<1	14	88.6
C67112 (421800)	<1	<10	<5	76	<10	<10	<5	<0.01	<5	<50	1.8	<1	2	3.2
C67113 (421801)	3	<10	<5	363	<10	<10	<5	0.09	<5	<50	42.7	<1	6	44.1
C67114 (421802)	4	<10	<5	408	<10	<10	<5	0.11	<5	<50	38.7	<1	6	53.1
C67115 (421803)	7	<10	<5	411	<10	<10	<5	0.15	<5	<50	56.5	<1	79	66.9
C67116 (421804)	10	<10	<5	425	<10	<10	<5	0.20	<5	<50	68.8	<1	8	102
C67117 (421805)	16	<10	<5	555	<10	<10	<5	0.33	<5	<50	110	<1	13	88.3
C67118 (421806)	17	<10	<5	525	<10	<10	<5	0.35	<5	<50	115	<1	13	89.5
C67119 (421807)	11	<10	<5	389	<10	<10	<5	0.29	<5	<50	98.3	<1	11	61.8
C67120 (421808)	17	<10	<5	452	<10	<10	<5	0.36	<5	<50	124	<1	15	105
C67121 (421809)	16	<10	<5	365	<10	<10	<5	0.36	<5	<50	114	<1	16	117
C67122 (421810)	14	<10	<5	464	<10	<10	<5	0.32	<5	<50	108	<1	13	85.1
C67123 (421811)	44	<10	<5	203	<10	<10	<5	0.68	<5	<50	286	<1	21	65.4
C67124 (421812)	13	<10	<5	497	<10	<10	<5	0.25	<5	<50	98.8	<1	12	61.7
C67125 (421813)	7	<10	<5	377	<10	<10	<5	0.22	<5	<50	50.6	<1	10	72.1
C67126 (421814)	43	<10	<5	174	<10	<10	<5	0.58	<5	<50	284	<1	20	74.1
C67127 (421815)	21	<10	<5	751	<10	<10	<5	0.29	<5	<50	154	<1	12	47.9
C67128 (421816)	32	<10	<5	801	<10	<10	<5	0.34	<5	<50	202	<1	13	106
C67129 (421817)	8	<10	<5	564	<10	<10	<5	0.18	<5	<50	49.4	<1	8	117
C67130 (421818)	7	<10	<5	559	<10	<10	<5	0.20	<5	<50	52.2	<1	10	94.6
C67131 (421819)	7	<10	<5	560	<10	<10	<5	0.21	<5	<50	125	<1	10	70.1
C67132 (421820)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	3.0	<1	2	4.5
C67133 (421821)	9	<10	<5	534	<10	<10	<5	0.21	<5	<50	66.6	<1	5	71.8
C67134 (421822)	52	<10	<5	198	<10	<10	<5	0.63	<5	<50	339	<1	21	94.9
C67135 (421823)	46	<10	<5	178	<10	<10	<5	0.69	<5	<50	301	<1	21	90.0
C67136 (421824)	47	<10	<5	181	<10	<10	<5	0.72	<5	<50	302	<1	22	95.0

Certified By:





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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 08, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C67137 (421825)	47	<10	<5	195	<10	<10	<5	0.70	<5	<50	300	<1	22	92.3
C67138 (421826)	48	<10	<5	200	<10	<10	<5	0.68	<5	<50	301	<1	22	95.4
C67139 (421827)	19	<10	<5	452	<10	<10	<5	0.30	<5	<50	129	<1	15	126
C67140 (421828)	27	<10	<5	373	<10	<10	<5	0.45	<5	<50	188	<1	11	164
C67141 (421829)	14	<10	<5	474	<10	<10	<5	0.29	<5	<50	116	<1	12	129
C67142 (421830)	13	<10	<5	284	<10	<10	<5	0.25	<5	<50	94.8	<1	10	136
C67143 (421831)	18	<10	8	591	<10	<10	<5	0.37	<5	<50	148	<1	14	123
C67144 (421832)	19	<10	<5	749	<10	<10	<5	0.38	<5	<50	137	<1	15	78.4

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 08, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C67073 (421761)			30
C67074 (421762)			35
C67075 (421763)			19
C67076 (421764)			20
C67077 (421765)			26
C67078 (421766)			25
C67079 (421767)			55
C67080 (421768)			75
C67081 (421769)			75
C67082 (421770)			65
C67083 (421771)			74
C67084 (421772)			75
C67085 (421773)			81
C67086 (421774)			46
C67087 (421775)			28
C67088 (421776)			77
C67089 (421777)			82
C67090 (421778)			63
C67091 (421779)			91
C67092 (421780)			<5
C67093 (421781)			88
C67094 (421782)			78
C67095 (421783)			91
C67096 (421784)			71
C67097 (421785)			97
C67098 (421786)			103
C67099 (421787)			68
C67100 (421788)			102
C67101 (421789)			93
C67102 (421790)			96
C67103 (421791)			109
C67104 (421792)			103

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T502967

PROJECT: AGAT00728

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019 DATE RECEIVED: Aug 08, 2019 DATE REPORTED: Sep 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C67105 (421793)			99
C67106 (421794)			44
C67107 (421795)			101
C67108 (421796)			92
C67109 (421797)			99
C67110 (421798)			88
C67111 (421799)			96
C67112 (421800)			<5
C67113 (421801)			97
C67114 (421802)			91
C67115 (421803)			36
C67116 (421804)			88
C67117 (421805)			80
C67118 (421806)			78
C67119 (421807)			87
C67120 (421808)			76
C67121 (421809)			35
C67122 (421810)			94
C67123 (421811)			70
C67124 (421812)			91
C67125 (421813)			110
C67126 (421814)			45
C67127 (421815)			71
C67128 (421816)			26
C67129 (421817)			112
C67130 (421818)			111
C67131 (421819)			121
C67132 (421820)			<5
C67133 (421821)			53
C67134 (421822)			72
C67135 (421823)			71
C67136 (421824)			75

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T502967

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 08, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
Sample ID (AGAT ID)	RDL:
	5
C67137 (421825)	72
C67138 (421826)	73
C67139 (421827)	71
C67140 (421828)	62
C67141 (421829)	46
C67142 (421830)	34
C67143 (421831)	72
C67144 (421832)	83

Comments: RDL - Reported Detection Limit

421761-421832 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T502967

PROJECT: AGAT00728

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 08, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Au ppm 0.001	Au-Grav g/t 0.5
C67073 (421761)		0.039	
C67074 (421762)		0.149	
C67075 (421763)		0.026	
C67076 (421764)		0.043	
C67077 (421765)		0.016	
C67078 (421766)		0.018	
C67079 (421767)		0.061	
C67080 (421768)		0.163	
C67081 (421769)		0.432	
C67082 (421770)		0.259	
C67083 (421771)		0.349	
C67084 (421772)		0.804	
C67085 (421773)		1.62	
C67086 (421774)		1.24	
C67087 (421775)		0.160	
C67088 (421776)		0.223	
C67089 (421777)		1.32	
C67090 (421778)		0.187	
C67091 (421779)		0.586	
C67092 (421780)		0.002	
C67093 (421781)		0.080	
C67094 (421782)		0.153	
C67095 (421783)		0.153	
C67096 (421784)		0.164	
C67097 (421785)		0.060	
C67098 (421786)		0.060	
C67099 (421787)		0.040	
C67100 (421788)		0.015	
C67101 (421789)		0.014	
C67102 (421790)		0.025	
C67103 (421791)		0.025	
C67104 (421792)		0.117	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T502967

PROJECT: AGAT00728

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 08, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit: RDL:	ppm 0.001	g/t 0.5
C67105 (421793)		0.033	
C67106 (421794)		1.21	
C67107 (421795)		0.021	
C67108 (421796)		0.282	
C67109 (421797)		0.551	
C67110 (421798)		0.454	
C67111 (421799)		0.045	
C67112 (421800)		0.002	
C67113 (421801)		0.480	
C67114 (421802)		0.162	
C67115 (421803)		0.150	
C67116 (421804)		0.169	
C67117 (421805)		0.230	
C67118 (421806)		0.222	
C67119 (421807)		0.280	
C67120 (421808)		0.096	
C67121 (421809)		0.116	
C67122 (421810)		0.521	
C67123 (421811)		0.004	
C67124 (421812)		0.209	
C67125 (421813)		0.058	
C67126 (421814)		1.22	
C67127 (421815)		0.214	
C67128 (421816)		0.148	
C67129 (421817)		0.023	
C67130 (421818)		0.064	
C67131 (421819)		0.043	
C67132 (421820)		0.001	
C67133 (421821)		0.343	
C67134 (421822)		0.034	
C67135 (421823)		0.005	
C67136 (421824)		0.003	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T502967

PROJECT: AGAT00728

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 08, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Au	Au-Grav
	Unit:	ppm	g/t
	RDL:	0.001	0.5
C67137 (421825)		0.056	
C67138 (421826)		0.047	
C67139 (421827)		0.867	
C67140 (421828)		>10	29.0
C67141 (421829)		0.957	
C67142 (421830)		0.399	
C67143 (421831)		0.135	
C67144 (421832)		0.073	

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T502967

PROJECT: AGAT00728

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Aug 07, 2019

DATE RECEIVED: Aug 08, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C67073 (421761)		85.71
C67091 (421779)		85.10
C67111 (421799)		76.02
C67130 (421818)		76.21

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	421761	< 0.5	0.6		421775	< 0.5	< 0.5	0.0%	421786	0.7	0.7	0.0%	421800	< 0.5	< 0.5	0.0%
Al	421761	6.71	7.82	15.3%	421775	7.08	6.94	2.0%	421786	8.03	7.97	0.8%	421800	0.09	0.08	11.8%
As	421761	< 1	< 1	0.0%	421775	3	< 1		421786	2	3		421800	4	2	
Ba	421761	87	100	13.9%	421775	576	568	1.4%	421786	841	830	1.3%	421800	17	17	0.0%
Be	421761	0.8	1.1		421775	0.8	0.8	0.0%	421786	2.9	3.1	6.7%	421800	< 0.5	< 0.5	0.0%
Bi	421761	< 1	< 1	0.0%	421775	< 1	< 1	0.0%	421786	< 1	< 1	0.0%	421800	< 1	< 1	0.0%
Ca	421761	5.47	6.11	11.1%	421775	0.46	0.45	2.2%	421786	1.29	1.35	4.5%	421800	32.5	32.8	0.9%
Cd	421761	< 0.5	< 0.5	0.0%	421775	< 0.5	< 0.5	0.0%	421786	< 0.5	< 0.5	0.0%	421800	< 0.5	< 0.5	0.0%
Ce	421761	8	9	11.8%	421775	14	14	0.0%	421786	51	49	4.0%	421800	2	2	0.0%
Co	421761	36.7	37.9	3.2%	421775	1.1	1.0	9.5%	421786	2.7	2.5	7.7%	421800	0.8	0.8	0.0%
Cr	421761	241	281	15.3%	421775	103	96.6	6.4%	421786	82.6	105	23.9%	421800	10.5	10.4	1.0%
Cu	421761	77.4	103	28.4%	421775	4.31	4.02	7.0%	421786	11.9	11.3	5.2%	421800	< 0.5	< 0.5	0.0%
Fe	421761	5.76	6.68	14.8%	421775	0.81	0.80	1.2%	421786	1.20	1.21	0.8%	421800	0.116	0.113	2.6%
Ga	421761	18	24	28.6%	421775	20	19	5.1%	421786	19	19	0.0%	421800	5	6	18.2%
In	421761	< 1	< 1	0.0%	421775	< 1	< 1	0.0%	421786	< 1	< 1	0.0%	421800	2	2	0.0%
K	421761	0.971	1.31	29.7%	421775	7.34	7.27	1.0%	421786	1.91	1.82	4.8%	421800	0.03	0.03	0.0%
La	421761	5	6	18.2%	421775	7	7	0.0%	421786	25	24	4.1%	421800	< 2	< 2	0.0%
Li	421761	22	28	24.0%	421775	16	16	0.0%	421786	4	4	0.0%	421800	< 1	< 1	0.0%
Mg	421761	3.50	4.03	14.1%	421775	0.206	0.199	3.5%	421786	0.24	0.25	4.1%	421800	2.49	2.50	0.4%
Mn	421761	1350	1540	13.1%	421775	131	122	7.1%	421786	185	191	3.2%	421800	72	72	0.0%
Mo	421761	5.9	6.1	3.3%	421775	18.8	17.8	5.5%	421786	13.6	12.4	9.2%	421800	< 0.5	< 0.5	0.0%
Na	421761	2.24	2.71	19.0%	421775	1.48	1.46	1.4%	421786	4.07	4.15	1.9%	421800	0.04	0.04	0.0%
Ni	421761	66.2	67.1	1.4%	421775	4.08	5.15	23.2%	421786	4.24	4.68	9.9%	421800	< 0.5	< 0.5	0.0%
P	421761	235	263	11.2%	421775	179	161	10.6%	421786	344	336	2.4%	421800	86	87	1.2%
Pb	421761	< 20	< 20	0.0%	421775	59	57	3.4%	421786	< 20	< 20	0.0%	421800	< 20	< 20	0.0%
Rb	421761	< 50	< 50	0.0%	421775	63	58	8.3%	421786	< 50	< 50	0.0%	421800	< 50	< 50	0.0%
S	421761	0.713	0.889	22.0%	421775	0.21	0.21	0.0%	421786	0.298	0.282	5.5%	421800	0.035	0.030	15.4%
Sb	421761	< 1	< 1	0.0%	421775	< 1	2		421786	3	1	100.0%	421800	3	< 1	
Sc	421761	34	37	8.5%	421775	4	4	0.0%	421786	2	2	0.0%	421800	< 1	< 1	0.0%
Se	421761	< 10	< 10	0.0%	421775	< 10	< 10	0.0%	421786	< 10	< 10	0.0%	421800	< 10	< 10	0.0%
Sn	421761	< 5	< 5	0.0%	421775	< 5	< 5	0.0%	421786	< 5	< 5	0.0%	421800	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	421761	269	318	16.7%	421775	375	366	2.4%	421786	264	267	1.1%	421800	76	75	1.3%
Ta	421761	< 10	< 10	0.0%	421775	< 10	< 10	0.0%	421786	< 10	< 10	0.0%	421800	< 10	< 10	0.0%
Te	421761	< 10	< 10	0.0%	421775	< 10	< 10	0.0%	421786	< 10	< 10	0.0%	421800	< 10	< 10	0.0%
Th	421761	< 5	< 5	0.0%	421775	< 5	< 5	0.0%	421786	< 5	< 5	0.0%	421800	< 5	< 5	0.0%
Ti	421761	0.39	0.44	12.0%	421775	0.07	0.07	0.0%	421786	0.104	0.108	3.8%	421800	< 0.01	< 0.01	0.0%
Tl	421761	< 5	< 5	0.0%	421775	< 5	< 5	0.0%	421786	< 5	< 5	0.0%	421800	< 5	< 5	0.0%
U	421761	< 50	< 50	0.0%	421775	< 50	< 50	0.0%	421786	< 50	< 50	0.0%	421800	< 50	< 50	0.0%
V	421761	207	221	6.5%	421775	28.9	27.3	5.7%	421786	18.1	17.7	2.2%	421800	1.84	2.20	17.8%
W	421761	< 1	< 1	0.0%	421775	< 1	< 1	0.0%	421786	< 1	< 1	0.0%	421800	< 1	1	
Y	421761	18	21	15.4%	421775	2	2	0.0%	421786	5	5	0.0%	421800	2	2	0.0%
Zn	421761	99.0	115	15.0%	421775	112	108	3.6%	421786	45.7	48.4	5.7%	421800	3.2	3.4	6.1%
Zr	421761	30	38	23.5%	421775	28	27	3.6%	421786	103	100	3.0%	421800	< 5	< 5	0.0%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	421811	< 0.5	< 0.5	0.0%	421825	< 0.5	< 0.5	0.0%								
Al	421811	7.21	7.59	5.1%	421825	7.35	7.33	0.3%								
As	421811	< 1	< 1	0.0%	421825	< 1	< 1	0.0%								
Ba	421811	169	197	15.3%	421825	171	173	1.2%								
Be	421811	< 0.5	0.6		421825	< 0.5	< 0.5	0.0%								
Bi	421811	< 1	< 1	0.0%	421825	< 1	< 1	0.0%								
Ca	421811	7.00	6.86	2.0%	421825	7.05	7.12	1.0%								
Cd	421811	< 0.5	< 0.5	0.0%	421825	< 0.5	< 0.5	0.0%								
Ce	421811	19	19	0.0%	421825	20	21	4.9%								
Co	421811	45.3	36.8	20.7%	421825	46.3	47.0	1.5%								
Cr	421811	154	152	1.3%	421825	206	209	1.4%								
Cu	421811	92.4	78.1	16.8%	421825	98.5	101	2.5%								
Fe	421811	8.67	8.73	0.7%	421825	9.26	9.33	0.8%								
Ga	421811	17	20	16.2%	421825	20	21	4.9%								
In	421811	< 1	< 1	0.0%	421825	< 1	< 1	0.0%								
K	421811	0.75	0.75	0.0%	421825	0.80	0.80	0.0%								
La	421811	12	11	8.7%	421825	12	12	0.0%								
Li	421811	9	11	20.0%	421825	4	4	0.0%								
Mg	421811	3.86	4.03	4.3%	421825	3.94	3.94	0.0%								
Mn	421811	1740	1940	10.9%	421825	1590	1600	0.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	421811	4.5	3.4	27.8%	421825	8.37	7.78	7.3%								
Na	421811	1.94	2.46	23.6%	421825	1.92	1.93	0.5%								
Ni	421811	54.3	56.7	4.3%	421825	55.5	56.4	1.6%								
P	421811	413	457	10.1%	421825	429	434	1.2%								
Pb	421811	< 20	< 20	0.0%	421825	< 20	< 20	0.0%								
Rb	421811	< 50	< 50	0.0%	421825	< 50	< 50	0.0%								
S	421811	0.148	0.196	27.9%	421825	0.17	0.17	0.0%								
Sb	421811	< 1	< 1	0.0%	421825	< 1	< 1	0.0%								
Sc	421811	44	47	6.6%	421825	47	47	0.0%								
Se	421811	< 10	< 10	0.0%	421825	< 10	< 10	0.0%								
Sn	421811	< 5	< 5	0.0%	421825	< 5	< 5	0.0%								
Sr	421811	203	240	16.7%	421825	195	197	1.0%								
Ta	421811	< 10	< 10	0.0%	421825	< 10	< 10	0.0%								
Te	421811	< 10	< 10	0.0%	421825	< 10	< 10	0.0%								
Th	421811	< 5	< 5	0.0%	421825	< 5	< 5	0.0%								
Ti	421811	0.678	0.755	10.7%	421825	0.70	0.70	0.0%								
Tl	421811	< 5	< 5	0.0%	421825	< 5	< 5	0.0%								
U	421811	< 50	< 50	0.0%	421825	< 50	< 50	0.0%								
V	421811	286	301	5.1%	421825	300	301	0.3%								
W	421811	< 1	< 1	0.0%	421825	< 1	< 1	0.0%								
Y	421811	21	21	0.0%	421825	22	22	0.0%								
Zn	421811	65.4	73.3	11.4%	421825	92.3	95.4	3.3%								
Zr	421811	70	76	8.2%	421825	72	73	1.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	421761	0.0387	0.0425	9.4%	421786	0.0382	0.0499	26.6%	421800	0.002	0.002	0.0%	421811	0.004	0.010	
	REPLICATE #5															
Parameter	Sample ID	Original	Replicate	RPD												
Au	421825	0.0558	0.0469	17.3%												
Au-Grav					421828	29.0	30.5	5.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GS5W)				CRM #3 (ref.GSP5G)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.14	104%	90% - 110%
Al	10.95	10.69	98%	90% - 110%	8.17	8.27	101%	90% - 110%	6.96	6.6	95%	90% - 110%	4.75	4.89	103%	90% - 110%
As					26	24	91%	90% - 110%	124	127	102%	90% - 110%				
Ba	340	329	97%	90% - 110%	540	521	97%	90% - 110%	186	179	96%	90% - 110%	216	220	102%	90% - 110%
Be	2.6	2.5	96%	90% - 110%	4.0	3.4	85%	90% - 110%								
Ca	5.72	5.44	95%	90% - 110%	0.907	0.881	97%	90% - 110%	4.01	3.75	94%	90% - 110%	10	9	93%	90% - 110%
Ce	122	113	92%	90% - 110%	98	95	97%	90% - 110%	24	22	92%	90% - 110%				
Co									22.1	23.1	104%	90% - 110%	191	179	94%	90% - 110%
Cr					60.3	64.3	107%	90% - 110%					670	697	104%	90% - 110%
Cu	7	5	72%	90% - 110%	150	156	104%	90% - 110%	88.6	84.9	96%	90% - 110%	7120	7479	105%	90% - 110%
Fe	4.34	4.1	94%	90% - 110%	3.77	3.78	100%	90% - 110%	7.56	7.28	96%	90% - 110%	12.71	12.23	96%	90% - 110%
Ga	35	32	91%	90% - 110%												
K	1.37	1.45	106%	90% - 110%					2.021	2.025	100%	90% - 110%	0.1021	0.1113	109%	90% - 110%
La	58	55	94%	90% - 110%	44	43	98%	90% - 110%					8.47	8.96	105%	90% - 110%
Li	37	39	106%	90% - 110%	47	49	104%	90% - 110%								
Mg	0.325	0.298	92%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.294	95%	90% - 110%	7.41	7.25	98%	90% - 110%
Mn					780	797	102%	90% - 110%	1510	1445	96%	90% - 110%				
Mo					14	13	91%	90% - 110%								
Na	5.267	5.379	102%	90% - 110%	1.624	1.701	105%	90% - 110%	0.617	0.616	100%	90% - 110%	0.112	0.121	108%	90% - 110%
Ni					32	33	103%	90% - 110%	77.1	77.1	100%	90% - 110%	2480	2261	91%	90% - 110%
P					750	724	97%	90% - 110%	892	933	105%	90% - 110%	731	686	94%	90% - 110%
Pb					31	29	93%	90% - 110%								
S									0.348	0.315	91%	90% - 110%				
Sc	1.1	0.9	79%	90% - 110%	12	13	106%	90% - 110%					21.33	22.79	107%	90% - 110%
Sr	1191	1189	100%	90% - 110%	144	153	107%	90% - 110%	92.8	88.9	96%	90% - 110%	39	38	98%	90% - 110%
Ti	0.172	0.166	97%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.408	97%	90% - 110%
V	8	7	86%	90% - 110%	77	81	106%	90% - 110%					158	165	105%	90% - 110%
Y	119	120	101%	90% - 110%									12.67	13.55	107%	90% - 110%
Zn	93	94	101%	90% - 110%	130	129	99%	90% - 110%	208	208	100%	90% - 110%	112	118	105%	90% - 110%
Zr													35.7	35.8	100%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GS5W)				CRM #3 (ref.GSP5G)				CRM #4 (ref.1P5R)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.64	97%	90% - 110%	5.27	5.3	101%	90% - 110%	0.562	0.57	101%	90% - 110%	1.81	1.82	101%	90% - 110%
CRM #5																
Parameter	Expect	Actual	Recovery	Limits												
Au-Grav	14.9	14.2	95%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T502967

PROJECT: AGAT00728

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Au-Grav	MIN-12004		BALANCE
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00730

AGAT WORK ORDER: 19T503534

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Aug 28, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T503534

PROJECT: AGAT00730

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 08, 2019 DATE RECEIVED: Aug 09, 2019 DATE REPORTED: Aug 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z22001 (425766)		0.77
Z22002 (425767)		1.69
Z22003 (425768)		3.23
Z22004 (425769)		3.62
Z22005 (425770)		4.53
Z22006 (425771)		0.07
Z22007 (425772)		3.30
Z22008 (425773)		1.96
Z22009 (425774)		1.85
Z22010 (425775)		2.52
Z22011 (425776)		2.79
Z22012 (425777)		0.65
Z22013 (425778)		2.38
Z22014 (425779)		1.34
Z22015 (425780)		3.23
Z22016 (425781)		3.46
Z22017 (425782)		1.20
Z22018 (425783)		1.19
Z22019 (425784)		2.23
Z22020 (425785)		3.56
Z22021 (425786)		3.14
Z22022 (425787)		0.75
Z22023 (425788)		3.60
Z22024 (425789)		3.58
Z22025 (425790)		3.61
Z22026 (425791)		0.06
Z22027 (425792)		3.40
Z22028 (425793)		3.62
Z22029 (425794)		3.67
Z22030 (425795)		3.44
Z22031 (425796)		3.33

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T503534

PROJECT: AGAT00730

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 08, 2019 DATE RECEIVED: Aug 09, 2019 DATE REPORTED: Aug 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z22032 (425797)		0.62
Z22033 (425798)		3.05
Z22034 (425799)		2.62
Z22035 (425800)		2.77
Z22036 (425801)		2.25
Z22037 (425802)		3.56
Z22038 (425803)		3.56
Z22039 (425804)		3.46
Z22040 (425805)		3.17
Z22041 (425806)		3.64
Z22042 (425807)		3.50
Z22043 (425808)		3.60
Z22044 (425809)		3.60
Z22045 (425810)		3.47
Z22046 (425811)		0.07
Z22047 (425812)		3.37
Z22048 (425813)		3.39
Z22049 (425814)		3.50
Z22050 (425815)		1.04
Z22051 (425816)		1.44
Z22052 (425817)		0.73
Z22053 (425818)		3.14
Z22054 (425819)		0.64
Z22055 (425820)		1.47
Z22056 (425821)		2.84
Z22057 (425822)		1.64
Z22058 (425823)		1.64
Z22059 (425824)		2.11
Z22060 (425825)		2.25
Z22061 (425826)		2.18
Z22062 (425827)		2.38

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T503534

PROJECT: AGAT00730

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 08, 2019

DATE RECEIVED: Aug 09, 2019

DATE REPORTED: Aug 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z22063 (425828)		2.32
Z22064 (425829)		3.34
Z22065 (425830)		3.59
Z22066 (425831)		0.07
Z22067 (425832)		1.57
Z22068 (425833)		2.62
Z22069 (425834)		2.50
Z22070 (425835)		1.20
Z22071 (425836)		1.09
Z22072 (425837)		0.64

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T503534

PROJECT: AGAT00730

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 08, 2019	DATE RECEIVED: Aug 09, 2019							DATE REPORTED: Aug 28, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z22001 (425766)	<0.5	3.71	<1	1190	0.7	<1	8.80	<0.5	179	47.2	370	117	7.51	20	
Z22002 (425767)	<0.5	7.09	<1	518	0.7	<1	3.17	<0.5	34	24.3	118	66.0	4.79	19	
Z22003 (425768)	<0.5	7.43	<1	648	0.9	<1	3.26	<0.5	58	25.1	128	53.6	5.02	21	
Z22004 (425769)	<0.5	7.70	<1	558	0.7	<1	3.34	<0.5	41	24.9	143	57.9	5.33	20	
Z22005 (425770)	<0.5	7.33	3	420	1.3	<1	3.32	<0.5	43	26.5	133	63.5	5.01	20	
Z22006 (425771)	<0.5	7.17	1	151	<0.5	<1	6.83	<0.5	6	44.0	158	159	8.28	19	
Z22007 (425772)	<0.5	7.24	<1	534	1.4	<1	2.77	<0.5	44	23.2	129	56.2	4.57	20	
Z22008 (425773)	<0.5	7.01	<1	426	1.9	<1	4.05	<0.5	53	29.2	158	46.8	5.40	19	
Z22009 (425774)	<0.5	7.42	<1	857	1.7	<1	3.07	<0.5	81	22.3	152	35.3	4.28	20	
Z22010 (425775)	<0.5	7.09	<1	1810	2.0	<1	3.34	<0.5	108	18.9	126	27.1	3.94	20	
Z22011 (425776)	<0.5	6.93	<1	3900	2.2	<1	3.23	<0.5	39	26.6	151	56.3	4.67	21	
Z22012 (425777)	<0.5	0.25	3	33	<0.5	<1	32.1	<0.5	4	1.7	7.9	<0.5	0.23	7	
Z22013 (425778)	<0.5	7.51	<1	1020	1.6	<1	3.34	<0.5	47	24.8	122	38.1	5.26	19	
Z22014 (425779)	<0.5	7.21	<1	1280	1.7	<1	3.79	<0.5	76	19.3	134	48.8	4.24	20	
Z22015 (425780)	<0.5	7.79	<1	590	0.8	<1	3.31	<0.5	35	26.6	106	64.2	5.61	21	
Z22016 (425781)	<0.5	7.57	<1	392	0.8	<1	3.63	<0.5	38	25.3	156	50.5	4.96	21	
Z22017 (425782)	<0.5	7.49	<1	366	1.5	<1	3.71	<0.5	48	21.8	104	101	4.32	20	
Z22018 (425783)	<0.5	7.33	<1	354	1.4	<1	3.61	<0.5	52	21.9	151	99.6	4.15	19	
Z22019 (425784)	<0.5	7.24	1	944	1.1	<1	3.21	<0.5	80	17.5	95.0	53.0	3.68	21	
Z22020 (425785)	<0.5	7.58	<1	453	0.7	<1	3.49	<0.5	44	24.9	162	68.7	5.02	20	
Z22021 (425786)	<0.5	7.01	<1	1150	1.8	<1	3.71	<0.5	88	21.9	154	64.4	4.28	19	
Z22022 (425787)	<0.5	6.65	<1	607	2.1	<1	3.81	<0.5	53	23.8	137	133	4.82	20	
Z22023 (425788)	<0.5	7.66	<1	804	0.9	<1	3.43	<0.5	56	22.1	105	49.9	4.76	20	
Z22024 (425789)	<0.5	7.25	<1	647	0.7	<1	2.95	<0.5	48	20.7	119	51.5	4.30	20	
Z22025 (425790)	<0.5	6.97	<1	488	<0.5	<1	3.24	<0.5	41	24.3	150	60.2	4.73	20	
Z22026 (425791)	<0.5	7.32	<1	202	<0.5	<1	6.28	<0.5	18	43.9	159	107	7.83	20	
Z22027 (425792)	<0.5	7.48	<1	547	1.0	<1	3.55	<0.5	50	24.3	169	45.9	5.02	20	
Z22028 (425793)	<0.5	7.42	<1	492	0.5	<1	3.53	<0.5	46	25.1	145	57.9	4.93	22	
Z22029 (425794)	<0.5	7.52	<1	457	0.7	<1	3.52	<0.5	40	27.8	165	53.6	5.43	21	
Z22030 (425795)	<0.5	7.09	<1	511	0.5	<1	3.19	<0.5	43	23.4	124	48.3	4.70	19	
Z22031 (425796)	<0.5	7.38	<1	495	1.0	<1	3.49	<0.5	38	23.2	115	51.6	4.69	19	
Z22032 (425797)	<0.5	0.32	<1	37	<0.5	<1	31.8	<0.5	4	1.6	13.1	<0.5	0.25	7	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T503534

PROJECT: AGAT00730

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 08, 2019	DATE RECEIVED: Aug 09, 2019							DATE REPORTED: Aug 28, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z22033 (425798)	<0.5	3.60	<1	1320	<0.5	<1	7.91	<0.5	116	67.0	352	143	9.37	18	
Z22034 (425799)	<0.5	3.05	4	1450	1.3	<1	7.77	<0.5	102	68.7	393	133	9.59	20	
Z22035 (425800)	<0.5	3.50	<1	1300	1.4	<1	8.07	<0.5	135	66.8	333	141	9.19	21	
Z22036 (425801)	<0.5	6.81	<1	568	0.9	<1	3.98	<0.5	47	28.9	204	72.3	5.11	21	
Z22037 (425802)	<0.5	7.70	<1	531	0.7	<1	3.92	<0.5	52	27.2	224	49.0	5.47	22	
Z22038 (425803)	<0.5	7.47	<1	499	0.7	<1	4.37	<0.5	51	27.8	229	47.1	5.17	21	
Z22039 (425804)	<0.5	7.06	<1	509	0.6	<1	3.86	<0.5	46	24.4	206	48.8	4.82	20	
Z22040 (425805)	<0.5	7.32	<1	390	0.9	<1	2.99	<0.5	38	25.9	166	50.8	4.90	21	
Z22041 (425806)	<0.5	7.61	<1	426	1.0	<1	3.72	<0.5	38	27.6	227	65.2	5.89	19	
Z22042 (425807)	<0.5	7.10	<1	434	0.7	<1	2.95	<0.5	38	22.9	179	77.2	4.79	20	
Z22043 (425808)	<0.5	7.16	<1	389	0.6	<1	3.31	<0.5	38	26.3	220	63.5	5.46	19	
Z22044 (425809)	<0.5	7.15	<1	405	<0.5	<1	3.12	<0.5	39	27.1	180	67.8	5.20	20	
Z22045 (425810)	<0.5	7.09	<1	413	1.5	<1	3.01	<0.5	34	26.7	184	59.5	5.01	19	
Z22046 (425811)	<0.5	7.09	<1	151	<0.5	<1	6.70	<0.5	7	43.7	200	157	8.17	19	
Z22047 (425812)	<0.5	7.37	<1	514	0.7	<1	2.81	<0.5	36	24.1	158	50.1	4.66	20	
Z22048 (425813)	<0.5	7.18	<1	570	1.1	<1	3.01	<0.5	43	24.4	201	36.8	4.65	20	
Z22049 (425814)	<0.5	7.21	<1	614	1.1	<1	2.84	<0.5	49	24.3	194	47.1	4.58	21	
Z22050 (425815)	<0.5	5.77	3	1450	130	<1	2.67	<0.5	106	13.5	257	7.7	2.72	17	
Z22051 (425816)	<0.5	4.16	<1	2410	12.3	<1	6.96	<0.5	140	36.4	295	88.8	6.35	17	
Z22052 (425817)	<0.5	0.10	<1	18	<0.5	<1	31.7	<0.5	3	<0.5	14.0	<0.5	0.11	6	
Z22053 (425818)	<0.5	7.22	<1	1170	1.7	<1	3.18	<0.5	63	21.9	166	46.1	4.04	20	
Z22054 (425819)	<0.5	7.43	<1	580	1.7	<1	3.32	<0.5	41	28.0	180	94.0	4.93	22	
Z22055 (425820)	<0.5	7.37	<1	743	0.7	<1	3.88	<0.5	55	25.0	183	34.0	4.97	21	
Z22056 (425821)	<0.5	7.62	<1	492	1.2	<1	4.05	<0.5	41	27.0	146	88.1	5.20	22	
Z22057 (425822)	<0.5	7.51	<1	700	1.1	<1	3.66	<0.5	47	28.2	181	62.8	5.06	22	
Z22058 (425823)	<0.5	7.48	<1	686	1.0	<1	3.55	<0.5	45	27.4	176	61.7	4.97	23	
Z22059 (425824)	<0.5	7.07	<1	687	0.6	<1	3.21	<0.5	52	24.1	194	74.9	4.34	20	
Z22060 (425825)	<0.5	7.09	<1	757	1.3	<1	4.86	<0.5	53	28.4	225	71.1	5.85	20	
Z22061 (425826)	<0.5	6.84	<1	828	1.7	<1	4.92	<0.5	55	33.4	246	72.9	5.74	20	
Z22062 (425827)	<0.5	6.56	<1	1200	1.5	<1	4.96	<0.5	72	33.0	266	100	5.80	19	
Z22063 (425828)	<0.5	6.78	<1	1200	2.0	<1	4.87	<0.5	80	29.5	224	46.5	5.73	20	
Z22064 (425829)	<0.5	7.21	2	974	1.9	<1	3.40	<0.5	66	20.5	147	43.6	4.33	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T503534

PROJECT: AGAT00730

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 08, 2019		DATE RECEIVED: Aug 09, 2019						DATE REPORTED: Aug 28, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
Z22065 (425830)		<0.5	7.62	<1	1020	2.3	<1	3.13	<0.5	71	19.9	155	47.6	4.22	21
Z22066 (425831)		<0.5	7.24	<1	153	<0.5	<1	6.85	<0.5	7	45.3	161	161	8.29	19
Z22067 (425832)		<0.5	7.37	<1	1080	2.3	<1	2.64	<0.5	84	11.4	116	4.7	2.90	22
Z22068 (425833)		<0.5	6.43	2	1470	1.2	<1	0.86	<0.5	144	3.4	67.0	5.4	0.94	16
Z22069 (425834)		<0.5	7.14	3	374	11.9	<1	1.60	<0.5	71	4.3	69.2	9.7	1.26	25
Z22070 (425835)		<0.5	7.39	<1	454	1.6	<1	2.66	<0.5	49	22.2	151	77.1	4.29	22
Z22071 (425836)		<0.5	7.23	<1	457	3.6	<1	1.82	<0.5	40	9.1	88.3	23.3	1.98	26
Z22072 (425837)		<0.5	0.12	1	23	<0.5	<1	31.1	<0.5	3	0.7	6.5	<0.5	0.11	6

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 08, 2019	DATE RECEIVED: Aug 09, 2019					DATE REPORTED: Aug 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z22001 (425766)	<1	2.79	92	36	7.07	1460	3.8	1.55	274	4030	<20	<50	0.23	<1	
Z22002 (425767)	<1	1.15	18	28	1.69	841	9.7	4.15	64.9	586	<20	<50	0.54	<1	
Z22003 (425768)	<1	1.61	29	17	2.07	943	8.6	3.24	72.7	867	<20	<50	0.32	<1	
Z22004 (425769)	<1	1.67	20	23	1.98	1070	11.1	3.28	70.9	671	<20	<50	0.42	<1	
Z22005 (425770)	<1	1.93	21	21	1.77	990	11.9	3.47	80.0	780	<20	<50	0.64	<1	
Z22006 (425771)	<1	0.21	5	12	4.23	1430	<0.5	2.42	93.4	407	<20	<50	0.14	<1	
Z22007 (425772)	<1	2.01	22	30	1.69	836	11.6	3.26	68.1	655	<20	<50	0.41	<1	
Z22008 (425773)	<1	1.71	26	43	2.54	1110	7.2	3.33	100	836	<20	<50	0.26	<1	
Z22009 (425774)	<1	1.84	38	30	2.19	908	8.3	3.61	77.1	1040	<20	<50	0.37	<1	
Z22010 (425775)	<1	2.32	51	33	2.18	746	5.7	3.58	67.0	1450	<20	<50	0.16	<1	
Z22011 (425776)	<1	2.05	19	40	1.91	968	13.7	3.63	68.5	630	<20	<50	0.43	<1	
Z22012 (425777)	1	0.05	<2	2	2.59	99	<0.5	0.14	3.8	100	<20	<50	0.03	<1	
Z22013 (425778)	<1	1.66	22	34	1.95	1030	4.3	3.62	81.9	644	<20	<50	0.27	<1	
Z22014 (425779)	<1	1.31	36	24	1.86	879	16.6	4.13	57.2	1210	<20	<50	0.28	<1	
Z22015 (425780)	<1	1.70	18	26	2.10	1000	5.0	3.65	83.8	675	<20	<50	0.34	<1	
Z22016 (425781)	<1	1.64	19	23	1.92	977	13.5	3.63	81.9	677	<20	<50	0.30	<1	
Z22017 (425782)	<1	0.95	22	8	1.59	797	25.3	3.38	66.5	716	<20	<50	0.59	<1	
Z22018 (425783)	<1	0.92	23	8	1.53	768	32.8	3.36	66.5	679	<20	<50	0.58	<1	
Z22019 (425784)	<1	1.55	38	13	1.61	746	27.1	3.24	50.1	1030	<20	<50	0.34	<1	
Z22020 (425785)	<1	1.38	21	15	2.00	950	15.2	3.29	68.5	670	<20	<50	0.36	<1	
Z22021 (425786)	<1	2.11	40	31	2.38	828	127	3.26	72.6	1170	<20	<50	0.39	<1	
Z22022 (425787)	<1	2.08	25	41	1.98	889	11.8	4.51	72.0	589	<20	<50	0.32	<1	
Z22023 (425788)	<1	1.79	27	23	1.99	953	14.7	3.14	63.2	793	<20	<50	0.34	<1	
Z22024 (425789)	<1	1.38	23	21	1.60	775	8.2	2.98	59.6	712	<20	<50	0.36	<1	
Z22025 (425790)	<1	1.27	20	22	1.82	890	9.5	2.76	79.5	584	<20	<50	0.32	<1	
Z22026 (425791)	<1	0.45	11	10	4.19	1360	<0.5	2.36	115	921	<20	<50	0.08	<1	
Z22027 (425792)	<1	1.40	23	30	2.10	1010	7.2	2.99	73.8	686	<20	<50	0.23	<1	
Z22028 (425793)	<1	1.30	22	26	1.85	1030	7.2	3.05	76.8	643	<20	<50	0.40	<1	
Z22029 (425794)	<1	1.39	20	28	2.02	1100	8.6	2.84	78.3	601	<20	<50	0.46	<1	
Z22030 (425795)	<1	1.37	21	23	1.86	844	5.5	2.78	69.3	635	<20	<50	0.32	<1	
Z22031 (425796)	<1	1.34	18	22	1.83	881	6.8	3.01	72.1	600	<20	<50	0.46	<1	
Z22032 (425797)	<1	0.06	2	1	1.76	88	<0.5	0.15	3.2	112	<20	<50	0.03	2	

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Certificate of Analysis

AGAT WORK ORDER: 19T503534

PROJECT: AGAT00730

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 08, 2019

DATE RECEIVED: Aug 09, 2019

DATE REPORTED: Aug 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z22033 (425798)		<1	3.04	62	52	7.30	1470	2.2	1.19	340	2500	<20	<50	0.18	<1
Z22034 (425799)		<1	2.58	56	85	7.64	1460	1.4	1.46	399	2190	<20	<50	0.13	<1
Z22035 (425800)		<1	2.80	74	61	6.82	1500	2.2	1.60	317	2840	<20	<50	0.20	<1
Z22036 (425801)		<1	1.14	24	44	2.23	970	4.6	3.77	95.4	733	<20	<50	0.34	<1
Z22037 (425802)		<1	1.43	25	28	2.41	1050	3.4	3.13	93.3	852	<20	<50	0.23	<1
Z22038 (425803)		<1	1.33	24	25	2.25	981	4.0	3.12	87.4	790	<20	<50	0.24	<1
Z22039 (425804)		<1	1.32	22	30	1.91	919	8.5	2.72	69.5	759	<20	<50	0.32	<1
Z22040 (425805)		<1	1.87	18	37	1.64	929	3.5	3.07	68.5	608	<20	<50	0.43	<1
Z22041 (425806)		<1	1.25	18	27	1.93	1170	8.5	2.94	76.3	642	<20	<50	0.52	<1
Z22042 (425807)		<1	1.40	19	22	1.57	838	5.2	2.83	65.1	576	<20	<50	0.62	<1
Z22043 (425808)		<1	1.22	18	23	1.80	1110	7.2	2.80	73.7	611	<20	<50	0.40	<1
Z22044 (425809)		<1	1.27	18	20	1.76	985	4.3	2.90	70.7	604	<20	<50	0.44	<1
Z22045 (425810)		<1	2.40	17	24	1.73	964	6.7	2.96	64.1	631	<20	<50	0.46	<1
Z22046 (425811)		<1	0.21	5	11	4.20	1420	<0.5	2.31	91.9	417	<20	<50	0.14	<1
Z22047 (425812)		<1	2.34	17	16	1.63	779	4.8	3.03	60.1	613	<20	<50	0.45	<1
Z22048 (425813)		<1	1.77	20	21	1.86	811	6.0	2.96	67.2	637	<20	<50	0.24	<1
Z22049 (425814)		<1	1.73	22	26	1.76	786	6.0	3.06	64.2	727	<20	<50	0.30	<1
Z22050 (425815)		<1	2.57	40	27	1.61	643	10.9	2.56	48.8	2770	<20	<50	0.19	<1
Z22051 (425816)		<1	2.72	54	111	4.68	1310	2.4	3.10	156	1300	<20	<50	0.26	<1
Z22052 (425817)		2	0.04	<2	<1	3.01	64	0.5	0.06	0.6	90	<20	<50	<0.01	<1
Z22053 (425818)		<1	1.70	27	27	1.95	731	11.9	3.42	67.3	941	<20	<50	0.42	<1
Z22054 (425819)		<1	1.68	19	29	2.06	822	9.6	3.17	80.4	663	<20	<50	0.60	<1
Z22055 (425820)		<1	1.65	25	16	2.23	918	11.3	2.89	75.9	863	<20	<50	0.20	<1
Z22056 (425821)		<1	1.60	19	20	1.98	967	6.6	3.29	63.3	767	<20	<50	0.56	<1
Z22057 (425822)		<1	1.82	21	23	2.15	915	13.6	3.08	70.7	854	<20	<50	0.53	<1
Z22058 (425823)		<1	1.80	20	23	2.10	900	10.2	3.01	66.3	843	<20	<50	0.53	<1
Z22059 (425824)		<1	1.57	25	19	1.59	697	17.5	2.78	73.9	849	<20	<50	0.55	<1
Z22060 (425825)		<1	1.84	23	14	2.96	1090	7.4	2.56	74.0	1180	<20	<50	0.43	<1
Z22061 (425826)		<1	2.41	24	28	3.19	1040	9.2	2.47	76.9	1790	<20	<50	0.49	<1
Z22062 (425827)		<1	2.54	31	22	3.34	1140	9.8	2.25	93.7	1530	<20	<50	0.73	<1
Z22063 (425828)		<1	2.39	34	27	3.37	1110	6.0	2.56	63.0	1870	<20	<50	0.37	<1
Z22064 (425829)		<1	2.20	29	28	2.06	816	7.3	3.31	54.0	1050	<20	<50	0.41	<1

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 08, 2019	DATE RECEIVED: Aug 09, 2019		DATE REPORTED: Aug 28, 2019				SAMPLE TYPE: Drill Core								
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z22065 (425830)	<1	2.39	32	40	1.92	787	10.6	3.44	54.2	1020	<20	<50	0.34	<1	
Z22066 (425831)	<1	0.21	5	11	4.29	1450	<0.5	2.33	93.9	435	<20	<50	0.13	<1	
Z22067 (425832)	<1	2.84	37	45	1.43	538	14.7	3.06	34.0	971	<20	<50	0.25	<1	
Z22068 (425833)	<1	4.58	63	7	0.27	149	14.9	2.00	5.2	114	34	<50	0.05	<1	
Z22069 (425834)	<1	2.38	27	9	0.34	203	11.7	3.29	11.0	176	32	<50	0.08	<1	
Z22070 (425835)	<1	2.54	22	27	1.44	850	11.2	3.35	67.4	615	<20	<50	0.51	<1	
Z22071 (425836)	<1	3.04	15	17	0.67	351	10.6	3.40	22.3	589	<20	<50	0.19	<1	
Z22072 (425837)	3	0.04	<2	<1	2.43	55	0.5	0.07	<0.5	109	<20	<50	<0.01	3	

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 08, 2019

DATE RECEIVED: Aug 09, 2019

DATE REPORTED: Aug 28, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z22001 (425766)	21	<10	<5	1200	<10	<10	<5	1.83	<5	<50	288	<1	26	80.7
Z22002 (425767)	19	<10	<5	536	<10	<10	<5	0.38	<5	<50	136	<1	13	58.5
Z22003 (425768)	19	<10	<5	630	<10	<10	<5	0.42	<5	<50	139	<1	18	70.4
Z22004 (425769)	21	<10	<5	570	<10	<10	<5	0.41	<5	<50	146	<1	16	68.9
Z22005 (425770)	19	<10	<5	566	<10	<10	<5	0.35	<5	<50	139	<1	15	66.7
Z22006 (425771)	45	<10	<5	118	<10	<10	<5	0.71	<5	<50	307	<1	22	81.6
Z22007 (425772)	18	<10	<5	510	<10	<10	<5	0.35	<5	<50	126	<1	15	92.7
Z22008 (425773)	26	<10	<5	585	<10	<10	<5	0.48	<5	<50	183	<1	19	73.4
Z22009 (425774)	15	<10	<5	719	<10	<10	<5	0.33	<5	<50	109	<1	22	56.2
Z22010 (425775)	13	<10	<5	627	<10	<10	<5	0.29	<5	<50	92.8	<1	26	46.7
Z22011 (425776)	22	<10	<5	513	<10	<10	<5	0.35	<5	<50	138	<1	18	44.4
Z22012 (425777)	<1	<10	<5	87	<10	<10	<5	0.02	<5	<50	6.7	<1	3	5.0
Z22013 (425778)	19	<10	<5	469	<10	<10	<5	0.37	<5	<50	135	<1	17	116
Z22014 (425779)	14	<10	<5	670	<10	<10	<5	0.33	<5	<50	106	<1	27	69.2
Z22015 (425780)	21	<10	<5	476	<10	<10	<5	0.44	<5	<50	144	<1	16	70.2
Z22016 (425781)	20	<10	<5	463	<10	<10	<5	0.39	<5	<50	136	<1	14	58.2
Z22017 (425782)	16	<10	<5	723	<10	<10	<5	0.35	<5	<50	120	<1	17	60.5
Z22018 (425783)	17	<10	<5	726	<10	<10	<5	0.35	<5	<50	122	<1	18	58.3
Z22019 (425784)	14	<10	<5	705	<10	<10	<5	0.29	<5	<50	103	<1	18	55.4
Z22020 (425785)	21	<10	<5	549	<10	<10	<5	0.40	<5	<50	148	<1	16	57.2
Z22021 (425786)	17	<10	<5	1160	<10	<10	<5	0.33	<5	<50	119	<1	23	63.6
Z22022 (425787)	23	<10	<5	786	<10	<10	<5	0.22	<5	<50	146	<1	10	53.3
Z22023 (425788)	18	<10	<5	659	<10	<10	<5	0.39	<5	<50	132	<1	17	68.0
Z22024 (425789)	17	<10	<5	555	<10	<10	<5	0.37	<5	<50	125	<1	15	57.6
Z22025 (425790)	20	<10	<5	433	<10	<10	<5	0.39	<5	<50	141	<1	14	60.5
Z22026 (425791)	34	<10	<5	252	<10	<10	<5	0.87	<5	<50	244	<1	22	87.2
Z22027 (425792)	20	<10	<5	494	<10	<10	<5	0.40	<5	<50	140	<1	17	80.9
Z22028 (425793)	20	<10	<5	455	<10	<10	<5	0.41	<5	<50	148	<1	15	64.3
Z22029 (425794)	22	<10	<5	442	<10	<10	<5	0.43	<5	<50	158	<1	15	220
Z22030 (425795)	18	<10	<5	405	<10	<10	<5	0.39	<5	<50	136	<1	15	59.3
Z22031 (425796)	18	<10	<5	403	<10	<10	<5	0.40	<5	<50	132	<1	15	89.8
Z22032 (425797)	<1	<10	<5	87	<10	<10	<5	0.02	<5	<50	7.8	2	3	5.6

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T503534

PROJECT: AGAT00730

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 08, 2019

DATE RECEIVED: Aug 09, 2019

DATE REPORTED: Aug 28, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z22033 (425798)	25	<10	<5	767	<10	13	<5	2.15	<5	<50	318	<1	24	91.9
Z22034 (425799)	42	<10	<5	771	<10	<10	<5	1.97	<5	<50	351	<1	23	101
Z22035 (425800)	21	<10	<5	881	<10	11	<5	2.10	<5	<50	311	<1	26	90.7
Z22036 (425801)	21	<10	<5	485	<10	<10	<5	0.52	<5	<50	157	<1	17	61.6
Z22037 (425802)	22	<10	<5	518	<10	<10	<5	0.46	<5	<50	160	<1	17	65.8
Z22038 (425803)	21	<10	<5	503	<10	<10	<5	0.41	<5	<50	151	<1	17	64.5
Z22039 (425804)	20	<10	<5	478	<10	<10	<5	0.38	<5	<50	141	<1	17	59.9
Z22040 (425805)	17	<10	<5	406	<10	<10	<5	0.36	<5	<50	123	<1	15	59.6
Z22041 (425806)	23	<10	<5	402	<10	<10	<5	0.45	<5	<50	169	<1	18	67.2
Z22042 (425807)	17	<10	<5	383	<10	<10	<5	0.37	<5	<50	127	<1	14	57.6
Z22043 (425808)	20	<10	<5	393	<10	<10	<5	0.42	<5	<50	146	<1	16	66.1
Z22044 (425809)	21	<10	<5	373	<10	<10	<5	0.41	<5	<50	151	<1	15	61.9
Z22045 (425810)	20	<10	<5	374	<10	<10	<5	0.37	<5	<50	141	<1	12	66.1
Z22046 (425811)	45	<10	<5	115	<10	10	<5	0.69	<5	<50	307	<1	22	79.3
Z22047 (425812)	18	<10	<5	403	<10	<10	<5	0.39	<5	<50	131	<1	13	59.1
Z22048 (425813)	18	<10	<5	494	<10	<10	<5	0.39	<5	<50	139	<1	16	62.1
Z22049 (425814)	20	<10	<5	512	<10	<10	<5	0.39	<5	<50	144	<1	17	59.0
Z22050 (425815)	9	<10	<5	786	<10	<10	<5	0.16	<5	<50	59.1	<1	30	64.7
Z22051 (425816)	46	<10	<5	952	<10	<10	<5	0.57	<5	<50	228	<1	32	57.1
Z22052 (425817)	<1	<10	5	71	<10	<10	<5	<0.01	<5	<50	7.6	2	2	4.8
Z22053 (425818)	16	<10	<5	799	<10	<10	<5	0.31	<5	<50	121	<1	23	53.7
Z22054 (425819)	20	<10	<5	610	<10	<10	<5	0.39	<5	<50	141	<1	18	65.7
Z22055 (425820)	19	<10	<5	534	<10	<10	<5	0.41	<5	<50	142	<1	19	71.5
Z22056 (425821)	22	<10	<5	497	<10	<10	<5	0.39	<5	<50	165	<1	15	77.0
Z22057 (425822)	22	<10	<5	528	<10	<10	<5	0.39	<5	<50	167	<1	18	68.3
Z22058 (425823)	21	<10	<5	516	<10	<10	<5	0.38	<5	<50	160	<1	17	67.6
Z22059 (425824)	17	<10	<5	510	<10	<10	<5	0.37	<5	<50	127	<1	16	64.8
Z22060 (425825)	26	<10	<5	547	<10	<10	<5	0.43	<5	<50	172	<1	21	81.8
Z22061 (425826)	28	<10	<5	677	<10	<10	<5	0.42	<5	<50	187	<1	24	79.7
Z22062 (425827)	26	<10	<5	690	<10	<10	<5	0.41	<5	<50	176	<1	25	86.4
Z22063 (425828)	25	<10	<5	734	<10	<10	<5	0.42	<5	<50	215	<1	27	84.6
Z22064 (425829)	17	<10	<5	768	<10	<10	<5	0.32	<5	<50	123	<1	19	63.3

Certified By:



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AGAT WORK ORDER: 19T503534

PROJECT: AGAT00730

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 08, 2019

DATE RECEIVED: Aug 09, 2019

DATE REPORTED: Aug 28, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
Z22065 (425830)	15	<10	<5	870	<10	<10	<5	0.33	<5	<50	111	<1	21	65.8
Z22066 (425831)	45	<10	<5	116	<10	<10	<5	0.69	<5	<50	311	<1	22	79.8
Z22067 (425832)	9	<10	<5	994	<10	<10	<5	0.24	<5	<50	74.3	<1	20	57.4
Z22068 (425833)	2	<10	<5	530	<10	<10	38	0.09	<5	<50	27.1	<1	7	22.9
Z22069 (425834)	3	<10	<5	449	<10	<10	55	0.10	<5	<50	32.5	<1	12	22.1
Z22070 (425835)	15	<10	<5	502	<10	<10	<5	0.33	<5	<50	115	<1	15	64.5
Z22071 (425836)	6	<10	<5	496	<10	<10	<5	0.16	<5	<50	48.6	<1	26	26.1
Z22072 (425837)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	7.6	3	2	3.9

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AGAT WORK ORDER: 19T503534

PROJECT: AGAT00730

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 08, 2019 DATE RECEIVED: Aug 09, 2019 DATE REPORTED: Aug 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z22001 (425766)				217
Z22002 (425767)				80
Z22003 (425768)				102
Z22004 (425769)				98
Z22005 (425770)				80
Z22006 (425771)				52
Z22007 (425772)				99
Z22008 (425773)				117
Z22009 (425774)				120
Z22010 (425775)				134
Z22011 (425776)				104
Z22012 (425777)				<5
Z22013 (425778)				92
Z22014 (425779)				131
Z22015 (425780)				92
Z22016 (425781)				80
Z22017 (425782)				72
Z22018 (425783)				78
Z22019 (425784)				121
Z22020 (425785)				89
Z22021 (425786)				123
Z22022 (425787)				62
Z22023 (425788)				101
Z22024 (425789)				99
Z22025 (425790)				85
Z22026 (425791)				91
Z22027 (425792)				104
Z22028 (425793)				109
Z22029 (425794)				93
Z22030 (425795)				93
Z22031 (425796)				97
Z22032 (425797)				<5

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AGAT WORK ORDER: 19T503534

PROJECT: AGAT00730

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 08, 2019 DATE RECEIVED: Aug 09, 2019 DATE REPORTED: Aug 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z22033 (425798)				235
Z22034 (425799)				236
Z22035 (425800)				242
Z22036 (425801)				111
Z22037 (425802)				111
Z22038 (425803)				102
Z22039 (425804)				103
Z22040 (425805)				93
Z22041 (425806)				91
Z22042 (425807)				95
Z22043 (425808)				96
Z22044 (425809)				95
Z22045 (425810)				96
Z22046 (425811)				56
Z22047 (425812)				92
Z22048 (425813)				99
Z22049 (425814)				101
Z22050 (425815)				100
Z22051 (425816)				159
Z22052 (425817)				<5
Z22053 (425818)				117
Z22054 (425819)				89
Z22055 (425820)				93
Z22056 (425821)				68
Z22057 (425822)				77
Z22058 (425823)				76
Z22059 (425824)				61
Z22060 (425825)				62
Z22061 (425826)				67
Z22062 (425827)				90
Z22063 (425828)				104
Z22064 (425829)				110

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 08, 2019

DATE RECEIVED: Aug 09, 2019

DATE REPORTED: Aug 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z22065 (425830)				124
Z22066 (425831)				52
Z22067 (425832)				138
Z22068 (425833)				110
Z22069 (425834)				111
Z22070 (425835)				92
Z22071 (425836)				74
Z22072 (425837)				<5

Comments: RDL - Reported Detection Limit

425766-425837 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T503534

PROJECT: AGAT00730

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 08, 2019 DATE RECEIVED: Aug 09, 2019 DATE REPORTED: Aug 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
Z22001 (425766)		0.006	
Z22002 (425767)		0.020	
Z22003 (425768)		0.014	
Z22004 (425769)		0.013	
Z22005 (425770)		0.022	
Z22006 (425771)		0.514	
Z22007 (425772)		0.012	
Z22008 (425773)		0.011	
Z22009 (425774)		0.007	
Z22010 (425775)		0.009	
Z22011 (425776)		0.020	
Z22012 (425777)		0.002	
Z22013 (425778)		0.022	
Z22014 (425779)		0.013	
Z22015 (425780)		0.016	
Z22016 (425781)		0.016	
Z22017 (425782)		0.013	
Z22018 (425783)		0.015	
Z22019 (425784)		0.017	
Z22020 (425785)		0.022	
Z22021 (425786)		0.009	
Z22022 (425787)		0.020	
Z22023 (425788)		0.018	
Z22024 (425789)		0.059	
Z22025 (425790)		0.054	
Z22026 (425791)		0.327	
Z22027 (425792)		0.023	
Z22028 (425793)		0.035	
Z22029 (425794)		0.074	
Z22030 (425795)		0.049	
Z22031 (425796)		0.071	
Z22032 (425797)		0.002	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T503534

PROJECT: AGAT00730

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 08, 2019 DATE RECEIVED: Aug 09, 2019 DATE REPORTED: Aug 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z22033 (425798)			0.004
Z22034 (425799)			0.004
Z22035 (425800)			0.007
Z22036 (425801)			0.024
Z22037 (425802)			0.029
Z22038 (425803)			0.037
Z22039 (425804)			0.117
Z22040 (425805)			0.098
Z22041 (425806)			0.183
Z22042 (425807)			0.161
Z22043 (425808)			0.095
Z22044 (425809)			0.061
Z22045 (425810)			0.057
Z22046 (425811)			0.535
Z22047 (425812)			0.040
Z22048 (425813)			0.030
Z22049 (425814)			0.036
Z22050 (425815)			0.014
Z22051 (425816)			0.006
Z22052 (425817)			0.002
Z22053 (425818)			0.028
Z22054 (425819)			0.030
Z22055 (425820)			0.015
Z22056 (425821)			0.021
Z22057 (425822)			0.018
Z22058 (425823)			0.016
Z22059 (425824)			0.010
Z22060 (425825)			0.018
Z22061 (425826)			0.023
Z22062 (425827)			0.029
Z22063 (425828)			0.019
Z22064 (425829)			0.017

Certified By:



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AGAT WORK ORDER: 19T503534

PROJECT: AGAT00730

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 08, 2019 DATE RECEIVED: Aug 09, 2019 DATE REPORTED: Aug 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z22065 (425830)				0.012
Z22066 (425831)				0.513
Z22067 (425832)				0.004
Z22068 (425833)				0.003
Z22069 (425834)				0.007
Z22070 (425835)				0.027
Z22071 (425836)				0.007
Z22072 (425837)				0.002

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T503534

PROJECT: AGAT00730

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Aug 08, 2019

DATE RECEIVED: Aug 09, 2019

DATE REPORTED: Aug 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z22001 (425766)		80.82
Z22015 (425780)		75.36
Z22020 (425785)		88.35
Z22040 (425805)		85.55
Z22060 (425825)		89.53

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	425766	< 0.5	< 0.5	0.0%	425780	< 0.5	< 0.5	0.0%	425792	< 0.5	< 0.5	0.0%	425805	< 0.5	< 0.5	0.0%
Al	425766	3.71	3.78	1.9%	425780	7.79	7.80	0.1%	425792	7.48	7.41	0.9%	425805	7.32	7.44	1.6%
As	425766	< 1	< 1	0.0%	425780	< 1	< 1	0.0%	425792	< 1	< 1	0.0%	425805	< 1	< 1	0.0%
Ba	425766	1190	1200	0.8%	425780	590	581	1.5%	425792	547	564	3.1%	425805	390	396	1.5%
Be	425766	0.7	0.8	13.3%	425780	0.8	0.8	0.0%	425792	1.0	1.0	0.0%	425805	0.9	0.9	0.0%
Bi	425766	< 1	< 1	0.0%	425780	< 1	< 1	0.0%	425792	< 1	< 1	0.0%	425805	< 1	< 1	0.0%
Ca	425766	8.80	9.10	3.4%	425780	3.31	3.27	1.2%	425792	3.55	3.61	1.7%	425805	2.99	3.00	0.3%
Cd	425766	< 0.5	< 0.5	0.0%	425780	< 0.5	< 0.5	0.0%	425792	< 0.5	< 0.5	0.0%	425805	< 0.5	< 0.5	0.0%
Ce	425766	179	174	2.8%	425780	35	35	0.0%	425792	50	49	2.0%	425805	38	38	0.0%
Co	425766	47.2	47.6	0.8%	425780	26.6	26.5	0.4%	425792	24.3	25.5	4.8%	425805	25.9	25.9	0.0%
Cr	425766	370	339	8.7%	425780	106	109	2.8%	425792	169	143	16.7%	425805	166	158	4.9%
Cu	425766	117	118	0.9%	425780	64.2	62.6	2.5%	425792	45.9	45.7	0.4%	425805	50.8	50.7	0.2%
Fe	425766	7.51	7.68	2.2%	425780	5.61	5.64	0.5%	425792	5.02	4.92	2.0%	425805	4.90	5.01	2.2%
Ga	425766	20	17	16.2%	425780	21	19	10.0%	425792	20	21	4.9%	425805	21	20	4.9%
In	425766	< 1	< 1	0.0%	425780	< 1	< 1	0.0%	425792	< 1	< 1	0.0%	425805	< 1	< 1	0.0%
K	425766	2.79	2.73	2.2%	425780	1.70	1.71	0.6%	425792	1.40	1.37	2.2%	425805	1.87	1.91	2.1%
La	425766	92	90	2.2%	425780	18	17	5.7%	425792	23	23	0.0%	425805	18	18	0.0%
Li	425766	36	38	5.4%	425780	26	26	0.0%	425792	30	27	10.5%	425805	37	39	5.3%
Mg	425766	7.07	7.31	3.3%	425780	2.10	2.11	0.5%	425792	2.10	2.06	1.9%	425805	1.64	1.69	3.0%
Mn	425766	1460	1510	3.4%	425780	1000	1010	1.0%	425792	1010	990	2.0%	425805	929	948	2.0%
Mo	425766	3.8	4.3	12.3%	425780	5.0	4.4	12.8%	425792	7.23	9.27	24.7%	425805	3.5	4.0	13.3%
Na	425766	1.55	1.73	11.0%	425780	3.65	3.56	2.5%	425792	2.99	3.02	1.0%	425805	3.07	3.07	0.0%
Ni	425766	274	288	5.0%	425780	83.8	81.5	2.8%	425792	73.8	74.3	0.7%	425805	68.5	67.6	1.3%
P	425766	4030	3750	7.2%	425780	675	673	0.3%	425792	686	720	4.8%	425805	608	617	1.5%
Pb	425766	< 20	< 20	0.0%	425780	< 20	< 20	0.0%	425792	< 20	< 20	0.0%	425805	< 20	< 20	0.0%
Rb	425766	< 50	< 50	0.0%	425780	< 50	< 50	0.0%	425792	< 50	< 50	0.0%	425805	< 50	< 50	0.0%
S	425766	0.233	0.247	5.8%	425780	0.34	0.32	6.1%	425792	0.23	0.23	0.0%	425805	0.431	0.422	2.1%
Sb	425766	< 1	< 1	0.0%	425780	< 1	< 1	0.0%	425792	< 1	< 1	0.0%	425805	< 1	< 1	0.0%
Sc	425766	21	20	4.9%	425780	21	21	0.0%	425792	20	20	0.0%	425805	17	18	5.7%
Se	425766	< 10	< 10	0.0%	425780	< 10	< 10	0.0%	425792	< 10	< 10	0.0%	425805	< 10	< 10	0.0%
Sn	425766	< 5	< 5	0.0%	425780	< 5	< 5	0.0%	425792	< 5	< 5	0.0%	425805	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	425766	1200	1240	3.3%	425780	476	466	2.1%	425792	494	503	1.8%	425805	406	406	0.0%
Ta	425766	< 10	< 10	0.0%	425780	< 10	< 10	0.0%	425792	< 10	< 10	0.0%	425805	< 10	< 10	0.0%
Te	425766	< 10	< 10	0.0%	425780	< 10	< 10	0.0%	425792	< 10	< 10	0.0%	425805	< 10	< 10	0.0%
Th	425766	< 5	< 5	0.0%	425780	< 5	< 5	0.0%	425792	< 5	< 5	0.0%	425805	< 5	< 5	0.0%
Ti	425766	1.83	1.80	1.7%	425780	0.437	0.430	1.6%	425792	0.40	0.40	0.0%	425805	0.357	0.366	2.5%
Tl	425766	< 5	< 5	0.0%	425780	< 5	< 5	0.0%	425792	< 5	< 5	0.0%	425805	< 5	< 5	0.0%
U	425766	< 50	< 50	0.0%	425780	< 50	< 50	0.0%	425792	< 50	< 50	0.0%	425805	< 50	< 50	0.0%
V	425766	288	275	4.6%	425780	144	146	1.4%	425792	140	143	2.1%	425805	123	126	2.4%
W	425766	< 1	< 1	0.0%	425780	< 1	< 1	0.0%	425792	< 1	< 1	0.0%	425805	< 1	< 1	0.0%
Y	425766	26	26	0.0%	425780	16	16	0.0%	425792	17	16	6.1%	425805	15	15	0.0%
Zn	425766	80.7	81.0	0.4%	425780	70.2	69.7	0.7%	425792	80.9	69.7	14.9%	425805	59.6	56.4	5.5%
Zr	425766	217	200	8.2%	425780	92	90	2.2%	425792	104	100	3.9%	425805	93	94	1.1%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	425816	< 0.5	< 0.5	0.0%	425830	< 0.5	< 0.5	0.0%								
Al	425816	4.16	4.16	0.0%	425830	7.62	7.30	4.3%								
As	425816	< 1	< 1	0.0%	425830	< 1	< 1	0.0%								
Ba	425816	2410	2550	5.6%	425830	1020	1040	1.9%								
Be	425816	12.3	12.6	2.4%	425830	2.25	2.18	3.2%								
Bi	425816	< 1	< 1	0.0%	425830	< 1	< 1	0.0%								
Ca	425816	6.96	6.79	2.5%	425830	3.13	3.15	0.6%								
Cd	425816	< 0.5	< 0.5	0.0%	425830	< 0.5	< 0.5	0.0%								
Ce	425816	140	144	2.8%	425830	71	74	4.1%								
Co	425816	36.4	36.9	1.4%	425830	19.9	20.5	3.0%								
Cr	425816	295	302	2.3%	425830	155	154	0.6%								
Cu	425816	88.8	92.7	4.3%	425830	47.6	46.3	2.8%								
Fe	425816	6.35	6.36	0.2%	425830	4.22	4.07	3.6%								
Ga	425816	17	15	12.5%	425830	21	20	4.9%								
In	425816	< 1	< 1	0.0%	425830	< 1	< 1	0.0%								
K	425816	2.72	2.73	0.4%	425830	2.39	2.28	4.7%								
La	425816	54	55	1.8%	425830	32	33	3.1%								
Li	425816	111	110	0.9%	425830	40	39	2.5%								
Mg	425816	4.68	4.72	0.9%	425830	1.92	1.84	4.3%								
Mn	425816	1310	1320	0.8%	425830	787	758	3.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	425816	2.42	2.50	3.3%	425830	10.6	10.9	2.8%								
Na	425816	3.10	3.13	1.0%	425830	3.44	3.41	0.9%								
Ni	425816	156	152	2.6%	425830	54.2	53.7	0.9%								
P	425816	1300	1340	3.0%	425830	1020	1000	2.0%								
Pb	425816	< 20	< 20	0.0%	425830	< 20	< 20	0.0%								
Rb	425816	< 50	< 50	0.0%	425830	< 50	< 50	0.0%								
S	425816	0.26	0.26	0.0%	425830	0.34	0.33	3.0%								
Sb	425816	< 1	< 1	0.0%	425830	< 1	< 1	0.0%								
Sc	425816	46	47	2.2%	425830	15	16	6.5%								
Se	425816	< 10	< 10	0.0%	425830	< 10	< 10	0.0%								
Sn	425816	< 5	< 5	0.0%	425830	< 5	< 5	0.0%								
Sr	425816	952	971	2.0%	425830	870	863	0.8%								
Ta	425816	< 10	< 10	0.0%	425830	< 10	< 10	0.0%								
Te	425816	< 10	< 10	0.0%	425830	< 10	< 10	0.0%								
Th	425816	< 5	< 5	0.0%	425830	< 5	< 5	0.0%								
Ti	425816	0.567	0.553	2.5%	425830	0.33	0.32	3.1%								
Tl	425816	< 5	< 5	0.0%	425830	< 5	< 5	0.0%								
U	425816	< 50	< 50	0.0%	425830	< 50	< 50	0.0%								
V	425816	228	235	3.0%	425830	111	113	1.8%								
W	425816	< 1	< 1	0.0%	425830	< 1	< 1	0.0%								
Y	425816	32	33	3.1%	425830	21	21	0.0%								
Zn	425816	57.1	57.1	0.0%	425830	65.8	64.9	1.4%								
Zr	425816	159	168	5.5%	425830	124	125	0.8%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	425766	0.006	0.006	0.0%	425780	0.0164	0.0206	22.7%	425792	0.0228	0.0222	2.7%	425805	0.098	0.079	21.5%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	425816	0.0061	0.0051	17.9%	425830	0.012	0.011	8.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GS5W)				CRM #3 (ref.GSP5G)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.32	110%	90% - 110%
Al	10.95	11	100%	90% - 110%	8.17	8.03	98%	90% - 110%	6.96	6.4	92%	90% - 110%	4.75	4.8	101%	90% - 110%
As					26	24	94%	90% - 110%	124	130	105%	90% - 110%				
Ba	340	351	103%	90% - 110%	540	534	99%	90% - 110%	186	184	99%	90% - 110%	216	237	110%	90% - 110%
Be	2.6	2.6	102%	90% - 110%	4.0	3.8	95%	90% - 110%								
Ca	5.72	5.76	101%	90% - 110%	0.907	0.866	96%	90% - 110%	4.01	3.65	91%	90% - 110%	10	9	95%	90% - 110%
Ce	122	118	97%	90% - 110%	98	107	109%	90% - 110%	24	22.2	93%	90% - 110%				
Co									22.1	21.9	99%	90% - 110%	191	194	102%	90% - 110%
Cr					60.3	65	108%	90% - 110%					670	612	91%	90% - 110%
Cu					150	153	102%	90% - 110%	88.6	86.1	97%	90% - 110%	7120	7378	104%	90% - 110%
Fe	4.34	4.21	97%	90% - 110%	3.77	3.72	99%	90% - 110%	7.56	7.07	93%	90% - 110%	12.71	12.44	98%	90% - 110%
Ga	35	33	95%	90% - 110%												
K	1.37	1.47	107%	90% - 110%					2.021	1.996	99%	90% - 110%	0.1021	0.1097	107%	90% - 110%
La	58	53	92%	90% - 110%	44	46	105%	90% - 110%					8.47	9.02	106%	90% - 110%
Li	37	40	109%	90% - 110%	47	47	99%	90% - 110%								
Mg	0.325	0.308	95%	90% - 110%	1.10	1.05	95%	90% - 110%	2.412	2.216	92%	90% - 110%	7.41	7.17	97%	90% - 110%
Mn					780	768	98%	90% - 110%	1510	1403	93%	90% - 110%				
Mo					14	13	91%	90% - 110%								
Na	5.267	5.767	109%	90% - 110%	1.624	1.685	104%	90% - 110%	0.617	0.608	99%	90% - 110%	0.112	0.12	107%	90% - 110%
Ni					32	33	105%	90% - 110%	77.1	75.5	98%	90% - 110%	2480	2492	101%	90% - 110%
P					750	770	103%	90% - 110%	892	937	105%	90% - 110%	731	789	108%	90% - 110%
Pb					31	23	74%	90% - 110%								
S									0.348	0.289	83%	90% - 110%				
Sc	1.1	0.9	78%	90% - 110%	12	13	104%	90% - 110%					21.33	22.7	106%	90% - 110%
Sr	1191	1232	103%	90% - 110%	144	151	105%	90% - 110%	92.8	87.7	94%	90% - 110%	39	39	99%	90% - 110%
Ti	0.172	0.173	101%	90% - 110%	0.53	0.48	90%	90% - 110%					0.419	0.419	100%	90% - 110%
V	8	8	103%	90% - 110%	77	82	106%	90% - 110%					158	170	107%	90% - 110%
Y	119	119	100%	90% - 110%									12.67	13.72	108%	90% - 110%
Zn	93	98	106%	90% - 110%	130	122	94%	90% - 110%	208	195	94%	90% - 110%	112	103	92%	90% - 110%
Zr													35.7	38.3	107%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GS5W)				CRM #3 (ref.GSP5G)				CRM #4 (ref.1P5R)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.96	101%	90% - 110%	5.27	4.9	93%	90% - 110%	0.562	0.57	101%	90% - 110%	1.81	1.65	91%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00730
 SAMPLING SITE:

AGAT WORK ORDER: 19T503534
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00732

AGAT WORK ORDER: 19T504132

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Aug 29, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T504132

PROJECT: AGAT00732

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z22073 (431649)		1.77
Z22074 (431650)		2.22
Z22075 (431651)		2.85
Z22076 (431652)		1.94
Z22077 (431653)		1.55
Z22078 (431654)		1.55
Z22079 (431655)		3.33
Z22080 (431656)		2.42
Z22081 (431657)		2.70
Z22082 (431658)		2.02
Z22083 (431659)		2.53
Z22084 (431660)		3.70
Z22085 (431661)		1.22
Z22086 (431662)		0.07
Z22087 (431663)		2.64
Z22088 (431664)		0.85
Z22089 (431665)		0.67
Z22090 (431666)		2.72
Z22091 (431667)		2.02
Z22092 (431668)		0.62
Z22093 (431669)		2.38
Z22094 (431670)		2.29
Z22095 (431671)		2.29
Z22096 (431672)		3.39
Z22097 (431673)		2.98
Z22098 (431674)		2.99
Z22099 (431675)		2.33
Z22100 (431676)		2.98
Z22101 (431677)		3.33
Z22102 (431678)		3.37
Z22103 (431679)		3.21

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504132

PROJECT: AGAT00732

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z22104 (431680)		3.33
Z22105 (431681)		2.39
Z22106 (431682)		0.07
Z22107 (431683)		3.26
Z22108 (431684)		0.67
Z22109 (431685)		2.68
Z22110 (431686)		2.23
Z22111 (431687)		3.75
Z22112 (431688)		0.60
Z22113 (431689)		3.64
Z22114 (431690)		2.72
Z22115 (431691)		2.73
Z22116 (431692)		4.03
Z22117 (431693)		2.76
Z22118 (431694)		2.76
Z22119 (431695)		2.58
Z22120 (431696)		2.09
Z22121 (431697)		2.72
Z22122 (431698)		3.40
Z22123 (431699)		2.80
Z22124 (431700)		2.84
Z22125 (431701)		0.92
Z22126 (431702)		0.07
Z22127 (431703)		0.93
Z22128 (431704)		2.65
Z22129 (431705)		1.91
Z22130 (431706)		1.79
Z22131 (431707)		2.12
Z22132 (431708)		0.68
Z22133 (431709)		1.23
Z22134 (431710)		1.72

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504132

PROJECT: AGAT00732

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z22135 (431711)		1.14
Z22136 (431712)		1.82
Z22137 (431713)		1.36
Z22138 (431714)		1.36
Z22139 (431715)		2.32
Z22140 (431716)		2.44
Z22141 (431717)		3.49
Z22142 (431718)		3.50
Z22143 (431719)		3.35
Z22144 (431720)		1.75

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504132

PROJECT: AGAT00732

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019	DATE RECEIVED: Aug 12, 2019							DATE REPORTED: Aug 29, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z22073 (431649)	<0.5	7.21	<1	484	10.3	<1	3.68	<0.5	50	23.6	218	77.6	4.69	22	
Z22074 (431650)	<0.5	3.20	<1	1300	7.5	<1	7.81	<0.5	183	44.1	422	79.0	6.49	19	
Z22075 (431651)	<0.5	4.13	3	1140	3.8	<1	6.30	<0.5	153	43.8	450	61.9	5.51	18	
Z22076 (431652)	<0.5	7.34	<1	301	3.0	<1	5.17	<0.5	58	27.7	210	95.8	5.93	23	
Z22077 (431653)	<0.5	8.00	<1	317	1.8	<1	4.84	<0.5	42	33.5	275	77.5	7.88	25	
Z22078 (431654)	<0.5	8.13	<1	301	1.8	<1	4.90	<0.5	40	36.4	261	78.8	8.07	24	
Z22079 (431655)	<0.5	8.16	<1	1270	2.1	<1	2.88	<0.5	84	13.7	171	27.8	3.18	22	
Z22080 (431656)	<0.5	8.24	<1	1500	2.5	<1	2.68	<0.5	93	13.3	164	8.0	2.91	23	
Z22081 (431657)	<0.5	7.91	<1	1660	2.4	<1	2.71	<0.5	96	11.6	163	6.7	2.75	22	
Z22082 (431658)	<0.5	7.79	<1	304	1.3	<1	3.79	<0.5	35	27.6	250	57.1	5.72	23	
Z22083 (431659)	<0.5	8.05	<1	268	0.5	<1	3.52	<0.5	39	21.8	219	69.5	4.61	21	
Z22084 (431660)	<0.5	7.94	<1	397	0.5	<1	4.20	<0.5	37	29.1	270	53.8	6.20	23	
Z22085 (431661)	<0.5	8.13	<1	479	0.7	<1	4.09	<0.5	37	28.5	266	77.8	5.87	23	
Z22086 (431662)	<0.5	7.68	<1	187	<0.5	<1	6.51	<0.5	18	44.1	195	113	7.84	23	
Z22087 (431663)	<0.5	8.30	<1	545	0.7	<1	4.36	<0.5	33	29.4	256	68.4	5.97	23	
Z22088 (431664)	<0.5	9.04	<1	778	1.7	<1	3.20	<0.5	52	13.0	186	6.4	3.18	27	
Z22089 (431665)	<0.5	8.06	2	1390	4.0	<1	1.65	<0.5	48	4.0	110	3.0	1.25	23	
Z22090 (431666)	<0.5	9.38	<1	824	1.5	<1	3.09	<0.5	59	11.7	187	3.6	2.79	28	
Z22091 (431667)	<0.5	10.6	<1	959	1.5	<1	3.45	<0.5	61	12.7	168	15.7	3.38	30	
Z22092 (431668)	<0.5	0.15	2	23	<0.5	<1	34.0	<0.5	3	1.1	11.6	<0.5	0.14	7	
Z22093 (431669)	<0.5	7.59	<1	363	1.5	<1	3.55	<0.5	29	31.1	253	68.1	5.72	22	
Z22094 (431670)	<0.5	7.83	<1	433	<0.5	<1	3.56	<0.5	34	28.2	266	48.5	5.78	22	
Z22095 (431671)	<0.5	7.96	<1	387	0.6	<1	3.45	<0.5	37	30.8	269	74.6	5.70	23	
Z22096 (431672)	<0.5	8.17	<1	455	0.8	<1	4.07	<0.5	44	27.5	254	63.5	5.71	24	
Z22097 (431673)	<0.5	8.17	2	920	1.6	<1	2.50	<0.5	51	11.7	177	34.2	2.45	25	
Z22098 (431674)	<0.5	8.14	1	906	1.6	<1	2.48	<0.5	52	11.3	143	35.2	2.46	25	
Z22099 (431675)	<0.5	8.04	1	1380	1.9	<1	5.12	<0.5	182	25.4	186	58.9	5.19	24	
Z22100 (431676)	<0.5	8.31	<1	662	1.6	<1	3.26	<0.5	97	16.8	186	40.8	3.39	25	
Z22101 (431677)	<0.5	8.40	<1	1010	1.6	<1	3.23	<0.5	101	15.6	132	37.1	3.38	24	
Z22102 (431678)	<0.5	8.04	<1	1230	1.8	<1	3.56	<0.5	113	18.5	145	37.7	4.15	24	
Z22103 (431679)	<0.5	8.07	<1	1270	2.0	<1	3.59	<0.5	110	18.2	133	37.4	3.92	25	
Z22104 (431680)	<0.5	8.07	<1	1080	1.4	<1	3.56	<0.5	91	20.2	166	46.7	3.71	26	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504132

PROJECT: AGAT00732

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019	DATE RECEIVED: Aug 12, 2019							DATE REPORTED: Aug 29, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z22105 (431681)	<0.5	7.89	2	1040	1.6	<1	2.87	<0.5	52	12.2	179	11.0	2.55	24	
Z22106 (431682)	<0.5	7.47	<1	179	<0.5	<1	6.27	<0.5	17	43.8	190	105	7.56	23	
Z22107 (431683)	<0.5	8.13	<1	746	1.8	<1	3.01	<0.5	88	14.1	177	53.5	2.79	25	
Z22108 (431684)	<0.5	8.10	<1	1690	1.8	<1	2.95	<0.5	92	13.3	180	39.2	2.67	23	
Z22109 (431685)	<0.5	7.61	<1	1600	2.5	<1	3.88	<0.5	130	20.6	147	135	4.24	24	
Z22110 (431686)	<0.5	7.87	<1	1610	3.0	<1	3.35	<0.5	129	18.6	142	47.8	3.75	25	
Z22111 (431687)	<0.5	8.34	<1	1660	2.5	<1	3.33	<0.5	115	16.0	149	46.1	3.53	23	
Z22112 (431688)	<0.5	0.08	<1	14	<0.5	<1	33.1	<0.5	2	0.9	10.9	<0.5	0.10	7	
Z22113 (431689)	<0.5	7.98	<1	1440	2.1	<1	3.61	<0.5	105	18.8	169	55.6	3.82	23	
Z22114 (431690)	<0.5	7.49	<1	1450	1.8	<1	3.96	<0.5	104	21.8	218	74.6	4.21	24	
Z22115 (431691)	<0.5	4.52	<1	832	<0.5	<1	7.63	<0.5	109	67.3	429	143	9.71	26	
Z22116 (431692)	<0.5	4.74	<1	860	<0.5	<1	8.90	<0.5	105	55.2	482	148	9.92	23	
Z22117 (431693)	<0.5	4.72	<1	902	<0.5	<1	7.26	<0.5	102	62.2	389	123	9.35	27	
Z22118 (431694)	<0.5	4.92	<1	932	<0.5	<1	7.60	<0.5	101	59.6	384	131	9.75	26	
Z22119 (431695)	<0.5	7.97	<1	863	1.2	<1	3.54	<0.5	42	32.9	243	85.5	5.84	23	
Z22120 (431696)	<0.5	4.83	<1	744	<0.5	<1	6.15	<0.5	93	64.8	416	107	8.60	25	
Z22121 (431697)	<0.5	4.57	<1	946	<0.5	<1	8.15	<0.5	104	67.3	478	140	10.1	25	
Z22122 (431698)	<0.5	4.52	<1	881	<0.5	<1	8.05	<0.5	104	67.1	450	140	10.4	24	
Z22123 (431699)	<0.5	4.90	<1	1040	<0.5	<1	7.75	<0.5	117	59.1	351	130	9.32	27	
Z22124 (431700)	<0.5	7.92	<1	584	1.6	<1	2.10	<0.5	111	18.3	144	50.0	3.28	23	
Z22125 (431701)	<0.5	7.82	<1	1050	1.2	<1	2.16	<0.5	95	17.4	126	36.5	2.84	23	
Z22126 (431702)	<0.5	7.21	<1	145	<0.5	<1	6.77	<0.5	6	44.4	188	158	8.00	20	
Z22127 (431703)	<0.5	5.97	<1	649	0.8	<1	5.02	<0.5	85	40.3	330	75.7	6.36	25	
Z22128 (431704)	<0.5	8.28	<1	900	1.4	<1	2.12	<0.5	102	20.7	136	30.6	3.62	25	
Z22129 (431705)	<0.5	4.38	<1	831	<0.5	<1	7.36	<0.5	100	62.8	434	122	9.16	28	
Z22130 (431706)	<0.5	6.85	<1	467	2.8	<1	4.35	<0.5	58	19.9	199	48.2	4.16	24	
Z22131 (431707)	<0.5	4.16	<1	854	<0.5	<1	8.06	<0.5	100	60.1	519	132	9.56	27	
Z22132 (431708)	<0.5	0.14	<1	23	<0.5	<1	32.3	<0.5	3	<0.5	15.2	<0.5	0.10	7	
Z22133 (431709)	<0.5	6.14	<1	713	0.7	<1	5.48	<0.5	80	34.1	273	73.5	5.65	27	
Z22134 (431710)	<0.5	3.88	<1	820	<0.5	<1	7.55	<0.5	95	74.8	487	127	10.2	25	
Z22135 (431711)	<0.5	6.47	<1	762	2.5	<1	6.83	<0.5	96	27.3	166	87.6	5.75	27	
Z22136 (431712)	<0.5	2.95	3	1270	4.3	<1	9.35	<0.5	164	61.4	541	115	9.20	21	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019		DATE RECEIVED: Aug 12, 2019						DATE REPORTED: Aug 29, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
Z22137 (431713)		<0.5	7.40	17	1610	5.1	<1	3.20	<0.5	70	20.5	162	38.2	2.78	24
Z22138 (431714)		<0.5	7.20	20	1550	5.2	<1	3.04	<0.5	65	20.0	169	37.8	2.65	24
Z22139 (431715)		<0.5	7.66	1	1100	2.5	<1	2.74	<0.5	59	12.6	175	27.5	2.44	24
Z22140 (431716)		<0.5	8.02	<1	437	2.7	<1	3.01	<0.5	72	21.6	218	41.9	3.37	26
Z22141 (431717)		<0.5	7.87	1	657	2.6	<1	2.89	<0.5	60	18.0	186	62.1	3.29	25
Z22142 (431718)		<0.5	7.91	1	1030	2.1	<1	2.41	<0.5	63	11.7	186	30.4	2.47	27
Z22143 (431719)		<0.5	8.02	2	757	2.2	<1	2.01	<0.5	46	9.3	155	20.2	2.16	26
Z22144 (431720)		<0.5	7.04	2	853	2.1	<1	3.05	<0.5	55	15.2	169	27.8	2.82	25

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DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

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SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z22073 (431649)		<1	1.71	23	43	1.79	959	9.6	4.08	64.0	939	<20	<50	0.50	<1
Z22074 (431650)		<1	2.82	83	46	7.09	1190	2.0	2.84	268	2810	<20	<50	0.10	<1
Z22075 (431651)		<1	2.41	73	56	6.41	1020	2.7	3.42	279	1540	<20	<50	0.08	<1
Z22076 (431652)		<1	1.56	26	16	2.26	1330	9.4	3.49	80.7	878	<20	<50	0.49	<1
Z22077 (431653)		<1	1.86	20	20	2.82	1720	5.6	3.12	106	692	<20	<50	0.30	<1
Z22078 (431654)		<1	1.85	18	20	2.76	1740	4.4	3.17	106	723	<20	<50	0.33	<1
Z22079 (431655)		<1	2.89	39	27	1.42	620	9.4	3.38	36.4	919	<20	<50	0.27	<1
Z22080 (431656)		<1	3.26	43	33	1.41	557	9.5	3.24	39.3	1010	<20	<50	0.31	<1
Z22081 (431657)		<1	3.34	44	27	1.30	557	10.6	3.45	30.0	899	<20	<50	0.21	<1
Z22082 (431658)		<1	1.77	16	20	2.05	1180	14.8	3.16	71.6	543	<20	<50	0.33	<1
Z22083 (431659)		<1	1.08	19	17	1.52	923	12.9	3.56	58.3	546	<20	<50	0.49	<1
Z22084 (431660)		<1	1.47	18	21	2.23	1260	8.5	3.08	81.5	581	<20	<50	0.42	<1
Z22085 (431661)		<1	1.40	18	15	1.97	1150	12.1	3.17	73.8	678	<20	<50	0.57	<1
Z22086 (431662)		<1	0.46	11	10	4.33	1350	<0.5	2.38	111	886	<20	<50	0.09	<1
Z22087 (431663)		<1	1.60	16	12	2.44	1190	9.5	3.26	76.9	643	<20	<50	0.48	<1
Z22088 (431664)		<1	2.11	25	30	1.54	687	9.2	4.02	36.3	715	<20	<50	0.13	<1
Z22089 (431665)		<1	3.66	21	10	0.45	212	13.8	3.12	10.4	252	27	<50	0.11	<1
Z22090 (431666)		<1	2.23	27	38	1.51	483	9.6	4.13	31.6	865	<20	<50	0.13	<1
Z22091 (431667)		<1	2.46	29	40	1.79	568	7.0	4.51	48.6	926	<20	<50	0.12	<1
Z22092 (431668)		1	0.04	<2	1	2.83	66	<0.5	0.09	0.8	95	<20	<50	0.03	3
Z22093 (431669)		<1	2.25	14	27	1.96	1080	9.2	3.17	85.3	485	<20	<50	0.62	<1
Z22094 (431670)		<1	1.48	16	26	1.86	1210	10.8	3.21	81.0	626	<20	<50	0.40	<1
Z22095 (431671)		<1	1.46	18	27	1.73	1200	11.4	3.32	77.6	656	<20	<50	0.61	<1
Z22096 (431672)		<1	1.44	20	26	1.96	1140	10.5	3.46	80.9	754	<20	<50	0.68	<1
Z22097 (431673)		<1	2.14	24	16	1.01	354	15.5	3.82	27.5	613	<20	<50	0.36	<1
Z22098 (431674)		<1	2.13	24	17	1.02	351	14.0	3.75	26.9	611	<20	<50	0.37	<1
Z22099 (431675)		<1	2.99	81	23	3.22	1130	7.3	3.02	60.0	2090	<20	<50	0.72	<1
Z22100 (431676)		<1	1.99	43	15	1.77	583	11.6	3.77	45.4	1110	<20	<50	0.55	<1
Z22101 (431677)		<1	2.16	44	24	1.63	571	8.7	4.03	27.4	1220	<20	<50	0.65	<1
Z22102 (431678)		<1	2.53	48	21	1.86	740	11.7	3.30	25.2	1710	<20	<50	0.53	<1
Z22103 (431679)		<1	2.63	48	28	1.77	717	10.4	3.71	26.1	1660	<20	<50	0.46	<1
Z22104 (431680)		<1	2.47	41	28	1.93	654	9.8	3.55	38.1	1240	<20	<50	0.70	<1

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z22105 (431681)		<1	2.42	24	21	1.44	458	11.7	3.65	33.1	742	<20	<50	0.18	<1
Z22106 (431682)		<1	0.45	10	10	4.19	1310	<0.5	2.26	109	886	<20	<50	0.09	<1
Z22107 (431683)		<1	2.19	40	15	1.40	453	16.7	3.83	43.2	850	<20	<50	0.59	<1
Z22108 (431684)		<1	3.58	40	13	1.39	481	12.0	3.40	32.3	1160	<20	<50	0.47	<1
Z22109 (431685)		<1	3.27	57	22	2.13	859	9.6	3.49	39.4	2000	<20	<50	0.54	<1
Z22110 (431686)		<1	3.43	58	43	1.93	714	9.5	3.72	44.2	1620	<20	<50	0.43	<1
Z22111 (431687)		<1	2.98	51	29	1.89	689	9.3	4.02	42.2	1650	<20	<50	0.58	<1
Z22112 (431688)		<1	0.03	<2	1	2.67	63	<0.5	0.04	0.6	83	<20	<50	0.03	<1
Z22113 (431689)		<1	2.81	46	21	2.14	696	8.4	3.74	48.3	1640	<20	<50	0.68	<1
Z22114 (431690)		<1	2.45	47	26	2.42	709	11.1	4.19	61.2	1480	<20	<50	0.78	<1
Z22115 (431691)		<1	2.66	57	31	6.08	1390	1.7	1.64	267	2130	<20	<50	0.22	<1
Z22116 (431692)		<1	2.45	53	18	5.48	1420	1.6	1.79	185	1930	<20	<50	0.22	<1
Z22117 (431693)		<1	2.34	53	74	6.22	1350	2.4	1.71	307	2030	<20	<50	0.21	<1
Z22118 (431694)		<1	2.43	53	74	6.41	1400	2.4	1.80	296	2030	<20	<50	0.22	<1
Z22119 (431695)		<1	1.30	20	35	2.09	927	7.2	4.18	112	1010	<20	<50	0.66	<1
Z22120 (431696)		<1	1.70	48	17	6.98	1250	4.3	2.02	392	1750	<20	<50	0.28	<1
Z22121 (431697)		<1	2.35	53	27	7.06	1440	0.8	1.48	321	1870	<20	<50	0.20	<1
Z22122 (431698)		<1	2.38	54	25	7.68	1490	1.2	1.48	352	1970	<20	<50	0.21	<1
Z22123 (431699)		<1	2.48	60	28	5.32	1340	3.0	2.02	211	2450	<20	<50	0.22	<1
Z22124 (431700)		<1	2.39	53	13	1.61	429	9.4	4.57	76.8	967	<20	<50	0.48	<1
Z22125 (431701)		<1	0.97	48	13	1.36	403	14.7	5.22	69.6	1030	<20	<50	0.38	<1
Z22126 (431702)		<1	0.20	5	12	4.23	1390	<0.5	2.31	93.2	404	<20	<50	0.15	<1
Z22127 (431703)		<1	2.05	44	25	4.35	944	9.6	2.68	217	1460	<20	<50	0.22	<1
Z22128 (431704)		<1	2.92	52	16	1.48	483	13.3	4.06	75.8	1370	<20	<50	0.39	<1
Z22129 (431705)		<1	2.56	54	22	6.38	1310	2.3	1.50	312	2070	<20	<50	0.21	<1
Z22130 (431706)		<1	1.44	29	13	2.15	738	12.5	3.49	69.2	1040	<20	<50	0.33	<1
Z22131 (431707)		<1	2.51	56	21	6.33	1360	1.3	1.58	281	2010	<20	<50	0.20	<1
Z22132 (431708)		2	0.03	<2	<1	1.73	48	0.8	0.08	0.6	90	<20	<50	0.01	1
Z22133 (431709)		<1	2.19	43	20	3.53	865	6.0	2.90	150	1500	<20	<50	0.27	<1
Z22134 (431710)		<1	2.72	53	21	8.66	1400	<0.5	1.19	493	1790	<20	<50	0.21	<1
Z22135 (431711)		<1	1.31	52	25	2.78	1030	16.1	4.88	57.9	2240	<20	<50	0.33	<1
Z22136 (431712)		<1	2.81	90	73	8.11	1540	2.0	1.64	333	2560	<20	<50	0.30	<1

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AGAT WORK ORDER: 19T504132

PROJECT: AGAT00732

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z22137 (431713)		<1	3.35	35	41	1.53	467	18.3	3.77	78.4	992	<20	<50	0.85	<1
Z22138 (431714)		<1	3.20	32	38	1.35	439	17.9	3.73	75.7	971	<20	<50	0.89	<1
Z22139 (431715)		<1	2.80	30	20	1.38	453	12.7	3.72	62.3	855	<20	<50	0.49	<1
Z22140 (431716)		<1	1.62	37	19	1.77	473	24.1	4.21	93.1	958	<20	<50	0.58	<1
Z22141 (431717)		<1	2.17	31	15	1.44	471	35.4	3.71	62.2	787	<20	<50	1.05	<1
Z22142 (431718)		<1	2.82	33	14	1.38	358	17.1	3.53	48.9	888	<20	<50	0.79	<1
Z22143 (431719)		<1	2.10	23	19	1.21	289	14.2	3.91	37.0	715	<20	<50	0.55	<1
Z22144 (431720)		<1	1.89	29	68	1.87	460	11.5	3.94	74.2	737	<20	<50	0.53	<1

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 29, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z22073 (431649)	22	<10	<5	521	<10	<10	<5	0.38	<5	<50	153	<1	22	67.0
Z22074 (431650)	25	<10	<5	1040	<10	<10	<5	0.83	<5	<50	200	<1	35	70.4
Z22075 (431651)	26	<10	<5	875	<10	<10	<5	0.73	<5	<50	176	<1	21	67.5
Z22076 (431652)	24	<10	<5	618	<10	<10	<5	0.45	<5	<50	167	<1	25	82.3
Z22077 (431653)	31	<10	<5	554	<10	<10	<5	0.53	<5	<50	205	<1	26	109
Z22078 (431654)	32	<10	<5	554	<10	<10	<5	0.52	<5	<50	212	<1	26	110
Z22079 (431655)	10	<10	<5	1000	<10	<10	<5	0.27	<5	<50	77.5	<1	20	53.1
Z22080 (431656)	9	<10	<5	1150	<10	<10	<5	0.26	<5	<50	72.0	<1	23	48.8
Z22081 (431657)	8	<10	<5	1070	<10	<10	<5	0.20	<5	<50	63.2	<1	15	42.3
Z22082 (431658)	23	<10	<5	555	<10	<10	<5	0.41	<5	<50	158	<1	17	67.2
Z22083 (431659)	17	<10	<5	478	<10	<10	<5	0.36	<5	<50	123	<1	13	61.6
Z22084 (431660)	26	<10	<5	461	<10	<10	<5	0.46	<5	<50	181	<1	18	70.7
Z22085 (431661)	25	<10	<5	467	<10	<10	<5	0.41	<5	<50	179	<1	17	71.8
Z22086 (431662)	35	<10	<5	251	<10	<10	<5	0.88	<5	<50	249	<1	23	89.4
Z22087 (431663)	24	<10	<5	512	<10	<10	<5	0.45	<5	<50	176	<1	15	77.9
Z22088 (431664)	11	<10	<5	774	<10	<10	<5	0.28	<5	<50	87.6	<1	11	64.9
Z22089 (431665)	3	<10	<5	2440	<10	<10	<5	0.10	<5	<50	27.2	<1	7	25.0
Z22090 (431666)	9	<10	<5	984	<10	<10	<5	0.28	<5	<50	80.5	<1	10	66.7
Z22091 (431667)	12	<10	<5	1090	<10	<10	<5	0.33	<5	<50	101	<1	11	77.5
Z22092 (431668)	<1	<10	<5	83	<10	<10	<5	0.01	<5	<50	4.0	<1	2	6.1
Z22093 (431669)	26	<10	<5	480	<10	<10	<5	0.43	<5	<50	178	<1	14	76.0
Z22094 (431670)	23	<10	<5	437	<10	<10	<5	0.45	<5	<50	165	<1	16	63.8
Z22095 (431671)	23	<10	<5	406	<10	<10	<5	0.41	<5	<50	158	<1	16	60.3
Z22096 (431672)	23	<10	<5	554	<10	<10	<5	0.48	<5	<50	167	<1	17	77.8
Z22097 (431673)	9	<10	<5	863	<10	<10	<5	0.25	<5	<50	69.9	<1	7	45.0
Z22098 (431674)	9	<10	<5	830	<10	<10	<5	0.25	<5	<50	69.7	<1	7	42.5
Z22099 (431675)	17	<10	<5	1150	<10	<10	<5	0.47	<5	<50	143	<1	26	105
Z22100 (431676)	11	<10	<5	887	<10	<10	<5	0.29	<5	<50	90.5	<1	15	69.0
Z22101 (431677)	10	<10	<5	1160	<10	<10	<5	0.31	<5	<50	83.2	<1	19	69.9
Z22102 (431678)	13	<10	<5	1060	<10	<10	<5	0.39	<5	<50	114	<1	27	76.3
Z22103 (431679)	12	<10	<5	1090	<10	<10	<5	0.35	<5	<50	109	<1	28	75.3
Z22104 (431680)	12	<10	<5	1110	<10	<10	<5	0.35	<5	<50	102	<1	20	76.4

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 29, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z22105 (431681)	8	<10	<5	910	<10	<10	<5	0.23	<5	<50	68.4	<1	10	56.2
Z22106 (431682)	34	<10	<5	239	<10	<10	<5	0.84	<5	<50	242	<1	22	86.9
Z22107 (431683)	10	<10	<5	1160	<10	<10	<5	0.27	<5	<50	77.1	<1	13	49.9
Z22108 (431684)	8	<10	<5	1390	<10	<10	<5	0.26	<5	<50	62.4	<1	17	51.3
Z22109 (431685)	14	<10	<5	1320	<10	<10	<5	0.38	<5	<50	122	<1	27	118
Z22110 (431686)	14	<10	<5	1420	<10	<10	<5	0.32	<5	<50	103	<1	25	77.6
Z22111 (431687)	10	<10	<5	1420	<10	<10	<5	0.31	<5	<50	82.9	<1	23	77.4
Z22112 (431688)	<1	<10	<5	79	<10	<10	<5	<0.01	<5	<50	3.3	1	2	3.8
Z22113 (431689)	13	<10	<5	1230	<10	<10	<5	0.35	<5	<50	106	<1	23	75.4
Z22114 (431690)	13	<10	<5	1160	<10	<10	<5	0.64	<5	<50	124	<1	23	72.4
Z22115 (431691)	27	<10	<5	649	<10	<10	<5	2.57	<5	<50	342	<1	28	94.0
Z22116 (431692)	27	<10	<5	711	<10	<10	<5	2.70	<5	<50	327	<1	26	95.8
Z22117 (431693)	24	<10	<5	756	<10	<10	<5	2.45	<5	<50	316	<1	25	96.6
Z22118 (431694)	24	<10	<5	795	<10	<10	<5	2.57	<5	<50	313	<1	25	98.9
Z22119 (431695)	26	<10	<5	815	<10	<10	<5	0.62	<5	<50	191	<1	19	83.0
Z22120 (431696)	19	<10	<5	686	<10	<10	<5	2.04	<5	<50	262	<1	23	85.1
Z22121 (431697)	25	<10	<5	715	<10	<10	<5	2.41	<5	<50	297	<1	25	98.0
Z22122 (431698)	22	<10	<5	712	<10	<10	<5	2.58	<5	<50	302	<1	24	100
Z22123 (431699)	22	<10	<5	720	<10	<10	<5	2.81	<5	<50	361	<1	29	92.6
Z22124 (431700)	9	<10	<5	756	<10	<10	<5	0.46	<5	<50	98.8	<1	14	41.0
Z22125 (431701)	9	<10	<5	1090	<10	<10	<5	0.44	<5	<50	93.3	<1	9	48.0
Z22126 (431702)	46	<10	<5	115	<10	<10	<5	0.67	<5	<50	316	<1	23	79.4
Z22127 (431703)	16	<10	<5	842	<10	<10	<5	1.58	<5	<50	205	<1	18	72.8
Z22128 (431704)	14	<10	<5	847	<10	<10	<5	0.46	<5	<50	120	<1	11	52.7
Z22129 (431705)	23	<10	<5	703	<10	<10	<5	2.56	<5	<50	331	<1	25	91.2
Z22130 (431706)	16	<10	<5	863	<10	<10	<5	0.87	<5	<50	135	<1	16	62.4
Z22131 (431707)	23	<10	<5	756	<10	<10	<5	2.57	<5	<50	307	<1	25	95.2
Z22132 (431708)	<1	<10	<5	80	<10	<10	<5	<0.01	<5	<50	3.9	2	2	2.5
Z22133 (431709)	15	<10	<5	901	<10	<10	<5	1.53	<5	<50	199	<1	18	78.4
Z22134 (431710)	22	<10	<5	670	<10	<10	<5	2.15	<5	<50	263	<1	24	97.6
Z22135 (431711)	17	<10	<5	1170	<10	<10	<5	1.38	<5	<50	210	<1	33	70.1
Z22136 (431712)	26	<10	<5	1170	<10	<10	<5	1.51	<5	<50	269	<1	33	108

Certified By:



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AGAT WORK ORDER: 19T504132

PROJECT: AGAT00732

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 29, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z22137 (431713)	15	<10	<5	919	<10	<10	<5	0.43	<5	<50	122	<1	17	334
Z22138 (431714)	15	<10	<5	899	<10	<10	<5	0.40	<5	<50	124	<1	17	333
Z22139 (431715)	7	<10	<5	987	<10	<10	<5	0.24	<5	<50	62.0	<1	13	59.0
Z22140 (431716)	13	<10	<5	956	<10	<10	<5	0.48	<5	<50	118	<1	17	66.9
Z22141 (431717)	13	<10	<5	962	<10	<10	<5	0.31	<5	<50	102	6	14	59.1
Z22142 (431718)	7	<10	<5	1040	<10	<10	<5	0.23	<5	<50	56.5	<1	13	62.0
Z22143 (431719)	5	<10	<5	902	<10	<10	<5	0.19	<5	<50	43.5	<1	8	38.5
Z22144 (431720)	7	<10	<5	894	<10	<10	<5	0.41	<5	<50	75.9	<1	10	228

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019

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SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z22073 (431649)				135
Z22074 (431650)				115
Z22075 (431651)				171
Z22076 (431652)				79
Z22077 (431653)				69
Z22078 (431654)				74
Z22079 (431655)				143
Z22080 (431656)				164
Z22081 (431657)				152
Z22082 (431658)				76
Z22083 (431659)				59
Z22084 (431660)				68
Z22085 (431661)				54
Z22086 (431662)				89
Z22087 (431663)				52
Z22088 (431664)				100
Z22089 (431665)				76
Z22090 (431666)				105
Z22091 (431667)				110
Z22092 (431668)				<5
Z22093 (431669)				57
Z22094 (431670)				81
Z22095 (431671)				89
Z22096 (431672)				62
Z22097 (431673)				84
Z22098 (431674)				80
Z22099 (431675)				163
Z22100 (431676)				122
Z22101 (431677)				116
Z22102 (431678)				114
Z22103 (431679)				123
Z22104 (431680)				104

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019

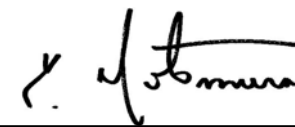
DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z22105 (431681)				80
Z22106 (431682)				87
Z22107 (431683)				108
Z22108 (431684)				128
Z22109 (431685)				153
Z22110 (431686)				172
Z22111 (431687)				167
Z22112 (431688)				<5
Z22113 (431689)				147
Z22114 (431690)				162
Z22115 (431691)				223
Z22116 (431692)				212
Z22117 (431693)				245
Z22118 (431694)				244
Z22119 (431695)				38
Z22120 (431696)				212
Z22121 (431697)				190
Z22122 (431698)				197
Z22123 (431699)				294
Z22124 (431700)				141
Z22125 (431701)				107
Z22126 (431702)				50
Z22127 (431703)				195
Z22128 (431704)				106
Z22129 (431705)				265
Z22130 (431706)				130
Z22131 (431707)				222
Z22132 (431708)				<5
Z22133 (431709)				181
Z22134 (431710)				170
Z22135 (431711)				227
Z22136 (431712)				55

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DATE SAMPLED: Aug 11, 2019

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SAMPLE TYPE: Drill Core

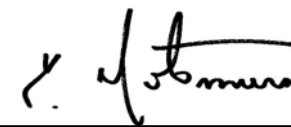
Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
Z22137 (431713)	125
Z22138 (431714)	125
Z22139 (431715)	112
Z22140 (431716)	124
Z22141 (431717)	97
Z22142 (431718)	119
Z22143 (431719)	99
Z22144 (431720)	106

Comments: RDL - Reported Detection Limit

431649-431720 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T504132

PROJECT: AGAT00732

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z22073 (431649)			0.019
Z22074 (431650)			0.004
Z22075 (431651)			0.002
Z22076 (431652)			0.025
Z22077 (431653)			0.021
Z22078 (431654)			0.021
Z22079 (431655)			0.008
Z22080 (431656)			0.005
Z22081 (431657)			0.006
Z22082 (431658)			0.275
Z22083 (431659)			0.057
Z22084 (431660)			0.139
Z22085 (431661)			0.057
Z22086 (431662)			0.343
Z22087 (431663)			0.078
Z22088 (431664)			0.006
Z22089 (431665)			0.003
Z22090 (431666)			0.004
Z22091 (431667)			0.007
Z22092 (431668)			<0.001
Z22093 (431669)			0.038
Z22094 (431670)			0.080
Z22095 (431671)			0.077
Z22096 (431672)			0.019
Z22097 (431673)			0.009
Z22098 (431674)			0.008
Z22099 (431675)			0.010
Z22100 (431676)			0.009
Z22101 (431677)			0.008
Z22102 (431678)			0.026
Z22103 (431679)			0.012
Z22104 (431680)			0.018

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504132

PROJECT: AGAT00732

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 11, 2019 DATE RECEIVED: Aug 12, 2019 DATE REPORTED: Aug 29, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
Z22105 (431681)		0.012	
Z22106 (431682)		0.328	
Z22107 (431683)		0.014	
Z22108 (431684)		0.007	
Z22109 (431685)		0.012	
Z22110 (431686)		0.011	
Z22111 (431687)		0.007	
Z22112 (431688)		<0.001	
Z22113 (431689)		0.012	
Z22114 (431690)		0.015	
Z22115 (431691)		0.001	
Z22116 (431692)		<0.001	
Z22117 (431693)		0.002	
Z22118 (431694)		0.002	
Z22119 (431695)		0.021	
Z22120 (431696)		0.003	
Z22121 (431697)		0.002	
Z22122 (431698)		0.001	
Z22123 (431699)		0.002	
Z22124 (431700)		0.017	
Z22125 (431701)		0.008	
Z22126 (431702)		0.518	
Z22127 (431703)		0.006	
Z22128 (431704)		0.044	
Z22129 (431705)		0.002	
Z22130 (431706)		0.014	
Z22131 (431707)		0.001	
Z22132 (431708)		<0.001	
Z22133 (431709)		0.004	
Z22134 (431710)		0.001	
Z22135 (431711)		0.003	
Z22136 (431712)		0.003	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504132

PROJECT: AGAT00732

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z22137 (431713)			0.008
Z22138 (431714)			0.008
Z22139 (431715)			0.012
Z22140 (431716)			0.016
Z22141 (431717)			0.016
Z22142 (431718)			0.006
Z22143 (431719)			0.005
Z22144 (431720)			0.005

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504132

PROJECT: AGAT00732

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z22074 (431650)		82.59
Z22082 (431658)		77.59
Z22091 (431667)		89.39
Z22109 (431685)		87.50
Z22114 (431690)		81.30
Z22131 (431707)		84.25

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	431649	< 0.5	< 0.5	0.0%	431663	< 0.5	< 0.5	0.0%	431674	< 0.5	< 0.5	0.0%	431688	< 0.5	< 0.5	0.0%
Al	431649	7.21	7.00	3.0%	431663	8.30	8.18	1.5%	431674	8.14	7.88	3.2%	431688	0.08	0.08	0.0%
As	431649	< 1	< 1	0.0%	431663	< 1	< 1	0.0%	431674	1	< 1		431688	< 1	2	
Ba	431649	484	461	4.9%	431663	545	548	0.5%	431674	906	901	0.6%	431688	14	13	7.4%
Be	431649	10.3	10.9	5.7%	431663	0.75	0.75	0.0%	431674	1.6	1.6	0.0%	431688	< 0.5	< 0.5	0.0%
Bi	431649	< 1	< 1	0.0%	431663	< 1	< 1	0.0%	431674	< 1	< 1	0.0%	431688	< 1	< 1	0.0%
Ca	431649	3.68	3.85	4.5%	431663	4.36	4.41	1.1%	431674	2.48	2.48	0.0%	431688	33.1	33.1	0.0%
Cd	431649	< 0.5	< 0.5	0.0%	431663	< 0.5	< 0.5	0.0%	431674	< 0.5	< 0.5	0.0%	431688	< 0.5	< 0.5	0.0%
Ce	431649	50	47	6.2%	431663	33	33	0.0%	431674	52	51	1.9%	431688	2	2	0.0%
Co	431649	23.6	22.3	5.7%	431663	29.4	30.2	2.7%	431674	11.3	11.6	2.6%	431688	0.87	0.95	8.8%
Cr	431649	218	201	8.1%	431663	256	265	3.5%	431674	143	153	6.8%	431688	10.9	11.8	7.9%
Cu	431649	77.6	76.7	1.2%	431663	68.4	67.7	1.0%	431674	35.2	33.2	5.8%	431688	< 0.5	< 0.5	0.0%
Fe	431649	4.69	4.58	2.4%	431663	5.97	5.88	1.5%	431674	2.46	2.36	4.1%	431688	0.10	0.10	0.0%
Ga	431649	22	21	4.7%	431663	23	24	4.3%	431674	25	24	4.1%	431688	7	7	0.0%
In	431649	< 1	< 1	0.0%	431663	< 1	< 1	0.0%	431674	< 1	< 1	0.0%	431688	< 1	< 1	0.0%
K	431649	1.71	1.65	3.6%	431663	1.60	1.59	0.6%	431674	2.13	2.06	3.3%	431688	0.025	0.022	12.8%
La	431649	23	22	4.4%	431663	16	16	0.0%	431674	24	24	0.0%	431688	< 2	< 2	0.0%
Li	431649	43	41	4.8%	431663	12	12	0.0%	431674	17	15	12.5%	431688	1	< 1	
Mg	431649	1.79	1.76	1.7%	431663	2.44	2.40	1.7%	431674	1.02	0.98	4.0%	431688	2.67	2.60	2.7%
Mn	431649	959	940	2.0%	431663	1190	1170	1.7%	431674	351	331	5.9%	431688	63	61	3.2%
Mo	431649	9.6	9.5	1.0%	431663	9.46	9.95	5.0%	431674	14.0	13.8	1.4%	431688	< 0.5	< 0.5	0.0%
Na	431649	4.08	4.08	0.0%	431663	3.26	3.27	0.3%	431674	3.75	3.72	0.8%	431688	0.045	0.045	0.0%
Ni	431649	64.0	63.2	1.3%	431663	76.9	76.4	0.7%	431674	26.9	26.3	2.3%	431688	0.6	< 0.5	
P	431649	939	889	5.5%	431663	643	654	1.7%	431674	611	600	1.8%	431688	83	99	17.6%
Pb	431649	< 20	< 20	0.0%	431663	< 20	< 20	0.0%	431674	< 20	< 20	0.0%	431688	< 20	< 20	0.0%
Rb	431649	< 50	< 50	0.0%	431663	< 50	< 50	0.0%	431674	< 50	< 50	0.0%	431688	< 50	< 50	0.0%
S	431649	0.497	0.478	3.9%	431663	0.48	0.46	4.3%	431674	0.368	0.364	1.1%	431688	0.03	0.02	
Sb	431649	< 1	< 1	0.0%	431663	< 1	< 1	0.0%	431674	< 1	< 1	0.0%	431688	< 1	< 1	0.0%
Sc	431649	22	21	4.7%	431663	24	24	0.0%	431674	9	9	0.0%	431688	< 1	< 1	0.0%
Se	431649	< 10	< 10	0.0%	431663	< 10	< 10	0.0%	431674	< 10	< 10	0.0%	431688	< 10	< 10	0.0%
Sn	431649	< 5	< 5	0.0%	431663	< 5	< 5	0.0%	431674	< 5	< 5	0.0%	431688	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	431649	521	518	0.6%	431663	512	512	0.0%	431674	830	831	0.1%	431688	79	78	1.3%
Ta	431649	< 10	< 10	0.0%	431663	< 10	< 10	0.0%	431674	< 10	< 10	0.0%	431688	< 10	< 10	0.0%
Te	431649	< 10	< 10	0.0%	431663	< 10	< 10	0.0%	431674	< 10	< 10	0.0%	431688	< 10	< 10	0.0%
Th	431649	< 5	< 5	0.0%	431663	< 5	< 5	0.0%	431674	< 5	< 5	0.0%	431688	< 5	< 5	0.0%
Ti	431649	0.375	0.366	2.4%	431663	0.45	0.45	0.0%	431674	0.25	0.25	0.0%	431688	< 0.01	< 0.01	0.0%
Tl	431649	< 5	< 5	0.0%	431663	< 5	< 5	0.0%	431674	< 5	< 5	0.0%	431688	< 5	< 5	0.0%
U	431649	< 50	< 50	0.0%	431663	< 50	< 50	0.0%	431674	< 50	< 50	0.0%	431688	< 50	< 50	0.0%
V	431649	153	144	6.1%	431663	176	175	0.6%	431674	69.7	68.0	2.5%	431688	3.3	3.6	8.7%
W	431649	< 1	< 1	0.0%	431663	< 1	< 1	0.0%	431674	< 1	< 1	0.0%	431688	1	2	
Y	431649	22	21	4.7%	431663	15	15	0.0%	431674	7	7	0.0%	431688	2	2	0.0%
Zn	431649	67.0	63.2	5.8%	431663	77.9	78.4	0.6%	431674	42.5	43.0	1.2%	431688	3.80	3.42	10.5%
Zr	431649	135	127	6.1%	431663	52	50	3.9%	431674	80	83	3.7%	431688	< 5	< 5	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	431699	< 0.5	< 0.5	0.0%	431713	< 0.5	< 0.5	0.0%								
Al	431699	4.90	4.87	0.6%	431713	7.40	7.50	1.3%								
As	431699	< 1	< 1	0.0%	431713	17	18	5.7%								
Ba	431699	1040	1040	0.0%	431713	1610	1620	0.6%								
Be	431699	< 0.5	< 0.5	0.0%	431713	5.14	5.44	5.7%								
Bi	431699	< 1	< 1	0.0%	431713	< 1	< 1	0.0%								
Ca	431699	7.75	7.74	0.1%	431713	3.20	3.23	0.9%								
Cd	431699	< 0.5	< 0.5	0.0%	431713	< 0.5	< 0.5	0.0%								
Ce	431699	117	113	3.5%	431713	70	69	1.4%								
Co	431699	59.1	54.9	7.4%	431713	20.5	19.5	5.0%								
Cr	431699	351	337	4.1%	431713	162	171	5.4%								
Cu	431699	130	129	0.8%	431713	38.2	39.4	3.1%								
Fe	431699	9.32	9.31	0.1%	431713	2.78	2.81	1.1%								
Ga	431699	27	26	3.8%	431713	24	24	0.0%								
In	431699	< 1	< 1	0.0%	431713	< 1	< 1	0.0%								
K	431699	2.48	2.50	0.8%	431713	3.35	3.37	0.6%								
La	431699	60	58	3.4%	431713	35	35	0.0%								
Li	431699	28	28	0.0%	431713	41	41	0.0%								
Mg	431699	5.32	5.27	0.9%	431713	1.53	1.56	1.9%								
Mn	431699	1340	1340	0.0%	431713	467	470	0.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	431699	2.96	2.44	19.3%	431713	18.3	17.2	6.2%								
Na	431699	2.02	2.01	0.5%	431713	3.77	3.76	0.3%								
Ni	431699	211	205	2.9%	431713	78.4	78.8	0.5%								
P	431699	2450	2310	5.9%	431713	992	991	0.1%								
Pb	431699	< 20	< 20	0.0%	431713	< 20	< 20	0.0%								
Rb	431699	< 50	< 50	0.0%	431713	< 50	< 50	0.0%								
S	431699	0.222	0.214	3.7%	431713	0.853	0.886	3.8%								
Sb	431699	< 1	< 1	0.0%	431713	< 1	< 1	0.0%								
Sc	431699	22	21	4.7%	431713	15	15	0.0%								
Se	431699	< 10	< 10	0.0%	431713	< 10	< 10	0.0%								
Sn	431699	< 5	< 5	0.0%	431713	< 5	< 5	0.0%								
Sr	431699	720	719	0.1%	431713	919	919	0.0%								
Ta	431699	< 10	< 10	0.0%	431713	< 10	< 10	0.0%								
Te	431699	< 10	< 10	0.0%	431713	< 10	< 10	0.0%								
Th	431699	< 5	< 5	0.0%	431713	< 5	< 5	0.0%								
Ti	431699	2.81	2.83	0.7%	431713	0.428	0.435	1.6%								
Tl	431699	< 5	< 5	0.0%	431713	< 5	< 5	0.0%								
U	431699	< 50	< 50	0.0%	431713	< 50	< 50	0.0%								
V	431699	361	338	6.6%	431713	122	122	0.0%								
W	431699	< 1	< 1	0.0%	431713	< 1	< 1	0.0%								
Y	431699	29	28	3.5%	431713	17	17	0.0%								
Zn	431699	92.6	92.5	0.1%	431713	334	341	2.1%								
Zr	431699	294	283	3.8%	431713	125	126	0.8%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	431649	0.019	0.019	0.0%	431663	0.0776	0.0703	9.9%	431674	0.0076	0.0074	2.7%	431688	< 0.001	< 0.001	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	431699	0.002	0.002	0.0%	431713	0.008	0.008	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP5G)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	2.88	95%	90% - 110%
Al	10.95	11.21	102%	90% - 110%	8.17	8.57	105%	90% - 110%	6.96	6.91	99%	90% - 110%	4.75	4.7	99%	90% - 110%
As					26	23	89%	90% - 110%	124	130	105%	90% - 110%				
Ba	340	327	96%	90% - 110%	540	522	97%	90% - 110%	186	180	97%	90% - 110%	216	212	98%	90% - 110%
Be	2.6	2.6	98%	90% - 110%	4.0	3	74%	90% - 110%								
Ca	5.72	5.7	100%	90% - 110%	0.907	0.921	102%	90% - 110%	4.01	3.95	98%	90% - 110%	10	9	91%	90% - 110%
Ce	122	120	98%	90% - 110%	98	101	103%	90% - 110%	24	22	91%	90% - 110%				
Co	2.8	2.7	96%	90% - 110%					22.1	23.4	106%	90% - 110%	191	180	94%	90% - 110%
Cr					60.3	62.1	103%	90% - 110%					670	650	97%	90% - 110%
Cu					150	157	105%	90% - 110%	88.6	87.9	99%	90% - 110%	7120	6924	97%	90% - 110%
Fe	4.34	4.18	96%	90% - 110%	3.77	3.81	101%	90% - 110%	7.56	7.42	98%	90% - 110%	12.71	11.56	91%	90% - 110%
Ga	35	36	102%	90% - 110%												
K	1.37	1.5	110%	90% - 110%					2.021	2.088	103%	90% - 110%	0.1021	0.1028	101%	90% - 110%
La	58	53	91%	90% - 110%	44	45	103%	90% - 110%					8.47	9.38	111%	90% - 110%
Li	37	38	103%	90% - 110%	47	47	100%	90% - 110%								
Mg	0.325	0.313	96%	90% - 110%	1.10	1.11	101%	90% - 110%	2.412	2.356	98%	90% - 110%	7.41	6.92	93%	90% - 110%
Mn					780	776	100%	90% - 110%	1510	1434	95%	90% - 110%				
Mo					14	14	97%	90% - 110%								
Na	5.267	5.613	107%	90% - 110%	1.624	1.768	109%	90% - 110%	0.617	0.649	105%	90% - 110%	0.112	0.117	104%	90% - 110%
Ni					32	33	105%	90% - 110%	77.1	78.1	101%	90% - 110%	2480	2267	91%	90% - 110%
P					750	788	105%	90% - 110%	892	965	108%	90% - 110%	731	692	95%	90% - 110%
Pb					31	24	78%	90% - 110%								
S									0.348	0.329	94%	90% - 110%				
Sc	1.1	0.9	79%	90% - 110%	12	12	103%	90% - 110%					21.33	21.68	102%	90% - 110%
Sr	1191	1211	102%	90% - 110%	144	158	110%	90% - 110%	92.8	92.7	100%	90% - 110%	39	37	94%	90% - 110%
Ti	0.172	0.174	101%	90% - 110%	0.53	0.499	94%	90% - 110%					0.419	0.392	94%	90% - 110%
V	8	8	101%	90% - 110%	77	83	108%	90% - 110%					158	158	100%	90% - 110%
Y	119	119	100%	90% - 110%									12.67	13.25	105%	90% - 110%
Zn	93	94	101%	90% - 110%	130	123	95%	90% - 110%	208	209	100%	90% - 110%	112	111	99%	90% - 110%
Zr													35.7	34.9	98%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP5G)				CRM #4 (ref.GSP7M)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	5.27	5.2	99%	90% - 110%	6.87	6.35	92%	90% - 110%	0.562	0.57	101%	90% - 110%	0.725	0.689	95%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00732
 SAMPLING SITE:

AGAT WORK ORDER: 19T504132
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00733

AGAT WORK ORDER: 19T504134

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Aug 30, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T504134

PROJECT: AGAT00733

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 11, 2019 DATE RECEIVED: Aug 12, 2019 DATE REPORTED: Aug 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z22145 (431842)		0.70
Z22146 (431843)		0.07
Z22147 (431844)		3.48
Z22148 (431845)		2.86
Z22149 (431846)		1.02
Z22150 (431847)		3.08
Z22151 (431848)		3.42
Z22152 (431849)		0.53
Z22153 (431850)		1.19
Z22154 (431851)		2.19
Z22155 (431852)		3.17
Z22156 (431853)		3.35
Z22157 (431854)		0.99
Z22158 (431855)		0.99
Z22159 (431856)		0.50
Z22160 (431857)		3.00
Z22161 (431858)		2.12
Z22162 (431859)		2.20
Z22163 (431860)		2.31
Z22164 (431861)		3.45
Z22165 (431862)		3.45
Z22166 (431863)		0.07
Z22167 (431864)		1.93
Z22168 (431865)		1.99
Z22169 (431866)		0.95
Z22170 (431867)		3.02
Z22171 (431868)		1.88
Z22172 (431869)		0.62
Z22173 (431870)		2.54
Z22174 (431871)		1.58
Z22175 (431872)		2.55

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504134

PROJECT: AGAT00733

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z22176 (431873)		3.76
Z22177 (431874)		2.85
Z22178 (431875)		2.85
Z22179 (431876)		1.00
Z22180 (431877)		1.54
Z22181 (431878)		0.79
Z22182 (431879)		1.53
Z22183 (431880)		1.29
Z22184 (431881)		2.32
Z22185 (431882)		2.09
Z22186 (431883)		0.07
Z22187 (431884)		0.68
Z22188 (431885)		1.84
Z22189 (431886)		1.78
Z22190 (431887)		2.47
Z22191 (431888)		2.43
Z22192 (431889)		0.62
Z22193 (431890)		0.99
Z22194 (431891)		3.19
Z22195 (431892)		2.36
Z22196 (431893)		2.25
Z22197 (431894)		1.31
Z22198 (431895)		1.31
Z22199 (431896)		1.03
Z22200 (431897)		2.39
Z22201 (431898)		2.50
Z22202 (431899)		2.88
Z22203 (431900)		2.34
Z22204 (431901)		2.79
Z22205 (431902)		3.25
Z22206 (431903)		0.07

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T504134

PROJECT: AGAT00733

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z22207 (431904)		2.86
Z22208 (431905)		0.89
Z22209 (431906)		0.91
Z22210 (431907)		2.28
Z22211 (431908)		2.25
Z22212 (431909)		0.65
Z22213 (431910)		0.66
Z22214 (431911)		1.56
Z22215 (431912)		2.18
Z22216 (431913)		3.40

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T504134

PROJECT: AGAT00733

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019	DATE RECEIVED: Aug 12, 2019							DATE REPORTED: Aug 30, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z22145 (431842)	<0.5	4.86	<1	753	<0.5	<1	6.37	<0.5	86	55.0	373	98.0	8.78	23	
Z22146 (431843)	<0.5	7.47	<1	185	<0.5	<1	6.33	<0.5	18	41.5	197	107	7.73	24	
Z22147 (431844)	<0.5	7.71	<1	805	2.4	<1	2.57	<0.5	66	9.9	140	15.8	2.07	25	
Z22148 (431845)	<0.5	6.99	1	753	2.1	<1	2.07	<0.5	47	7.9	154	24.6	1.89	23	
Z22149 (431846)	<0.5	2.34	<1	517	0.7	12	0.82	<0.5	30	5.3	274	25.8	1.09	8	
Z22150 (431847)	<0.5	7.31	<1	757	2.0	<1	2.71	<0.5	57	10.4	197	30.5	2.30	23	
Z22151 (431848)	<0.5	7.36	1	1360	2.8	<1	3.32	<0.5	90	15.6	198	22.9	3.24	23	
Z22152 (431849)	<0.5	0.07	2	15	<0.5	<1	31.2	<0.5	2	1.2	9.3	<0.5	0.11	7	
Z22153 (431850)	<0.5	4.66	235	2660	8.3	<1	4.89	<0.5	79	47.2	289	68.1	6.27	19	
Z22154 (431851)	<0.5	7.80	1	934	2.6	<1	2.75	<0.5	72	10.6	73.1	26.3	2.58	23	
Z22155 (431852)	<0.5	7.71	<1	794	2.5	<1	2.77	<0.5	55	13.0	85.9	24.5	2.51	26	
Z22156 (431853)	<0.5	7.61	1	739	2.2	<1	2.36	<0.5	62	9.2	53.0	17.8	2.12	24	
Z22157 (431854)	<0.5	7.75	<1	760	1.9	<1	2.29	<0.5	51	7.7	42.0	20.0	1.89	24	
Z22158 (431855)	<0.5	7.81	<1	759	1.9	<1	2.29	<0.5	51	7.0	40.8	19.9	1.99	24	
Z22159 (431856)	0.5	3.93	<1	774	2.7	<1	5.53	<0.5	95	51.4	314	82.1	7.27	22	
Z22160 (431857)	<0.5	7.71	<1	843	2.9	<1	2.71	<0.5	64	11.3	66.3	22.1	2.45	25	
Z22161 (431858)	<0.5	7.75	<1	732	1.9	<1	2.31	<0.5	54	7.9	52.2	14.9	1.91	25	
Z22162 (431859)	<0.5	7.63	<1	699	1.9	<1	2.22	<0.5	51	8.3	46.2	18.3	2.00	26	
Z22163 (431860)	<0.5	8.14	1	716	1.8	<1	2.40	<0.5	57	7.1	56.7	15.4	2.04	25	
Z22164 (431861)	<0.5	8.08	<1	1160	2.3	<1	2.46	<0.5	72	9.7	66.4	19.1	2.36	24	
Z22165 (431862)	<0.5	7.62	<1	747	1.9	<1	2.42	<0.5	58	8.9	149	15.5	2.01	24	
Z22166 (431863)	<0.5	7.15	<1	142	<0.5	<1	6.79	<0.5	7	40.9	176	155	8.04	21	
Z22167 (431864)	<0.5	7.31	1	1010	2.1	<1	2.53	<0.5	50	8.5	182	15.5	1.97	23	
Z22168 (431865)	<0.5	7.44	1	2390	1.8	<1	3.05	<0.5	104	12.7	199	32.0	2.92	22	
Z22169 (431866)	<0.5	7.81	2	990	2.3	<1	2.35	<0.5	72	10.0	179	17.5	2.16	25	
Z22170 (431867)	<0.5	8.02	1	679	2.0	<1	2.34	<0.5	54	8.9	145	16.2	2.08	25	
Z22171 (431868)	<0.5	7.72	<1	730	1.8	<1	2.42	<0.5	66	10.3	207	16.6	2.13	25	
Z22172 (431869)	<0.5	0.07	<1	16	<0.5	<1	32.2	<0.5	2	1.1	10.2	1.4	0.11	6	
Z22173 (431870)	<0.5	6.42	5	4090	3.0	<1	3.96	<0.5	96	23.9	178	44.2	4.40	24	
Z22174 (431871)	<0.5	2.65	<1	660	<0.5	<1	5.68	<0.5	98	71.5	595	98.8	9.27	20	
Z22175 (431872)	<0.5	3.52	<1	798	<0.5	<1	6.10	<0.5	108	70.6	550	105	9.31	24	
Z22176 (431873)	<0.5	4.85	<1	1120	<0.5	<1	7.21	<0.5	118	53.5	340	116	9.22	26	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504134

PROJECT: AGAT00733

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019	DATE RECEIVED: Aug 12, 2019							DATE REPORTED: Aug 30, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z22177 (431874)	<0.5	7.75	<1	1280	2.3	<1	2.77	<0.5	96	14.4	173	30.7	2.88	24	
Z22178 (431875)	<0.5	7.65	1	1280	2.3	<1	2.76	<0.5	96	13.7	189	31.4	2.87	22	
Z22179 (431876)	<0.5	3.50	<1	910	<0.5	<1	5.87	<0.5	122	64.5	487	98.3	8.67	20	
Z22180 (431877)	<0.5	7.53	<1	1280	2.2	<1	3.51	<0.5	120	16.8	208	47.2	3.73	24	
Z22181 (431878)	<0.5	6.70	<1	1300	1.1	<1	5.72	<0.5	109	27.2	245	87.0	6.62	23	
Z22182 (431879)	<0.5	7.58	<1	887	2.5	<1	2.61	<0.5	79	13.9	182	32.0	2.65	24	
Z22183 (431880)	<0.5	7.84	1	1010	4.6	<1	2.13	<0.5	94	9.6	245	29.0	2.52	20	
Z22184 (431881)	<0.5	7.51	2	1130	4.9	<1	3.10	<0.5	128	23.3	266	47.3	4.15	24	
Z22185 (431882)	<0.5	7.10	<1	1610	4.3	<1	4.81	<0.5	180	25.8	402	1.4	5.35	22	
Z22186 (431883)	<0.5	7.19	4	83	<0.5	<1	7.17	<0.5	6	40.6	192	153	7.33	20	
Z22187 (431884)	<0.5	5.68	<1	121	5.7	<1	0.51	<0.5	6	14.3	452	2.8	8.75	27	
Z22188 (431885)	<0.5	6.96	<1	1060	5.2	<1	3.06	<0.5	195	21.0	412	4.6	4.95	23	
Z22189 (431886)	<0.5	7.22	<1	1030	4.8	<1	3.58	<0.5	159	23.5	345	14.7	4.88	24	
Z22190 (431887)	<0.5	7.68	<1	1020	2.8	<1	2.46	<0.5	67	10.9	209	15.7	2.23	24	
Z22191 (431888)	<0.5	7.91	<1	946	1.9	<1	2.50	<0.5	63	9.2	206	7.9	2.19	23	
Z22192 (431889)	<0.5	0.06	<1	16	<0.5	<1	32.3	<0.5	2	1.4	8.8	<0.5	0.09	7	
Z22193 (431890)	<0.5	7.18	4	1210	3.0	<1	3.73	<0.5	182	20.2	287	14.9	3.88	22	
Z22194 (431891)	<0.5	7.49	<1	752	2.0	<1	2.54	<0.5	71	12.3	227	30.0	2.48	24	
Z22195 (431892)	<0.5	7.79	2	671	1.8	<1	2.47	<0.5	61	10.1	222	19.4	2.20	25	
Z22196 (431893)	<0.5	7.82	3	714	1.9	<1	2.21	<0.5	57	8.9	155	28.1	2.01	24	
Z22197 (431894)	<0.5	7.86	<1	1050	2.1	<1	2.33	<0.5	59	11.4	155	50.5	2.15	23	
Z22198 (431895)	<0.5	8.08	<1	1090	2.2	<1	2.43	<0.5	59	10.9	165	51.2	2.21	23	
Z22199 (431896)	<0.5	7.57	2	1830	3.3	<1	4.53	<0.5	199	19.0	312	11.4	4.81	22	
Z22200 (431897)	<0.5	7.14	4	1940	3.4	<1	3.97	<0.5	183	17.9	275	23.4	4.32	22	
Z22201 (431898)	<0.5	7.24	<1	1770	3.0	<1	3.84	<0.5	195	16.7	290	8.6	4.14	23	
Z22202 (431899)	<0.5	7.35	1	1660	3.4	<1	3.82	<0.5	183	17.5	250	21.2	4.36	23	
Z22203 (431900)	<0.5	7.32	<1	1510	2.6	<1	2.86	<0.5	100	14.0	175	49.2	3.02	22	
Z22204 (431901)	<0.5	7.55	2	1560	2.1	<1	2.70	<0.5	101	14.9	174	66.9	3.10	21	
Z22205 (431902)	<0.5	7.83	5	1690	2.2	<1	2.36	<0.5	104	16.4	153	58.1	2.63	21	
Z22206 (431903)	<0.5	7.25	<1	144	<0.5	<1	6.79	<0.5	6	39.9	179	154	8.10	20	
Z22207 (431904)	<0.5	7.72	<1	1630	2.4	<1	2.90	<0.5	106	14.3	149	28.3	3.03	22	
Z22208 (431905)	<0.5	7.44	<1	1510	2.9	<1	3.83	<0.5	189	16.7	260	13.1	4.28	22	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504134

PROJECT: AGAT00733

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019		DATE RECEIVED: Aug 12, 2019						DATE REPORTED: Aug 30, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.01	5	
Z22209 (431906)	<0.5	7.84	2	1180	2.1	<1	2.66	<0.5	65	10.1	154	6.7	2.32	23	
Z22210 (431907)	<0.5	8.04	2	865	2.2	<1	2.65	<0.5	63	9.2	179	5.9	2.24	24	
Z22211 (431908)	<0.5	7.85	<1	869	2.1	<1	2.74	<0.5	63	10.4	174	8.5	2.37	24	
Z22212 (431909)	<0.5	0.06	<1	16	<0.5	<1	32.0	<0.5	2	0.7	8.2	<0.5	0.09	6	
Z22213 (431910)	<0.5	6.18	<1	879	2.5	<1	2.31	<0.5	72	11.3	240	13.0	2.30	22	
Z22214 (431911)	<0.5	7.59	<1	1120	2.7	<1	2.86	<0.5	79	11.9	188	15.2	2.91	24	
Z22215 (431912)	<0.5	7.39	<1	1210	2.6	<1	3.21	<0.5	117	14.3	248	13.7	3.03	23	
Z22216 (431913)	<0.5	8.22	<1	1030	2.9	<1	2.91	<0.5	59	9.7	165	10.2	2.49	24	

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AGAT WORK ORDER: 19T504134

PROJECT: AGAT00733

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019	DATE RECEIVED: Aug 12, 2019					DATE REPORTED: Aug 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z22145 (431842)	<1	1.99	45	24	7.70	1230	2.1	2.03	401	1400	<20	<50	0.28	<1	
Z22146 (431843)	<1	0.44	11	10	4.33	1330	<0.5	2.28	109	813	<20	<50	0.08	<1	
Z22147 (431844)	<1	1.80	30	29	1.28	347	25.9	3.92	46.6	682	<20	<50	0.48	<1	
Z22148 (431845)	<1	1.91	21	34	1.00	280	17.7	3.54	38.4	531	<20	<50	0.54	<1	
Z22149 (431846)	<1	0.76	13	8	0.35	140	125	1.13	21.5	181	<20	<50	0.43	<1	
Z22150 (431847)	<1	1.95	25	17	1.42	449	93.8	3.35	43.7	705	<20	<50	0.63	<1	
Z22151 (431848)	<1	2.52	40	24	2.05	695	8.0	3.09	45.3	932	<20	<50	0.30	<1	
Z22152 (431849)	3	0.01	<2	<1	2.94	63	<0.5	0.05	<0.5	75	<20	<50	<0.01	<1	
Z22153 (431850)	<1	2.95	39	970	5.37	1040	4.1	2.46	295	541	<20	<50	0.35	<1	
Z22154 (431851)	<1	2.12	32	27	1.39	460	2.9	3.82	39.3	839	<20	<50	0.35	<1	
Z22155 (431852)	<1	1.32	25	27	1.65	417	2.8	4.53	74.3	621	<20	<50	0.27	<1	
Z22156 (431853)	<1	1.49	27	14	1.17	366	4.0	3.88	44.9	673	<20	<50	0.23	<1	
Z22157 (431854)	<1	1.50	22	13	1.05	334	11.0	3.98	37.0	642	<20	<50	0.22	<1	
Z22158 (431855)	<1	1.50	22	13	1.05	342	11.5	4.03	36.8	657	<20	<50	0.21	<1	
Z22159 (431856)	<1	1.51	48	39	6.63	1070	1.1	3.23	324	1220	<20	<50	0.20	<1	
Z22160 (431857)	<1	1.68	29	21	1.44	407	1.8	4.09	54.0	736	<20	<50	0.31	<1	
Z22161 (431858)	<1	1.62	24	14	1.06	317	7.5	3.71	37.9	565	<20	<50	0.21	<1	
Z22162 (431859)	<1	1.73	23	16	1.05	326	1.9	3.72	40.2	565	<20	<50	0.25	<1	
Z22163 (431860)	<1	1.82	25	24	1.20	356	1.5	3.89	36.2	572	<20	<50	0.27	<1	
Z22164 (431861)	<1	2.10	32	23	1.36	445	13.0	3.80	42.1	746	<20	<50	0.31	<1	
Z22165 (431862)	<1	1.79	25	14	1.27	393	13.4	3.46	46.7	553	<20	<50	0.18	<1	
Z22166 (431863)	<1	0.20	5	12	4.26	1370	<0.5	2.29	86.5	347	<20	<50	0.14	<1	
Z22167 (431864)	<1	1.59	22	27	1.34	386	14.3	3.78	47.1	516	<20	<50	0.21	<1	
Z22168 (431865)	<1	4.02	46	33	1.86	557	5.7	3.37	29.6	1100	<20	<50	0.62	<1	
Z22169 (431866)	<1	2.00	32	20	1.25	373	13.1	3.91	39.2	709	<20	<50	0.41	<1	
Z22170 (431867)	<1	1.71	24	11	1.20	340	10.8	3.89	43.8	625	<20	<50	0.28	<1	
Z22171 (431868)	<1	1.79	28	8	1.35	366	14.5	3.58	54.3	709	<20	<50	0.19	<1	
Z22172 (431869)	2	0.01	<2	<1	2.98	63	<0.5	0.05	<0.5	77	<20	<50	<0.01	<1	
Z22173 (431870)	<1	2.00	44	67	2.65	712	13.5	4.01	110	2340	24	<50	0.34	<1	
Z22174 (431871)	<1	1.85	49	67	9.41	1330	1.9	2.06	489	1660	<20	<50	0.19	<1	
Z22175 (431872)	<1	2.33	54	27	9.18	1350	2.0	1.50	474	1900	<20	<50	0.20	<1	
Z22176 (431873)	<1	2.81	59	30	5.93	1360	1.2	1.89	263	2050	<20	<50	0.24	<1	

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Sample ID (AGAT ID)														
Z22177 (431874)	<1	1.66	43	14	1.72	560	11.8	3.59	49.2	1150	<20	<50	0.24	<1
Z22178 (431875)	<1	1.63	43	14	1.68	556	12.6	3.65	45.9	1090	<20	<50	0.25	<1
Z22179 (431876)	<1	1.90	60	24	8.48	1350	1.7	1.58	417	2000	<20	<50	0.24	<1
Z22180 (431877)	<1	1.52	53	17	2.29	724	8.6	3.84	54.3	1510	<20	<50	0.28	<1
Z22181 (431878)	<1	2.27	52	25	3.82	1050	8.6	2.79	110	1630	<20	<50	0.24	<1
Z22182 (431879)	<1	1.48	35	19	1.52	468	18.2	3.50	57.2	853	<20	<50	0.23	<1
Z22183 (431880)	<1	2.29	40	38	1.06	382	16.8	2.79	38.5	388	<20	<50	0.32	<1
Z22184 (431881)	<1	1.94	55	17	2.38	746	13.6	2.49	82.1	1220	<20	<50	0.55	<1
Z22185 (431882)	<1	2.15	77	116	4.32	1160	9.2	2.51	111	1590	<20	<50	0.06	<1
Z22186 (431883)	<1	0.24	5	13	4.30	1280	<0.5	1.63	98.2	311	<20	<50	0.20	<1
Z22187 (431884)	<1	1.11	5	212	0.93	101	10.7	7.70	71.1	43	<20	<50	0.04	<1
Z22188 (431885)	<1	2.48	81	43	3.44	1060	8.3	1.98	78.4	1790	<20	<50	0.09	<1
Z22189 (431886)	<1	1.81	67	119	2.90	841	19.4	3.33	85.5	1350	<20	<50	0.14	<1
Z22190 (431887)	<1	1.58	30	32	1.35	324	22.4	3.11	52.6	684	<20	<50	0.13	<1
Z22191 (431888)	<1	1.74	28	25	1.42	402	16.1	2.89	52.1	670	<20	<50	0.06	<1
Z22192 (431889)	1	0.02	<2	<1	2.57	57	<0.5	0.03	0.7	67	<20	<50	<0.01	<1
Z22193 (431890)	<1	1.88	76	33	2.68	892	13.1	2.35	71.5	1470	<20	<50	0.12	<1
Z22194 (431891)	<1	1.58	31	25	1.65	472	17.0	2.94	69.1	744	<20	<50	0.21	<1
Z22195 (431892)	<1	1.64	27	25	1.36	388	10.9	3.29	54.3	685	<20	<50	0.13	<1
Z22196 (431893)	<1	1.64	25	20	1.11	316	13.8	3.45	39.2	596	<20	<50	0.17	<1
Z22197 (431894)	<1	2.11	27	20	1.11	345	12.5	3.37	34.6	689	<20	<50	0.28	<1
Z22198 (431895)	<1	2.18	27	21	1.13	354	13.8	3.52	34.7	696	<20	<50	0.28	<1
Z22199 (431896)	<1	3.36	86	32	3.29	1230	12.1	2.47	78.6	1700	<20	<50	0.09	<1
Z22200 (431897)	<1	3.36	78	28	2.77	1060	15.5	2.44	68.6	1520	<20	<50	0.15	<1
Z22201 (431898)	<1	3.35	81	25	2.70	1040	7.0	2.46	65.2	1540	<20	<50	0.08	<1
Z22202 (431899)	<1	3.46	79	40	2.66	1070	9.2	2.62	64.4	1490	<20	<50	0.17	<1
Z22203 (431900)	<1	3.16	44	15	1.62	634	23.5	2.82	38.7	1250	<20	<50	0.32	<1
Z22204 (431901)	<1	3.42	45	17	1.57	598	8.5	2.83	39.4	1080	<20	<50	0.43	<1
Z22205 (431902)	<1	3.92	48	16	1.11	443	10.7	3.13	31.2	709	<20	<50	0.46	<1
Z22206 (431903)	<1	0.20	5	12	4.31	1390	<0.5	2.32	85.3	351	<20	<50	0.14	<1
Z22207 (431904)	<1	3.34	47	20	1.74	625	5.8	2.91	39.3	1180	<20	<50	0.23	<1
Z22208 (431905)	<1	3.16	82	25	2.72	994	10.7	2.57	61.6	1540	<20	<50	0.12	<1

Certified By:



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AGAT WORK ORDER: 19T504134

PROJECT: AGAT00733

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019	DATE RECEIVED: Aug 12, 2019					DATE REPORTED: Aug 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z22209 (431906)	<1	2.74	29	22	1.55	494	8.8	3.14	58.4	728	<20	<50	0.06	<1	
Z22210 (431907)	<1	2.16	28	24	1.45	442	10.4	3.43	54.9	703	<20	<50	0.06	<1	
Z22211 (431908)	<1	2.13	28	19	1.56	459	8.1	3.39	60.6	706	<20	<50	0.09	<1	
Z22212 (431909)	2	0.02	<2	<1	2.64	57	<0.5	0.04	<0.5	76	<20	<50	<0.01	<1	
Z22213 (431910)	<1	2.13	33	52	1.33	419	13.0	2.83	61.4	795	<20	<50	0.14	<1	
Z22214 (431911)	<1	2.50	35	79	1.60	525	6.8	3.76	51.2	685	<20	<50	0.17	<1	
Z22215 (431912)	<1	2.44	49	23	1.97	707	11.8	2.85	67.8	1050	<20	<50	0.14	<1	
Z22216 (431913)	<1	2.44	27	29	1.46	553	9.0	3.59	43.9	651	<20	<50	0.12	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z22145 (431842)	17	<10	<5	728	<10	<10	<5	2.07	<5	<50	234	<1	19	99.0
Z22146 (431843)	34	<10	<5	249	<10	<10	<5	0.87	<5	<50	246	<1	22	89.4
Z22147 (431844)	6	<10	<5	857	<10	<10	<5	0.22	<5	<50	53.0	<1	9	50.6
Z22148 (431845)	5	<10	<5	735	<10	<10	<5	0.21	<5	<50	46.5	<1	7	42.2
Z22149 (431846)	2	<10	<5	267	<10	<10	<5	0.07	<5	<50	12.0	<1	3	10.3
Z22150 (431847)	7	<10	<5	886	<10	<10	<5	0.22	<5	<50	60.4	<1	10	54.3
Z22151 (431848)	14	<10	<5	987	<10	<10	<5	0.27	<5	<50	94.0	<1	22	73.5
Z22152 (431849)	<1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	2.9	1	2	3.8
Z22153 (431850)	45	<10	<5	785	<10	<10	<5	0.83	<5	<50	319	<1	23	85.7
Z22154 (431851)	7	<10	<5	972	<10	<10	<5	0.23	<5	<50	56.3	<1	16	277
Z22155 (431852)	6	<10	<5	840	<10	<10	<5	0.35	<5	<50	61.7	<1	15	58.1
Z22156 (431853)	6	<10	<5	754	<10	<10	<5	0.22	<5	<50	46.0	<1	11	57.9
Z22157 (431854)	5	<10	<5	753	<10	<10	<5	0.19	<5	<50	40.0	<1	10	51.6
Z22158 (431855)	5	<10	<5	757	<10	<10	<5	0.20	<5	<50	40.3	<1	9	52.0
Z22159 (431856)	15	<10	<5	729	<10	<10	<5	1.36	<5	<50	191	<1	24	86.7
Z22160 (431857)	7	<10	<5	865	<10	<10	<5	0.27	<5	<50	56.0	<1	11	68.0
Z22161 (431858)	5	<10	<5	846	<10	<10	<5	0.20	<5	<50	41.6	<1	8	54.4
Z22162 (431859)	5	<10	<5	943	<10	<10	<5	0.20	<5	<50	43.6	<1	9	55.2
Z22163 (431860)	5	<10	<5	1050	<10	<10	<5	0.21	<5	<50	42.9	<1	9	52.7
Z22164 (431861)	6	<10	<5	1040	<10	<10	<5	0.23	<5	<50	50.3	<1	12	51.6
Z22165 (431862)	5	<10	<5	805	<10	<10	<5	0.20	<5	<50	42.1	<1	9	51.6
Z22166 (431863)	44	<10	<5	117	<10	<10	<5	0.70	<5	<50	310	<1	22	80.6
Z22167 (431864)	6	<10	<5	802	<10	<10	<5	0.18	<5	<50	43.5	<1	8	44.8
Z22168 (431865)	9	<10	<5	1010	<10	<10	<5	0.24	<5	<50	66.0	<1	27	57.8
Z22169 (431866)	5	<10	<5	1050	<10	<10	<5	0.21	<5	<50	46.6	<1	14	41.8
Z22170 (431867)	5	<10	<5	942	<10	<10	<5	0.22	<5	<50	44.8	<1	8	44.1
Z22171 (431868)	6	<10	<5	868	<10	<10	<5	0.22	<5	<50	48.9	<1	9	51.4
Z22172 (431869)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	3.4	2	2	5.1
Z22173 (431870)	19	<10	<5	940	<10	<10	<5	0.80	<5	<50	148	<1	26	83.4
Z22174 (431871)	18	<10	<5	646	<10	<10	<5	1.92	<5	<50	230	<1	18	91.7
Z22175 (431872)	19	<10	<5	777	<10	<10	<5	2.21	<5	<50	258	<1	22	97.3
Z22176 (431873)	19	<10	<5	829	<10	<10	<5	2.50	<5	<50	305	<1	30	99.2

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z22177 (431874)	9	<10	<5	1200	<10	<10	<5	0.29	<5	<50	72.3	<1	22	70.4
Z22178 (431875)	9	<10	<5	1220	<10	<10	<5	0.28	<5	<50	69.9	<1	22	71.0
Z22179 (431876)	18	<10	<5	929	<10	<10	<5	2.00	<5	<50	239	<1	22	113
Z22180 (431877)	11	<10	<5	1200	<10	<10	<5	0.58	<5	<50	104	<1	28	69.8
Z22181 (431878)	16	<10	<5	1020	<10	<10	<5	1.75	<5	<50	209	<1	26	113
Z22182 (431879)	8	<10	<5	1040	<10	<10	<5	0.34	<5	<50	72.3	5	15	55.7
Z22183 (431880)	9	<10	<5	874	<10	<10	<5	0.26	<5	<50	65.2	<1	11	146
Z22184 (431881)	15	<10	<5	836	<10	<10	<5	0.36	<5	<50	107	<1	30	66.7
Z22185 (431882)	24	<10	<5	978	<10	<10	<5	0.45	<5	<50	151	<1	45	80.6
Z22186 (431883)	41	<10	<5	174	<10	<10	<5	0.60	<5	<50	280	<1	20	74.1
Z22187 (431884)	33	<10	<5	133	<10	<10	<5	0.77	<5	<50	346	<1	5	41.2
Z22188 (431885)	20	<10	<5	616	<10	<10	<5	0.42	<5	<50	139	<1	52	83.7
Z22189 (431886)	21	<10	<5	882	<10	<10	<5	0.41	<5	<50	141	<1	44	60.1
Z22190 (431887)	7	<10	<5	921	<10	<10	<5	0.22	<5	<50	54.4	<1	12	45.3
Z22191 (431888)	6	<10	<5	1040	<10	<10	<5	0.24	<5	<50	45.3	<1	9	43.6
Z22192 (431889)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	3.2	2	2	3.4
Z22193 (431890)	13	<10	<5	950	<10	<10	<5	0.36	<5	<50	98.6	23	48	70.2
Z22194 (431891)	7	<10	<5	944	<10	<10	<5	0.24	<5	<50	56.2	2	12	52.0
Z22195 (431892)	6	<10	<5	969	<10	<10	<5	0.23	<5	<50	47.6	<1	10	72.1
Z22196 (431893)	5	<10	<5	1100	<10	<10	<5	0.22	<5	<50	44.2	<1	9	43.7
Z22197 (431894)	5	<10	<5	1190	<10	<10	<5	0.22	<5	<50	45.1	<1	10	42.9
Z22198 (431895)	5	<10	<5	1240	<10	<10	<5	0.22	<5	<50	44.2	<1	10	44.5
Z22199 (431896)	16	<10	<5	1060	<10	<10	<5	0.42	<5	<50	117	<1	55	119
Z22200 (431897)	14	<10	<5	1100	<10	<10	<5	0.37	<5	<50	102	3	49	84.3
Z22201 (431898)	15	<10	<5	1140	<10	<10	<5	0.37	<5	<50	106	<1	52	199
Z22202 (431899)	15	<10	<5	1160	<10	<10	<5	0.36	<5	<50	108	<1	46	99.7
Z22203 (431900)	10	<10	<5	1220	<10	<10	<5	0.26	<5	<50	72.0	<1	31	58.7
Z22204 (431901)	8	<10	<5	1190	<10	<10	<5	0.26	<5	<50	67.1	<1	25	61.2
Z22205 (431902)	7	<10	<5	1190	<10	<10	<5	0.22	<5	<50	56.9	<1	17	36.5
Z22206 (431903)	44	<10	<5	117	<10	<10	<5	0.70	<5	<50	306	<1	22	80.4
Z22207 (431904)	9	<10	<5	1210	<10	<10	<5	0.28	<5	<50	71.1	<1	27	55.6
Z22208 (431905)	14	<10	<5	1010	<10	<10	<5	0.38	<5	<50	104	<1	51	86.7

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AGAT WORK ORDER: 19T504134

PROJECT: AGAT00733

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	TI	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z22209 (431906)	6	<10	<5	1120	<10	<10	<5	0.26	<5	<50	50.3	<1	11	50.2
Z22210 (431907)	6	<10	<5	1080	<10	<10	<5	0.24	<5	<50	46.7	<1	11	49.1
Z22211 (431908)	7	<10	<5	1020	<10	<10	<5	0.24	<5	<50	51.4	<1	11	49.9
Z22212 (431909)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	3.1	2	2	3.6
Z22213 (431910)	9	<10	<5	794	<10	<10	<5	0.20	<5	<50	63.1	<1	12	40.0
Z22214 (431911)	11	<10	<5	916	<10	<10	<5	0.26	<5	<50	71.2	<1	18	43.4
Z22215 (431912)	10	<10	<5	920	<10	<10	<5	0.28	<5	<50	70.6	<1	28	61.3
Z22216 (431913)	9	<10	<5	999	<10	<10	<5	0.23	<5	<50	62.1	<1	12	49.4

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PROJECT: AGAT00733

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z22145 (431842)			195
Z22146 (431843)			88
Z22147 (431844)			102
Z22148 (431845)			90
Z22149 (431846)			27
Z22150 (431847)			97
Z22151 (431848)			128
Z22152 (431849)			<5
Z22153 (431850)			127
Z22154 (431851)			130
Z22155 (431852)			133
Z22156 (431853)			118
Z22157 (431854)			91
Z22158 (431855)			100
Z22159 (431856)			220
Z22160 (431857)			114
Z22161 (431858)			101
Z22162 (431859)			95
Z22163 (431860)			91
Z22164 (431861)			116
Z22165 (431862)			92
Z22166 (431863)			52
Z22167 (431864)			87
Z22168 (431865)			164
Z22169 (431866)			116
Z22170 (431867)			94
Z22171 (431868)			99
Z22172 (431869)			<5
Z22173 (431870)			146
Z22174 (431871)			185
Z22175 (431872)			237
Z22176 (431873)			264

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AGAT WORK ORDER: 19T504134

PROJECT: AGAT00733

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z22177 (431874)				140
Z22178 (431875)				139
Z22179 (431876)				210
Z22180 (431877)				182
Z22181 (431878)				219
Z22182 (431879)				109
Z22183 (431880)				123
Z22184 (431881)				146
Z22185 (431882)				183
Z22186 (431883)				45
Z22187 (431884)				107
Z22188 (431885)				200
Z22189 (431886)				193
Z22190 (431887)				92
Z22191 (431888)				92
Z22192 (431889)				<5
Z22193 (431890)				200
Z22194 (431891)				99
Z22195 (431892)				90
Z22196 (431893)				84
Z22197 (431894)				93
Z22198 (431895)				111
Z22199 (431896)				206
Z22200 (431897)				203
Z22201 (431898)				212
Z22202 (431899)				205
Z22203 (431900)				143
Z22204 (431901)				150
Z22205 (431902)				133
Z22206 (431903)				50
Z22207 (431904)				136
Z22208 (431905)				218

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AGAT WORK ORDER: 19T504134

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 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
Sample ID (AGAT ID)	RDL:
	5
Z22209 (431906)	98
Z22210 (431907)	97
Z22211 (431908)	86
Z22212 (431909)	<5
Z22213 (431910)	89
Z22214 (431911)	116
Z22215 (431912)	149
Z22216 (431913)	94

Comments: RDL - Reported Detection Limit

431842-431913 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19T504134

PROJECT: AGAT00733

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z22145 (431842)			0.007
Z22146 (431843)			0.329
Z22147 (431844)			0.005
Z22148 (431845)			0.011
Z22149 (431846)			0.095
Z22150 (431847)			0.013
Z22151 (431848)			0.006
Z22152 (431849)			0.002
Z22153 (431850)			0.005
Z22154 (431851)			0.006
Z22155 (431852)			0.007
Z22156 (431853)			0.006
Z22157 (431854)			0.008
Z22158 (431855)			0.008
Z22159 (431856)			0.005
Z22160 (431857)			0.011
Z22161 (431858)			0.009
Z22162 (431859)			0.018
Z22163 (431860)			0.006
Z22164 (431861)			0.010
Z22165 (431862)			0.019
Z22166 (431863)			0.541
Z22167 (431864)			0.007
Z22168 (431865)			0.012
Z22169 (431866)			0.007
Z22170 (431867)			0.007
Z22171 (431868)			0.010
Z22172 (431869)			0.002
Z22173 (431870)			0.009
Z22174 (431871)			0.002
Z22175 (431872)			0.003
Z22176 (431873)			0.003

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504134

PROJECT: AGAT00733

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z22177 (431874)			0.013
Z22178 (431875)			0.012
Z22179 (431876)			0.003
Z22180 (431877)			0.016
Z22181 (431878)			0.010
Z22182 (431879)			0.025
Z22183 (431880)			0.171
Z22184 (431881)			0.212
Z22185 (431882)			0.046
Z22186 (431883)			1.17
Z22187 (431884)			0.028
Z22188 (431885)			0.028
Z22189 (431886)			0.045
Z22190 (431887)			0.122
Z22191 (431888)			0.028
Z22192 (431889)			0.001
Z22193 (431890)			0.020
Z22194 (431891)			0.132
Z22195 (431892)			0.031
Z22196 (431893)			0.014
Z22197 (431894)			0.036
Z22198 (431895)			0.037
Z22199 (431896)			0.054
Z22200 (431897)			0.072
Z22201 (431898)			0.081
Z22202 (431899)			0.115
Z22203 (431900)			0.196
Z22204 (431901)			0.203
Z22205 (431902)			0.288
Z22206 (431903)			0.526
Z22207 (431904)			0.063
Z22208 (431905)			0.099

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AGAT WORK ORDER: 19T504134

PROJECT: AGAT00733

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 11, 2019

DATE RECEIVED: Aug 12, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z22209 (431906)			0.086
Z22210 (431907)			0.122
Z22211 (431908)			0.122
Z22212 (431909)			0.001
Z22213 (431910)			0.156
Z22214 (431911)			2.40
Z22215 (431912)			0.281
Z22216 (431913)			0.141

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T504134

PROJECT: AGAT00733

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill


Sieving - % Passing (Crushing)

DATE SAMPLED: Aug 11, 2019	DATE RECEIVED: Aug 12, 2019	DATE REPORTED: Aug 30, 2019	SAMPLE TYPE: Drill Core
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	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
Z22145 (431842)		79.43
Z22164 (431861)		80.52
Z22184 (431881)		78.78
Z22204 (431901)		83.26

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	431842	< 0.5	< 0.5	0.0%	431856	0.5	< 0.5		431867	< 0.5	< 0.5	0.0%	431881	< 0.5	< 0.5	0.0%
Al	431842	4.86	4.67	4.0%	431856	3.93	3.86	1.8%	431867	8.02	7.62	5.1%	431881	7.51	7.37	1.9%
As	431842	< 1	< 1	0.0%	431856	< 1	< 1	0.0%	431867	1	< 1		431881	2	< 1	
Ba	431842	753	689	8.9%	431856	774	786	1.5%	431867	679	661	2.7%	431881	1130	1120	0.9%
Be	431842	< 0.5	< 0.5	0.0%	431856	2.74	2.91	6.0%	431867	2.0	2.0	0.0%	431881	4.9	4.9	0.0%
Bi	431842	< 1	< 1	0.0%	431856	< 1	< 1	0.0%	431867	< 1	< 1	0.0%	431881	< 1	< 1	0.0%
Ca	431842	6.37	5.82	9.0%	431856	5.53	5.50	0.5%	431867	2.34	2.30	1.7%	431881	3.10	3.07	1.0%
Cd	431842	< 0.5	< 0.5	0.0%	431856	< 0.5	< 0.5	0.0%	431867	< 0.5	< 0.5	0.0%	431881	< 0.5	< 0.5	0.0%
Ce	431842	86	88	2.3%	431856	95	97	2.1%	431867	54	55	1.8%	431881	128	127	0.8%
Co	431842	55.0	58.0	5.3%	431856	51.4	52.0	1.2%	431867	8.94	9.66	7.7%	431881	23.3	22.7	2.6%
Cr	431842	373	384	2.9%	431856	314	320	1.9%	431867	145	139	4.2%	431881	266	280	5.1%
Cu	431842	98.0	87.9	10.9%	431856	82.1	81.0	1.3%	431867	16.2	15.2	6.4%	431881	47.3	47.6	0.6%
Fe	431842	8.78	8.02	9.0%	431856	7.27	7.13	1.9%	431867	2.08	1.98	4.9%	431881	4.15	4.06	2.2%
Ga	431842	23	22	4.4%	431856	22	21	4.7%	431867	25	25	0.0%	431881	24	22	8.7%
In	431842	< 1	< 1	0.0%	431856	< 1	< 1	0.0%	431867	< 1	< 1	0.0%	431881	< 1	< 1	0.0%
K	431842	1.99	1.89	5.2%	431856	1.51	1.48	2.0%	431867	1.71	1.62	5.4%	431881	1.94	1.91	1.6%
La	431842	45	45	0.0%	431856	48	48	0.0%	431867	24	25	4.1%	431881	55	55	0.0%
Li	431842	24	23	4.3%	431856	39	38	2.6%	431867	11	11	0.0%	431881	17	17	0.0%
Mg	431842	7.70	7.17	7.1%	431856	6.63	6.51	1.8%	431867	1.20	1.15	4.3%	431881	2.38	2.33	2.1%
Mn	431842	1230	1170	5.0%	431856	1070	1060	0.9%	431867	340	324	4.8%	431881	746	732	1.9%
Mo	431842	2.1	1.7	21.1%	431856	1.1	1.3	16.7%	431867	10.8	10.7	0.9%	431881	13.6	12.8	6.1%
Na	431842	2.03	1.89	7.1%	431856	3.23	3.24	0.3%	431867	3.89	3.77	3.1%	431881	2.49	2.49	0.0%
Ni	431842	401	408	1.7%	431856	324	334	3.0%	431867	43.8	43.4	0.9%	431881	82.1	81.2	1.1%
P	431842	1400	1500	6.9%	431856	1220	1055	14.5%	431867	625	621	0.6%	431881	1220	1200	1.7%
Pb	431842	< 20	< 20	0.0%	431856	< 20	< 20	0.0%	431867	< 20	< 20	0.0%	431881	< 20	< 20	0.0%
Rb	431842	< 50	< 50	0.0%	431856	< 50	< 50	0.0%	431867	< 50	< 50	0.0%	431881	< 50	< 50	0.0%
S	431842	0.277	0.251	9.8%	431856	0.20	0.21	4.9%	431867	0.282	0.275	2.5%	431881	0.552	0.557	0.9%
Sb	431842	< 1	< 1	0.0%	431856	< 1	< 1	0.0%	431867	< 1	< 1	0.0%	431881	< 1	< 1	0.0%
Sc	431842	17	17	0.0%	431856	15	15	0.0%	431867	5	5	0.0%	431881	15	15	0.0%
Se	431842	< 10	< 10	0.0%	431856	< 10	< 10	0.0%	431867	< 10	< 10	0.0%	431881	< 10	< 10	0.0%
Sn	431842	< 5	< 5	0.0%	431856	< 5	< 5	0.0%	431867	< 5	< 5	0.0%	431881	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	431842	728	684	6.2%	431856	729	713	2.2%	431867	942	909	3.6%	431881	836	828	1.0%
Ta	431842	< 10	< 10	0.0%	431856	< 10	< 10	0.0%	431867	< 10	< 10	0.0%	431881	< 10	< 10	0.0%
Te	431842	< 10	< 10	0.0%	431856	< 10	< 10	0.0%	431867	< 10	< 10	0.0%	431881	< 10	< 10	0.0%
Th	431842	< 5	< 5	0.0%	431856	< 5	< 5	0.0%	431867	< 5	< 5	0.0%	431881	< 5	< 5	0.0%
Ti	431842	2.07	1.93	7.0%	431856	1.36	1.20	12.5%	431867	0.216	0.202	6.7%	431881	0.356	0.353	0.8%
Tl	431842	< 5	< 5	0.0%	431856	< 5	< 5	0.0%	431867	< 5	< 5	0.0%	431881	< 5	< 5	0.0%
U	431842	< 50	< 50	0.0%	431856	< 50	< 50	0.0%	431867	< 50	< 50	0.0%	431881	< 50	< 50	0.0%
V	431842	234	245	4.6%	431856	191	191	0.0%	431867	44.8	44.3	1.1%	431881	107	109	1.9%
W	431842	< 1	< 1	0.0%	431856	< 1	< 1	0.0%	431867	< 1	< 1	0.0%	431881	< 1	< 1	0.0%
Y	431842	19	19	0.0%	431856	24	24	0.0%	431867	8	8	0.0%	431881	30	31	3.3%
Zn	431842	99.0	89.7	9.9%	431856	86.7	88.2	1.7%	431867	44.1	42.6	3.5%	431881	66.7	65.3	2.1%
Zr	431842	195	203	4.0%	431856	220	167	27.4%	431867	94	96	2.1%	431881	146	146	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	431892	< 0.5	< 0.5	0.0%	431906	< 0.5	< 0.5	0.0%								
Al	431892	7.79	8.10	3.9%	431906	7.84	7.67	2.2%								
As	431892	2	2	0.0%	431906	2	1									
Ba	431892	671	704	4.8%	431906	1180	1160	1.7%								
Be	431892	1.84	1.89	2.7%	431906	2.09	2.02	3.4%								
Bi	431892	< 1	< 1	0.0%	431906	< 1	< 1	0.0%								
Ca	431892	2.47	2.56	3.6%	431906	2.66	2.64	0.8%								
Cd	431892	< 0.5	< 0.5	0.0%	431906	< 0.5	< 0.5	0.0%								
Ce	431892	61	59	3.3%	431906	65	64	1.6%								
Co	431892	10.1	9.63	4.8%	431906	10.1	10.1	0.0%								
Cr	431892	222	172	25.4%	431906	154	157	1.9%								
Cu	431892	19.4	19.1	1.6%	431906	6.67	6.50	2.6%								
Fe	431892	2.20	2.27	3.1%	431906	2.32	2.26	2.6%								
Ga	431892	25	24	4.1%	431906	23	23	0.0%								
In	431892	< 1	< 1	0.0%	431906	< 1	< 1	0.0%								
K	431892	1.64	1.71	4.2%	431906	2.74	2.68	2.2%								
La	431892	27	26	3.8%	431906	29	28	3.5%								
Li	431892	25	26	3.9%	431906	22	21	4.7%								
Mg	431892	1.36	1.42	4.3%	431906	1.55	1.50	3.3%								
Mn	431892	388	404	4.0%	431906	494	485	1.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	431892	10.9	12.8	16.0%	431906	8.80	8.53	3.1%								
Na	431892	3.29	3.41	3.6%	431906	3.14	3.07	2.3%								
Ni	431892	54.3	54.1	0.4%	431906	58.4	57.9	0.9%								
P	431892	685	688	0.4%	431906	728	724	0.6%								
Pb	431892	< 20	< 20	0.0%	431906	< 20	< 20	0.0%								
Rb	431892	< 50	< 50	0.0%	431906	< 50	< 50	0.0%								
S	431892	0.13	0.13	0.0%	431906	0.063	0.066	4.7%								
Sb	431892	< 1	< 1	0.0%	431906	< 1	< 1	0.0%								
Sc	431892	6	6	0.0%	431906	6	6	0.0%								
Se	431892	< 10	< 10	0.0%	431906	< 10	< 10	0.0%								
Sn	431892	< 5	< 5	0.0%	431906	< 5	< 5	0.0%								
Sr	431892	969	1000	3.1%	431906	1120	1090	2.7%								
Ta	431892	< 10	< 10	0.0%	431906	< 10	< 10	0.0%								
Te	431892	< 10	< 10	0.0%	431906	< 10	< 10	0.0%								
Th	431892	< 5	< 5	0.0%	431906	< 5	< 5	0.0%								
Ti	431892	0.23	0.24	4.3%	431906	0.256	0.250	2.4%								
Tl	431892	< 5	< 5	0.0%	431906	< 5	< 5	0.0%								
U	431892	< 50	< 50	0.0%	431906	< 50	< 50	0.0%								
V	431892	47.6	47.4	0.4%	431906	50.3	48.9	2.8%								
W	431892	< 1	< 1	0.0%	431906	< 1	< 1	0.0%								
Y	431892	10	9	10.5%	431906	11	11	0.0%								
Zn	431892	72.1	62.0	15.1%	431906	50.2	49.4	1.6%								
Zr	431892	90	89	1.1%	431906	98	91	7.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	431842	0.007	0.005		431856	0.005	0.005	0.0%	431867	0.0075	0.0078	3.9%	431881	0.212	0.246	14.8%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	431892	0.0314	0.0360	13.6%	431906	0.0859	0.0887	3.2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP7M)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.15	104%	90% - 110%
Al	10.95	10.86	99%	90% - 110%	8.17	8.4	103%	90% - 110%	6.96	6.76	97%	90% - 110%	4.75	4.78	101%	90% - 110%
As					26	24	92%	90% - 110%	124	118	95%	90% - 110%				
Ba	340	319	94%	90% - 110%	540	507	93%	90% - 110%	186	177	95%	90% - 110%	216	212	98%	90% - 110%
Be	2.6	2.5	95%	90% - 110%	4.0	2.9	72%	90% - 110%								
Ca	5.72	5.48	96%	90% - 110%	0.907	0.902	99%	90% - 110%	4.01	3.81	95%	90% - 110%	10	9	92%	90% - 110%
Ce	122	121	99%	90% - 110%	98	107	109%	90% - 110%	24	22	92%	90% - 110%				
Co									22.1	21.4	97%	90% - 110%	191	183	96%	90% - 110%
Cr					60.3	58.5	97%	90% - 110%					670	649	97%	90% - 110%
Cu	7	6	87%	90% - 110%	150	151	100%	90% - 110%	88.6	84.6	96%	90% - 110%	7120	7054	99%	90% - 110%
Fe	4.34	4.09	94%	90% - 110%	3.77	3.8	100%	90% - 110%	7.56	7.05	93%	90% - 110%	12.71	11.92	94%	90% - 110%
Ga	35	33	94%	90% - 110%												
K	1.37	1.4	102%	90% - 110%					2.021	1.978	98%	90% - 110%	0.1021	0.1048	103%	90% - 110%
La	58	53	92%	90% - 110%	44	45	102%	90% - 110%					8.47	9.00	106%	90% - 110%
Li	37	38	101%	90% - 110%	47	47	100%	90% - 110%								
Mg	0.325	0.304	93%	90% - 110%	1.10	1.12	101%	90% - 110%	2.412	2.349	97%	90% - 110%	7.41	7.12	96%	90% - 110%
Mn					780	768	98%	90% - 110%	1510	1410	93%	90% - 110%				
Mo					14	13	92%	90% - 110%								
Na	5.267	5.25	100%	90% - 110%	1.624	1.67	102%	90% - 110%	0.617	0.622	101%	90% - 110%	0.112	0.118	106%	90% - 110%
Ni					32	32	100%	90% - 110%	77.1	71.7	93%	90% - 110%	2480	2288	92%	90% - 110%
P					750	685	91%	90% - 110%	892	841	94%	90% - 110%	731	667	91%	90% - 110%
S									0.348	0.313	90%	90% - 110%				
Sc	1.1	0.8	76%	90% - 110%	12	12	100%	90% - 110%					21.33	21.62	101%	90% - 110%
Sr	1191	1178	99%	90% - 110%	144	153	106%	90% - 110%	92.8	90.8	98%	90% - 110%	39	38	98%	90% - 110%
Ti	0.172	0.171	100%	90% - 110%	0.53	0.49	93%	90% - 110%					0.419	0.414	99%	90% - 110%
V	8	7	91%	90% - 110%	77	78	102%	90% - 110%					158	160	101%	90% - 110%
Y	119	113	95%	90% - 110%									12.67	13.21	104%	90% - 110%
Zn	93	93	100%	90% - 110%	130	126	97%	90% - 110%	208	206	99%	90% - 110%	112	110	98%	90% - 110%
Zr													35.7	34.7	97%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (ref.GS5W)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP7M)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	5.27	5.24	99%	90% - 110%	6.87	6.75	98%	90% - 110%	0.725	0.717	99%	90% - 110%	0.562	0.534	95%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T504134

PROJECT: AGAT00733

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00736

AGAT WORK ORDER: 19T504607

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Sep 05, 2019

PAGES (INCLUDING COVER): 26

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T504607

PROJECT: AGAT00736

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 12, 2019 DATE RECEIVED: Aug 13, 2019 DATE REPORTED: Sep 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z22217 (435292)		2.83
Z22218 (435293)		2.83
Z22219 (435294)		1.90
Z22220 (435295)		2.32
Z22221 (435296)		2.21
Z22222 (435297)		2.93
Z22223 (435298)		2.48
Z22224 (435299)		3.31
Z22225 (435300)		2.87
Z22226 (435301)		0.10
Z22227 (435302)		1.05
Z22228 (435303)		1.59
Z22229 (435304)		0.98
Z22230 (435305)		1.34
Z22231 (435306)		2.33
Z22232 (435307)		0.83
Z22233 (435308)		3.49
Z22234 (435309)		3.56
Z22235 (435310)		2.18
Z22236 (435311)		1.56
Z22237 (435312)		3.14
Z22238 (435313)		3.24
Z22239 (435314)		3.24
Z22240 (435315)		3.40
Z22241 (435316)		2.23
Z22242 (435317)		1.43
Z22243 (435318)		1.95
Z22244 (435319)		1.08
Z22245 (435320)		2.36
Z22246 (435321)		0.10
Z22247 (435322)		2.82

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504607

PROJECT: AGAT00736

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 12, 2019 DATE RECEIVED: Aug 13, 2019 DATE REPORTED: Sep 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z22248 (435323)		3.53
Z22249 (435324)		3.79
Z22250 (435325)		2.36
Z22251 (435326)		1.54
Z22252 (435327)		0.87
Z22253 (435328)		1.03
Z22254 (435329)		2.36
Z22255 (435330)		2.24
Z22256 (435331)		3.56
Z22257 (435332)		2.36
Z22258 (435333)		2.36
Z22259 (435334)		2.52
Z22260 (435335)		1.06
Z22261 (435336)		2.38
Z22262 (435337)		3.03
Z22263 (435338)		3.47
Z22264 (435339)		3.55
Z22265 (435340)		3.61
Z22266 (435341)		0.10
Z22267 (435342)		3.52
Z22268 (435343)		3.52
Z22269 (435344)		3.50
Z22270 (435345)		1.51
Z22271 (435346)		2.24
Z22272 (435347)		0.72
Z22273 (435348)		1.97
Z22274 (435349)		1.41
Z22275 (435350)		2.09
Z22276 (435351)		2.12
Z22277 (435352)		2.77
Z22278 (435353)		2.77

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504607

PROJECT: AGAT00736

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z22279 (435354)		3.21
Z22280 (435355)		3.50
Z22281 (435356)		0.98
Z22282 (435357)		0.68
Z22283 (435358)		1.75
Z22284 (435359)		1.40
Z22285 (435360)		2.24
Z22286 (435361)		0.10
Z22287 (435362)		2.20
Z22288 (435363)		2.30

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504607

PROJECT: AGAT00736

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
Z22217 (435292)		<0.5	7.86	<1	474	2.4	<1	2.23	<0.5	49	8.4	127	13.9	1.96	25
Z22218 (435293)		<0.5	8.02	<1	491	2.5	<1	2.28	<0.5	53	8.0	162	14.7	2.10	25
Z22219 (435294)		<0.5	7.88	3	1030	2.4	<1	1.93	<0.5	52	8.7	126	15.8	2.05	24
Z22220 (435295)		<0.5	8.02	1	2670	2.3	<1	1.69	<0.5	104	10.5	103	25.6	2.46	23
Z22221 (435296)		0.5	8.49	1	1080	2.3	<1	2.35	<0.5	68	8.9	107	23.8	2.08	26
Z22222 (435297)		<0.5	7.79	<1	1120	2.3	<1	2.20	<0.5	77	10.0	122	30.9	2.15	25
Z22223 (435298)		<0.5	7.74	1	712	2.2	<1	2.19	<0.5	48	8.0	169	8.7	1.84	24
Z22224 (435299)		<0.5	8.24	<1	694	2.5	<1	2.21	<0.5	44	8.3	35.7	10.6	1.98	24
Z22225 (435300)		<0.5	8.12	<1	709	2.6	<1	2.23	<0.5	44	8.3	48.6	7.8	2.03	26
Z22226 (435301)		<0.5	7.65	<1	191	<0.5	<1	6.28	<0.5	17	39.3	158	110	7.64	24
Z22227 (435302)		<0.5	7.92	<1	653	3.1	<1	2.31	<0.5	56	8.3	47.3	7.9	1.86	26
Z22228 (435303)		<0.5	8.77	<1	865	3.4	<1	2.70	<0.5	69	10.6	46.0	18.6	2.49	28
Z22229 (435304)		<0.5	10.3	3	600	3.2	<1	3.54	<0.5	102	11.0	63.6	15.5	3.25	31
Z22230 (435305)		<0.5	10.2	1	520	3.9	<1	3.46	<0.5	91	12.8	63.0	20.1	3.07	32
Z22231 (435306)		<0.5	8.07	<1	783	2.8	<1	2.22	<0.5	54	9.7	46.5	12.5	1.99	25
Z22232 (435307)		<0.5	0.07	<1	14	<0.5	<1	31.0	<0.5	2	1.0	7.0	<0.5	0.12	6
Z22233 (435308)		<0.5	7.71	<1	941	2.8	<1	2.50	<0.5	48	11.4	40.9	11.6	1.98	25
Z22234 (435309)		<0.5	7.96	2	605	2.2	<1	2.24	<0.5	49	8.4	41.1	21.2	2.04	25
Z22235 (435310)		<0.5	8.19	1	464	2.7	<1	2.93	<0.5	47	8.1	40.3	19.0	2.11	25
Z22236 (435311)		<0.5	8.97	1	973	2.6	<1	2.40	<0.5	61	7.3	38.9	15.3	1.97	26
Z22237 (435312)		<0.5	7.97	<1	1570	2.3	<1	3.11	<0.5	109	14.0	49.6	29.3	3.22	24
Z22238 (435313)		<0.5	8.15	<1	1600	2.4	<1	3.14	<0.5	107	13.7	56.5	29.9	3.38	23
Z22239 (435314)		<0.5	7.90	3	1610	3.0	<1	3.09	<0.5	110	14.5	54.2	20.7	3.30	23
Z22240 (435315)		<0.5	7.57	<1	1430	2.2	<1	2.92	<0.5	103	14.2	50.6	10.9	3.05	24
Z22241 (435316)		<0.5	7.74	3	1550	2.0	<1	2.95	<0.5	106	15.2	52.5	27.4	3.21	24
Z22242 (435317)		<0.5	7.91	2	1600	2.4	<1	3.08	<0.5	100	14.6	57.5	28.2	3.43	24
Z22243 (435318)		<0.5	8.06	2	1540	3.0	<1	3.15	<0.5	108	13.4	53.6	24.1	3.34	23
Z22244 (435319)		<0.5	7.88	1	1650	2.2	<1	3.18	<0.5	106	16.4	58.4	22.8	3.29	23
Z22245 (435320)		<0.5	7.74	1	1450	2.2	<1	3.27	<0.5	106	17.0	81.4	37.3	3.63	23
Z22246 (435321)		<0.5	7.18	<1	142	<0.5	<1	6.72	<0.5	6	40.2	142	158	7.92	20
Z22247 (435322)		0.5	7.41	<1	1490	2.2	<1	3.34	<0.5	103	17.9	111	25.2	3.64	22
Z22248 (435323)		<0.5	7.73	<1	1510	2.6	<1	3.05	<0.5	105	14.0	73.6	20.4	3.36	23

Certified By:

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AGAT WORK ORDER: 19T504607

PROJECT: AGAT00736

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 12, 2019	DATE RECEIVED: Aug 13, 2019							DATE REPORTED: Sep 05, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z22249 (435324)	<0.5	7.92	1	1450	2.6	<1	2.72	<0.5	93	12.6	66.8	22.4	2.91	22	
Z22250 (435325)	<0.5	7.87	2	1520	2.9	<1	2.38	<0.5	91	10.5	66.4	22.3	2.55	21	
Z22251 (435326)	<0.5	7.82	1	1520	2.8	<1	2.54	<0.5	93	10.6	68.5	23.1	2.79	21	
Z22252 (435327)	<0.5	0.07	2	12	<0.5	<1	32.1	<0.5	2	1.0	3.4	<0.5	0.10	7	
Z22253 (435328)	<0.5	7.15	<1	1440	2.2	<1	2.99	<0.5	97	15.6	72.0	35.6	3.13	22	
Z22254 (435329)	<0.5	7.96	<1	1540	2.9	<1	3.16	<0.5	104	14.6	53.8	19.4	3.38	23	
Z22255 (435330)	<0.5	7.85	1	1580	3.6	<1	3.11	<0.5	104	13.7	52.9	25.2	3.31	22	
Z22256 (435331)	<0.5	7.81	3	1660	3.7	<1	3.16	<0.5	99	13.7	59.7	17.3	3.42	23	
Z22257 (435332)	<0.5	7.93	<1	1700	3.4	<1	3.22	<0.5	116	15.8	56.0	40.2	3.49	23	
Z22258 (435333)	<0.5	7.93	<1	1730	3.3	<1	3.31	<0.5	101	13.8	52.3	38.1	3.48	22	
Z22259 (435334)	<0.5	7.96	<1	1360	1.9	<1	3.00	<0.5	92	14.7	39.7	35.6	3.44	23	
Z22260 (435335)	<0.5	4.80	<1	830	3.0	<1	5.18	<0.5	118	43.4	266	56.3	6.26	19	
Z22261 (435336)	<0.5	7.83	<1	1360	2.3	<1	3.08	<0.5	97	15.5	44.9	31.5	3.27	24	
Z22262 (435337)	<0.5	7.63	1	1420	3.4	<1	2.98	<0.5	105	15.2	52.1	24.3	3.28	23	
Z22263 (435338)	<0.5	7.72	<1	1470	2.7	<1	2.72	<0.5	99	12.7	59.2	23.5	2.95	22	
Z22264 (435339)	<0.5	7.66	<1	1420	2.8	<1	3.09	<0.5	101	15.2	54.4	39.9	3.37	23	
Z22265 (435340)	<0.5	7.78	<1	1510	3.1	<1	3.08	<0.5	100	15.0	52.6	14.9	3.43	23	
Z22266 (435341)	<0.5	7.32	<1	189	<0.5	<1	6.47	<0.5	17	39.5	138	106	7.83	22	
Z22267 (435342)	<0.5	7.37	3	1480	2.5	<1	2.93	<0.5	107	15.8	55.1	35.2	3.28	23	
Z22268 (435343)	<0.5	7.35	3	1520	3.3	<1	3.02	<0.5	113	15.8	61.8	39.9	3.38	23	
Z22269 (435344)	<0.5	7.17	<1	1460	4.6	<1	3.01	<0.5	110	16.2	45.6	77.5	3.62	21	
Z22270 (435345)	<0.5	7.69	3	1590	5.5	<1	3.16	<0.5	107	16.0	50.0	61.7	3.44	23	
Z22271 (435346)	<0.5	7.56	<1	1390	4.1	<1	3.00	<0.5	103	14.7	54.0	8.6	3.25	24	
Z22272 (435347)	<0.5	0.06	1	16	<0.5	<1	34.1	<0.5	3	1.2	2.4	<0.5	0.08	7	
Z22273 (435348)	<0.5	2.67	4	1050	2.8	<1	6.71	<0.5	107	61.9	505	90.0	7.39	19	
Z22274 (435349)	<0.5	2.84	2	850	4.4	<1	7.06	<0.5	128	56.9	715	92.6	7.43	17	
Z22275 (435350)	<0.5	7.46	5	1730	5.2	<1	3.21	<0.5	102	15.7	54.8	26.7	3.33	22	
Z22276 (435351)	<0.5	7.68	<1	1540	3.1	<1	3.07	<0.5	112	15.3	44.2	36.5	3.40	23	
Z22277 (435352)	<0.5	7.55	2	1780	4.2	<1	3.14	<0.5	106	15.9	47.1	65.5	3.46	24	
Z22278 (435353)	<0.5	7.65	7	1520	2.5	<1	3.08	<0.5	111	14.5	48.4	18.8	3.37	24	
Z22279 (435354)	<0.5	7.91	2	1510	2.6	<1	3.18	<0.5	114	14.8	48.5	18.7	3.49	23	
Z22280 (435355)	<0.5	7.86	2	1600	2.3	<1	3.15	<0.5	109	15.0	55.0	20.9	3.63	23	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 12, 2019		DATE RECEIVED: Aug 13, 2019						DATE REPORTED: Sep 05, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
Z22281 (435356)		<0.5	8.59	2	1210	4.9	<1	2.71	<0.5	155	15.8	47.7	54.9	3.32	24
Z22282 (435357)		0.8	8.10	2	147	5.8	<1	3.00	<0.5	73	34.2	85.0	124	4.59	26
Z22283 (435358)		<0.5	2.68	<1	109	1.8	<1	0.82	<0.5	17	2.9	23.7	6.5	0.96	9
Z22284 (435359)		<0.5	7.62	<1	628	2.4	<1	2.69	<0.5	54	11.4	48.1	3.1	2.40	25
Z22285 (435360)		<0.5	7.91	1	810	2.4	<1	2.49	<0.5	50	8.5	38.3	5.7	2.00	24
Z22286 (435361)		<0.5	7.29	1	84	<0.5	<1	7.35	<0.5	6	41.2	148	153	7.45	20
Z22287 (435362)		<0.5	7.99	<1	718	2.8	<1	2.38	<0.5	49	7.1	41.1	5.6	1.97	25
Z22288 (435363)		<0.5	8.00	<1	724	3.1	<1	2.61	<0.5	53	7.3	37.7	6.5	2.07	25

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z22217 (435292)		<1	1.38	24	21	1.04	378	1.9	3.52	39.6	569	<20	<50	0.15	<1
Z22218 (435293)		<1	1.44	25	22	1.09	398	1.7	3.64	40.3	585	<20	<50	0.14	<1
Z22219 (435294)		<1	2.31	25	21	0.98	367	1.8	3.44	38.0	608	<20	<50	0.22	<1
Z22220 (435295)		<1	3.88	50	24	1.04	453	1.5	2.72	33.3	1130	<20	<50	0.40	<1
Z22221 (435296)		<1	2.08	33	19	0.98	438	1.1	3.42	25.0	779	<20	<50	0.36	<1
Z22222 (435297)		<1	2.41	37	24	0.94	412	2.2	3.04	25.9	793	<20	<50	0.41	<1
Z22223 (435298)		<1	1.91	22	21	0.99	322	1.3	2.98	37.8	581	<20	<50	0.10	<1
Z22224 (435299)		<1	2.00	22	30	0.98	287	1.3	3.31	30.3	537	<20	<50	0.17	<1
Z22225 (435300)		<1	1.98	21	23	1.05	314	2.2	3.42	35.9	544	<20	<50	0.13	<1
Z22226 (435301)		<1	0.44	11	10	4.30	1320	<0.5	2.37	106	779	<20	<50	0.09	<1
Z22227 (435302)		<1	1.85	26	27	1.10	305	1.3	3.09	44.7	617	<20	<50	0.09	<1
Z22228 (435303)		<1	2.10	34	28	1.32	391	1.4	3.39	34.7	745	<20	<50	0.20	<1
Z22229 (435304)		<1	2.05	49	44	1.75	550	0.6	4.16	32.2	980	<20	<50	0.17	<1
Z22230 (435305)		<1	1.82	45	34	1.70	493	0.7	4.04	48.0	975	<20	<50	0.22	<1
Z22231 (435306)		<1	2.05	26	26	1.12	297	1.2	3.14	38.9	639	<20	<50	0.16	<1
Z22232 (435307)		2	0.02	<2	1	2.99	58	<0.5	0.05	<0.5	94	<20	<50	<0.01	<1
Z22233 (435308)		<1	1.89	22	20	1.25	359	1.5	3.27	39.8	590	<20	<50	0.19	<1
Z22234 (435309)		<1	1.36	23	21	1.06	339	1.6	3.82	36.0	616	<20	<50	0.27	<1
Z22235 (435310)		<1	1.32	23	22	1.26	476	0.8	4.01	33.0	588	<20	<50	0.24	<1
Z22236 (435311)		<1	2.01	31	18	1.03	360	4.3	4.36	31.6	560	<20	<50	0.23	<1
Z22237 (435312)		<1	2.76	52	19	1.77	655	6.8	3.43	39.0	1470	<20	<50	0.29	<1
Z22238 (435313)		<1	2.82	51	21	1.81	677	7.2	3.45	40.7	1370	<20	<50	0.33	<1
Z22239 (435314)		<1	3.11	51	24	1.77	664	1.7	3.22	38.0	1470	<20	<50	0.25	<1
Z22240 (435315)		<1	2.42	49	29	1.61	559	1.0	3.48	35.3	1360	<20	<50	0.23	<1
Z22241 (435316)		<1	2.57	50	24	1.67	566	1.1	3.47	37.7	1310	<20	<50	0.32	<1
Z22242 (435317)		<1	2.77	48	30	1.82	626	1.0	3.66	43.1	1330	<20	<50	0.30	<1
Z22243 (435318)		<1	3.08	52	25	1.74	632	<0.5	4.12	41.8	1710	<20	<50	0.18	<1
Z22244 (435319)		<1	2.76	50	23	1.80	622	5.0	3.77	43.9	1310	<20	<50	0.39	<1
Z22245 (435320)		<1	2.66	50	28	2.07	739	0.7	3.81	48.6	1380	<20	<50	0.50	<1
Z22246 (435321)		<1	0.20	5	12	4.24	1350	<0.5	2.28	85.0	346	<20	<50	0.14	<1
Z22247 (435322)		<1	2.76	49	30	2.32	766	<0.5	3.43	62.0	1500	<20	<50	0.45	<1
Z22248 (435323)		<1	2.80	50	29	1.81	623	0.9	3.70	41.0	1290	<20	<50	0.23	<1

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

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SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z22249 (435324)		<1	2.80	46	29	1.61	598	3.6	3.58	31.3	1020	<20	<50	0.31	<1
Z22250 (435325)		<1	3.02	46	29	1.36	585	2.2	3.49	23.4	855	<20	<50	0.42	<1
Z22251 (435326)		<1	2.90	46	22	1.56	647	0.7	3.44	26.5	916	<20	<50	0.31	<1
Z22252 (435327)		<1	0.01	<2	<1	2.53	48	<0.5	0.04	<0.5	84	<20	<50	<0.01	<1
Z22253 (435328)		<1	2.75	47	27	1.73	612	18.8	3.04	38.9	1250	<20	<50	0.71	<1
Z22254 (435329)		<1	2.72	50	28	1.80	614	1.8	3.68	38.4	1420	<20	<50	0.27	<1
Z22255 (435330)		<1	2.90	49	45	1.76	603	1.5	3.70	38.0	1310	<20	<50	0.31	<1
Z22256 (435331)		<1	3.63	48	43	1.73	655	1.0	3.10	38.8	1240	<20	<50	0.32	<1
Z22257 (435332)		<1	3.55	56	29	1.79	680	4.4	3.17	40.0	1340	<20	<50	0.74	<1
Z22258 (435333)		<1	3.63	48	30	1.79	683	2.8	3.19	37.6	1370	<20	<50	0.66	<1
Z22259 (435334)		<1	2.45	44	24	1.79	568	2.8	3.68	37.0	1180	<20	<50	0.47	<1
Z22260 (435335)		<1	1.75	61	49	5.39	1060	1.0	3.57	282	1200	<20	<50	0.33	<1
Z22261 (435336)		<1	2.48	47	25	1.72	552	1.0	3.77	38.2	1210	<20	<50	0.43	<1
Z22262 (435337)		<1	2.65	49	33	1.76	588	5.7	3.67	41.9	1450	<20	<50	0.30	<1
Z22263 (435338)		<1	2.69	49	22	1.59	603	1.0	3.61	31.8	1140	<20	<50	0.33	<1
Z22264 (435339)		<1	2.67	48	28	1.81	615	1.0	3.65	42.8	1520	24	<50	0.37	<1
Z22265 (435340)		<1	2.91	48	36	1.77	612	<0.5	3.56	41.6	1340	27	<50	0.17	<1
Z22266 (435341)		<1	0.43	11	10	4.22	1300	<0.5	2.29	108	823	<20	<50	0.08	<1
Z22267 (435342)		<1	2.79	50	20	1.64	599	3.2	3.29	38.1	1360	<20	<50	0.51	<1
Z22268 (435343)		<1	2.72	53	22	1.74	653	5.8	3.46	40.3	1330	<20	<50	0.57	<1
Z22269 (435344)		<1	2.63	50	21	1.74	613	0.8	3.65	56.1	1430	<20	<50	0.74	<1
Z22270 (435345)		<1	2.92	50	40	1.74	602	1.1	4.23	43.0	1900	<20	<50	0.54	<1
Z22271 (435346)		<1	2.33	46	30	1.71	591	1.3	4.44	40.5	1650	<20	<50	0.23	<1
Z22272 (435347)		3	0.01	<2	<1	1.33	38	<0.5	0.03	<0.5	80	<20	<50	<0.01	2
Z22273 (435348)		<1	2.48	52	52	10.1	1260	0.6	1.95	490	2220	<20	<50	0.06	<1
Z22274 (435349)		<1	2.83	57	60	8.92	1270	0.8	2.05	382	2150	<20	<50	0.07	<1
Z22275 (435350)		<1	2.55	46	48	1.86	593	1.4	4.73	47.4	1870	<20	<50	0.29	<1
Z22276 (435351)		<1	2.61	53	28	1.78	596	<0.5	4.06	41.9	1500	<20	<50	0.27	<1
Z22277 (435352)		<1	3.27	48	27	1.77	593	1.5	3.72	42.6	1400	<20	<50	0.46	<1
Z22278 (435353)		<1	2.49	51	21	1.74	595	0.9	3.68	38.8	1450	<20	<50	0.27	<1
Z22279 (435354)		<1	2.58	52	22	1.83	623	1.5	3.80	36.9	1400	<20	<50	0.27	<1
Z22280 (435355)		<1	2.74	49	18	1.88	633	2.2	3.08	42.2	1370	<20	<50	0.26	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 12, 2019	DATE RECEIVED: Aug 13, 2019					DATE REPORTED: Sep 05, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z22281 (435356)	<1	2.87	74	10	1.49	517	1.7	3.37	43.3	1110	<20	<50	0.39	<1	
Z22282 (435357)	<1	1.40	36	24	1.48	519	2.4	3.81	99.8	607	<20	<50	1.40	<1	
Z22283 (435358)	<1	0.51	8	4	0.25	135	3.3	1.31	13.1	123	<20	<50	0.08	<1	
Z22284 (435359)	<1	2.02	25	16	1.46	407	0.8	3.04	55.3	690	<20	<50	0.11	<1	
Z22285 (435360)	<1	2.20	22	11	1.04	318	1.4	3.19	32.2	723	<20	<50	0.18	<1	
Z22286 (435361)	<1	0.24	5	13	4.40	1290	<0.5	1.63	107	330	<20	<50	0.20	<1	
Z22287 (435362)	<1	2.07	23	7	1.03	322	2.4	3.03	29.2	557	<20	<50	0.15	<1	
Z22288 (435363)	<1	1.90	24	13	1.07	368	1.4	3.15	31.5	615	<20	<50	0.21	<1	

Certified By:



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AGAT WORK ORDER: 19T504607

PROJECT: AGAT00736

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z22217 (435292)	5	<10	<5	845	<10	<10	<5	0.22	<5	<50	41.3	<1	9	41.9
Z22218 (435293)	5	<10	<5	877	<10	<10	<5	0.23	<5	<50	42.8	<1	9	41.0
Z22219 (435294)	5	<10	<5	686	<10	<10	<5	0.21	<5	<50	41.1	<1	7	32.2
Z22220 (435295)	7	<10	<5	831	<10	<10	<5	0.25	<5	<50	53.7	<1	15	37.9
Z22221 (435296)	5	<10	<5	1130	<10	<10	<5	0.23	<5	<50	47.5	<1	14	42.0
Z22222 (435297)	6	<10	<5	983	<10	<10	<5	0.22	<5	<50	47.0	<1	15	38.4
Z22223 (435298)	5	<10	<5	774	<10	<10	<5	0.21	<5	<50	41.1	<1	9	42.2
Z22224 (435299)	4	<10	<5	768	<10	<10	<5	0.21	<5	<50	37.1	<1	7	41.6
Z22225 (435300)	6	<10	<5	710	<10	<10	<5	0.21	<5	<50	45.5	<1	8	40.9
Z22226 (435301)	33	<10	<5	255	<10	<10	<5	0.87	<5	<50	240	<1	22	87.2
Z22227 (435302)	5	<10	<5	715	<10	<10	<5	0.22	<5	<50	43.8	<1	9	41.5
Z22228 (435303)	7	<10	<5	856	<10	<10	<5	0.27	<5	<50	59.8	<1	13	58.2
Z22229 (435304)	10	<10	<5	1070	<10	<10	<5	0.35	<5	<50	78.7	<1	19	83.4
Z22230 (435305)	9	<10	<5	979	<10	<10	<5	0.33	<5	<50	73.2	<1	16	80.1
Z22231 (435306)	5	<10	<5	851	<10	<10	<5	0.22	<5	<50	42.9	<1	8	53.3
Z22232 (435307)	<1	<10	<5	64	<10	<10	<5	<0.01	<5	<50	3.1	1	2	4.1
Z22233 (435308)	5	<10	<5	1040	<10	<10	<5	0.20	<5	<50	39.0	<1	8	52.1
Z22234 (435309)	5	<10	<5	994	<10	<10	<5	0.20	<5	<50	39.0	<1	8	51.6
Z22235 (435310)	7	<10	<5	1080	<10	<10	<5	0.21	<5	<50	49.6	<1	12	46.8
Z22236 (435311)	5	<10	<5	1230	<10	<10	<5	0.21	<5	<50	44.1	<1	8	44.7
Z22237 (435312)	10	<10	<5	1250	<10	<10	<5	0.34	<5	<50	78.9	<1	23	70.7
Z22238 (435313)	10	<10	<5	1270	<10	<10	<5	0.34	<5	<50	78.6	<1	22	71.4
Z22239 (435314)	11	<10	<5	1220	<10	<10	<5	0.33	<5	<50	78.9	4	28	67.6
Z22240 (435315)	9	<10	<5	1280	<10	<10	<5	0.29	<5	<50	74.6	<1	21	62.9
Z22241 (435316)	9	<10	<5	1340	<10	<10	<5	0.33	<5	<50	75.7	<1	24	64.1
Z22242 (435317)	11	<10	<5	1320	<10	<10	<5	0.34	<5	<50	85.3	<1	23	69.3
Z22243 (435318)	14	<10	<5	1330	<10	<10	<5	0.28	<5	<50	83.7	<1	18	63.5
Z22244 (435319)	10	<10	<5	1360	<10	<10	<5	0.32	<5	<50	79.2	<1	22	71.0
Z22245 (435320)	11	<10	<5	1280	<10	<10	<5	0.33	<5	<50	85.7	<1	23	78.9
Z22246 (435321)	42	<10	<5	115	<10	<10	<5	0.69	<5	<50	297	<1	21	78.5
Z22247 (435322)	12	<10	<5	1240	<10	<10	<5	0.35	<5	<50	93.0	<1	24	78.5
Z22248 (435323)	11	<10	<5	1280	<10	<10	<5	0.32	<5	<50	81.7	<1	22	69.7

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z22249 (435324)	8	<10	<5	1260	<10	<10	<5	0.27	<5	<50	70.3	<1	22	64.9
Z22250 (435325)	8	<10	<5	1240	<10	<10	<5	0.23	<5	<50	59.3	<1	24	64.6
Z22251 (435326)	7	<10	<5	1290	<10	<10	<5	0.25	<5	<50	61.2	<1	24	69.9
Z22252 (435327)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	3.2	2	2	3.3
Z22253 (435328)	9	<10	<5	1220	<10	<10	<5	0.29	<5	<50	75.4	<1	23	72.2
Z22254 (435329)	11	<10	<5	1330	<10	<10	<5	0.33	<5	<50	80.6	<1	22	69.7
Z22255 (435330)	13	<10	<5	1290	<10	<10	<5	0.30	<5	<50	81.2	<1	21	68.1
Z22256 (435331)	12	<10	<5	1250	<10	<10	<5	0.31	<5	<50	82.4	<1	21	69.4
Z22257 (435332)	11	<10	<5	1280	<10	<10	<5	0.32	<5	<50	86.1	<1	24	81.1
Z22258 (435333)	11	<10	<5	1290	<10	<10	<5	0.32	<5	<50	84.4	<1	23	79.9
Z22259 (435334)	10	<10	<5	1150	<10	<10	<5	0.32	<5	<50	80.4	<1	19	72.3
Z22260 (435335)	15	<10	<5	1070	<10	<10	<5	0.65	<5	<50	157	<1	22	96.9
Z22261 (435336)	12	<10	<5	1150	<10	<10	<5	0.30	<5	<50	89.6	<1	18	63.6
Z22262 (435337)	12	<10	<5	1290	<10	<10	<5	0.30	<5	<50	84.1	<1	22	72.5
Z22263 (435338)	9	<10	<5	1310	<10	<10	<5	0.25	<5	<50	67.3	<1	23	75.0
Z22264 (435339)	12	<10	<5	1320	<10	<10	<5	0.29	<5	<50	83.9	<1	21	76.2
Z22265 (435340)	13	<10	<5	1280	<10	<10	<5	0.31	<5	<50	85.0	<1	21	69.0
Z22266 (435341)	33	<10	<5	251	<10	<10	<5	0.88	<5	<50	236	<1	21	91.6
Z22267 (435342)	10	<10	<5	1260	<10	<10	<5	0.28	<5	<50	77.6	<1	22	71.0
Z22268 (435343)	12	<10	<5	1230	<10	<10	<5	0.27	<5	<50	82.4	<1	23	77.8
Z22269 (435344)	12	<10	<5	1260	<10	<10	<5	0.26	<5	<50	90.2	<1	21	68.9
Z22270 (435345)	12	<10	<5	1660	<10	<10	<5	0.26	<5	<50	88.0	<1	20	65.4
Z22271 (435346)	11	<10	<5	1250	<10	<10	<5	0.27	<5	<50	86.6	<1	30	67.2
Z22272 (435347)	<1	<10	5	73	<10	<10	<5	<0.01	<5	<50	3.2	2	2	2.9
Z22273 (435348)	22	<10	<5	777	<10	<10	<5	1.11	<5	<50	259	<1	23	76.1
Z22274 (435349)	24	<10	<5	826	<10	<10	<5	0.88	<5	<50	268	<1	22	71.5
Z22275 (435350)	13	<10	<5	1290	<10	<10	<5	0.29	<5	<50	87.5	<1	26	72.8
Z22276 (435351)	10	<10	<5	1330	<10	<10	<5	0.27	<5	<50	79.8	<1	25	73.7
Z22277 (435352)	12	<10	<5	1300	<10	<10	<5	0.29	<5	<50	86.1	<1	25	78.9
Z22278 (435353)	10	<10	<5	1320	<10	<10	<5	0.31	<5	<50	81.7	<1	23	71.3
Z22279 (435354)	10	<10	<5	1360	<10	<10	<5	0.32	<5	<50	81.2	<1	24	72.9
Z22280 (435355)	10	<10	<5	1260	<10	<10	<5	0.35	<5	<50	81.5	<1	25	72.4

Certified By:



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AGAT WORK ORDER: 19T504607

PROJECT: AGAT00736

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Z22281 (435356)	8	<10	<5	1040	<10	<10	<5	0.30	<5	<50	82.6	<1	16	76.9
Z22282 (435357)	12	<10	<5	732	<10	<10	<5	0.26	<5	<50	80.5	<1	13	72.4
Z22283 (435358)	1	<10	<5	271	<10	<10	<5	0.05	<5	<50	10.8	<1	3	12.3
Z22284 (435359)	7	<10	<5	877	<10	<10	<5	0.25	<5	<50	57.1	<1	10	62.9
Z22285 (435360)	5	<10	<5	963	<10	<10	<5	0.19	<5	<50	39.8	<1	9	45.1
Z22286 (435361)	41	<10	<5	175	<10	<10	<5	0.60	<5	<50	277	<1	19	76.1
Z22287 (435362)	5	<10	<5	763	<10	<10	<5	0.20	<5	<50	40.8	4	8	52.1
Z22288 (435363)	5	<10	<5	820	<10	<10	<5	0.20	<5	<50	41.9	2	9	55.0

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DATE SAMPLED: Aug 12, 2019

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DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z22217 (435292)				86
Z22218 (435293)				97
Z22219 (435294)				82
Z22220 (435295)				106
Z22221 (435296)				126
Z22222 (435297)				122
Z22223 (435298)				89
Z22224 (435299)				83
Z22225 (435300)				87
Z22226 (435301)				74
Z22227 (435302)				94
Z22228 (435303)				112
Z22229 (435304)				159
Z22230 (435305)				137
Z22231 (435306)				91
Z22232 (435307)				<5
Z22233 (435308)				85
Z22234 (435309)				83
Z22235 (435310)				81
Z22236 (435311)				104
Z22237 (435312)				141
Z22238 (435313)				141
Z22239 (435314)				147
Z22240 (435315)				42
Z22241 (435316)				68
Z22242 (435317)				58
Z22243 (435318)				40
Z22244 (435319)				36
Z22245 (435320)				50
Z22246 (435321)				47
Z22247 (435322)				155
Z22248 (435323)				32

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
Z22249 (435324)			153
Z22250 (435325)			115
Z22251 (435326)			75
Z22252 (435327)			<5
Z22253 (435328)			67
Z22254 (435329)			158
Z22255 (435330)			155
Z22256 (435331)			62
Z22257 (435332)			119
Z22258 (435333)			90
Z22259 (435334)			95
Z22260 (435335)			87
Z22261 (435336)			114
Z22262 (435337)			40
Z22263 (435338)			82
Z22264 (435339)			29
Z22265 (435340)			29
Z22266 (435341)			85
Z22267 (435342)			69
Z22268 (435343)			92
Z22269 (435344)			123
Z22270 (435345)			32
Z22271 (435346)			48
Z22272 (435347)			<5
Z22273 (435348)			93
Z22274 (435349)			93
Z22275 (435350)			39
Z22276 (435351)			69
Z22277 (435352)			64
Z22278 (435353)			122
Z22279 (435354)			93
Z22280 (435355)			92

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
Sample ID (AGAT ID)	RDL:
	5
Z22281 (435356)	163
Z22282 (435357)	92
Z22283 (435358)	35
Z22284 (435359)	91
Z22285 (435360)	84
Z22286 (435361)	43
Z22287 (435362)	89
Z22288 (435363)	99

Comments: RDL - Reported Detection Limit

435292-435363 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19T504607

PROJECT: AGAT00736

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 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z22217 (435292)			0.187
Z22218 (435293)			0.177
Z22219 (435294)			0.115
Z22220 (435295)			0.213
Z22221 (435296)			0.063
Z22222 (435297)			0.649
Z22223 (435298)			0.058
Z22224 (435299)			0.040
Z22225 (435300)			0.051
Z22226 (435301)			0.345
Z22227 (435302)			0.021
Z22228 (435303)			0.012
Z22229 (435304)			0.018
Z22230 (435305)			0.022
Z22231 (435306)			0.010
Z22232 (435307)			0.001
Z22233 (435308)			0.013
Z22234 (435309)			0.075
Z22235 (435310)			0.083
Z22236 (435311)			0.101
Z22237 (435312)			0.065
Z22238 (435313)			0.065
Z22239 (435314)			0.014
Z22240 (435315)			0.008
Z22241 (435316)			0.016
Z22242 (435317)			0.014
Z22243 (435318)			0.018
Z22244 (435319)			0.105
Z22245 (435320)			0.188
Z22246 (435321)			0.545
Z22247 (435322)			0.060
Z22248 (435323)			0.026

Certified By:



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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 12, 2019 DATE RECEIVED: Aug 13, 2019 DATE REPORTED: Sep 05, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z22249 (435324)			0.022
Z22250 (435325)			0.013
Z22251 (435326)			0.009
Z22252 (435327)			0.001
Z22253 (435328)			0.017
Z22254 (435329)			0.005
Z22255 (435330)			0.005
Z22256 (435331)			0.006
Z22257 (435332)			0.010
Z22258 (435333)			0.010
Z22259 (435334)			0.013
Z22260 (435335)			0.007
Z22261 (435336)			0.008
Z22262 (435337)			0.009
Z22263 (435338)			0.008
Z22264 (435339)			0.007
Z22265 (435340)			0.005
Z22266 (435341)			0.351
Z22267 (435342)			0.031
Z22268 (435343)			0.036
Z22269 (435344)			0.040
Z22270 (435345)			0.023
Z22271 (435346)			0.008
Z22272 (435347)			0.001
Z22273 (435348)			0.002
Z22274 (435349)			0.007
Z22275 (435350)			0.005
Z22276 (435351)			0.009
Z22277 (435352)			0.011
Z22278 (435353)			0.005
Z22279 (435354)			0.006
Z22280 (435355)			0.006

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504607

PROJECT: AGAT00736

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z22281 (435356)			0.166
Z22282 (435357)			0.292
Z22283 (435358)			0.010
Z22284 (435359)			0.009
Z22285 (435360)			0.007
Z22286 (435361)			1.28
Z22287 (435362)			0.009
Z22288 (435363)			0.015

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504607

PROJECT: AGAT00736

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

DATE REPORTED: Sep 05, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z22217 (435292)		84
Z22236 (435311)		84
Z22256 (435331)		92
Z22271 (435346)		79.1

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	435292	< 0.5	< 0.5	0.0%	435306	< 0.5	< 0.5	0.0%	435317	< 0.5	< 0.5	0.0%	435331	< 0.5	< 0.5	0.0%
Al	435292	7.86	7.93	0.9%	435306	8.07	7.78	3.7%	435317	7.91	7.65	3.3%	435331	7.81	7.50	4.0%
As	435292	< 1	< 1	0.0%	435306	< 1	< 1	0.0%	435317	2	< 1		435331	3	< 1	
Ba	435292	474	492	3.7%	435306	783	761	2.8%	435317	1600	1570	1.9%	435331	1660	1600	3.7%
Be	435292	2.41	2.47	2.5%	435306	2.8	2.8	0.0%	435317	2.38	2.31	3.0%	435331	3.74	3.64	2.7%
Bi	435292	< 1	< 1	0.0%	435306	< 1	< 1	0.0%	435317	< 1	< 1	0.0%	435331	< 1	< 1	0.0%
Ca	435292	2.23	2.27	1.8%	435306	2.22	2.17	2.3%	435317	3.08	3.03	1.6%	435331	3.16	3.09	2.2%
Cd	435292	< 0.5	< 0.5	0.0%	435306	< 0.5	< 0.5	0.0%	435317	< 0.5	< 0.5	0.0%	435331	< 0.5	< 0.5	0.0%
Ce	435292	49	50	2.0%	435306	54	51	5.7%	435317	100	102	2.0%	435331	99	101	2.0%
Co	435292	8.37	7.54	10.4%	435306	9.73	9.14	6.3%	435317	14.6	14.8	1.4%	435331	13.7	14.2	3.6%
Cr	435292	127	116	9.1%	435306	46.5	47.7	2.5%	435317	57.5	54.2	5.9%	435331	59.7	55.8	6.8%
Cu	435292	13.9	13.7	1.4%	435306	12.5	12.6	0.8%	435317	28.2	26.5	6.2%	435331	17.3	16.8	2.9%
Fe	435292	1.96	2.00	2.0%	435306	1.99	1.94	2.5%	435317	3.43	3.30	3.9%	435331	3.42	3.31	3.3%
Ga	435292	25	24	4.1%	435306	25	25	0.0%	435317	24	24	0.0%	435331	23	23	0.0%
In	435292	< 1	< 1	0.0%	435306	< 1	< 1	0.0%	435317	< 1	< 1	0.0%	435331	< 1	< 1	0.0%
K	435292	1.38	1.42	2.9%	435306	2.05	1.98	3.5%	435317	2.77	2.67	3.7%	435331	3.63	3.49	3.9%
La	435292	24	25	4.1%	435306	26	24	8.0%	435317	48	48	0.0%	435331	48	47	2.1%
Li	435292	21	22	4.7%	435306	26	25	3.9%	435317	30	30	0.0%	435331	43	41	4.8%
Mg	435292	1.04	1.06	1.9%	435306	1.12	1.09	2.7%	435317	1.82	1.78	2.2%	435331	1.73	1.68	2.9%
Mn	435292	378	391	3.4%	435306	297	285	4.1%	435317	626	607	3.1%	435331	655	635	3.1%
Mo	435292	1.9	1.9	0.0%	435306	1.21	1.03	16.1%	435317	1.0	0.9	10.5%	435331	1.0	1.0	0.0%
Na	435292	3.52	3.52	0.0%	435306	3.14	3.05	2.9%	435317	3.66	3.51	4.2%	435331	3.10	3.10	0.0%
Ni	435292	39.6	37.6	5.2%	435306	38.9	41.5	6.5%	435317	43.1	41.9	2.8%	435331	38.8	38.4	1.0%
P	435292	569	579	1.7%	435306	639	620	3.0%	435317	1330	1360	2.2%	435331	1240	1240	0.0%
Pb	435292	< 20	< 20	0.0%	435306	< 20	< 20	0.0%	435317	< 20	< 20	0.0%	435331	< 20	< 20	0.0%
Rb	435292	< 50	< 50	0.0%	435306	< 50	< 50	0.0%	435317	< 50	< 50	0.0%	435331	< 50	< 50	0.0%
S	435292	0.146	0.142	2.8%	435306	0.16	0.16	0.0%	435317	0.304	0.312	2.6%	435331	0.32	0.31	3.2%
Sb	435292	< 1	< 1	0.0%	435306	< 1	< 1	0.0%	435317	< 1	< 1	0.0%	435331	< 1	< 1	0.0%
Sc	435292	5	5	0.0%	435306	5	5	0.0%	435317	11	11	0.0%	435331	12	12	0.0%
Se	435292	< 10	< 10	0.0%	435306	< 10	< 10	0.0%	435317	< 10	< 10	0.0%	435331	< 10	< 10	0.0%
Sn	435292	< 5	< 5	0.0%	435306	< 5	< 5	0.0%	435317	< 5	< 5	0.0%	435331	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	435292	845	848	0.4%	435306	851	853	0.2%	435317	1320	1280	3.1%	435331	1250	1240	0.8%
Ta	435292	< 10	< 10	0.0%	435306	< 10	< 10	0.0%	435317	< 10	< 10	0.0%	435331	< 10	< 10	0.0%
Te	435292	< 10	< 10	0.0%	435306	< 10	< 10	0.0%	435317	< 10	< 10	0.0%	435331	< 10	< 10	0.0%
Th	435292	< 5	< 5	0.0%	435306	< 5	< 5	0.0%	435317	< 5	< 5	0.0%	435331	< 5	< 5	0.0%
Ti	435292	0.219	0.226	3.1%	435306	0.22	0.21	4.7%	435317	0.336	0.323	3.9%	435331	0.31	0.30	3.3%
Tl	435292	< 5	< 5	0.0%	435306	< 5	< 5	0.0%	435317	< 5	< 5	0.0%	435331	< 5	< 5	0.0%
U	435292	< 50	< 50	0.0%	435306	< 50	< 50	0.0%	435317	< 50	< 50	0.0%	435331	< 50	< 50	0.0%
V	435292	41.3	41.8	1.2%	435306	42.9	43.5	1.4%	435317	85.3	82.4	3.5%	435331	82.4	83.0	0.7%
W	435292	< 1	< 1	0.0%	435306	< 1	< 1	0.0%	435317	< 1	< 1	0.0%	435331	< 1	< 1	0.0%
Y	435292	9	9	0.0%	435306	8	8	0.0%	435317	23	22	4.4%	435331	21	21	0.0%
Zn	435292	41.9	40.7	2.9%	435306	53.3	53.2	0.2%	435317	69.3	69.5	0.3%	435331	69.4	68.6	1.2%
Zr	435292	86	96	11.0%	435306	91	91	0.0%	435317	58	68	15.9%	435331	62	79	24.1%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	435342	< 0.5	< 0.5	0.0%	435356	< 0.5	< 0.5	0.0%								
Al	435342	7.37	7.56	2.5%	435356	8.59	8.56	0.3%								
As	435342	3	< 1		435356	2	3	40.0%								
Ba	435342	1480	1550	4.6%	435356	1210	1190	1.7%								
Be	435342	2.49	2.57	3.2%	435356	4.93	4.98	1.0%								
Bi	435342	< 1	< 1	0.0%	435356	< 1	< 1	0.0%								
Ca	435342	2.93	3.07	4.7%	435356	2.71	2.67	1.5%								
Cd	435342	< 0.5	< 0.5	0.0%	435356	< 0.5	< 0.5	0.0%								
Ce	435342	107	111	3.7%	435356	155	152	2.0%								
Co	435342	15.8	16.6	4.9%	435356	15.8	16.1	1.9%								
Cr	435342	55.1	54.1	1.8%	435356	47.7	45.0	5.8%								
Cu	435342	35.2	38.4	8.7%	435356	54.9	56.7	3.2%								
Fe	435342	3.28	3.31	0.9%	435356	3.32	3.30	0.6%								
Ga	435342	23	23	0.0%	435356	24	24	0.0%								
In	435342	< 1	< 1	0.0%	435356	< 1	< 1	0.0%								
K	435342	2.79	2.87	2.8%	435356	2.87	2.80	2.5%								
La	435342	50	51	2.0%	435356	74	72	2.7%								
Li	435342	20	21	4.9%	435356	10	10	0.0%								
Mg	435342	1.64	1.67	1.8%	435356	1.49	1.48	0.7%								
Mn	435342	599	600	0.2%	435356	517	510	1.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	435342	3.2	3.7	14.5%	435356	1.69	2.08	20.7%								
Na	435342	3.29	3.41	3.6%	435356	3.37	3.42	1.5%								
Ni	435342	38.1	39.5	3.6%	435356	43.3	43.1	0.5%								
P	435342	1360	1430	5.0%	435356	1110	1130	1.8%								
Pb	435342	< 20	< 20	0.0%	435356	< 20	< 20	0.0%								
Rb	435342	< 50	< 50	0.0%	435356	< 50	< 50	0.0%								
S	435342	0.512	0.540	5.3%	435356	0.394	0.408	3.5%								
Sb	435342	< 1	< 1	0.0%	435356	< 1	< 1	0.0%								
Sc	435342	10	10	0.0%	435356	8	8	0.0%								
Se	435342	< 10	< 10	0.0%	435356	< 10	< 10	0.0%								
Sn	435342	< 5	< 5	0.0%	435356	< 5	< 5	0.0%								
Sr	435342	1260	1290	2.4%	435356	1040	1050	1.0%								
Ta	435342	< 10	< 10	0.0%	435356	< 10	< 10	0.0%								
Te	435342	< 10	< 10	0.0%	435356	< 10	< 10	0.0%								
Th	435342	< 5	< 5	0.0%	435356	< 5	< 5	0.0%								
Ti	435342	0.28	0.28	0.0%	435356	0.30	0.30	0.0%								
Tl	435342	< 5	< 5	0.0%	435356	< 5	< 5	0.0%								
U	435342	< 50	< 50	0.0%	435356	< 50	< 50	0.0%								
V	435342	77.6	81.5	4.9%	435356	82.6	80.3	2.8%								
W	435342	< 1	< 1	0.0%	435356	< 1	< 1	0.0%								
Y	435342	22	22	0.0%	435356	16	16	0.0%								
Zn	435342	71.0	72.4	2.0%	435356	76.9	78.5	2.1%								
Zr	435342	69	74	7.0%	435356	163	161	1.2%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	435292	0.187	0.191	2.1%	435306	0.010	0.010	0.0%	435317	0.014	0.014	0.0%	435331	0.006	0.006	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	435342	0.031	0.029	6.7%	435356	0.166	0.211	23.9%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.1P5R)				CRM #3 (ref.GSP7M)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.01	99%	90% - 110%
Al	10.95	10.89	99%	90% - 110%	8.17	8.27	101%	90% - 110%	6.96	6.82	98%	90% - 110%	4.75	4.89	103%	90% - 110%
As					26	19	75%	90% - 110%	124	118	95%	90% - 110%				
Ba	340	324	95%	90% - 110%	540	507	94%	90% - 110%	186	175	94%	90% - 110%	216	224	104%	90% - 110%
Be	2.6	2.5	96%	90% - 110%	4.0	3	75%	90% - 110%								
Ca	5.72	5.4	94%	90% - 110%	0.907	0.871	96%	90% - 110%	4.01	3.78	94%	90% - 110%	10	10	96%	90% - 110%
Ce	122	110	90%	90% - 110%	98	96	98%	90% - 110%	24	20	85%	90% - 110%				
Co									22.1	21.8	99%	90% - 110%	191	179	94%	90% - 110%
Cr					60.3	59.7	99%	90% - 110%					670	471	70%	90% - 110%
Cu					150	154	102%	90% - 110%	88.6	85.4	96%	90% - 110%	7120	7129	100%	90% - 110%
Fe	4.34	3.98	92%	90% - 110%	3.77	3.64	97%	90% - 110%	7.56	7.16	95%	90% - 110%	12.71	12.21	96%	90% - 110%
Ga	35	35	100%	90% - 110%												
K	1.37	1.4	102%	90% - 110%					2.021	1.978	98%	90% - 110%	0.1021	0.1113	109%	90% - 110%
La	58	54	93%	90% - 110%	44	44	100%	90% - 110%					8.47	10.07	119%	90% - 110%
Li	37	39	105%	90% - 110%	47	47	99%	90% - 110%								
Mg	0.325	0.295	91%	90% - 110%	1.10	1.08	99%	90% - 110%	2.412	2.373	98%	90% - 110%	7.41	7.38	100%	90% - 110%
Mn					780	744	95%	90% - 110%	1510	1402	93%	90% - 110%				
Mo					14	12	86%	90% - 110%								
Na	5.267	5.283	100%	90% - 110%	1.624	1.672	103%	90% - 110%	0.617	0.605	98%	90% - 110%	0.112	0.12	107%	90% - 110%
Ni					32	31	97%	90% - 110%	77.1	72.9	95%	90% - 110%	2480	2217	89%	90% - 110%
P					750	689	92%	90% - 110%	892	862	97%	90% - 110%	731	661	90%	90% - 110%
Pb					31	30	97%	90% - 110%								
S									0.348	0.316	91%	90% - 110%				
Sc	1.1	0.8	74%	90% - 110%	12	12	98%	90% - 110%					21.33	21.24	100%	90% - 110%
Sr	1191	1166	98%	90% - 110%	144	152	106%	90% - 110%	92.8	88.6	95%	90% - 110%	39	40	102%	90% - 110%
Ti	0.172	0.17	99%	90% - 110%	0.53	0.46	88%	90% - 110%					0.419	0.421	100%	90% - 110%
V	8	7	91%	90% - 110%	77	76	99%	90% - 110%					158	158	100%	90% - 110%
Y	119	114	95%	90% - 110%									12.67	12.89	102%	90% - 110%
Zn	93	87	93%	90% - 110%	130	120	93%	90% - 110%	208	200	96%	90% - 110%	112	113	101%	90% - 110%
Zr													35.7	34.3	96%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T504607

PROJECT: AGAT00736

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.1P5R)				CRM #3 (ref.GSP7M)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	7.1	103%	90% - 110%	1.81	1.77	98%	90% - 110%	0.725	0.747	103%	90% - 110%	0.562	0.549	98%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00736
 SAMPLING SITE:

AGAT WORK ORDER: 19T504607
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00737

AGAT WORK ORDER: 19T504610

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Aug 30, 2019

PAGES (INCLUDING COVER): 12

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T504610

PROJECT: AGAT00737

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z22289 (435374)		2.63
Z22290 (435375)		0.59
Z22291 (435376)		1.73
Z22292 (435377)		0.22
Z22293 (435378)		1.46
Z22294 (435379)		1.10
Z22295 (435380)		0.62
Z22296 (435381)		0.14
Z22297 (435382)		1.2
Z22298 (435383)		1.2
Z22299 (435384)		0.44
Z22300 (435385)		1.73
Z22301 (435386)		0.47
Z22302 (435387)		1.40

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504610

PROJECT: AGAT00737

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 12, 2019		DATE RECEIVED: Aug 13, 2019						DATE REPORTED: Aug 30, 2019					SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5	
Z22289 (435374)		<0.5	8.10	3	753	2.4	<1	2.43	<0.5	54	8.3	45.4	6.0	2.11	27	
Z22290 (435375)		<0.5	8.18	<1	865	2.6	<1	2.70	<0.5	64	10.6	68.0	6.1	2.23	27	
Z22291 (435376)		<0.5	8.19	<1	751	4.4	<1	2.69	<0.5	58	12.9	62.6	26.1	2.78	26	
Z22292 (435377)		<0.5	0.09	<1	19	<0.5	<1	31.5	<0.5	2	1.0	4.7	<0.5	0.10	7	
Z22293 (435378)		0.8	7.23	<1	505	11.3	<1	1.16	<0.5	14	37.3	37.6	118	8.63	25	
Z22294 (435379)		0.5	7.24	<1	319	2.5	<1	1.20	<0.5	32	37.9	131	69.0	7.12	22	
Z22295 (435380)		<0.5	7.38	<1	448	1.6	<1	0.85	<0.5	48	25.7	152	21.5	4.96	22	
Z22296 (435381)		<0.5	7.97	<1	452	2.2	<1	0.73	<0.5	46	18.2	81.0	35.8	5.89	24	
Z22297 (435382)		0.9	7.59	<1	409	2.5	<1	0.73	<0.5	60	37.7	74.2	74.0	8.05	24	
Z22298 (435383)		0.8	7.68	<1	410	2.5	<1	0.74	<0.5	56	33.6	69.8	72.2	8.07	21	
Z22299 (435384)		1.6	7.43	18	384	4.0	<1	1.08	<0.5	26	43.5	104	181	9.08	23	
Z22300 (435385)		<0.5	8.28	3	1640	3.7	<1	2.96	<0.5	108	14.5	87.9	40.8	3.40	24	
Z22301 (435386)		<0.5	7.56	6	1540	3.8	<1	2.62	<0.5	111	15.5	87.8	<0.5	3.09	24	
Z22302 (435387)		0.5	7.66	8	1830	6.4	<1	2.95	<0.5	117	15.8	85.3	0.7	3.22	25	
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1	
Z22289 (435374)		<1	1.90	23	14	1.09	356	0.9	3.07	36.8	673	<20	<50	0.27	<1	
Z22290 (435375)		<1	1.65	28	12	1.33	378	1.0	2.97	53.4	787	<20	<50	0.16	<1	
Z22291 (435376)		<1	1.59	26	23	1.49	432	0.5	2.97	50.5	696	<20	<50	0.33	<1	
Z22292 (435377)		2	0.02	<2	2	2.47	53	<0.5	0.04	<0.5	64	<20	<50	0.02	<1	
Z22293 (435378)		<1	3.39	8	90	2.10	1700	1.1	4.05	47.2	462	<20	<50	2.17	<1	
Z22294 (435379)		<1	2.40	16	32	1.64	1640	<0.5	2.89	91.3	572	<20	<50	1.43	<1	
Z22295 (435380)		<1	2.39	22	42	1.53	1480	1.2	3.02	88.8	450	28	<50	0.45	<1	
Z22296 (435381)		<1	2.62	22	37	1.74	2700	<0.5	3.32	49.6	435	42	<50	0.90	<1	
Z22297 (435382)		<1	2.55	28	40	1.63	3050	<0.5	3.38	50.6	451	40	<50	2.51	<1	
Z22298 (435383)		<1	2.58	26	41	1.66	3030	<0.5	3.40	48.5	436	38	<50	2.44	<1	
Z22299 (435384)		<1	1.84	13	18	0.91	769	1.6	4.07	89.0	441	50	<50	4.64	4	
Z22300 (435385)		<1	2.41	46	49	1.87	696	0.9	3.22	38.3	1450	<20	<50	0.41	<1	
Z22301 (435386)		<1	2.96	46	60	1.70	599	<0.5	2.86	38.8	1430	<20	<50	0.07	<1	
Z22302 (435387)		<1	3.35	48	67	1.76	609	22.8	3.11	41.1	1470	<20	<50	0.06	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504610

PROJECT: AGAT00737

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5
Z22289 (435374)		5	<10	<5	917	<10	<10	<5	0.20	<5	<50	41.5	<1	9	51.3
Z22290 (435375)		6	<10	<5	1010	<10	<10	<5	0.22	<5	<50	47.6	<1	10	60.1
Z22291 (435376)		9	<10	<5	832	<10	<10	<5	0.26	<5	<50	65.1	<1	10	64.9
Z22292 (435377)		<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.2	1	2	3.4
Z22293 (435378)		37	<10	<5	296	<10	<10	<5	0.46	<5	<50	257	<1	15	129
Z22294 (435379)		30	<10	<5	206	<10	<10	<5	0.52	<5	<50	223	<1	12	119
Z22295 (435380)		21	<10	<5	223	<10	<10	<5	0.46	<5	<50	161	<1	9	122
Z22296 (435381)		29	<10	<5	243	<10	<10	<5	0.41	<5	<50	166	<1	10	148
Z22297 (435382)		25	<10	<5	251	<10	<10	<5	0.33	<5	<50	148	<1	13	140
Z22298 (435383)		23	<10	<5	253	<10	<10	<5	0.34	<5	<50	140	<1	12	140
Z22299 (435384)		14	<10	<5	382	<10	<10	<5	0.19	<5	<50	125	<1	6	71.8
Z22300 (435385)		10	<10	<5	1310	<10	<10	<5	0.27	<5	<50	81.6	<1	30	73.6
Z22301 (435386)		10	<10	<5	1220	<10	<10	<5	0.23	<5	<50	76.9	<1	28	105
Z22302 (435387)		13	<10	<5	1320	<10	<10	<5	0.25	<5	<50	92.5	<1	30	103

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Zr ppm 5
Z22289 (435374)		100
Z22290 (435375)		100
Z22291 (435376)		99
Z22292 (435377)		<5
Z22293 (435378)		106
Z22294 (435379)		57
Z22295 (435380)		51
Z22296 (435381)		26
Z22297 (435382)		33
Z22298 (435383)		32
Z22299 (435384)		31
Z22300 (435385)		183
Z22301 (435386)		201
Z22302 (435387)		233

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 19T504610

PROJECT: AGAT00737

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

Comments: RDL - Reported Detection Limit

435374-435387 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504610

PROJECT: AGAT00737

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z22289 (435374)			0.019
Z22290 (435375)			0.006
Z22291 (435376)			0.036
Z22292 (435377)			0.004
Z22293 (435378)			0.448
Z22294 (435379)			0.209
Z22295 (435380)			0.069
Z22296 (435381)			0.167
Z22297 (435382)			0.143
Z22298 (435383)			0.148
Z22299 (435384)			0.458
Z22300 (435385)			0.020
Z22301 (435386)			0.006
Z22302 (435387)			0.010

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504610

PROJECT: AGAT00737

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
Z22289 (435374)	86.2

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T504610

PROJECT: AGAT00737

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Aug 12, 2019

DATE RECEIVED: Aug 13, 2019

DATE REPORTED: Aug 30, 2019

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
Z22289 (435374)		85.07

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	435374	< 0.5	< 0.5	0.0%	435387	0.5	0.5	0.0%								
Al	435374	8.10	8.09	0.1%	435387	7.66	7.52	1.8%								
As	435374	3	2		435387	8	8	0.0%								
Ba	435374	753	729	3.2%	435387	1830	1780	2.8%								
Be	435374	2.4	2.4	0.0%	435387	6.39	6.46	1.1%								
Bi	435374	< 1	< 1	0.0%	435387	< 1	< 1	0.0%								
Ca	435374	2.43	2.38	2.1%	435387	2.95	2.89	2.1%								
Cd	435374	< 0.5	< 0.5	0.0%	435387	< 0.5	< 0.5	0.0%								
Ce	435374	54	54	0.0%	435387	117	110	6.2%								
Co	435374	8.34	8.53	2.3%	435387	15.8	13.8	13.5%								
Cr	435374	45.4	43.5	4.3%	435387	85.3	80.2	6.2%								
Cu	435374	5.98	5.73	4.3%	435387	0.7	0.7	0.0%								
Fe	435374	2.11	1.98	6.4%	435387	3.22	3.19	0.9%								
Ga	435374	27	26	3.8%	435387	25	23	8.3%								
In	435374	< 1	< 1	0.0%	435387	< 1	< 1	0.0%								
K	435374	1.90	1.89	0.5%	435387	3.35	3.30	1.5%								
La	435374	23	23	0.0%	435387	48	45	6.5%								
Li	435374	14	14	0.0%	435387	67	66	1.5%								
Mg	435374	1.09	1.08	0.9%	435387	1.76	1.75	0.6%								
Mn	435374	356	343	3.7%	435387	609	599	1.7%								
Mo	435374	0.9	< 0.5		435387	22.8	21.3	6.8%								
Na	435374	3.07	2.99	2.6%	435387	3.11	3.05	1.9%								
Ni	435374	36.8	34.5	6.5%	435387	41.1	37.7	8.6%								
P	435374	673	665	1.2%	435387	1470	1340	9.3%								
Pb	435374	< 20	< 20	0.0%	435387	< 20	< 20	0.0%								
Rb	435374	< 50	< 50	0.0%	435387	< 50	< 50	0.0%								
S	435374	0.27	0.27	0.0%	435387	0.06	0.06	0.0%								
Sb	435374	< 1	< 1	0.0%	435387	< 1	< 1	0.0%								
Sc	435374	5	5	0.0%	435387	13	13	0.0%								
Se	435374	< 10	< 10	0.0%	435387	< 10	< 10	0.0%								
Sn	435374	< 5	< 5	0.0%	435387	< 5	< 5	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	435374	917	895	2.4%	435387	1320	1290	2.3%										
Ta	435374	< 10	< 10	0.0%	435387	< 10	< 10	0.0%										
Te	435374	< 10	< 10	0.0%	435387	< 10	< 10	0.0%										
Th	435374	< 5	< 5	0.0%	435387	< 5	< 5	0.0%										
Ti	435374	0.20	0.20	0.0%	435387	0.245	0.241	1.6%										
Tl	435374	< 5	< 5	0.0%	435387	< 5	< 5	0.0%										
U	435374	< 50	< 50	0.0%	435387	< 50	< 50	0.0%										
V	435374	41.5	40.5	2.4%	435387	92.5	86.6	6.6%										
W	435374	< 1	< 1	0.0%	435387	< 1	< 1	0.0%										
Y	435374	9	9	0.0%	435387	30	28	6.9%										
Zn	435374	51.3	50.6	1.4%	435387	103	98.1	4.9%										
Zr	435374	100	103	3.0%	435387	233	220	5.7%										

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2													
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD										
Au	435374	0.019	0.010		435387	0.010	0.014											



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)													
	Expect	Actual	Recovery	Limits										
Al	10.95	11.3	103%	90% - 110%										
Ba	340	338	99%	90% - 110%										
Be	2.6	2.6	100%	90% - 110%										
Ca	5.72	5.41	95%	90% - 110%										
Ce	122	122	100%	90% - 110%										
Cu	7	6	91%	90% - 110%										
Fe	4.34	4.09	94%	90% - 110%										
Ga	35	36	104%	90% - 110%										
K	1.37	1.48	108%	90% - 110%										
La	58	52	90%	90% - 110%										
Li	37	40	108%	90% - 110%										
Mg	0.325	0.304	94%	90% - 110%										
Na	5.267	5.521	105%	90% - 110%										
Sc	1.1	0.9	77%	90% - 110%										
Sr	1191	1200	101%	90% - 110%										
Ti	0.172	0.162	94%	90% - 110%										
V	8	6	79%	90% - 110%										
Y	119	117	99%	90% - 110%										
Zn	93	91	98%	90% - 110%										

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)													
	Expect	Actual	Recovery	Limits										
Au	6.87	6.91	101%	90% - 110%										

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00737
 SAMPLING SITE:

AGAT WORK ORDER: 19T504610
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00765

AGAT WORK ORDER: 19T513177

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Sep 20, 2019

PAGES (INCLUDING COVER): 20

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T513177

PROJECT: AGAT00765

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Sep 02, 2019 DATE RECEIVED: Sep 03, 2019 DATE REPORTED: Sep 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D73774 (494001)		2.28
D73775 (494002)		2.86
D73776 (494003)		3.44
D73777 (494004)		3.50
D73778 (494005)		3.50
D73779 (494006)		3.51
D73780 (494007)		3.43
D73781 (494008)		3.49
D73782 (494009)		2.59
D73783 (494010)		0.72
D73784 (494011)		2.54
D73785 (494012)		3.77
D73786 (494013)		0.07
D73787 (494014)		3.49
D73788 (494015)		0.91
D73789 (494016)		0.78
D73790 (494017)		1.15
D73791 (494018)		0.73
D73792 (494019)		0.62
D73793 (494020)		0.69
D73794 (494021)		1.46
D73795 (494022)		2.14
D73796 (494023)		2.99
D73797 (494024)		3.27
D73798 (494025)		3.27
D73799 (494026)		3.51
D73800 (494027)		3.65
D73801 (494028)		3.52
D73802 (494029)		3.65
D73803 (494030)		3.48
D73804 (494031)		3.46

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T513177

PROJECT: AGAT00765

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Sep 02, 2019 DATE RECEIVED: Sep 03, 2019 DATE REPORTED: Sep 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D73805 (494032)		3.48
D73806 (494033)		0.07
D73807 (494034)		3.24
D73808 (494035)		3.59
D73809 (494036)		3.42
D73810 (494037)		3.46
D73811 (494038)		2.10
D73812 (494039)		0.57
D73813 (494041)		0.71
D73814 (494043)		0.72

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Sep 02, 2019	DATE RECEIVED: Sep 03, 2019							DATE REPORTED: Sep 20, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D73774 (494001)	0.6	8.50	<1	549	2.1	<1	1.68	<0.5	66	2.8	18.3	2.8	1.59	23	
D73775 (494002)	0.5	8.24	<1	973	1.8	<1	1.65	<0.5	49	2.9	18.2	10.7	1.58	21	
D73776 (494003)	0.7	8.05	2	838	2.0	<1	1.71	<0.5	45	3.9	22.9	23.2	1.67	20	
D73777 (494004)	0.5	8.18	<1	885	1.9	<1	1.54	<0.5	51	2.5	17.4	10.3	1.49	21	
D73778 (494005)	0.6	8.10	<1	865	1.8	<1	1.52	<0.5	48	2.5	17.2	9.3	1.46	21	
D73779 (494006)	0.6	8.13	1	862	1.9	<1	1.84	<0.5	50	5.0	142	16.8	1.66	21	
D73780 (494007)	0.6	8.22	<1	827	2.0	<1	1.69	<0.5	47	3.2	133	10.4	1.43	20	
D73781 (494008)	0.6	8.36	<1	808	1.9	<1	1.60	<0.5	48	3.1	190	4.5	1.40	21	
D73782 (494009)	0.7	8.19	<1	985	1.9	<1	1.65	<0.5	45	3.1	237	13.6	1.39	21	
D73783 (494010)	<0.5	7.09	<1	799	1.6	<1	1.27	<0.5	38	2.1	160	3.1	1.10	18	
D73784 (494011)	0.6	8.28	<1	983	2.0	<1	1.48	<0.5	47	2.3	131	1.5	1.22	21	
D73785 (494012)	0.7	8.02	1	1030	2.2	<1	1.56	<0.5	45	2.7	119	5.8	1.30	21	
D73786 (494013)	<0.5	7.28	<1	144	<0.5	<1	6.62	<0.5	<1	42.1	182	151	7.84	18	
D73787 (494014)	0.7	8.39	<1	1140	1.7	<1	1.48	<0.5	45	2.5	156	4.2	1.22	21	
D73788 (494015)	0.5	8.14	<1	998	1.8	<1	1.86	<0.5	57	4.4	97.6	15.0	1.57	21	
D73789 (494016)	<0.5	7.98	<1	849	1.9	<1	2.65	<0.5	61	6.3	137	19.6	2.01	21	
D73790 (494017)	0.6	8.01	<1	917	2.0	<1	2.16	<0.5	59	6.1	153	18.0	1.86	20	
D73791 (494018)	<0.5	8.15	1	915	2.0	<1	2.17	<0.5	56	6.1	147	20.1	1.87	21	
D73792 (494019)	<0.5	0.09	<1	19	<0.5	<1	32.0	<0.5	<1	0.5	14.8	<0.5	0.10	<5	
D73793 (494020)	<0.5	8.18	<1	1080	1.7	<1	3.38	<0.5	50	11.9	141	30.8	3.06	20	
D73794 (494021)	<0.5	8.09	1	784	1.5	<1	4.28	<0.5	45	25.2	138	81.6	5.12	20	
D73795 (494022)	0.7	8.06	<1	631	1.5	<1	3.03	<0.5	49	18.4	157	58.4	3.91	20	
D73796 (494023)	0.8	8.11	2	843	1.7	<1	1.64	<0.5	46	4.5	117	15.4	1.48	20	
D73797 (494024)	0.7	8.16	<1	1030	1.6	<1	1.46	<0.5	50	2.4	119	5.2	1.31	21	
D73798 (494025)	0.6	8.16	<1	1030	1.6	<1	1.46	<0.5	46	2.4	148	5.2	1.30	21	
D73799 (494026)	0.7	7.78	<1	809	1.7	<1	1.54	<0.5	43	2.5	128	7.7	1.13	19	
D73800 (494027)	0.8	7.99	2	1040	1.6	<1	1.64	<0.5	49	3.0	123	10.0	1.31	20	
D73801 (494028)	1.0	8.01	<1	956	1.9	<1	1.58	<0.5	47	2.5	138	8.3	1.30	20	
D73802 (494029)	0.8	8.10	<1	1010	1.5	<1	1.52	<0.5	46	2.1	111	4.0	1.15	21	
D73803 (494030)	0.8	8.08	2	913	1.7	<1	1.64	<0.5	46	2.5	122	6.5	1.07	20	
D73804 (494031)	0.8	8.22	2	1080	1.5	<1	1.62	<0.5	48	2.2	111	6.7	1.07	21	
D73805 (494032)	0.8	7.92	<1	1010	1.5	<1	1.52	<0.5	48	2.9	120	7.7	1.19	19	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T513177

PROJECT: AGAT00765

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Sep 02, 2019	DATE RECEIVED: Sep 03, 2019			DATE REPORTED: Sep 20, 2019			SAMPLE TYPE: Drill Core							
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
D73806 (494033)	<0.5	7.57	<1	192	0.5	<1	6.38	<0.5	8	39.4	181	103	8.02	19
D73807 (494034)	0.8	8.16	<1	897	1.8	<1	1.77	<0.5	50	2.7	138	3.4	1.19	21
D73808 (494035)	0.9	7.93	1	686	1.4	<1	1.54	<0.5	46	2.9	123	3.1	1.19	20
D73809 (494036)	0.8	8.18	<1	936	1.6	<1	1.66	<0.5	46	3.2	91.6	4.1	1.12	19
D73810 (494037)	0.8	7.94	1	1030	1.4	<1	1.49	<0.5	44	2.6	119	3.8	1.17	20
D73811 (494038)	1.0	8.10	3	1020	1.4	<1	1.60	<0.5	46	5.5	154	10.0	1.87	20
D73812 (494039)	<0.5	0.07	2	16	<0.5	<1	33.1	<0.5	<1	<0.5	8.3	<0.5	0.09	<5
D73813 (494041)	1.0	8.13	1	1130	1.4	<1	2.22	<0.5	45	9.5	136	36.7	2.75	21
D73814 (494043)	1.0	8.53	<1	635	1.5	<1	2.55	<0.5	39	14.0	145	68.2	3.27	22

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Sep 02, 2019	DATE RECEIVED: Sep 03, 2019					DATE REPORTED: Sep 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D73774 (494001)	<1	1.92	32	25	0.43	309	1.2	4.11	7.0	404	<20	88	0.03	<1	
D73775 (494002)	<1	1.84	22	18	0.42	230	1.5	3.78	7.3	395	<20	79	0.05	<1	
D73776 (494003)	<1	1.62	21	22	0.48	264	2.2	3.76	8.6	417	<20	72	0.12	<1	
D73777 (494004)	<1	2.09	23	15	0.38	258	1.0	3.76	6.0	434	<20	88	0.06	<1	
D73778 (494005)	<1	2.05	22	15	0.37	251	1.0	3.77	5.5	438	<20	87	0.06	<1	
D73779 (494006)	<1	1.63	23	24	0.56	277	14.3	3.81	14.3	385	<20	71	0.14	<1	
D73780 (494007)	<1	1.82	21	19	0.49	251	12.5	3.79	10.6	424	<20	76	0.08	<1	
D73781 (494008)	<1	1.95	22	20	0.44	254	14.5	3.93	10.5	491	<20	78	0.05	<1	
D73782 (494009)	<1	2.05	21	21	0.42	216	14.2	3.86	10.4	426	<20	70	0.09	<1	
D73783 (494010)	<1	1.92	16	20	0.31	166	17.3	3.28	7.4	342	<20	58	0.03	<1	
D73784 (494011)	<1	2.15	21	19	0.37	184	11.2	3.94	7.3	377	<20	68	0.02	<1	
D73785 (494012)	<1	2.07	21	23	0.42	228	13.5	3.66	9.8	412	<20	76	0.06	<1	
D73786 (494013)	<1	0.19	3	13	4.56	1380	1.5	2.26	93.0	428	<20	<50	0.16	<1	
D73787 (494014)	<1	2.57	21	12	0.38	210	11.9	3.68	8.5	362	<20	90	0.05	<1	
D73788 (494015)	<1	1.83	25	24	0.61	269	13.5	3.54	15.5	478	<20	72	0.19	<1	
D73789 (494016)	<1	1.69	29	37	0.81	420	12.0	3.39	24.0	734	<20	67	0.25	<1	
D73790 (494017)	<1	2.06	26	34	0.78	377	14.1	3.32	21.7	647	<20	68	0.18	<1	
D73791 (494018)	<1	2.19	25	28	0.76	358	11.5	3.24	18.9	554	<20	78	0.14	<1	
D73792 (494019)	<1	0.02	2	2	2.55	121	<0.5	0.04	<0.5	91	<20	<50	0.04	<1	
D73793 (494020)	<1	2.24	23	35	1.23	693	12.5	3.04	25.6	528	26	61	0.27	<1	
D73794 (494021)	<1	2.06	22	27	2.23	1200	8.2	2.82	40.2	580	21	63	0.49	<1	
D73795 (494022)	<1	1.59	23	32	1.79	797	11.3	3.07	32.2	561	<20	64	0.35	<1	
D73796 (494023)	<1	1.77	22	15	0.50	234	10.9	3.79	9.9	487	<20	60	0.17	<1	
D73797 (494024)	<1	2.28	23	10	0.40	194	13.6	3.50	7.5	432	31	70	0.11	<1	
D73798 (494025)	<1	2.27	21	9	0.40	192	10.2	3.54	7.0	417	28	69	0.11	<1	
D73799 (494026)	<1	1.86	20	15	0.37	219	13.6	3.60	7.3	377	37	56	0.25	<1	
D73800 (494027)	<1	2.07	22	18	0.41	280	13.9	3.59	8.0	438	38	64	0.47	<1	
D73801 (494028)	<1	2.21	21	25	0.42	217	13.2	3.53	8.2	666	42	64	0.50	<1	
D73802 (494029)	<1	2.28	21	13	0.36	204	13.3	3.42	7.1	410	<20	70	0.22	<1	
D73803 (494030)	<1	2.25	20	20	0.35	189	12.5	3.65	8.0	428	<20	66	0.24	<1	
D73804 (494031)	<1	2.30	22	13	0.37	204	14.1	3.45	7.5	394	<20	72	0.24	<1	
D73805 (494032)	<1	2.37	21	14	0.36	195	11.1	3.58	7.5	369	<20	75	0.39	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Sep 02, 2019		DATE RECEIVED: Sep 03, 2019					DATE REPORTED: Sep 20, 2019					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1	
D73806 (494033)		<1	0.41	9	11	4.62	1330	1.9	2.34	112	919	<20	<50	0.10	<1	
D73807 (494034)		<1	2.33	22	11	0.37	210	12.9	3.64	7.5	353	<20	74	0.40	<1	
D73808 (494035)		<1	2.33	20	11	0.37	239	9.9	3.92	7.5	291	<20	70	0.44	<1	
D73809 (494036)		<1	2.28	20	8	0.38	252	13.8	3.63	7.8	397	<20	68	0.38	<1	
D73810 (494037)		<1	2.49	20	12	0.35	206	13.1	3.37	7.4	375	22	74	0.42	<1	
D73811 (494038)		<1	2.33	21	20	0.61	310	16.9	3.37	11.5	386	<20	82	0.64	<1	
D73812 (494039)		<1	0.01	2	<1	2.39	109	<0.5	0.03	<0.5	66	<20	<50	0.04	<1	
D73813 (494041)		<1	1.34	21	37	1.03	473	12.1	3.12	18.3	408	<20	80	0.74	<1	
D73814 (494043)		<1	1.29	19	52	1.34	564	13.8	3.03	20.6	400	<20	98	0.75	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Sep 02, 2019	DATE RECEIVED: Sep 03, 2019					DATE REPORTED: Sep 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D73774 (494001)	3	<10	<5	557	<10	<10	7	0.16	<5	<50	22.5	<1	6	57.4	
D73775 (494002)	3	<10	<5	747	<10	<10	<5	0.15	<5	<50	24.2	<1	5	47.7	
D73776 (494003)	4	<10	<5	743	<10	<10	<5	0.15	<5	<50	27.1	<1	6	52.1	
D73777 (494004)	3	<10	<5	717	<10	<10	<5	0.14	<5	<50	20.3	<1	6	50.8	
D73778 (494005)	3	<10	<5	704	<10	<10	<5	0.14	<5	<50	20.8	<1	6	49.9	
D73779 (494006)	5	<10	<5	833	<10	<10	<5	0.15	<5	<50	33.4	<1	6	46.7	
D73780 (494007)	3	<10	<5	706	<10	<10	<5	0.15	<5	<50	25.7	<1	6	49.8	
D73781 (494008)	3	<10	<5	667	<10	<10	<5	0.14	<5	<50	24.7	3	5	48.9	
D73782 (494009)	3	<10	<5	735	<10	<10	<5	0.14	<5	<50	23.9	5	5	47.2	
D73783 (494010)	2	<10	<5	628	<10	<10	<5	0.11	<5	<50	19.1	2	4	40.1	
D73784 (494011)	3	<10	<5	769	<10	<10	<5	0.13	<5	<50	20.3	<1	5	43.1	
D73785 (494012)	3	<10	<5	847	<10	<10	<5	0.14	<5	<50	23.7	<1	6	46.2	
D73786 (494013)	46	<10	<5	110	<10	<10	<5	0.70	<5	<50	313	<1	22	78.2	
D73787 (494014)	3	<10	<5	790	<10	<10	<5	0.14	<5	<50	21.9	2	5	41.0	
D73788 (494015)	4	<10	<5	999	<10	<10	<5	0.16	<5	<50	31.1	<1	7	52.6	
D73789 (494016)	6	<10	<5	966	<10	<10	<5	0.19	<5	<50	43.7	<1	12	64.2	
D73790 (494017)	5	<10	<5	728	<10	<10	<5	0.17	<5	<50	38.7	<1	8	65.2	
D73791 (494018)	6	<10	<5	684	<10	<10	<5	0.18	<5	<50	41.4	<1	8	70.3	
D73792 (494019)	<1	<10	<5	66	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	3.0	
D73793 (494020)	11	<10	<5	666	<10	<10	<5	0.25	<5	<50	76.5	<1	11	90.4	
D73794 (494021)	22	<10	<5	626	<10	<10	<5	0.38	<5	<50	146	<1	15	112	
D73795 (494022)	15	<10	<5	603	<10	<10	<5	0.30	<5	<50	102	<1	12	99.4	
D73796 (494023)	4	<10	<5	772	<10	<10	<5	0.14	<5	<50	31.1	<1	5	51.6	
D73797 (494024)	3	<10	<5	868	<10	<10	<5	0.14	<5	<50	23.8	<1	5	69.7	
D73798 (494025)	3	<10	<5	863	<10	<10	<5	0.14	<5	<50	22.9	1	5	63.7	
D73799 (494026)	3	<10	<5	742	<10	<10	<5	0.10	<5	<50	21.8	<1	5	60.8	
D73800 (494027)	3	<10	<5	769	<10	<10	<5	0.10	<5	<50	22.4	<1	5	75.9	
D73801 (494028)	3	<10	<5	818	<10	<10	<5	0.09	<5	<50	22.7	<1	6	103	
D73802 (494029)	3	<10	<5	842	<10	<10	<5	0.11	<5	<50	21.5	<1	5	38.9	
D73803 (494030)	3	<10	<5	829	<10	<10	<5	0.10	<5	<50	22.1	2	5	33.8	
D73804 (494031)	3	<10	<5	873	<10	<10	<5	0.10	<5	<50	20.8	<1	5	41.1	
D73805 (494032)	3	<10	<5	732	<10	<10	<5	0.09	<5	<50	20.1	<1	5	36.3	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T513177

PROJECT: AGAT00765

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Sep 02, 2019	DATE RECEIVED: Sep 03, 2019					DATE REPORTED: Sep 20, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D73806 (494033)	34	<10	<5	248	<10	<10	<5	0.90	<5	<50	240	<1	22	89.9	
D73807 (494034)	3	<10	<5	830	<10	<10	<5	0.10	<5	<50	21.2	1	5	29.3	
D73808 (494035)	3	<10	<5	608	<10	<10	<5	0.09	<5	<50	21.4	1	6	21.2	
D73809 (494036)	3	<10	<5	755	<10	<10	<5	0.08	<5	<50	20.4	<1	5	28.3	
D73810 (494037)	2	<10	<5	803	<10	<10	<5	0.08	<5	<50	20.3	<1	4	54.7	
D73811 (494038)	5	<10	<5	793	<10	<10	<5	0.13	<5	<50	38.8	<1	6	48.0	
D73812 (494039)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	1.4	
D73813 (494041)	9	<10	<5	645	<10	<10	<5	0.22	<5	<50	62.9	<1	7	50.0	
D73814 (494043)	11	<10	<5	625	<10	<10	<5	0.26	<5	<50	83.4	<1	8	56.2	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Sep 02, 2019 DATE RECEIVED: Sep 03, 2019 DATE REPORTED: Sep 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D73774 (494001)				120
D73775 (494002)				107
D73776 (494003)				110
D73777 (494004)				115
D73778 (494005)				114
D73779 (494006)				111
D73780 (494007)				115
D73781 (494008)				116
D73782 (494009)				114
D73783 (494010)				99
D73784 (494011)				118
D73785 (494012)				117
D73786 (494013)				56
D73787 (494014)				115
D73788 (494015)				114
D73789 (494016)				106
D73790 (494017)				102
D73791 (494018)				111
D73792 (494019)				<5
D73793 (494020)				85
D73794 (494021)				68
D73795 (494022)				93
D73796 (494023)				113
D73797 (494024)				113
D73798 (494025)				110
D73799 (494026)				103
D73800 (494027)				107
D73801 (494028)				111
D73802 (494029)				108
D73803 (494030)				107
D73804 (494031)				116
D73805 (494032)				109

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AGAT WORK ORDER: 19T513177

PROJECT: AGAT00765

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Sep 02, 2019 DATE RECEIVED: Sep 03, 2019 DATE REPORTED: Sep 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D73806 (494033)				93
D73807 (494034)				104
D73808 (494035)				105
D73809 (494036)				109
D73810 (494037)				105
D73811 (494038)				106
D73812 (494039)				<5
D73813 (494041)				100
D73814 (494043)				91

Comments: RDL - Reported Detection Limit
 494001-494043 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

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Certificate of Analysis

AGAT WORK ORDER: 19T513177

PROJECT: AGAT00765

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Sep 02, 2019 DATE RECEIVED: Sep 03, 2019 DATE REPORTED: Sep 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D73774 (494001)			0.003
D73775 (494002)			0.001
D73776 (494003)			0.003
D73777 (494004)			0.002
D73778 (494005)			0.002
D73779 (494006)			0.007
D73780 (494007)			0.005
D73781 (494008)			0.002
D73782 (494009)			0.005
D73783 (494010)			0.001
D73784 (494011)			0.002
D73785 (494012)			0.002
D73786 (494013)			0.525
D73787 (494014)			0.003
D73788 (494015)			0.006
D73789 (494016)			0.006
D73790 (494017)			0.008
D73791 (494018)			0.013
D73792 (494019)			0.001
D73793 (494020)			0.013
D73794 (494021)			0.024
D73795 (494022)			0.033
D73796 (494023)			0.019
D73797 (494024)			0.023
D73798 (494025)			0.022
D73799 (494026)			0.021
D73800 (494027)			0.011
D73801 (494028)			0.014
D73802 (494029)			0.008
D73803 (494030)			0.007
D73804 (494031)			0.009
D73805 (494032)			0.015

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AGAT WORK ORDER: 19T513177

PROJECT: AGAT00765

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Sep 02, 2019	DATE RECEIVED: Sep 03, 2019	DATE REPORTED: Sep 20, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
D73806 (494033)				0.338
D73807 (494034)				0.013
D73808 (494035)				0.012
D73809 (494036)				0.008
D73810 (494037)				0.013
D73811 (494038)				0.019
D73812 (494039)				<0.001
D73813 (494041)				0.021
D73814 (494043)				0.020

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T513177

PROJECT: AGAT00765

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Sep 02, 2019 DATE RECEIVED: Sep 03, 2019 DATE REPORTED: Sep 20, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D73774 (494001)		78.46
D73793 (494020)		78.14
D73813 (494041)		81.12

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T513177

PROJECT: AGAT00765

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Sep 02, 2019

DATE RECEIVED: Sep 03, 2019

DATE REPORTED: Sep 20, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
D73774 (494001)	85.02

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	494001	0.6	0.6	0.0%	494015	0.53	0.67	23.3%	494026	0.7	0.6	15.4%	494041	1.0	1.0	0.0%
Al	494001	8.50	8.63	1.5%	494015	8.14	8.18	0.5%	494026	7.78	7.84	0.8%	494041	8.13	8.22	1.1%
As	494001	< 1	< 1	0.0%	494015	< 1	1		494026	< 1	< 1	0.0%	494041	1	< 1	
Ba	494001	549	564	2.7%	494015	998	997	0.1%	494026	809	824	1.8%	494041	1130	1140	0.9%
Be	494001	2.1	2.1	0.0%	494015	1.8	1.8	0.0%	494026	1.7	1.7	0.0%	494041	1.4	1.4	0.0%
Bi	494001	< 1	< 1	0.0%	494015	< 1	< 1	0.0%	494026	< 1	< 1	0.0%	494041	< 1	< 1	0.0%
Ca	494001	1.68	1.61	4.3%	494015	1.86	1.90	2.1%	494026	1.54	1.56	1.3%	494041	2.22	2.22	0.0%
Cd	494001	< 0.5	< 0.5	0.0%	494015	< 0.5	< 0.5	0.0%	494026	< 0.5	< 0.5	0.0%	494041	< 0.5	< 0.5	0.0%
Ce	494001	66	71	7.3%	494015	57	57	0.0%	494026	43	45	4.5%	494041	45	48	6.5%
Co	494001	2.8	2.6	7.4%	494015	4.4	4.3	2.3%	494026	2.5	2.4	4.1%	494041	9.5	9.9	4.1%
Cr	494001	18.3	18.1	1.1%	494015	97.6	116	17.2%	494026	128	118	8.1%	494041	136	160	16.2%
Cu	494001	2.8	3.3	16.4%	494015	15.0	15.1	0.7%	494026	7.72	7.77	0.6%	494041	36.7	38.1	3.7%
Fe	494001	1.59	1.63	2.5%	494015	1.57	1.56	0.6%	494026	1.13	1.15	1.8%	494041	2.75	2.77	0.7%
Ga	494001	23	23	0.0%	494015	21	21	0.0%	494026	19	19	0.0%	494041	21	21	0.0%
In	494001	< 1	< 1	0.0%	494015	< 1	< 1	0.0%	494026	< 1	< 1	0.0%	494041	< 1	< 1	0.0%
K	494001	1.92	1.97	2.6%	494015	1.83	1.84	0.5%	494026	1.86	1.88	1.1%	494041	1.34	1.35	0.7%
La	494001	32	33	3.1%	494015	25	26	3.9%	494026	20	20	0.0%	494041	21	22	4.7%
Li	494001	25	26	3.9%	494015	24	24	0.0%	494026	15	15	0.0%	494041	37	37	0.0%
Mg	494001	0.433	0.442	2.1%	494015	0.612	0.604	1.3%	494026	0.368	0.365	0.8%	494041	1.03	1.04	1.0%
Mn	494001	309	312	1.0%	494015	269	270	0.4%	494026	219	220	0.5%	494041	473	480	1.5%
Mo	494001	1.2	1.3	8.0%	494015	13.5	13.7	1.5%	494026	13.6	12.1	11.7%	494041	12.1	12.4	2.4%
Na	494001	4.11	4.15	1.0%	494015	3.54	3.63	2.5%	494026	3.60	3.58	0.6%	494041	3.12	3.13	0.3%
Ni	494001	7.0	6.7	4.4%	494015	15.5	16.1	3.8%	494026	7.34	7.86	6.8%	494041	18.3	18.3	0.0%
P	494001	404	416	2.9%	494015	478	477	0.2%	494026	377	372	1.3%	494041	408	425	4.1%
Pb	494001	19	21	10.0%	494015	< 20	< 20	0.0%	494026	37	35	5.6%	494041	< 20	< 20	0.0%
Rb	494001	88	90	2.2%	494015	72	70	2.8%	494026	56	57	1.8%	494041	80	80	0.0%
S	494001	0.03	0.03	0.0%	494015	0.19	0.19	0.0%	494026	0.250	0.243	2.8%	494041	0.745	0.749	0.5%
Sb	494001	< 1	< 1	0.0%	494015	< 1	< 1	0.0%	494026	< 1	< 1	0.0%	494041	< 1	< 1	0.0%
Sc	494001	3	3	0.0%	494015	4	4	0.0%	494026	3	3	0.0%	494041	9	9	0.0%
Se	494001	< 10	< 10	0.0%	494015	< 10	< 10	0.0%	494026	< 10	< 10	0.0%	494041	< 10	< 10	0.0%
Sn	494001	< 5	< 5	0.0%	494015	< 5	< 5	0.0%	494026	< 5	< 5	0.0%	494041	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	494001	557	547	1.8%	494015	999	1000	0.1%	494026	742	732	1.4%	494041	645	652	1.1%
Ta	494001	< 10	< 10	0.0%	494015	< 10	< 10	0.0%	494026	< 10	< 10	0.0%	494041	< 10	< 10	0.0%
Te	494001	< 10	< 10	0.0%	494015	< 10	< 10	0.0%	494026	< 10	< 10	0.0%	494041	< 10	< 10	0.0%
Th	494001	7	7	0.0%	494015	< 5	< 5	0.0%	494026	< 5	< 5	0.0%	494041	< 5	< 5	0.0%
Ti	494001	0.16	0.16	0.0%	494015	0.16	0.16	0.0%	494026	0.104	0.105	1.0%	494041	0.22	0.22	0.0%
Tl	494001	< 5	< 5	0.0%	494015	< 5	< 5	0.0%	494026	< 5	< 5	0.0%	494041	< 5	< 5	0.0%
U	494001	< 50	< 50	0.0%	494015	< 50	< 50	0.0%	494026	< 50	< 50	0.0%	494041	< 50	< 50	0.0%
V	494001	22.5	22.9	1.8%	494015	31.1	31.2	0.3%	494026	21.8	22.0	0.9%	494041	62.9	63.8	1.4%
W	494001	< 1	< 1	0.0%	494015	< 1	< 1	0.0%	494026	< 1	< 1	0.0%	494041	< 1	< 1	0.0%
Y	494001	6	6	0.0%	494015	7	7	0.0%	494026	5	5	0.0%	494041	7	7	0.0%
Zn	494001	57.4	59.2	3.1%	494015	52.6	52.0	1.1%	494026	60.8	59.9	1.5%	494041	50.0	51.7	3.3%
Zr	494001	120	119	0.8%	494015	114	116	1.7%	494026	103	105	1.9%	494041	100	103	3.0%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	494001	0.003	0.001		494015	0.0055	0.0053	3.7%	494026	0.021	0.021	0.0%	494041	0.0211	0.0227	7.3%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GS4H)				CRM #3 (ref.WMG-1a)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Ag									3.03	3.30	108%	90% - 110%				
Al	10.95	11.13	102%	90% - 110%	8.17	8.53	104%	90% - 110%	4.75	4.97	105%	90% - 110%				
As					26	25	96%	90% - 110%								
Ba	340	331	97%	90% - 110%	540	532	99%	90% - 110%	216	218	101%	90% - 110%				
Be	2.6	2.6	101%	90% - 110%	4.0	3.3	83%	90% - 110%								
Ca	5.72	5.41	95%	90% - 110%	0.907	0.879	97%	90% - 110%	10	9	93%	90% - 110%				
Ce	122	123	101%	90% - 110%	98	102	104%	90% - 110%								
Co									191	179	94%	90% - 110%				
Cr	12	11	91%	90% - 110%	60.3	63.4	105%	90% - 110%	670	672	100%	90% - 110%				
Cu					150	152	101%	90% - 110%	7120	7165	101%	90% - 110%				
Fe	4.34	4.16	96%	90% - 110%	3.77	3.83	101%	90% - 110%	12.71	12.32	97%	90% - 110%				
Ga	35	37	106%	90% - 110%												
K	1.37	1.34	98%	90% - 110%					0.1021	0.1027	101%	90% - 110%				
La	58	55	94%	90% - 110%	44	44	100%	90% - 110%	8.47	8.11	96%	90% - 110%				
Li	37	40	107%	90% - 110%	47	49	104%	90% - 110%								
Mg	0.325	0.316	97%	90% - 110%	1.10	1.15	105%	90% - 110%	7.41	7.93	107%	90% - 110%				
Mn					780	779	100%	90% - 110%								
Mo					14	14	99%	90% - 110%								
Na	5.267	5.333	101%	90% - 110%	1.624	1.691	104%	90% - 110%	0.112	0.119	106%	90% - 110%				
Ni	9	7	73%	90% - 110%	32	33	105%	90% - 110%	2480	2306	93%	90% - 110%				
P					750	761	101%	90% - 110%	731	732	100%	90% - 110%				
Pb	10	7	73%	90% - 110%	31	29	93%	90% - 110%								
Rb	55	56	102%	90% - 110%	143	134	94%	90% - 110%								
Sb									1.8	1.3	73%	90% - 110%				
Sc	1.1	1.1	96%	90% - 110%	12	13	105%	90% - 110%	21.33	21.67	102%	90% - 110%				
Sr	1191	1127	95%	90% - 110%	144	151	105%	90% - 110%	39	38	97%	90% - 110%				
Ti	0.172	0.173	101%	90% - 110%	0.53	0.5	94%	90% - 110%	0.419	0.425	101%	90% - 110%				
V	8	8	100%	90% - 110%	77	80	104%	90% - 110%	158	167	106%	90% - 110%				
Y	119	124	104%	90% - 110%					12.67	13.07	103%	90% - 110%				
Zn	93	88	95%	90% - 110%	130	121	93%	90% - 110%	112	113	100%	90% - 110%				
Zr									35.7	38.6	108%	90% - 110%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GS4H)				CRM #3 (ref.1P5R)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	6.87	7.29	106%	90% - 110%	5.01	5.37	107%	90% - 110%	1.81	1.88	104%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00765
 SAMPLING SITE:

AGAT WORK ORDER: 19T513177
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00800

AGAT WORK ORDER: 19T525774

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Oct 16, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T525774

PROJECT: AGAT00800

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 01, 2019 DATE RECEIVED: Oct 02, 2019 DATE REPORTED: Oct 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D72001 (581985)		.83
D72002 (581986)		.73
D72003 (581987)		1.32
D72004 (581988)		1.44
D72005 (581989)		1.25
D72006 (581990)		.10
D72007 (581991)		1.54
D72008 (581992)		.83
D72009 (581993)		1.76
D72010 (581994)		2.20
D72011 (581995)		1.19
D72012 (581996)		.73
D72013 (581997)		1.92
D72014 (581998)		1.32
D72015 (581999)		2.55
D72016 (582000)		.84
D72017 (582001)		1.76
D72018 (582002)		1.76
D72019 (582003)		1.05
D72020 (582004)		1.72
D72021 (582005)		1.78
D72022 (582006)		3.05
D72023 (582007)		.99
D72024 (582008)		2.55
D72025 (582009)		2.37
D72026 (582010)		.10
D72027 (582011)		2.53
D72028 (582012)		3.21
D72029 (582013)		2.11
D72030 (582014)		2.28
D72031 (582015)		2.86

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T525774

PROJECT: AGAT00800

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 01, 2019 DATE RECEIVED: Oct 02, 2019 DATE REPORTED: Oct 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D72032 (582016)		.70
D72033 (582017)		1.33
D72034 (582018)		3.04
D72035 (582019)		2.61
D72036 (582020)		1.57
D72037 (582021)		1.53
D72038 (582022)		1.53
D72039 (582023)		1.71
D72040 (582024)		2.36
D72041 (582025)		2.44
D72042 (582026)		1.19
D72043 (582027)		1.17
D72044 (582028)		1.08
D72045 (582029)		1.87
D72046 (582030)		.10
D72047 (582031)		1.53
D72048 (582032)		1.22
D72049 (582033)		1.31
D72050 (582034)		1.41
D72051 (582035)		1.94
D72052 (582036)		.69
D72053 (582037)		1.62
D72054 (582038)		1.14
D72055 (582039)		1.61
D72056 (582040)		1.67
D72057 (582041)		1.66
D72058 (582042)		1.66
D72059 (582043)		.85
D72060 (582044)		1.93
D72061 (582045)		.95
D72062 (582046)		1.98

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T525774

PROJECT: AGAT00800

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 01, 2019 DATE RECEIVED: Oct 02, 2019 DATE REPORTED: Oct 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D72063 (582047)		2.38
D72064 (582048)		2.39
D72065 (582049)		2.92
D72066 (582050)		.10
D72067 (582051)		1.71
D72068 (582052)		1.08
D72069 (582053)		1.07
D72070 (582054)		1.13
D72071 (582055)		1.06
D72072 (582056)		.70

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T525774

PROJECT: AGAT00800

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 01, 2019	DATE RECEIVED: Oct 02, 2019							DATE REPORTED: Oct 16, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72001 (581985)	2.1	6.13	<1	663	1.8	<1	1.31	<0.5	41	3.3	18.6	657	1.30	18	
D72002 (581986)	1.0	6.51	<1	787	1.6	<1	1.88	<0.5	69	8.9	38.8	355	2.19	19	
D72003 (581987)	1.3	6.26	<1	501	1.2	5	1.83	<0.5	28	20.3	28.6	623	3.48	19	
D72004 (581988)	<0.5	6.47	2	829	2.1	<1	2.29	<0.5	60	7.4	28.8	115	2.04	19	
D72005 (581989)	1.1	6.83	3	834	1.7	2	1.85	<0.5	62	6.2	22.3	241	1.82	19	
D72006 (581990)	<0.5	6.92	<1	141	<0.5	<1	6.33	<0.5	9	38.4	127	151	7.98	18	
D72007 (581991)	<0.5	4.63	<1	602	1.1	<1	1.69	<0.5	28	7.9	51.3	48.4	1.83	13	
D72008 (581992)	<0.5	7.36	2	827	2.5	<1	2.99	<0.5	68	15.2	26.0	11.7	3.08	21	
D72009 (581993)	<0.5	6.82	<1	267	2.2	<1	4.54	<0.5	29	63.2	8.9	211	11.0	31	
D72010 (581994)	<0.5	6.89	<1	240	2.3	<1	4.30	<0.5	26	25.6	6.3	73.8	11.2	32	
D72011 (581995)	<0.5	0.07	<1	25	<0.5	<1	28.2	<0.5	<1	0.5	1.9	<0.5	0.15	<5	
D72012 (581996)	<0.5	0.07	2	18	<0.5	<1	28.9	<0.5	<1	0.8	3.1	<0.5	0.18	<5	
D72013 (581997)	<0.5	6.10	<1	337	1.3	<1	4.08	<0.5	23	23.7	5.4	77.3	11.0	30	
D72014 (581998)	3.9	5.97	<1	243	1.3	<1	3.36	<0.5	35	76.1	11.8	131	9.56	29	
D72015 (581999)	<0.5	6.61	<1	361	1.2	<1	4.11	<0.5	31	22.0	8.3	50.1	11.5	32	
D72016 (582000)	<0.5	6.13	<1	131	1.1	<1	6.46	<0.5	26	50.9	41.0	99.1	12.9	33	
D72017 (582001)	<0.5	6.76	<1	317	1.3	<1	5.02	<0.5	28	12.6	19.3	41.6	11.8	32	
D72018 (582002)	<0.5	6.67	<1	314	1.3	<1	4.74	<0.5	31	12.3	19.0	38.4	11.3	32	
D72019 (582003)	<0.5	6.65	<1	252	2.4	<1	4.06	<0.5	29	22.4	11.0	60.1	8.73	28	
D72020 (582004)	<0.5	7.35	<1	595	2.1	<1	4.10	<0.5	55	22.6	71.5	40.4	5.25	22	
D72021 (582005)	<0.5	7.26	<1	845	1.9	<1	4.16	<0.5	52	21.1	69.6	30.5	5.51	22	
D72022 (582006)	<0.5	7.44	<1	296	2.3	<1	1.32	<0.5	35	2.9	15.7	15.5	1.33	23	
D72023 (582007)	<0.5	7.19	1	446	1.1	<1	0.64	<0.5	13	<0.5	8.8	1.0	0.47	20	
D72024 (582008)	<0.5	7.22	<1	565	3.3	<1	4.74	<0.5	38	31.0	39.1	187	7.51	23	
D72025 (582009)	<0.5	7.41	<1	165	3.8	<1	4.16	<0.5	44	24.0	68.8	100	5.42	26	
D72026 (582010)	<0.5	7.10	<1	145	<0.5	<1	6.54	<0.5	10	38.8	131	154	8.25	19	
D72027 (582011)	<0.5	7.39	<1	153	2.2	<1	5.36	<0.5	31	35.1	38.0	69.1	7.48	21	
D72028 (582012)	<0.5	6.74	<1	437	2.8	<1	4.91	<0.5	68	30.9	109	61.0	6.16	23	
D72029 (582013)	<0.5	6.82	<1	559	3.4	<1	4.71	<0.5	32	30.1	133	8.5	6.42	20	
D72030 (582014)	1.3	6.43	<1	429	2.3	<1	2.81	<0.5	59	17.2	60.6	6.0	4.12	21	
D72031 (582015)	<0.5	7.36	<1	377	2.5	<1	2.00	<0.5	77	8.8	30.4	74.5	2.27	23	
D72032 (582016)	<0.5	0.07	<1	18	<0.5	<1	28.7	<0.5	<1	0.8	2.9	<0.5	0.18	<5	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T525774

PROJECT: AGAT00800

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 01, 2019	DATE RECEIVED: Oct 02, 2019							DATE REPORTED: Oct 16, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72033 (582017)	<0.5	6.52	<1	557	1.8	<1	1.57	<0.5	64	10.8	55.9	31.0	3.18	24	
D72034 (582018)	<0.5	7.86	<1	1060	2.6	<1	3.41	<0.5	82	15.2	56.9	20.9	4.06	22	
D72035 (582019)	<0.5	7.19	<1	189	2.9	<1	4.98	<0.5	19	34.2	34.7	125	8.69	21	
D72036 (582020)	<0.5	7.26	<1	605	3.7	<1	4.23	<0.5	46	22.3	44.7	102	5.29	21	
D72037 (582021)	<0.5	5.73	<1	118	2.6	<1	8.63	<0.5	14	41.3	26.0	238	9.09	19	
D72038 (582022)	<0.5	5.57	<1	114	2.5	<1	8.40	<0.5	14	42.2	25.2	233	8.89	19	
D72039 (582023)	0.6	7.15	<1	224	3.2	<1	4.44	<0.5	20	45.4	29.3	250	9.37	22	
D72040 (582024)	<0.5	7.35	2	1390	2.5	<1	3.12	<0.5	109	12.5	79.0	5.1	3.19	20	
D72041 (582025)	<0.5	8.00	<1	1770	2.4	<1	2.86	<0.5	105	10.7	65.1	11.4	3.04	22	
D72042 (582026)	<0.5	7.16	2	1500	2.1	<1	2.19	<0.5	66	10.2	55.6	34.1	2.96	20	
D72043 (582027)	<0.5	8.08	1	414	1.7	<1	2.41	0.6	28	7.1	13.2	36.3	2.44	20	
D72044 (582028)	<0.5	7.86	<1	497	2.2	<1	2.55	<0.5	23	13.0	27.7	56.2	3.51	20	
D72045 (582029)	<0.5	7.42	<1	987	2.7	<1	3.66	<0.5	30	26.4	49.4	99.1	6.11	20	
D72046 (582030)	<0.5	6.97	<1	144	<0.5	<1	6.52	<0.5	9	38.4	129	151	8.22	18	
D72047 (582031)	<0.5	7.36	<1	203	3.6	<1	4.08	<0.5	64	25.5	40.8	67.5	5.86	22	
D72048 (582032)	<0.5	7.68	3	285	2.8	<1	2.37	<0.5	100	8.1	29.5	31.8	2.15	22	
D72049 (582033)	0.5	8.25	<1	1040	2.0	<1	1.69	<0.5	73	4.1	20.7	27.5	1.69	22	
D72050 (582034)	<0.5	7.89	2	373	2.2	<1	1.89	<0.5	61	4.9	20.1	24.9	1.52	22	
D72051 (582035)	<0.5	7.06	<1	1610	3.7	<1	3.25	<0.5	93	14.9	108	44.1	3.92	19	
D72052 (582036)	<0.5	0.08	<1	25	<0.5	<1	28.8	<0.5	<1	<0.5	2.3	<0.5	0.16	<5	
D72053 (582037)	<0.5	6.72	<1	1070	5.4	<1	3.26	<0.5	74	14.2	70.3	47.7	3.39	18	
D72054 (582038)	<0.5	3.07	<1	664	1.7	<1	1.57	<0.5	22	6.3	44.8	40.7	1.53	7	
D72055 (582039)	<0.5	7.14	<1	681	2.6	<1	3.58	<0.5	46	18.4	134	48.5	3.81	19	
D72056 (582040)	<0.5	7.26	3	1160	2.6	<1	3.28	<0.5	80	15.2	114	43.5	3.65	20	
D72057 (582041)	<0.5	7.39	<1	665	1.7	<1	2.88	<0.5	51	11.1	62.5	17.2	2.69	21	
D72058 (582042)	<0.5	7.25	<1	671	1.8	<1	2.91	<0.5	50	10.4	64.7	17.6	2.69	19	
D72059 (582043)	<0.5	6.50	2	418	1.6	<1	3.11	0.6	56	7.3	24.8	16.5	2.07	16	
D72060 (582044)	<0.5	7.70	<1	635	1.8	<1	2.74	<0.5	71	8.2	39.9	22.8	2.46	21	
D72061 (582045)	<0.5	7.23	<1	764	1.7	<1	3.34	<0.5	59	13.1	79.7	31.1	3.07	19	
D72062 (582046)	<0.5	7.76	<1	741	1.7	<1	2.49	<0.5	54	7.3	38.9	22.3	2.26	22	
D72063 (582047)	<0.5	7.91	<1	889	1.8	<1	2.46	<0.5	59	7.5	32.5	13.4	2.40	22	
D72064 (582048)	<0.5	7.41	1	631	1.7	<1	2.15	<0.5	66	6.1	26.3	27.3	1.86	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T525774

PROJECT: AGAT00800

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 01, 2019	DATE RECEIVED: Oct 02, 2019							DATE REPORTED: Oct 16, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:														
D72065 (582049)	0.5	7.47	4	1050	1.6	<1	0.58	<0.5	49	1.7	12.7	10.3	1.13	21	
D72066 (582050)	<0.5	7.25	<1	186	0.7	<1	6.02	<0.5	20	35.9	125	104	7.85	21	
D72067 (582051)	<0.5	7.27	4	927	1.3	<1	0.38	<0.5	46	2.2	15.8	9.4	1.18	20	
D72068 (582052)	<0.5	7.10	4	987	1.2	<1	0.22	<0.5	44	1.8	15.7	8.5	1.15	20	
D72069 (582053)	0.8	7.27	4	1110	1.7	<1	0.35	<0.5	50	1.8	16.6	9.4	1.18	20	
D72070 (582054)	<0.5	7.27	2	845	2.4	<1	1.66	<0.5	47	8.0	61.7	5.9	2.20	20	
D72071 (582055)	0.7	6.57	5	881	1.5	<1	0.39	<0.5	51	1.6	18.1	13.9	1.13	18	
D72072 (582056)	<0.5	0.08	<1	26	<0.5	<1	30.0	<0.5	<1	0.7	3.0	6.6	0.16	<5	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T525774

PROJECT: AGAT00800

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 01, 2019	DATE RECEIVED: Oct 02, 2019					DATE REPORTED: Oct 16, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D72001 (581985)	<1	1.98	19	21	0.43	85	46.8	2.97	11.2	368	<20	<50	0.21	<1	
D72002 (581986)	<1	2.67	32	32	1.05	228	23.9	2.85	36.9	672	<20	<50	0.64	<1	
D72003 (581987)	<1	1.81	14	11	1.01	219	27.5	2.87	23.0	414	<20	<50	0.70	<1	
D72004 (581988)	<1	2.31	28	21	0.98	217	14.8	3.10	22.9	621	<20	<50	0.29	<1	
D72005 (581989)	<1	2.14	29	28	0.80	200	9.6	3.35	24.6	574	<20	<50	0.52	<1	
D72006 (581990)	<1	0.20	3	12	4.29	1300	1.6	2.35	85.1	432	<20	<50	0.14	<1	
D72007 (581991)	<1	1.48	14	11	0.99	254	6.2	2.41	24.4	416	<20	<50	0.19	<1	
D72008 (581992)	<1	1.51	33	21	1.18	589	4.0	3.71	21.0	618	<20	<50	0.47	<1	
D72009 (581993)	<1	0.80	11	25	1.97	1290	6.8	2.92	8.7	716	<20	<50	2.60	<1	
D72010 (581994)	<1	0.72	10	24	1.94	1300	5.0	2.82	4.5	780	<20	<50	1.26	<1	
D72011 (581995)	<1	0.01	<2	1	1.05	101	1.4	0.04	1.4	74	<20	<50	0.04	<1	
D72012 (581996)	<1	0.01	<2	1	1.92	104	2.3	0.04	1.1	71	<20	<50	0.05	<1	
D72013 (581997)	<1	0.80	8	23	1.79	1250	4.3	2.53	2.2	804	<20	<50	0.95	<1	
D72014 (581998)	<1	0.51	12	19	1.27	732	15.6	2.93	19.9	1110	<20	<50	5.22	<1	
D72015 (581999)	<1	0.67	11	13	1.32	1060	7.3	2.74	2.1	1170	<20	<50	0.56	<1	
D72016 (582000)	<1	0.35	9	12	1.93	1150	15.9	1.76	17.9	1040	<20	<50	3.78	<1	
D72017 (582001)	<1	0.82	11	17	1.67	1140	5.9	2.76	7.7	963	<20	<50	0.40	<1	
D72018 (582002)	<1	0.82	12	17	1.61	1100	6.4	2.68	7.5	960	<20	<50	0.38	<1	
D72019 (582003)	<1	0.83	11	17	1.71	1230	6.0	3.07	6.3	903	<20	<50	1.37	<1	
D72020 (582004)	<1	1.17	26	16	2.25	914	4.1	3.63	46.1	679	<20	<50	0.23	<1	
D72021 (582005)	<1	1.24	25	11	2.39	961	4.6	3.44	48.2	764	<20	<50	0.17	<1	
D72022 (582006)	<1	2.72	19	11	0.37	178	4.7	3.81	6.8	223	24	<50	0.09	<1	
D72023 (582007)	<1	4.82	7	2	0.04	45	4.8	2.83	1.1	46	35	<50	0.01	<1	
D72024 (582008)	<1	1.47	15	11	2.59	1530	6.0	3.38	41.8	457	<20	<50	1.25	<1	
D72025 (582009)	<1	1.00	15	12	2.24	1190	4.8	4.02	53.4	563	<20	<50	0.57	<1	
D72026 (582010)	<1	0.20	3	13	4.44	1330	1.8	2.40	86.7	438	<20	<50	0.15	<1	
D72027 (582011)	<1	0.98	14	15	3.41	1400	4.0	3.75	45.8	408	<20	<50	0.36	<1	
D72028 (582012)	<1	1.66	27	41	3.18	1250	4.7	3.37	65.4	1060	<20	<50	0.64	<1	
D72029 (582013)	<1	2.08	13	51	3.65	1220	4.7	3.29	102	570	<20	<50	0.10	<1	
D72030 (582014)	<1	1.84	28	40	1.81	708	5.6	3.31	43.5	491	<20	<50	0.20	<1	
D72031 (582015)	<1	1.52	39	18	0.91	382	5.1	4.52	22.8	594	<20	<50	0.28	<1	
D72032 (582016)	<1	0.01	<2	1	1.93	104	2.1	0.04	1.1	74	<20	<50	0.05	<1	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 01, 2019

DATE RECEIVED: Oct 02, 2019

DATE REPORTED: Oct 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
D72033 (582017)		<1	1.95	34	39	1.34	466	5.9	3.46	26.9	461	<20	<50	0.24	<1
D72034 (582018)		<1	2.25	39	26	1.94	752	5.2	4.08	37.6	1060	<20	<50	0.19	<1
D72035 (582019)		<1	0.90	8	9	3.00	1700	4.6	3.92	39.5	383	<20	<50	0.83	<1
D72036 (582020)		<1	2.37	22	14	2.25	1010	5.6	3.52	37.3	582	<20	<50	0.54	<1
D72037 (582021)		<1	0.68	7	20	4.23	2430	10.4	2.24	38.6	331	<20	<50	2.28	<1
D72038 (582022)		<1	0.67	7	21	4.19	2370	9.7	2.15	38.9	313	<20	<50	2.31	<1
D72039 (582023)		<1	0.95	9	8	2.78	1690	15.3	3.57	41.6	378	<20	<50	1.37	<1
D72040 (582024)		<1	2.72	52	28	1.98	580	4.2	3.52	49.6	1260	<20	<50	0.29	<1
D72041 (582025)		<1	3.32	52	27	1.85	561	4.4	3.47	51.0	1110	<20	<50	0.15	<1
D72042 (582026)		<1	3.18	33	22	1.42	518	6.9	3.09	34.2	726	<20	<50	0.22	<1
D72043 (582027)		<1	1.53	14	21	1.14	563	5.8	4.19	9.7	420	<20	<50	0.25	<1
D72044 (582028)		<1	1.83	11	24	1.54	634	10.2	3.86	22.8	394	<20	<50	0.37	<1
D72045 (582029)		<1	3.26	14	59	3.17	1140	20.0	3.08	38.6	547	<20	<50	0.72	<1
D72046 (582030)		<1	0.20	3	12	4.35	1310	1.6	2.37	85.3	415	<20	<50	0.15	<1
D72047 (582031)		<1	1.20	30	20	2.58	1120	10.8	3.49	39.5	599	<20	<50	0.64	<1
D72048 (582032)		<1	1.26	47	21	0.96	342	6.3	4.08	19.5	521	<20	<50	0.31	<1
D72049 (582033)		<1	2.89	36	21	0.70	194	8.1	3.84	13.5	410	<20	<50	0.27	<1
D72050 (582034)		<1	1.51	30	16	0.60	176	8.1	4.35	10.7	446	<20	<50	0.27	<1
D72051 (582035)		<1	3.86	46	36	2.35	750	7.2	3.13	57.2	1370	<20	<50	0.59	<1
D72052 (582036)		<1	0.03	<2	1	2.02	98	2.3	0.04	1.1	89	<20	<50	0.04	<1
D72053 (582037)		<1	2.71	35	54	1.99	627	29.6	3.91	47.5	978	<20	<50	0.43	<1
D72054 (582038)		<1	1.96	8	29	0.72	217	467	1.39	20.1	263	<20	<50	0.30	<1
D72055 (582039)		<1	2.19	22	32	2.74	736	9.0	3.81	64.8	831	<20	<50	0.31	<1
D72056 (582040)		<1	2.77	39	31	2.33	665	7.2	3.40	57.6	1060	<20	<50	0.34	<1
D72057 (582041)		<1	2.11	24	20	1.71	627	6.5	3.62	41.1	747	<20	<50	0.37	<1
D72058 (582042)		<1	2.04	23	20	1.69	626	7.0	3.60	40.4	699	<20	<50	0.38	<1
D72059 (582043)		<1	1.18	25	9	1.06	966	6.6	3.43	21.2	542	<20	<50	0.92	<1
D72060 (582044)		<1	1.83	33	16	1.23	608	6.9	3.70	27.5	851	<20	<50	0.62	<1
D72061 (582045)		<1	2.24	28	21	1.97	836	4.9	3.23	45.6	828	<20	<50	0.55	<1
D72062 (582046)		<1	2.15	26	24	0.98	446	5.7	3.68	21.8	654	<20	<50	0.44	<1
D72063 (582047)		<1	2.21	28	28	1.07	442	5.3	3.52	22.0	654	<20	<50	0.25	<1
D72064 (582048)		<1	2.04	32	18	0.86	360	5.9	3.46	20.4	676	<20	<50	0.66	<1

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 01, 2019	DATE RECEIVED: Oct 02, 2019					DATE REPORTED: Oct 16, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D72065 (582049)	<1	5.22	23	10	0.22	152	4.9	2.85	6.1	352	<20	<50	0.32	<1	
D72066 (582050)	<1	0.44	9	11	4.34	1260	2.2	2.43	103	887	<20	<50	0.09	<1	
D72067 (582051)	<1	4.99	22	6	0.23	133	9.9	3.30	6.2	292	<20	<50	0.41	<1	
D72068 (582052)	<1	5.46	22	4	0.20	118	6.6	2.72	6.6	274	<20	<50	0.34	<1	
D72069 (582053)	<1	5.58	24	8	0.21	127	7.2	2.23	5.8	326	<20	<50	0.32	<1	
D72070 (582054)	<1	3.00	22	49	1.20	389	8.0	2.89	36.1	442	<20	<50	0.38	<1	
D72071 (582055)	<1	5.08	25	8	0.22	139	7.3	2.10	5.5	348	<20	<50	0.44	<1	
D72072 (582056)	<1	0.03	<2	1	1.19	106	1.9	0.04	1.4	78	<20	<50	0.05	1	

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DATE SAMPLED: Oct 01, 2019	DATE RECEIVED: Oct 02, 2019					DATE REPORTED: Oct 16, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D72001 (581985)	3	<10	<5	634	<10	<10	<5	0.13	<5	<50	25.4	<1	5	16.5	
D72002 (581986)	6	<10	<5	715	<10	<10	<5	0.20	<5	<50	48.7	<1	8	28.9	
D72003 (581987)	8	<10	<5	427	<10	<10	<5	0.21	<5	<50	74.0	<1	5	24.3	
D72004 (581988)	6	<10	<5	749	<10	<10	<5	0.20	<5	<50	52.6	<1	8	23.8	
D72005 (581989)	4	<10	<5	711	<10	<10	<5	0.16	<5	<50	33.7	<1	6	49.6	
D72006 (581990)	46	<10	<5	111	<10	<10	<5	0.68	<5	<50	296	<1	22	77.5	
D72007 (581991)	7	<10	<5	516	<10	<10	<5	0.14	<5	<50	45.8	<1	6	29.6	
D72008 (581992)	6	<10	<5	719	<10	<10	<5	0.22	<5	<50	51.7	<1	9	52.6	
D72009 (581993)	35	<10	<5	814	<10	<10	<5	1.18	<5	<50	162	<1	34	83.6	
D72010 (581994)	37	<10	<5	709	<10	<10	<5	1.18	<5	<50	130	<1	38	79.2	
D72011 (581995)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.8	
D72012 (581996)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	7.4	
D72013 (581997)	33	<10	<5	565	<10	<10	<5	1.13	<5	<50	95.4	<1	36	79.3	
D72014 (581998)	27	<10	<5	686	<10	<10	<5	0.90	<5	<50	60.8	<1	44	62.1	
D72015 (581999)	31	<10	<5	607	<10	<10	<5	0.99	<5	<50	41.7	<1	47	68.5	
D72016 (582000)	30	<10	<5	2350	<10	<10	<5	0.85	<5	<50	91.1	<1	40	63.3	
D72017 (582001)	31	<10	<5	1200	<10	<10	<5	1.02	<5	<50	80.6	<1	39	83.0	
D72018 (582002)	31	<10	<5	1140	<10	<10	<5	0.98	<5	<50	79.3	<1	39	79.0	
D72019 (582003)	30	<10	<5	710	<10	<10	<5	0.98	<5	<50	74.9	<1	39	71.4	
D72020 (582004)	21	<10	<5	718	<10	<10	<5	0.45	<5	<50	152	<1	19	75.2	
D72021 (582005)	22	<10	<5	741	<10	<10	<5	0.45	<5	<50	155	<1	19	83.7	
D72022 (582006)	3	<10	<5	296	<10	<10	17	0.11	<5	<50	23.0	<1	4	28.9	
D72023 (582007)	<1	<10	<5	206	<10	<10	24	0.02	<5	<50	5.0	<1	2	7.5	
D72024 (582008)	38	<10	5	563	<10	<10	<5	0.55	<5	<50	230	<1	36	138	
D72025 (582009)	26	<10	7	597	<10	<10	<5	0.41	<5	<50	154	<1	41	112	
D72026 (582010)	47	<10	<5	114	<10	<10	<5	0.69	<5	<50	298	<1	22	79.4	
D72027 (582011)	37	<10	<5	537	<10	<10	<5	0.45	<5	<50	203	<1	21	92.9	
D72028 (582012)	26	<10	<5	624	<10	<10	<5	0.56	<5	<50	176	<1	31	108	
D72029 (582013)	28	<10	<5	520	<10	<10	<5	0.45	<5	<50	177	<1	21	108	
D72030 (582014)	15	<10	<5	584	<10	<10	<5	0.37	<5	<50	116	<1	14	82.8	
D72031 (582015)	6	<10	<5	732	<10	<10	5	0.21	<5	<50	48.8	<1	11	45.7	
D72032 (582016)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	4.6	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 01, 2019

DATE RECEIVED: Oct 02, 2019

DATE REPORTED: Oct 16, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D72033 (582017)	4	<10	<5	557	<10	<10	<5	0.40	<5	<50	65.6	<1	6	79.2
D72034 (582018)	14	<10	<5	953	<10	<10	<5	0.33	<5	<50	103	<1	20	69.6
D72035 (582019)	39	<10	<5	454	<10	<10	<5	0.56	<5	<50	249	<1	22	128
D72036 (582020)	31	<10	<5	752	<10	<10	<5	0.48	<5	<50	181	<1	16	92.1
D72037 (582021)	35	<10	<5	493	<10	<10	<5	0.46	<5	<50	230	16	19	155
D72038 (582022)	34	<10	<5	478	<10	<10	<5	0.44	<5	<50	226	19	19	152
D72039 (582023)	41	<10	<5	445	<10	<10	<5	0.58	<5	<50	265	<1	22	110
D72040 (582024)	10	<10	<5	1290	<10	<10	<5	0.28	<5	<50	74.0	<1	21	64.3
D72041 (582025)	9	<10	<5	1350	<10	<10	<5	0.27	<5	<50	66.0	<1	19	66.2
D72042 (582026)	7	<10	<5	979	<10	<10	<5	0.26	<5	<50	60.1	<1	14	87.2
D72043 (582027)	8	<10	<5	595	<10	<10	<5	0.24	<5	<50	56.8	<1	7	179
D72044 (582028)	18	<10	<5	576	<10	<10	<5	0.34	<5	<50	116	<1	11	106
D72045 (582029)	32	<10	<5	557	<10	<10	<5	0.39	<5	<50	184	<1	16	142
D72046 (582030)	47	<10	<5	113	<10	<10	<5	0.69	<5	<50	299	<1	22	79.4
D72047 (582031)	29	<10	<5	547	<10	<10	<5	0.38	<5	<50	171	<1	24	111
D72048 (582032)	6	<10	<5	665	<10	<10	<5	0.18	<5	<50	43.8	<1	6	51.3
D72049 (582033)	3	<10	<5	638	<10	<10	<5	0.17	<5	<50	32.1	<1	5	41.2
D72050 (582034)	2	<10	<5	690	<10	<10	<5	0.15	<5	<50	24.9	<1	4	38.3
D72051 (582035)	22	<10	<5	786	<10	<10	<5	0.26	<5	<50	127	<1	15	98.1
D72052 (582036)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	1.6
D72053 (582037)	15	<10	<5	957	<10	<10	<5	0.23	<5	<50	95.2	<1	20	81.7
D72054 (582038)	8	<10	<5	467	<10	<10	<5	0.09	<5	<50	34.1	<1	7	32.1
D72055 (582039)	16	<10	<5	729	<10	<10	<5	0.29	<5	<50	108	<1	13	99.3
D72056 (582040)	15	<10	<5	967	<10	<10	<5	0.29	<5	<50	96.2	<1	20	77.7
D72057 (582041)	10	<10	<5	766	<10	<10	<5	0.25	<5	<50	64.7	<1	11	69.3
D72058 (582042)	9	<10	<5	758	<10	<10	<5	0.24	<5	<50	62.5	<1	10	72.3
D72059 (582043)	6	<10	<5	832	<10	<10	<5	0.15	<5	<50	34.6	<1	7	130
D72060 (582044)	7	<10	<5	736	<10	<10	<5	0.24	<5	<50	54.2	<1	10	92.7
D72061 (582045)	12	<10	<5	679	<10	<10	<5	0.26	<5	<50	76.8	<1	10	141
D72062 (582046)	6	<10	<5	732	<10	<10	<5	0.23	<5	<50	51.6	<1	7	80.5
D72063 (582047)	6	<10	<5	771	<10	<10	<5	0.23	<5	<50	53.4	<1	9	69.7
D72064 (582048)	5	<10	<5	691	<10	<10	<5	0.19	<5	<50	38.6	<1	7	59.0

Certified By:





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AGAT WORK ORDER: 19T525774

PROJECT: AGAT00800

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 01, 2019	DATE RECEIVED: Oct 02, 2019					DATE REPORTED: Oct 16, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:														
D72065 (582049)	2	<10	<5	299	<10	<10	<5	0.08	<5	<50	16.7	<1	4	31.1	
D72066 (582050)	34	<10	<5	249	<10	<10	<5	0.87	<5	<50	228	<1	21	86.7	
D72067 (582051)	1	<10	<5	217	<10	<10	<5	0.08	<5	<50	18.2	<1	2	20.9	
D72068 (582052)	1	<10	<5	204	<10	<10	<5	0.09	<5	<50	21.3	<1	2	31.8	
D72069 (582053)	2	<10	<5	197	<10	<10	<5	0.09	<5	<50	24.5	<1	4	29.9	
D72070 (582054)	7	<10	<5	353	<10	<10	<5	0.16	<5	<50	57.8	<1	7	58.2	
D72071 (582055)	2	<10	<5	152	<10	<10	<5	0.06	<5	<50	29.9	<1	5	32.9	
D72072 (582056)	<1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	2.3	

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AGAT WORK ORDER: 19T525774

PROJECT: AGAT00800

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 01, 2019

DATE RECEIVED: Oct 02, 2019

DATE REPORTED: Oct 16, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
D72001 (581985)	96
D72002 (581986)	99
D72003 (581987)	81
D72004 (581988)	97
D72005 (581989)	87
D72006 (581990)	53
D72007 (581991)	55
D72008 (581992)	112
D72009 (581993)	20
D72010 (581994)	19
D72011 (581995)	<5
D72012 (581996)	<5
D72013 (581997)	19
D72014 (581998)	32
D72015 (581999)	31
D72016 (582000)	28
D72017 (582001)	39
D72018 (582002)	36
D72019 (582003)	56
D72020 (582004)	73
D72021 (582005)	58
D72022 (582006)	48
D72023 (582007)	26
D72024 (582008)	43
D72025 (582009)	68
D72026 (582010)	52
D72027 (582011)	51
D72028 (582012)	77
D72029 (582013)	53
D72030 (582014)	282
D72031 (582015)	90
D72032 (582016)	<5

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AGAT WORK ORDER: 19T525774

PROJECT: AGAT00800

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 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 01, 2019 DATE RECEIVED: Oct 02, 2019 DATE REPORTED: Oct 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72033 (582017)				85
D72034 (582018)				81
D72035 (582019)				46
D72036 (582020)				51
D72037 (582021)				28
D72038 (582022)				29
D72039 (582023)				40
D72040 (582024)				122
D72041 (582025)				111
D72042 (582026)				77
D72043 (582027)				70
D72044 (582028)				64
D72045 (582029)				71
D72046 (582030)				54
D72047 (582031)				74
D72048 (582032)				130
D72049 (582033)				118
D72050 (582034)				115
D72051 (582035)				109
D72052 (582036)				<5
D72053 (582037)				133
D72054 (582038)				34
D72055 (582039)				90
D72056 (582040)				120
D72057 (582041)				85
D72058 (582042)				80
D72059 (582043)				77
D72060 (582044)				102
D72061 (582045)				101
D72062 (582046)				90
D72063 (582047)				81
D72064 (582048)				97

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AGAT WORK ORDER: 19T525774

PROJECT: AGAT00800

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 01, 2019	DATE RECEIVED: Oct 02, 2019	DATE REPORTED: Oct 16, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72065 (582049)				90
D72066 (582050)				89
D72067 (582051)				54
D72068 (582052)				53
D72069 (582053)				129
D72070 (582054)				94
D72071 (582055)				79
D72072 (582056)				<5

Comments: RDL - Reported Detection Limit
 581985-582056 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19T525774

PROJECT: AGAT00800

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 01, 2019 DATE RECEIVED: Oct 02, 2019 DATE REPORTED: Oct 16, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D72001 (581985)		0.048	
D72002 (581986)		0.013	
D72003 (581987)		0.024	
D72004 (581988)		0.049	
D72005 (581989)		0.029	
D72006 (581990)		0.519	
D72007 (581991)		0.008	
D72008 (581992)		0.011	
D72009 (581993)		0.073	
D72010 (581994)		0.036	
D72011 (581995)		0.002	
D72012 (581996)		0.003	
D72013 (581997)		0.031	
D72014 (581998)		0.267	
D72015 (581999)		0.021	
D72016 (582000)		0.085	
D72017 (582001)		0.011	
D72018 (582002)		0.011	
D72019 (582003)		0.048	
D72020 (582004)		0.013	
D72021 (582005)		0.008	
D72022 (582006)		0.005	
D72023 (582007)		0.003	
D72024 (582008)		0.023	
D72025 (582009)		0.014	
D72026 (582010)		0.537	
D72027 (582011)		0.010	
D72028 (582012)		0.030	
D72029 (582013)		0.015	
D72030 (582014)		0.007	
D72031 (582015)		0.014	
D72032 (582016)		0.002	

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AGAT WORK ORDER: 19T525774

PROJECT: AGAT00800

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 01, 2019

DATE RECEIVED: Oct 02, 2019

DATE REPORTED: Oct 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D72033 (582017)			0.028
D72034 (582018)			0.026
D72035 (582019)			0.010
D72036 (582020)			0.012
D72037 (582021)			0.196
D72038 (582022)			0.191
D72039 (582023)			0.100
D72040 (582024)			0.034
D72041 (582025)			0.025
D72042 (582026)			2.13
D72043 (582027)			0.308
D72044 (582028)			0.034
D72045 (582029)			0.053
D72046 (582030)			0.533
D72047 (582031)			0.059
D72048 (582032)			0.032
D72049 (582033)			0.048
D72050 (582034)			0.021
D72051 (582035)			0.019
D72052 (582036)			0.002
D72053 (582037)			0.022
D72054 (582038)			0.024
D72055 (582039)			0.049
D72056 (582040)			0.015
D72057 (582041)			0.019
D72058 (582042)			0.016
D72059 (582043)			0.041
D72060 (582044)			0.024
D72061 (582045)			0.037
D72062 (582046)			0.016
D72063 (582047)			0.016
D72064 (582048)			0.026

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AGAT WORK ORDER: 19T525774

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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 01, 2019	DATE RECEIVED: Oct 02, 2019	DATE REPORTED: Oct 16, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
D72065 (582049)				0.056
D72066 (582050)				0.333
D72067 (582051)				0.154
D72068 (582052)				0.810
D72069 (582053)				0.405
D72070 (582054)				0.554
D72071 (582055)				0.978
D72072 (582056)				0.006

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19T525774

PROJECT: AGAT00800

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 01, 2019

DATE RECEIVED: Oct 02, 2019

DATE REPORTED: Oct 16, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D72001 (581985)		81
D72021 (582005)		87
D72037 (582021)		81
D72057 (582041)		82

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

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AGAT WORK ORDER: 19T525774

PROJECT: AGAT00800

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 01, 2019	DATE RECEIVED: Oct 02, 2019	DATE REPORTED: Oct 16, 2019	SAMPLE TYPE: Drill Core
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	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
D72001 (581985)		94
D72029 (582013)		92
D72055 (582039)		96

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	581985	2.1	2.2	4.7%	582000	< 0.5	< 0.5	0.0%	582011	< 0.5	< 0.5	0.0%	582026	< 0.5	< 0.5	0.0%
Al	581985	6.13	6.25	1.9%	582000	6.13	6.03	1.6%	582011	7.39	7.21	2.5%	582026	7.16	7.19	0.4%
As	581985	< 1	1		582000	< 1	< 1	0.0%	582011	< 1	< 1	0.0%	582026	2	< 1	
Ba	581985	663	731	9.8%	582000	131	129	1.5%	582011	153	151	1.3%	582026	1500	1500	0.0%
Be	581985	1.82	1.63	11.0%	582000	1.07	1.04	2.8%	582011	2.2	2.2	0.0%	582026	2.1	2.1	0.0%
Bi	581985	< 1	< 1	0.0%	582000	< 1	< 1	0.0%	582011	< 1	< 1	0.0%	582026	< 1	< 1	0.0%
Ca	581985	1.31	1.31	0.0%	582000	6.46	6.43	0.5%	582011	5.36	5.22	2.6%	582026	2.19	2.17	0.9%
Cd	581985	< 0.5	< 0.5	0.0%	582000	< 0.5	< 0.5	0.0%	582011	< 0.5	< 0.5	0.0%	582026	< 0.5	< 0.5	0.0%
Ce	581985	41	39	5.0%	582000	26	25	3.9%	582011	31	29	6.7%	582026	66	64	3.1%
Co	581985	3.3	3.2	3.1%	582000	50.9	50.8	0.2%	582011	35.1	34.4	2.0%	582026	10.2	10.3	1.0%
Cr	581985	18.6	18.0	3.3%	582000	41.0	34.7	16.6%	582011	38.0	40.4	6.1%	582026	55.6	51.2	8.2%
Cu	581985	657	665	1.2%	582000	99.1	97.9	1.2%	582011	69.1	66.5	3.8%	582026	34.1	33.9	0.6%
Fe	581985	1.30	1.28	1.6%	582000	12.9	12.8	0.8%	582011	7.48	7.33	2.0%	582026	2.96	2.99	1.0%
Ga	581985	18	17	5.7%	582000	33	32	3.1%	582011	21	21	0.0%	582026	20	20	0.0%
In	581985	< 1	< 1	0.0%	582000	< 1	< 1	0.0%	582011	< 1	< 1	0.0%	582026	< 1	< 1	0.0%
K	581985	1.98	2.06	4.0%	582000	0.35	0.35	0.0%	582011	0.98	0.97	1.0%	582026	3.18	3.12	1.9%
La	581985	19	19	0.0%	582000	9	9	0.0%	582011	14	13	7.4%	582026	33	32	3.1%
Li	581985	21	21	0.0%	582000	12	12	0.0%	582011	15	15	0.0%	582026	22	21	4.7%
Mg	581985	0.43	0.42	2.4%	582000	1.93	1.89	2.1%	582011	3.41	3.31	3.0%	582026	1.42	1.43	0.7%
Mn	581985	85	81	4.8%	582000	1150	1130	1.8%	582011	1400	1360	2.9%	582026	518	522	0.8%
Mo	581985	46.8	40.4	14.7%	582000	15.9	15.9	0.0%	582011	4.03	4.82	17.9%	582026	6.9	6.5	6.0%
Na	581985	2.97	3.05	2.7%	582000	1.76	1.75	0.6%	582011	3.75	3.68	1.9%	582026	3.09	3.04	1.6%
Ni	581985	11.2	9.9	12.3%	582000	17.9	15.9	11.8%	582011	45.8	45.1	1.5%	582026	34.2	35.4	3.4%
P	581985	368	374	1.6%	582000	1040	1040	0.0%	582011	408	422	3.4%	582026	726	742	2.2%
Pb	581985	< 20	< 20	0.0%	582000	< 20	< 20	0.0%	582011	< 20	< 20	0.0%	582026	< 20	< 20	0.0%
Rb	581985	< 50	< 50	0.0%	582000	< 50	< 50	0.0%	582011	< 50	< 50	0.0%	582026	< 50	< 50	0.0%
S	581985	0.214	0.215	0.5%	582000	3.78	3.69	2.4%	582011	0.364	0.379	4.0%	582026	0.224	0.226	0.9%
Sb	581985	< 1	< 1	0.0%	582000	< 1	< 1	0.0%	582011	< 1	< 1	0.0%	582026	< 1	< 1	0.0%
Sc	581985	3	3	0.0%	582000	30	30	0.0%	582011	37	36	2.7%	582026	7	7	0.0%
Se	581985	< 10	< 10	0.0%	582000	< 10	< 10	0.0%	582011	< 10	< 10	0.0%	582026	< 10	< 10	0.0%
Sn	581985	< 5	< 5	0.0%	582000	< 5	< 5	0.0%	582011	< 5	< 5	0.0%	582026	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Sr	581985	634	642	1.3%	582000	2350	2350	0.0%	582011	537	528	1.7%	582026	979	985	0.6%
Ta	581985	< 10	< 10	0.0%	582000	< 10	< 10	0.0%	582011	< 10	< 10	0.0%	582026	< 10	< 10	0.0%
Te	581985	< 10	< 10	0.0%	582000	< 10	< 10	0.0%	582011	< 10	< 10	0.0%	582026	< 10	< 10	0.0%
Th	581985	< 5	< 5	0.0%	582000	< 5	< 5	0.0%	582011	< 5	< 5	0.0%	582026	< 5	< 5	0.0%
Ti	581985	0.13	0.13	0.0%	582000	0.851	0.844	0.8%	582011	0.450	0.445	1.1%	582026	0.256	0.252	1.6%
Tl	581985	< 5	< 5	0.0%	582000	< 5	< 5	0.0%	582011	< 5	< 5	0.0%	582026	< 5	< 5	0.0%
U	581985	< 50	< 50	0.0%	582000	< 50	< 50	0.0%	582011	< 50	< 50	0.0%	582026	< 50	< 50	0.0%
V	581985	25.4	24.3	4.4%	582000	91.1	90.4	0.8%	582011	203	200	1.5%	582026	60.1	61.1	1.7%
W	581985	< 1	< 1	0.0%	582000	< 1	< 1	0.0%	582011	< 1	< 1	0.0%	582026	< 1	< 1	0.0%
Y	581985	5	5	0.0%	582000	40	39	2.5%	582011	21	21	0.0%	582026	14	14	0.0%
Zn	581985	16.5	13.2	22.2%	582000	63.3	61.6	2.7%	582011	92.9	90.4	2.7%	582026	87.2	88.4	1.4%
Zr	581985	96	88	8.7%	582000	28	26	7.4%	582011	51	55	7.5%	582026	77	78	1.3%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	582037	< 0.5	< 0.5	0.0%	582052	< 0.5	< 0.5	0.0%								
Al	582037	6.72	6.84	1.8%	582052	7.10	7.11	0.1%								
As	582037	< 1	1		582052	4	4	0.0%								
Ba	582037	1070	1120	4.6%	582052	987	981	0.6%								
Be	582037	5.37	5.23	2.6%	582052	1.17	1.14	2.6%								
Bi	582037	< 1	< 1	0.0%	582052	< 1	< 1	0.0%								
Ca	582037	3.26	3.19	2.2%	582052	0.216	0.214	0.9%								
Cd	582037	< 0.5	< 0.5	0.0%	582052	< 0.5	< 0.5	0.0%								
Ce	582037	74	79	6.5%	582052	44	44	0.0%								
Co	582037	14.2	14.2	0.0%	582052	1.84	1.94	5.3%								
Cr	582037	70.3	62.2	12.2%	582052	15.7	16.8	6.8%								
Cu	582037	47.7	49.8	4.3%	582052	8.5	8.3	2.4%								
Fe	582037	3.39	3.38	0.3%	582052	1.15	1.16	0.9%								
Ga	582037	18	18	0.0%	582052	20	19	5.1%								
In	582037	< 1	< 1	0.0%	582052	< 1	< 1	0.0%								
K	582037	2.71	2.84	4.7%	582052	5.46	5.44	0.4%								
La	582037	35	37	5.6%	582052	22	22	0.0%								
Li	582037	54	53	1.9%	582052	4	4	0.0%								
Mg	582037	1.99	2.01	1.0%	582052	0.195	0.191	2.1%								
Mn	582037	627	634	1.1%	582052	118	122	3.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	582037	29.6	30.2	2.0%	582052	6.6	6.3	4.7%								
Na	582037	3.91	3.90	0.3%	582052	2.72	2.70	0.7%								
Ni	582037	47.5	48.6	2.3%	582052	6.6	7.2	8.7%								
P	582037	978	1020	4.2%	582052	274	269	1.8%								
Pb	582037	< 20	< 20	0.0%	582052	< 20	< 20	0.0%								
Rb	582037	< 50	< 50	0.0%	582052	< 50	< 50	0.0%								
S	582037	0.43	0.43	0.0%	582052	0.34	0.34	0.0%								
Sb	582037	< 1	< 1	0.0%	582052	< 1	< 1	0.0%								
Sc	582037	15	15	0.0%	582052	1	1	0.0%								
Se	582037	< 10	< 10	0.0%	582052	< 10	< 10	0.0%								
Sn	582037	< 5	< 5	0.0%	582052	< 5	< 5	0.0%								
Sr	582037	957	987	3.1%	582052	204	201	1.5%								
Ta	582037	< 10	< 10	0.0%	582052	< 10	< 10	0.0%								
Te	582037	< 10	< 10	0.0%	582052	< 10	< 10	0.0%								
Th	582037	< 5	< 5	0.0%	582052	< 5	< 5	0.0%								
Ti	582037	0.23	0.24	4.3%	582052	0.09	0.09	0.0%								
Tl	582037	< 5	< 5	0.0%	582052	< 5	< 5	0.0%								
U	582037	< 50	< 50	0.0%	582052	< 50	< 50	0.0%								
V	582037	95.2	97.4	2.3%	582052	21.3	21.0	1.4%								
W	582037	< 1	< 1	0.0%	582052	< 1	< 1	0.0%								
Y	582037	20	20	0.0%	582052	2	2	0.0%								
Zn	582037	81.7	81.4	0.4%	582052	31.8	30.1	5.5%								
Zr	582037	133	136	2.2%	582052	53	55	3.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	582000	0.085	0.084	1.1%	582000	0.0853	0.0844	1.1%	582026	2.13	2.22	4.1%	582052	0.810	0.740	9%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au		0.003	0.003	4.4%	582052	0.810	0.740	9.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GSP5G)				CRM #2 (GS4H)				CRM #3 (GSP5G)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	2.74	90%	90% - 110%
Al	10.95	10.51	96%	90% - 110%	8.17	8	98%	90% - 110%	6.96	6.79	98%	90% - 110%	4.75	4.35	92%	90% - 110%
As					26	23	88%	90% - 110%	124	123	99%	90% - 110%				
Ba	340	325	96%	90% - 110%	540	511	95%	90% - 110%	186	186	100%	90% - 110%	216	196	91%	90% - 110%
Be	2.6	2.8	108%	90% - 110%	4.0	3.5	87%	90% - 110%								
Ca	5.72	5.26	92%	90% - 110%	0.907	0.86	95%	90% - 110%	4.01	3.81	95%	90% - 110%	10	8	82%	90% - 110%
Ce	122	118	97%	90% - 110%	98	97	99%	90% - 110%	24	22	93%	90% - 110%				
Co									22.1	19.9	90%	90% - 110%	191	176	92%	90% - 110%
Cr					60.3	58.3	97%	90% - 110%								
Cu					150	146	98%	90% - 110%	88.6	86	97%	90% - 110%	7120	6518	92%	90% - 110%
Fe	4.34	4.13	95%	90% - 110%	3.77	3.82	101%	90% - 110%	7.56	7.65	101%	90% - 110%	12.71	11.22	88%	90% - 110%
Ga	35	38	108%	90% - 110%												
K	1.37	1.42	104%	90% - 110%					2.021	2.087	103%	90% - 110%	0.1021	0.103	101%	90% - 110%
La	58	56	96%	90% - 110%	44	43	98%	90% - 110%					8.47	7.63	90%	90% - 110%
Li	37	38	103%	90% - 110%	47	46	97%	90% - 110%								
Mg	0.325	0.294	91%	90% - 110%	1.10	1.07	97%	90% - 110%	2.412	2.454	102%	90% - 110%	7.41	6.89	93%	90% - 110%
Mn					780	729	93%	90% - 110%	1510	1394	92%	90% - 110%				
Mo					14	13	93%	90% - 110%					2.49	2.65	106%	90% - 110%
Na	5.267	5.503	104%	90% - 110%	1.624	1.719	106%	90% - 110%	0.617	0.668	108%	90% - 110%	0.112	0.118	105%	90% - 110%
Ni					32	31	98%	90% - 110%	77.1	71.2	92%	90% - 110%	2480	2250	90%	90% - 110%
P					750	736	98%	90% - 110%	892	899	101%	90% - 110%	731	677	93%	90% - 110%
Pb					31	27	89%	90% - 110%								
S									0.348	0.323	93%	90% - 110%				
Sc	1.1	1.1	96%	90% - 110%	12	13	106%	90% - 110%					21.33	20.48	96%	90% - 110%
Sr	1191	1165	98%	90% - 110%	144	151	105%	90% - 110%	92.8	91.4	98%	90% - 110%	39	35	91%	90% - 110%
Ti	0.172	0.169	98%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.379	90%	90% - 110%
V	8	7	91%	90% - 110%	77	75	97%	90% - 110%					158	149	94%	90% - 110%
Y	119	120	101%	90% - 110%									12.67	12.01	95%	90% - 110%
Zn	93	92	99%	90% - 110%	130	120	93%	90% - 110%	208	210	101%	90% - 110%	112	102	91%	90% - 110%
Zr													35.7	34.7	97%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

	CRM #1 (GSP5G)				CRM #2 (GS4H)				CRM #3 (GSP5G)				CRM #4 (1P5R)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	0.562	0.534	95%	90% - 110%	5.01	4.89	98%	90% - 110%	0.562	0.504	90%	90% - 110%	1.81	1.67	92%	90% - 110%
	CRM #5 (GSP7M)															
Parameter	Expect	Actual	Recovery	Limits												
Au	0.725	0.722	100%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00800
 SAMPLING SITE:

AGAT WORK ORDER: 19T525774
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00801

AGAT WORK ORDER: 19T526344

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Oct 18, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T526344

PROJECT: AGAT00801

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 02, 2019 DATE RECEIVED: Oct 03, 2019 DATE REPORTED: Oct 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D72073 (585721)		1.91
D72074 (585722)		2.11
D72075 (585723)		2.11
D72076 (585724)		0.83
D72077 (585725)		1.63
D72078 (585726)		1.63
D72079 (585727)		1.44
D72080 (585728)		1.55
D72081 (585729)		1.45
D72082 (585730)		0.66
D72083 (585731)		0.94
D72084 (585732)		1.33
D72085 (585733)		1.52
D72086 (585734)		0.07
D72087 (585735)		1.08
D72088 (585736)		1.13
D72089 (585737)		1.57
D72090 (585738)		2.19
D72091 (585739)		2.19
D72092 (585740)		0.71
D72093 (585741)		2.46
D72094 (585742)		2.48
D72095 (585743)		2.09
D72096 (585744)		1.23
D72097 (585745)		1.82
D72098 (585746)		1.82
D72099 (585747)		1.42
D72100 (585748)		1.08
D72101 (585749)		1.06
D72102 (585750)		2.31
D72103 (585751)		2.05

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T526344

PROJECT: AGAT00801

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 02, 2019

DATE RECEIVED: Oct 03, 2019

DATE REPORTED: Oct 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D72104 (585752)		1.60
D72105 (585753)		1.55
D72106 (585754)		0.07
D72107 (585755)		1.11
D72108 (585756)		1.96
D72109 (585757)		1.86
D72110 (585758)		1.16
D72111 (585759)		1.60
D72112 (585760)		0.66
D72113 (585761)		1.47
D72114 (585762)		1.19
D72115 (585763)		1.27
D72116 (585764)		0.92
D72117 (585765)		1.03
D72118 (585766)		1.03
D72119 (585767)		1.48
D72120 (585768)		1.24
D72121 (585769)		2.04
D72122 (585770)		1.05
D72123 (585771)		1.63
D72124 (585772)		1.10
D72125 (585773)		2.31
D72126 (585774)		0.07
D72127 (585775)		1.82
D72128 (585776)		1.65
D72129 (585777)		1.81
D72130 (585778)		1.71
D72131 (585779)		2.20
D72132 (585780)		0.75
D72133 (585781)		1.23
D72134 (585782)		1.17

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T526344

PROJECT: AGAT00801

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 02, 2019 DATE RECEIVED: Oct 03, 2019 DATE REPORTED: Oct 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D72135 (585783)		1.70
D72136 (585784)		1.07
D72137 (585785)		1.08
D72138 (585786)		1.08
D72139 (585787)		2.33
D72140 (585788)		1.28
D72141 (585789)		2.07
D72142 (585790)		1.23
D72143 (585791)		1.06
D72144 (585792)		1.33

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T526344

PROJECT: AGAT00801

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 02, 2019	DATE RECEIVED: Oct 03, 2019							DATE REPORTED: Oct 18, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72073 (585721)	0.8	7.32	4	953	4.0	<1	0.52	<0.5	47	2.7	8.4	19.0	1.37	19	
D72074 (585722)	0.7	7.26	4	1040	1.8	<1	0.55	<0.5	50	2.2	8.3	9.7	1.32	19	
D72075 (585723)	0.5	7.51	3	1160	2.0	<1	0.52	<0.5	48	1.9	7.4	9.9	1.27	19	
D72076 (585724)	0.5	9.27	3	1580	2.8	<1	0.57	<0.5	52	<0.5	5.8	2.8	0.91	21	
D72077 (585725)	<0.5	8.10	5	1240	1.8	<1	0.27	<0.5	55	2.0	6.3	8.1	1.26	22	
D72078 (585726)	<0.5	8.13	3	1260	1.7	<1	0.26	<0.5	57	2.3	8.3	7.5	1.29	22	
D72079 (585727)	0.5	7.52	3	1100	1.6	<1	0.36	<0.5	51	2.1	9.3	9.8	1.30	19	
D72080 (585728)	0.7	7.03	2	2700	6.6	<1	0.82	<0.5	46	0.8	9.0	10.8	1.26	16	
D72081 (585729)	0.6	6.27	1	1250	10.1	<1	1.41	<0.5	34	1.4	7.7	11.9	1.56	15	
D72082 (585730)	0.8	7.31	1	549	6.5	<1	1.59	<0.5	44	2.3	8.1	13.5	1.86	19	
D72083 (585731)	<0.5	7.63	3	2190	2.6	<1	0.56	<0.5	38	0.6	6.9	7.2	1.02	18	
D72084 (585732)	0.6	7.65	<1	1560	2.8	<1	0.69	<0.5	52	1.9	7.3	8.1	1.29	19	
D72085 (585733)	0.6	7.78	4	2160	2.5	<1	0.64	<0.5	55	1.3	6.7	6.5	1.17	20	
D72086 (585734)	<0.5	7.15	<1	139	0.5	<1	6.17	<0.5	9	37.8	133	149	7.52	20	
D72087 (585735)	0.7	7.69	4	2930	2.3	<1	0.66	<0.5	44	1.4	8.6	10.5	1.44	20	
D72088 (585736)	0.5	7.56	8	1420	3.1	<1	0.85	<0.5	52	12.2	48.6	29.3	2.55	19	
D72089 (585737)	<0.5	7.06	4	1500	4.0	<1	0.99	<0.5	47	9.9	32.9	29.3	2.43	18	
D72090 (585738)	<0.5	7.95	6	1440	2.1	<1	0.67	<0.5	58	3.3	9.6	9.9	1.50	20	
D72091 (585739)	<0.5	7.33	5	1310	1.7	<1	0.59	<0.5	51	4.2	12.3	10.8	1.52	19	
D72092 (585740)	<0.5	0.06	<1	29	<0.5	<1	29.9	<0.5	<1	0.7	2.7	<0.5	0.10	<5	
D72093 (585741)	<0.5	7.80	<1	543	5.3	<1	3.34	<0.5	79	17.4	74.1	50.3	3.78	20	
D72094 (585742)	0.6	7.72	4	840	2.6	<1	1.23	<0.5	58	5.3	17.4	15.9	1.85	20	
D72095 (585743)	<0.5	7.39	<1	716	3.5	<1	4.47	<0.5	50	19.5	181	26.4	4.26	19	
D72096 (585744)	<0.5	7.75	<1	543	1.5	<1	4.17	<0.5	41	20.6	231	9.2	3.92	21	
D72097 (585745)	<0.5	7.75	<1	700	2.2	<1	3.50	<0.5	42	20.3	198	12.1	3.86	20	
D72098 (585746)	<0.5	7.69	<1	701	2.2	<1	3.46	<0.5	42	20.6	177	10.8	3.79	20	
D72099 (585747)	<0.5	7.95	1	920	3.3	<1	1.49	<0.5	62	6.1	13.9	29.3	1.74	21	
D72100 (585748)	<0.5	7.62	4	975	3.2	<1	1.32	<0.5	70	6.7	19.9	16.0	2.12	21	
D72101 (585749)	0.5	7.16	3	930	2.1	<1	0.62	<0.5	67	6.2	14.3	18.3	1.95	20	
D72102 (585750)	<0.5	7.29	3	1120	1.9	<1	0.72	<0.5	56	9.4	36.9	28.9	2.38	20	
D72103 (585751)	<0.5	7.84	<1	983	1.9	<1	3.73	<0.5	35	19.7	204	<0.5	3.98	21	
D72104 (585752)	<0.5	8.13	<1	615	3.8	<1	1.99	<0.5	58	15.6	84.7	22.2	3.09	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T526344

PROJECT: AGAT00801

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 02, 2019	DATE RECEIVED: Oct 03, 2019							DATE REPORTED: Oct 18, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72105 (585753)	0.6	7.84	<1	741	3.3	<1	1.29	<0.5	71	15.5	54.9	41.9	3.99	22	
D72106 (585754)	<0.5	6.81	<1	134	0.5	<1	6.20	<0.5	8	36.2	139	143	7.51	18	
D72107 (585755)	<0.5	7.56	2	1120	3.4	<1	0.84	<0.5	67	12.3	38.8	25.0	3.28	20	
D72108 (585756)	<0.5	7.64	3	1570	3.3	<1	0.66	<0.5	55	1.8	9.8	13.7	1.65	21	
D72109 (585757)	<0.5	7.64	5	1740	4.1	<1	1.70	<0.5	55	8.0	126	10.9	2.20	19	
D72110 (585758)	<0.5	7.38	3	1240	1.8	<1	0.62	<0.5	59	4.5	91.8	30.8	2.44	19	
D72111 (585759)	<0.5	7.19	4	267	1.5	<1	0.70	<0.5	65	29.6	124	83.8	6.57	22	
D72112 (585760)	<0.5	0.07	<1	24	<0.5	<1	29.6	<0.5	<1	0.8	15.7	<0.5	0.11	<5	
D72113 (585761)	1.4	7.19	<1	519	3.6	<1	0.95	<0.5	80	23.5	271	60.9	10.1	10	
D72114 (585762)	1.8	5.92	<1	437	2.0	<1	0.33	<0.5	53	25.8	288	187	12.9	14	
D72115 (585763)	0.9	6.40	<1	467	2.0	<1	0.43	<0.5	62	32.9	265	75.0	10.2	13	
D72116 (585764)	0.7	6.42	<1	456	2.4	<1	0.48	<0.5	63	42.0	199	56.3	9.46	16	
D72117 (585765)	0.6	7.33	<1	396	2.7	<1	1.02	<0.5	53	22.6	169	28.4	7.64	15	
D72118 (585766)	0.6	7.15	<1	384	2.7	<1	1.00	<0.5	47	23.1	186	27.2	7.67	14	
D72119 (585767)	0.6	6.99	<1	481	3.1	<1	1.06	<0.5	48	31.2	249	65.3	7.79	18	
D72120 (585768)	0.6	6.60	<1	518	2.7	<1	0.51	<0.5	56	29.0	220	76.7	8.73	15	
D72121 (585769)	<0.5	6.94	<1	507	2.8	<1	0.96	<0.5	53	32.7	271	58.6	6.93	18	
D72122 (585770)	<0.5	6.82	<1	475	3.7	<1	0.98	<0.5	47	31.4	323	67.8	6.81	17	
D72123 (585771)	<0.5	6.57	2	424	4.3	<1	0.94	<0.5	39	29.9	189	58.5	5.54	16	
D72124 (585772)	<0.5	6.84	<1	571	1.2	<1	0.88	<0.5	44	38.5	324	80.7	7.39	17	
D72125 (585773)	<0.5	6.66	<1	502	1.3	<1	0.87	<0.5	41	34.7	319	74.9	6.49	18	
D72126 (585774)	<0.5	7.25	<1	142	0.5	<1	6.53	<0.5	10	39.5	147	153	7.91	20	
D72127 (585775)	<0.5	7.39	<1	459	1.7	<1	1.29	<0.5	44	33.4	331	89.6	6.92	20	
D72128 (585776)	<0.5	7.94	<1	604	1.5	<1	3.79	<0.5	42	22.1	328	8.2	4.10	21	
D72129 (585777)	<0.5	7.57	<1	641	1.5	<1	3.41	<0.5	41	19.1	317	18.6	3.66	20	
D72130 (585778)	0.8	7.13	<1	517	4.6	<1	1.58	<0.5	50	28.3	283	100	5.67	20	
D72131 (585779)	<0.5	8.12	<1	687	2.3	<1	2.42	<0.5	60	8.9	121	1.6	2.28	24	
D72132 (585780)	<0.5	0.22	<1	29	<0.5	<1	30.8	<0.5	<1	<0.5	22.2	<0.5	0.11	<5	
D72133 (585781)	<0.5	7.51	<1	920	2.5	<1	2.38	<0.5	59	10.3	106	<0.5	2.46	21	
D72134 (585782)	<0.5	8.06	3	1130	2.9	<1	2.54	<0.5	53	8.5	114	<0.5	2.30	23	
D72135 (585783)	<0.5	7.45	2	901	2.5	<1	2.34	<0.5	59	7.8	120	<0.5	2.15	23	
D72136 (585784)	<0.5	7.44	2	737	3.0	<1	2.37	<0.5	49	7.3	119	<0.5	1.90	22	

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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 02, 2019	DATE RECEIVED: Oct 03, 2019				DATE REPORTED: Oct 18, 2019				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
D72137 (585785)	<0.5	7.78	<1	904	3.3	<1	2.12	<0.5	45	5.7	90.6	4.3	1.69	23
D72138 (585786)	<0.5	7.72	<1	876	3.0	<1	2.03	<0.5	43	6.0	154	5.8	2.06	21
D72139 (585787)	<0.5	8.12	2	838	3.9	<1	2.65	<0.5	83	9.5	126	18.8	2.39	23
D72140 (585788)	<0.5	7.84	6	637	16.8	<1	3.23	<0.5	175	13.9	117	28.6	3.18	22
D72141 (585789)	<0.5	3.33	<1	806	7.3	<1	6.73	<0.5	106	46.8	540	82.6	7.29	17
D72142 (585790)	<0.5	7.34	2	1620	4.3	<1	3.47	<0.5	161	19.9	176	38.3	4.14	19
D72143 (585791)	0.6	8.10	<1	601	7.1	<1	3.51	<0.5	100	13.6	111	39.0	3.41	21
D72144 (585792)	0.5	7.69	2	676	4.2	<1	2.53	<0.5	42	10.2	119	21.2	2.34	20

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 02, 2019

DATE RECEIVED: Oct 03, 2019

DATE REPORTED: Oct 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D72073 (585721)	<1	5.08	22	7	0.22	164	3.4	2.36	5.4	344	<20	51	0.59	<1
D72074 (585722)	<1	4.89	23	11	0.25	170	2.1	2.60	3.9	310	<20	<50	0.52	<1
D72075 (585723)	<1	4.89	22	8	0.26	161	1.7	2.95	3.9	291	<20	<50	0.48	<1
D72076 (585724)	<1	6.00	24	17	0.26	169	1.6	2.76	2.1	413	<20	66	0.13	<1
D72077 (585725)	<1	5.90	26	10	0.25	168	1.0	2.84	4.4	283	<20	59	0.39	<1
D72078 (585726)	<1	5.98	27	10	0.26	168	1.3	2.86	4.6	296	<20	58	0.41	<1
D72079 (585727)	<1	5.32	24	7	0.24	149	2.4	2.52	4.5	311	<20	51	0.52	<1
D72080 (585728)	<1	4.67	21	13	0.32	214	3.2	2.24	5.5	298	<20	<50	0.55	<1
D72081 (585729)	<1	1.94	16	22	0.61	356	3.6	2.76	4.4	359	<20	<50	0.74	<1
D72082 (585730)	<1	1.67	20	34	0.70	385	2.1	3.61	4.6	446	<20	<50	0.70	<1
D72083 (585731)	<1	5.60	18	17	0.29	200	1.4	2.13	4.2	576	<20	57	0.34	<1
D72084 (585732)	<1	5.14	25	16	0.32	202	1.6	2.52	4.6	322	<20	52	0.46	<1
D72085 (585733)	<1	4.94	25	20	0.31	201	1.2	2.49	5.8	327	<20	<50	0.44	<1
D72086 (585734)	<1	0.20	3	12	4.29	1320	1.6	2.31	87.0	395	<20	<50	0.16	<1
D72087 (585735)	<1	5.12	21	22	0.34	237	2.6	2.36	5.7	309	<20	50	0.55	<1
D72088 (585736)	<1	3.43	24	44	0.56	432	2.2	2.67	35.7	388	<20	<50	0.88	<1
D72089 (585737)	<1	3.18	21	24	0.54	402	5.3	2.91	26.3	455	<20	<50	0.79	<1
D72090 (585738)	<1	5.31	28	21	0.29	231	2.3	2.41	7.8	313	<20	<50	0.40	<1
D72091 (585739)	<1	4.46	24	18	0.24	206	2.6	2.24	10.0	322	<20	<50	0.43	<1
D72092 (585740)	<1	0.02	<2	1	2.19	117	<0.5	0.03	<0.5	75	<20	<50	0.05	<1
D72093 (585741)	<1	2.52	35	59	1.72	784	1.8	1.55	53.4	823	<20	<50	1.00	<1
D72094 (585742)	<1	3.39	27	24	0.38	350	1.6	2.94	15.2	395	223	<50	0.45	<1
D72095 (585743)	<1	2.37	22	64	2.85	996	1.9	0.98	75.0	887	<20	<50	0.84	<1
D72096 (585744)	<1	1.47	18	51	3.09	863	1.3	1.94	98.4	676	<20	<50	0.45	<1
D72097 (585745)	<1	2.18	19	91	2.90	762	1.5	2.07	97.0	641	<20	<50	0.30	<1
D72098 (585746)	<1	2.17	19	91	2.90	754	1.5	2.02	93.9	636	<20	<50	0.30	<1
D72099 (585747)	<1	2.97	30	9	0.50	220	1.5	3.30	18.5	569	<20	<50	0.62	<1
D72100 (585748)	<1	3.12	33	20	0.61	270	2.0	3.25	18.6	796	<20	<50	0.81	<1
D72101 (585749)	<1	3.69	32	7	0.34	169	2.1	2.38	19.8	461	<20	<50	0.78	<1
D72102 (585750)	<1	4.26	26	37	0.52	239	4.3	2.28	29.7	541	<20	<50	0.87	<1
D72103 (585751)	<1	2.35	16	76	2.92	771	1.4	2.54	92.6	715	<20	<50	0.20	<1
D72104 (585752)	<1	2.39	27	28	1.16	677	2.8	3.65	44.9	536	<20	<50	0.65	<1

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MISSISSAUGA, ONTARIO
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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 02, 2019	DATE RECEIVED: Oct 03, 2019					DATE REPORTED: Oct 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D72105 (585753)	<1	2.90	34	46	1.09	697	20.1	3.17	42.0	853	27	<50	1.32	<1	
D72106 (585754)	<1	0.20	3	12	4.11	1260	1.5	2.22	84.4	387	<20	<50	0.16	<1	
D72107 (585755)	<1	3.66	32	29	0.80	587	9.7	2.99	37.8	551	<20	<50	0.98	<1	
D72108 (585756)	<1	4.20	26	9	0.38	249	3.0	3.33	4.9	319	<20	<50	0.54	<1	
D72109 (585757)	<1	3.59	27	17	1.34	370	12.9	2.51	39.7	649	21	<50	0.56	<1	
D72110 (585758)	<1	6.73	27	8	0.44	311	13.1	1.46	9.5	513	52	<50	0.94	<1	
D72111 (585759)	<1	6.48	30	3	1.23	897	10.4	1.57	51.8	235	31	<50	2.63	<1	
D72112 (585760)	<1	0.02	<2	1	2.04	98	1.1	0.04	0.7	76	<20	<50	0.06	<1	
D72113 (585761)	<1	2.76	37	64	2.20	6830	22.0	1.27	53.3	1340	<20	<50	1.54	<1	
D72114 (585762)	<1	2.35	24	58	1.66	5460	19.7	0.80	96.7	486	20	<50	3.16	<1	
D72115 (585763)	<1	2.59	29	69	1.81	4600	21.7	0.85	78.0	583	20	<50	1.99	<1	
D72116 (585764)	<1	2.72	30	61	1.75	3520	17.1	1.35	76.2	558	28	<50	1.85	<1	
D72117 (585765)	<1	2.40	24	66	1.65	3290	17.7	2.14	73.0	705	46	<50	0.86	<1	
D72118 (585766)	<1	2.28	22	63	1.60	3400	14.1	2.15	73.2	683	44	<50	0.81	<1	
D72119 (585767)	<1	2.37	22	54	1.73	2460	17.9	1.88	119	557	31	<50	1.26	<1	
D72120 (585768)	<1	2.60	26	69	1.77	3250	15.8	1.41	75.3	425	24	<50	1.47	<1	
D72121 (585769)	<1	2.24	24	60	1.70	1940	19.0	2.10	93.6	616	29	<50	0.97	<1	
D72122 (585770)	<1	1.91	21	43	1.69	2120	16.9	2.08	124	494	21	<50	0.67	<1	
D72123 (585771)	<1	3.74	18	50	1.53	1470	13.9	2.75	118	746	<20	<50	0.60	<1	
D72124 (585772)	<1	1.80	20	32	1.72	1730	19.8	2.08	157	572	<20	<50	0.76	<1	
D72125 (585773)	<1	1.82	19	46	1.59	1230	16.0	2.04	139	529	<20	<50	0.64	<1	
D72126 (585774)	<1	0.21	3	12	4.41	1350	1.5	2.33	91.9	405	<20	<50	0.17	<1	
D72127 (585775)	<1	1.92	20	48	1.70	1370	22.3	2.64	178	563	<20	<50	0.81	<1	
D72128 (585776)	<1	1.36	19	19	3.18	823	12.4	2.63	106	692	<20	<50	0.12	<1	
D72129 (585777)	<1	1.48	19	27	2.78	891	8.9	2.91	97.1	630	<20	<50	0.34	<1	
D72130 (585778)	<1	2.32	24	28	1.69	1050	16.6	2.62	146	589	<20	<50	1.26	<1	
D72131 (585779)	<1	1.75	28	36	1.44	419	12.3	3.17	58.7	733	<20	<50	0.18	<1	
D72132 (585780)	<1	0.09	<2	1	2.13	110	1.4	0.13	0.8	79	<20	<50	0.03	1	
D72133 (585781)	<1	2.04	29	46	1.32	442	15.4	3.09	46.1	658	<20	<50	0.31	<1	
D72134 (585782)	<1	2.02	25	36	1.28	396	13.1	3.52	43.3	670	<20	<50	0.15	<1	
D72135 (585783)	<1	2.15	27	46	1.27	376	14.1	3.38	56.3	1070	<20	<50	0.09	<1	
D72136 (585784)	<1	1.95	22	40	1.05	333	13.9	3.46	39.5	566	<20	<50	0.13	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 02, 2019	DATE RECEIVED: Oct 03, 2019					DATE REPORTED: Oct 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D72137 (585785)	<1	2.01	21	33	0.84	269	14.3	3.42	31.5	569	<20	<50	0.08	<1	
D72138 (585786)	<1	1.99	19	33	0.82	277	14.9	3.27	36.7	519	<20	<50	0.08	<1	
D72139 (585787)	<1	2.05	39	35	1.36	490	14.8	3.06	55.1	862	<20	<50	0.27	<1	
D72140 (585788)	<1	2.87	93	26	1.59	803	13.1	2.84	49.0	1550	<20	<50	0.54	<1	
D72141 (585789)	<1	3.03	52	131	8.50	1300	3.8	1.79	400	1890	<20	<50	0.23	<1	
D72142 (585790)	<1	2.85	82	273	3.10	841	7.9	2.52	149	1310	<20	<50	0.40	<1	
D72143 (585791)	<1	2.40	49	18	1.65	846	12.4	2.33	39.2	842	<20	<50	0.76	<1	
D72144 (585792)	<1	2.48	19	20	1.19	448	11.4	2.48	41.7	543	<20	<50	0.51	<1	

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AGAT WORK ORDER: 19T526344

PROJECT: AGAT00801

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 02, 2019	DATE RECEIVED: Oct 03, 2019					DATE REPORTED: Oct 18, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D72073 (585721)	2	<10	<5	240	<10	<10	<5	0.06	<5	<50	25.0	<1	4	35.1	
D72074 (585722)	2	<10	<5	187	<10	<10	<5	0.06	<5	<50	28.2	<1	4	37.5	
D72075 (585723)	2	<10	<5	217	<10	<10	<5	0.07	<5	<50	21.2	<1	3	40.5	
D72076 (585724)	3	<10	<5	294	<10	<10	<5	0.12	<5	<50	27.6	<1	5	37.5	
D72077 (585725)	2	<10	<5	204	<10	<10	<5	0.11	<5	<50	31.2	<1	3	46.8	
D72078 (585726)	2	<10	<5	207	<10	<10	<5	0.11	<5	<50	30.9	<1	3	47.9	
D72079 (585727)	2	<10	<5	196	<10	<10	<5	0.07	<5	<50	21.0	<1	3	43.1	
D72080 (585728)	2	<10	<5	265	<10	<10	<5	0.05	<5	<50	24.1	<1	4	31.0	
D72081 (585729)	3	<10	<5	225	<10	<10	<5	0.08	<5	<50	35.6	<1	5	55.2	
D72082 (585730)	4	<10	<5	257	<10	<10	<5	0.10	<5	<50	36.9	<1	6	80.5	
D72083 (585731)	3	<10	<5	292	<10	<10	<5	0.07	<5	<50	22.0	<1	7	43.8	
D72084 (585732)	2	<10	<5	271	<10	<10	<5	0.07	<5	<50	24.1	<1	4	42.5	
D72085 (585733)	2	<10	<5	299	<10	<10	<5	0.07	<5	<50	24.2	<1	5	55.2	
D72086 (585734)	45	<10	<5	106	<10	<10	<5	0.65	<5	<50	301	<1	22	79.2	
D72087 (585735)	3	<10	<5	320	<10	<10	<5	0.09	<5	<50	32.2	<1	4	47.0	
D72088 (585736)	11	<10	<5	257	<10	<10	<5	0.18	<5	<50	83.9	<1	6	88.3	
D72089 (585737)	9	<10	<5	450	<10	<10	<5	0.14	<5	<50	87.2	<1	6	75.1	
D72090 (585738)	4	<10	<5	306	<10	<10	<5	0.13	<5	<50	28.0	<1	4	37.6	
D72091 (585739)	3	<10	<5	270	<10	<10	<5	0.11	<5	<50	24.5	<1	5	45.5	
D72092 (585740)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	0.8	<1	2	3.4	
D72093 (585741)	16	<10	<5	581	<10	<10	<5	0.30	<5	<50	106	<1	14	90.5	
D72094 (585742)	5	<10	<5	334	<10	<10	<5	0.15	<5	<50	39.0	<1	6	92.5	
D72095 (585743)	18	<10	<5	593	<10	<10	<5	0.32	<5	<50	119	<1	17	92.2	
D72096 (585744)	17	<10	<5	653	<10	<10	<5	0.31	<5	<50	115	<1	14	106	
D72097 (585745)	17	<10	<5	622	<10	<10	<5	0.29	<5	<50	111	<1	14	86.6	
D72098 (585746)	16	<10	<5	610	<10	<10	<5	0.29	<5	<50	108	<1	14	86.5	
D72099 (585747)	4	<10	<5	474	<10	<10	<5	0.10	<5	<50	35.3	<1	6	35.4	
D72100 (585748)	5	<10	<5	559	<10	<10	<5	0.11	<5	<50	51.0	<1	8	46.3	
D72101 (585749)	4	<10	<5	448	<10	<10	<5	0.09	<5	<50	53.5	<1	5	34.1	
D72102 (585750)	6	<10	<5	342	<10	<10	<5	0.09	<5	<50	53.4	<1	7	42.6	
D72103 (585751)	16	<10	<5	672	<10	<10	<5	0.28	<5	<50	109	<1	13	89.2	
D72104 (585752)	12	<10	<5	523	<10	<10	<5	0.21	<5	<50	78.9	<1	9	77.1	

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PROJECT: AGAT00801

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 02, 2019

DATE RECEIVED: Oct 03, 2019

DATE REPORTED: Oct 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D72105 (585753)	13	<10	<5	402	<10	<10	<5	0.26	<5	<50	89.8	<1	11	128
D72106 (585754)	43	<10	<5	104	<10	<10	<5	0.64	<5	<50	284	<1	21	77.9
D72107 (585755)	8	<10	<5	530	<10	<10	<5	0.20	<5	<50	63.7	<1	7	183
D72108 (585756)	3	<10	<5	603	<10	<10	5	0.11	<5	<50	26.0	<1	5	38.1
D72109 (585757)	7	<10	<5	682	<10	<10	<5	0.17	<5	<50	47.9	<1	7	44.0
D72110 (585758)	3	<10	<5	463	<10	<10	17	0.13	<5	<50	28.2	<1	6	38.7
D72111 (585759)	6	<10	<5	285	<10	<10	6	0.21	<5	<50	59.8	<1	6	114
D72112 (585760)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.6	<1	2	4.8
D72113 (585761)	36	<10	<5	218	<10	<10	<5	0.42	<5	<50	145	<1	33	202
D72114 (585762)	27	<10	<5	112	<10	<10	<5	0.37	<5	<50	133	<1	22	177
D72115 (585763)	24	<10	<5	129	<10	<10	<5	0.41	<5	<50	162	<1	19	195
D72116 (585764)	23	<10	<5	207	<10	<10	<5	0.40	<5	<50	160	<1	16	193
D72117 (585765)	18	<10	<5	414	<10	<10	<5	0.33	<5	<50	135	<1	16	155
D72118 (585766)	18	<10	<5	417	<10	<10	<5	0.33	<5	<50	132	<1	16	149
D72119 (585767)	20	<10	<5	359	<10	<10	<5	0.42	<5	<50	157	<1	13	132
D72120 (585768)	25	<10	<5	231	<10	<10	<5	0.40	<5	<50	155	<1	18	166
D72121 (585769)	20	<10	<5	351	<10	<10	<5	0.40	<5	<50	155	<1	15	129
D72122 (585770)	21	<10	<5	331	<10	<10	<5	0.46	<5	<50	160	<1	15	129
D72123 (585771)	17	<10	<5	293	<10	<10	<5	0.14	<5	<50	113	<1	12	117
D72124 (585772)	25	<10	<5	290	<10	<10	<5	0.46	<5	<50	179	<1	19	125
D72125 (585773)	24	<10	<5	265	<10	<10	<5	0.51	<5	<50	179	<1	17	115
D72126 (585774)	46	<10	<5	109	<10	<10	<5	0.67	<5	<50	308	<1	22	83.9
D72127 (585775)	23	<10	<5	331	<10	<10	<5	0.51	<5	<50	184	<1	15	116
D72128 (585776)	17	<10	<5	607	<10	<10	<5	0.32	<5	<50	119	<1	14	87.3
D72129 (585777)	16	<10	<5	1320	<10	<10	<5	0.30	<5	<50	108	<1	13	96.3
D72130 (585778)	20	<10	<5	418	<10	<10	<5	0.42	<5	<50	150	<1	13	76.8
D72131 (585779)	6	<10	<5	1390	<10	<10	<5	0.23	<5	<50	48.8	<1	9	67.1
D72132 (585780)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.1	<1	3	4.5
D72133 (585781)	7	<10	<5	906	<10	<10	<5	0.20	<5	<50	58.4	<1	11	54.6
D72134 (585782)	7	<10	<5	953	<10	<10	<5	0.18	<5	<50	52.3	<1	10	48.8
D72135 (585783)	7	<10	<5	845	<10	<10	<5	0.16	<5	<50	47.5	<1	8	61.8
D72136 (585784)	6	<10	<5	816	<10	<10	<5	0.15	<5	<50	42.2	<1	9	49.1

Certified By:

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AGAT WORK ORDER: 19T526344

PROJECT: AGAT00801

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 02, 2019

DATE RECEIVED: Oct 03, 2019

DATE REPORTED: Oct 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D72137 (585785)	5	<10	<5	865	<10	<10	<5	0.15	<5	<50	37.1	<1	11	50.1
D72138 (585786)	4	<10	<5	821	<10	<10	<5	0.15	<5	<50	36.4	<1	11	45.5
D72139 (585787)	7	<10	<5	819	<10	<10	<5	0.22	<5	<50	54.8	<1	11	73.3
D72140 (585788)	13	<10	<5	480	<10	<10	8	0.27	<5	<50	90.8	<1	16	80.0
D72141 (585789)	27	<10	<5	721	<10	<10	<5	1.49	<5	<50	288	<1	29	83.2
D72142 (585790)	15	<10	<5	393	<10	<10	<5	0.37	<5	<50	118	<1	15	96.3
D72143 (585791)	15	<10	<5	495	<10	<10	<5	0.34	<5	<50	112	<1	16	70.0
D72144 (585792)	7	<10	<5	634	<10	<10	<5	0.20	<5	<50	53.9	<1	8	49.9

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 02, 2019 DATE RECEIVED: Oct 03, 2019 DATE REPORTED: Oct 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72073 (585721)				96
D72074 (585722)				79
D72075 (585723)				65
D72076 (585724)				104
D72077 (585725)				57
D72078 (585726)				60
D72079 (585727)				67
D72080 (585728)				86
D72081 (585729)				69
D72082 (585730)				87
D72083 (585731)				77
D72084 (585732)				94
D72085 (585733)				86
D72086 (585734)				54
D72087 (585735)				91
D72088 (585736)				61
D72089 (585737)				50
D72090 (585738)				77
D72091 (585739)				81
D72092 (585740)				<5
D72093 (585741)				93
D72094 (585742)				83
D72095 (585743)				87
D72096 (585744)				94
D72097 (585745)				104
D72098 (585746)				104
D72099 (585747)				92
D72100 (585748)				78
D72101 (585749)				47
D72102 (585750)				50
D72103 (585751)				99
D72104 (585752)				70

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 02, 2019 DATE RECEIVED: Oct 03, 2019 DATE REPORTED: Oct 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Concentration
	Zr	ppm	5	
D72105 (585753)				74
D72106 (585754)				50
D72107 (585755)				41
D72108 (585756)				67
D72109 (585757)				80
D72110 (585758)				45
D72111 (585759)				29
D72112 (585760)				<5
D72113 (585761)				79
D72114 (585762)				29
D72115 (585763)				29
D72116 (585764)				41
D72117 (585765)				51
D72118 (585766)				53
D72119 (585767)				49
D72120 (585768)				26
D72121 (585769)				47
D72122 (585770)				45
D72123 (585771)				58
D72124 (585772)				39
D72125 (585773)				48
D72126 (585774)				54
D72127 (585775)				58
D72128 (585776)				106
D72129 (585777)				96
D72130 (585778)				95
D72131 (585779)				108
D72132 (585780)				<5
D72133 (585781)				110
D72134 (585782)				114
D72135 (585783)				95
D72136 (585784)				96

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PROJECT: AGAT00801

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 02, 2019

DATE RECEIVED: Oct 03, 2019

DATE REPORTED: Oct 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
D72137 (585785)	99
D72138 (585786)	96
D72139 (585787)	111
D72140 (585788)	125
D72141 (585789)	161
D72142 (585790)	145
D72143 (585791)	117
D72144 (585792)	72

Comments: RDL - Reported Detection Limit

585721-585792 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19T526344

PROJECT: AGAT00801

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-052) Fire Assay - Trace Au, ICP-OES finish (ppm)

DATE SAMPLED: Oct 02, 2019 DATE RECEIVED: Oct 03, 2019 DATE REPORTED: Oct 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D72073 (585721)			0.916
D72074 (585722)			0.889
D72075 (585723)			0.526
D72076 (585724)			0.101
D72077 (585725)			0.214
D72078 (585726)			0.239
D72079 (585727)			0.797
D72080 (585728)			0.753
D72081 (585729)			0.645
D72082 (585730)			0.732
D72083 (585731)			0.266
D72084 (585732)			0.383
D72085 (585733)			0.274
D72086 (585734)			0.537
D72087 (585735)			0.432
D72088 (585736)			0.632
D72089 (585737)			0.761
D72090 (585738)			0.136
D72091 (585739)			0.140
D72092 (585740)			0.001
D72093 (585741)			0.091
D72094 (585742)			0.071
D72095 (585743)			0.073
D72096 (585744)			0.321
D72097 (585745)			0.040
D72098 (585746)			0.040
D72099 (585747)			0.110
D72100 (585748)			0.312
D72101 (585749)			0.577
D72102 (585750)			0.272
D72103 (585751)			0.016
D72104 (585752)			0.139

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PROJECT: AGAT00801

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-052) Fire Assay - Trace Au, ICP-OES finish (ppm)

DATE SAMPLED: Oct 02, 2019 DATE RECEIVED: Oct 03, 2019 DATE REPORTED: Oct 18, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D72105 (585753)			0.231
D72106 (585754)			0.531
D72107 (585755)			0.140
D72108 (585756)			0.044
D72109 (585757)			0.055
D72110 (585758)			0.034
D72111 (585759)			0.184
D72112 (585760)			0.001
D72113 (585761)			0.201
D72114 (585762)			0.286
D72115 (585763)			0.187
D72116 (585764)			0.128
D72117 (585765)			0.108
D72118 (585766)			0.089
D72119 (585767)			0.083
D72120 (585768)			0.066
D72121 (585769)			0.073
D72122 (585770)			0.053
D72123 (585771)			0.035
D72124 (585772)			0.067
D72125 (585773)			0.066
D72126 (585774)			0.528
D72127 (585775)			0.245
D72128 (585776)			0.021
D72129 (585777)			0.028
D72130 (585778)			0.787
D72131 (585779)			0.018
D72132 (585780)			0.001
D72133 (585781)			0.327
D72134 (585782)			0.127
D72135 (585783)			0.008
D72136 (585784)			0.020

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PROJECT: AGAT00801

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-052) Fire Assay - Trace Au, ICP-OES finish (ppm)

DATE SAMPLED: Oct 02, 2019	DATE RECEIVED: Oct 03, 2019	DATE REPORTED: Oct 18, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
D72137 (585785)				0.009
D72138 (585786)				0.007
D72139 (585787)				0.067
D72140 (585788)				0.185
D72141 (585789)				0.059
D72142 (585790)				0.137
D72143 (585791)				0.275
D72144 (585792)				0.347

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T526344

PROJECT: AGAT00801

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 02, 2019

DATE RECEIVED: Oct 03, 2019

DATE REPORTED: Oct 18, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D72073 (585721)		84.55
D72091 (585739)		84.85
D72113 (585761)		94.02
D72131 (585779)		92.74

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T526344

PROJECT: AGAT00801

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 02, 2019

DATE RECEIVED: Oct 03, 2019

DATE REPORTED: Oct 18, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
D72073 (585721)	93.83

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	585721	0.8	0.8	0.0%	585735	0.7	0.6	15.4%	585746	< 0.5	< 0.5	0.0%	585760	< 0.5	< 0.5	0.0%
Al	585721	7.32	7.09	3.2%	585735	7.69	7.86	2.2%	585746	7.69	7.80	1.4%	585760	0.07	0.07	0.0%
As	585721	4	5	22.2%	585735	4	2		585746	< 1	< 1	0.0%	585760	< 1	< 1	0.0%
Ba	585721	953	926	2.9%	585735	2930	3000	2.4%	585746	701	747	6.4%	585760	24	28	15.4%
Be	585721	4.0	4.1	2.5%	585735	2.3	2.4	4.3%	585746	2.19	2.26	3.1%	585760	< 0.5	< 0.5	0.0%
Bi	585721	< 1	< 1	0.0%	585735	< 1	< 1	0.0%	585746	< 1	< 1	0.0%	585760	< 1	< 1	0.0%
Ca	585721	0.52	0.50	3.9%	585735	0.66	0.67	1.5%	585746	3.46	3.64	5.1%	585760	29.6	30.1	1.7%
Cd	585721	< 0.5	< 0.5	0.0%	585735	< 0.5	< 0.5	0.0%	585746	< 0.5	< 0.5	0.0%	585760	< 0.5	< 0.5	0.0%
Ce	585721	47	48	2.1%	585735	44	46	4.4%	585746	42	40	4.9%	585760	< 1	< 1	0.0%
Co	585721	2.7	2.7	0.0%	585735	1.4	1.4	0.0%	585746	20.6	20.6	0.0%	585760	0.8	0.5	
Cr	585721	8.4	7.3	14.0%	585735	8.6	9.2	6.7%	585746	177	176	0.6%	585760	15.7	15.9	1.3%
Cu	585721	19.0	14.2	28.9%	585735	10.5	11.3	7.3%	585746	10.8	10.9	0.9%	585760	< 0.5	< 0.5	0.0%
Fe	585721	1.37	1.30	5.2%	585735	1.44	1.47	2.1%	585746	3.79	4.07	7.1%	585760	0.110	0.101	8.5%
Ga	585721	19	19	0.0%	585735	20	20	0.0%	585746	20	20	0.0%	585760	< 5	< 5	0.0%
In	585721	< 1	< 1	0.0%	585735	< 1	< 1	0.0%	585746	< 1	< 1	0.0%	585760	< 1	< 1	0.0%
K	585721	5.08	5.07	0.2%	585735	5.12	5.09	0.6%	585746	2.17	2.16	0.5%	585760	0.02	0.02	0.0%
La	585721	22	22	0.0%	585735	21	22	4.7%	585746	19	18	5.4%	585760	< 2	< 2	0.0%
Li	585721	7	6	15.4%	585735	22	23	4.4%	585746	91	89	2.2%	585760	1	1	0.0%
Mg	585721	0.22	0.22	0.0%	585735	0.339	0.348	2.6%	585746	2.90	2.99	3.1%	585760	2.04	2.07	1.5%
Mn	585721	164	158	3.7%	585735	237	242	2.1%	585746	754	796	5.4%	585760	98	98	0.0%
Mo	585721	3.4	3.1	9.2%	585735	2.55	2.42	5.2%	585746	1.5	1.6	6.5%	585760	1.07	1.04	2.8%
Na	585721	2.36	2.32	1.7%	585735	2.36	2.41	2.1%	585746	2.02	1.98	2.0%	585760	0.035	0.035	0.0%
Ni	585721	5.38	5.21	3.2%	585735	5.7	6.1	6.8%	585746	93.9	97.9	4.2%	585760	0.7	0.7	0.0%
P	585721	344	330	4.2%	585735	309	323	4.4%	585746	636	644	1.3%	585760	76	86	12.3%
Pb	585721	< 20	< 20	0.0%	585735	< 20	< 20	0.0%	585746	< 20	< 20	0.0%	585760	< 20	< 20	0.0%
Rb	585721	51	48	6.1%	585735	50	50	0.0%	585746	< 50	< 50	0.0%	585760	< 50	< 50	0.0%
S	585721	0.59	0.56	5.2%	585735	0.554	0.574	3.5%	585746	0.302	0.305	1.0%	585760	0.063	0.053	17.2%
Sb	585721	< 1	< 1	0.0%	585735	< 1	< 1	0.0%	585746	< 1	< 1	0.0%	585760	< 1	< 1	0.0%
Sc	585721	2	2	0.0%	585735	3	3	0.0%	585746	16	17	6.1%	585760	< 1	< 1	0.0%
Se	585721	< 10	< 10	0.0%	585735	< 10	< 10	0.0%	585746	< 10	< 10	0.0%	585760	< 10	< 10	0.0%
Sn	585721	< 5	< 5	0.0%	585735	< 5	< 5	0.0%	585746	< 5	< 5	0.0%	585760	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	585721	240	249	3.7%	585735	320	327	2.2%	585746	610	613	0.5%	585760	71	72	1.4%
Ta	585721	< 10	< 10	0.0%	585735	< 10	< 10	0.0%	585746	< 10	< 10	0.0%	585760	< 10	< 10	0.0%
Te	585721	< 10	< 10	0.0%	585735	< 10	< 10	0.0%	585746	< 10	< 10	0.0%	585760	< 10	< 10	0.0%
Th	585721	< 5	< 5	0.0%	585735	< 5	< 5	0.0%	585746	< 5	< 5	0.0%	585760	< 5	< 5	0.0%
Ti	585721	0.06	0.06	0.0%	585735	0.09	0.09	0.0%	585746	0.29	0.29	0.0%	585760	< 0.01	< 0.01	0.0%
Tl	585721	< 5	< 5	0.0%	585735	< 5	< 5	0.0%	585746	< 5	< 5	0.0%	585760	< 5	< 5	0.0%
U	585721	< 50	< 50	0.0%	585735	< 50	< 50	0.0%	585746	< 50	< 50	0.0%	585760	< 50	< 50	0.0%
V	585721	25.0	23.7	5.3%	585735	32.2	32.5	0.9%	585746	108	110	1.8%	585760	1.6	1.4	13.3%
W	585721	< 1	< 1	0.0%	585735	< 1	< 1	0.0%	585746	< 1	< 1	0.0%	585760	< 1	< 1	0.0%
Y	585721	4	4	0.0%	585735	4	4	0.0%	585746	14	14	0.0%	585760	2	2	0.0%
Zn	585721	35.1	32.8	6.8%	585735	47.0	48.6	3.3%	585746	86.5	90.5	4.5%	585760	4.81	4.44	8.0%
Zr	585721	96	92	4.3%	585735	91	89	2.2%	585746	104	106	1.9%	585760	< 5	< 5	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	585771	< 0.5	< 0.5	0.0%	585785	< 0.5	< 0.5	0.0%								
Al	585771	6.57	6.45	1.8%	585785	7.78	7.77	0.1%								
As	585771	2	3		585785	< 1	3									
Ba	585771	424	411	3.1%	585785	904	903	0.1%								
Be	585771	4.3	4.5	4.5%	585785	3.3	3.2	3.1%								
Bi	585771	< 1	< 1	0.0%	585785	< 1	< 1	0.0%								
Ca	585771	0.94	0.94	0.0%	585785	2.12	2.08	1.9%								
Cd	585771	< 0.5	< 0.5	0.0%	585785	< 0.5	< 0.5	0.0%								
Ce	585771	39	40	2.5%	585785	45	45	0.0%								
Co	585771	29.9	30.0	0.3%	585785	5.7	5.7	0.0%								
Cr	585771	189	165	13.6%	585785	90.6	108	17.5%								
Cu	585771	58.5	57.4	1.9%	585785	4.25	3.40	22.2%								
Fe	585771	5.54	5.48	1.1%	585785	1.69	1.70	0.6%								
Ga	585771	16	17	6.1%	585785	23	23	0.0%								
In	585771	< 1	< 1	0.0%	585785	< 1	< 1	0.0%								
K	585771	3.74	3.21	15.3%	585785	2.01	2.01	0.0%								
La	585771	18	18	0.0%	585785	21	20	4.9%								
Li	585771	50	49	2.0%	585785	33	33	0.0%								
Mg	585771	1.53	1.51	1.3%	585785	0.842	0.847	0.6%								
Mn	585771	1470	1450	1.4%	585785	269	271	0.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	585771	13.9	13.6	2.2%	585785	14.3	14.1	1.4%								
Na	585771	2.75	2.74	0.4%	585785	3.42	3.28	4.2%								
Ni	585771	118	117	0.9%	585785	31.5	31.6	0.3%								
P	585771	746	756	1.3%	585785	569	560	1.6%								
Pb	585771	< 20	< 20	0.0%	585785	< 20	< 20	0.0%								
Rb	585771	< 50	< 50	0.0%	585785	< 50	< 50	0.0%								
S	585771	0.60	0.59	1.7%	585785	0.08	0.08	0.0%								
Sb	585771	< 1	< 1	0.0%	585785	< 1	< 1	0.0%								
Sc	585771	17	17	0.0%	585785	5	5	0.0%								
Se	585771	< 10	< 10	0.0%	585785	< 10	< 10	0.0%								
Sn	585771	< 5	< 5	0.0%	585785	< 5	< 5	0.0%								
Sr	585771	293	293	0.0%	585785	865	825	4.7%								
Ta	585771	< 10	< 10	0.0%	585785	< 10	< 10	0.0%								
Te	585771	< 10	< 10	0.0%	585785	< 10	< 10	0.0%								
Th	585771	< 5	< 5	0.0%	585785	< 5	< 5	0.0%								
Ti	585771	0.141	0.147	4.2%	585785	0.154	0.157	1.9%								
Tl	585771	< 5	< 5	0.0%	585785	< 5	< 5	0.0%								
U	585771	< 50	< 50	0.0%	585785	< 50	< 50	0.0%								
V	585771	113	115	1.8%	585785	37.1	37.1	0.0%								
W	585771	< 1	< 1	0.0%	585785	< 1	< 1	0.0%								
Y	585771	12	12	0.0%	585785	11	11	0.0%								
Zn	585771	117	119	1.7%	585785	50.1	47.9	4.5%								
Zr	585771	58	60	3.4%	585785	99	105	5.9%								

(202-052) Fire Assay - Trace Au, ICP-OES finish (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	585721	0.916	1.02	10.7%	585735	0.432	0.533	20.9%	585746	0.040	0.040	0.0%	585760	0.001	0.001	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	585771	0.0354	0.0358	1.1%	585785	0.0091	0.0073	22.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.GS4H)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.69	98%	90% - 110%	8.17	8.16	100%	90% - 110%	6.96	6.87	99%	90% - 110%				
As					26	24	91%	90% - 110%	124	131	105%	90% - 110%				
Ba	340	324	95%	90% - 110%	540	511	95%	90% - 110%	186	179	96%	90% - 110%				
Be	2.6	2.8	107%	90% - 110%	4.0	3.5	89%	90% - 110%								
Ca	5.72	5.28	92%	90% - 110%	0.907	0.821	91%	90% - 110%	4.01	3.68	92%	90% - 110%				
Ce	122	115	95%	90% - 110%	98	97	99%	90% - 110%	24	22	93%	90% - 110%				
Co									22.1	20	91%	90% - 110%				
Cr					60.3	60.1	100%	90% - 110%								
Cu					150	153	102%	90% - 110%	88.6	84	95%	90% - 110%				
Fe	4.34	3.93	91%	90% - 110%	3.77	3.53	94%	90% - 110%	7.56	7.14	94%	90% - 110%				
Ga	35	38	108%	90% - 110%												
K	1.37	1.4	102%	90% - 110%					2.021	2.072	103%	90% - 110%				
La	58	54	94%	90% - 110%	44	41	94%	90% - 110%								
Li	37	37	100%	90% - 110%	47	45	97%	90% - 110%								
Mg	0.325	0.297	91%	90% - 110%	1.10	1.05	96%	90% - 110%	2.412	2.409	100%	90% - 110%				
Mn					780	721	92%	90% - 110%	1510	1386	92%	90% - 110%				
Mo					14	14	97%	90% - 110%								
Na	5.267	5.581	106%	90% - 110%	1.624	1.756	108%	90% - 110%	0.617	0.629	102%	90% - 110%				
Ni					32	33	104%	90% - 110%	77.1	76.8	100%	90% - 110%				
P					750	706	94%	90% - 110%	892	884	99%	90% - 110%				
Pb					31	28	89%	90% - 110%								
S									0.348	0.36	103%	90% - 110%				
Sc	1.1	1.1	96%	90% - 110%	12	13	105%	90% - 110%								
Sr	1191	1138	96%	90% - 110%	144	148	103%	90% - 110%	92.8	86.2	93%	90% - 110%				
Ti	0.172	0.165	96%	90% - 110%	0.53	0.49	92%	90% - 110%								
V	8	8	102%	90% - 110%	77	77	100%	90% - 110%								
Y	119	123	103%	90% - 110%												
Zn	93	92	99%	90% - 110%	130	124	95%	90% - 110%	208	207	100%	90% - 110%				

(202-052) Fire Assay - Trace Au, ICP-OES finish (ppm)

Parameter	CRM #1 (ref.GSP7M)				CRM #2 (ref.GSP5G)				CRM #3 (ref.GS6F)				CRM #4 (ref.GS4H)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T526344

PROJECT: AGAT00801

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Au	0.725	0.741	102%	90% - 110%	0.562	0.564	100%	90% - 110%	6.87	6.63	96%	90% - 110%	5.01	5.04	101%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00801
 SAMPLING SITE:

AGAT WORK ORDER: 19T526344
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00804

AGAT WORK ORDER: 19T526954

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Oct 23, 2019

PAGES (INCLUDING COVER): 11

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19T526954

PROJECT: AGAT00804

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 03, 2019

DATE RECEIVED: Oct 04, 2019

DATE REPORTED: Oct 23, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C67902 (588748)		1.42
C67903 (588749)		1.45
C67904 (588750)		0.72
C67905 (588751)		2.32
C67906 (588752)		0.07
C67907 (588753)		1.88
C67908 (588754)		2.22

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T526954

PROJECT: AGAT00804

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 03, 2019		DATE RECEIVED: Oct 04, 2019					DATE REPORTED: Oct 23, 2019					SAMPLE TYPE: Drill Core				
	Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
	Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C67902 (588748)		0.8	3.40	<1	695	1.8	<1	7.22	<0.5	97	58.7	570	159	8.57	15	
C67903 (588749)		2.0	6.46	<1	300	1.0	<1	5.74	<0.5	24	53.4	83.9	398	9.63	18	
C67904 (588750)		0.6	2.91	<1	693	1.4	<1	7.09	<0.5	94	65.6	658	104	8.42	10	
C67905 (588751)		2.3	7.04	<1	285	0.6	<1	4.71	<0.5	13	84.5	71.5	539	10.2	18	
C67906 (588752)		<0.5	7.11	<1	147	<0.5	<1	6.92	<0.5	9	43.4	153	153	8.48	17	
C67907 (588753)		1.8	7.36	<1	289	0.6	<1	7.11	<0.5	12	67.0	62.0	439	9.72	18	
C67908 (588754)		<0.5	2.80	<1	744	1.5	<1	6.95	<0.5	102	67.1	682	98.5	8.41	11	
	Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
	Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.01	1	
C67902 (588748)		<1	2.83	47	74	8.96	1440	4.3	2.17	436	1240	14	183	1.00	<1	
C67903 (588749)		<1	2.09	13	28	4.98	1660	12.0	3.33	96.3	655	29	148	3.01	<1	
C67904 (588750)		<1	2.56	44	37	12.1	1440	2.3	1.20	717	1450	9	154	0.25	<1	
C67905 (588751)		<1	2.28	6	25	4.58	1520	8.8	2.82	77.4	439	18	163	4.07	<1	
C67906 (588752)		<1	0.19	4	12	4.43	1400	1.6	2.19	92.5	440	3	<10	0.17	<1	
C67907 (588753)		<1	1.53	5	19	4.06	1530	12.5	2.74	55.0	368	18	96	4.10	<1	
C67908 (588754)		<1	2.77	49	43	10.7	1350	2.6	1.64	578	1280	8	188	0.36	<1	
	Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	0.5	
C67902 (588748)		23	<10	<5	780	<10	<10	<5	1.28	<5	<5	292	<1	21	106	
C67903 (588749)		38	<10	<5	459	<10	<10	<5	0.57	<5	8	287	<1	22	195	
C67904 (588750)		20	<10	<5	640	<10	<10	<5	1.46	<5	<5	237	<1	17	96.6	
C67905 (588751)		41	<10	<5	360	<10	<10	<5	0.63	<5	15	275	<1	21	199	
C67906 (588752)		46	<10	<5	108	<10	<10	<5	0.68	<5	13	323	<1	22	82.9	
C67907 (588753)		42	<10	<5	695	<10	<10	<5	0.57	<5	13	270	<1	23	170	
C67908 (588754)		21	<10	<5	656	<10	<10	<5	1.02	<5	<5	260	<1	18	87.0	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T526954

PROJECT: AGAT00804

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 03, 2019 DATE RECEIVED: Oct 04, 2019 DATE REPORTED: Oct 23, 2019 SAMPLE TYPE: Drill Core

Analyte:	Unit:	RDL:
Zr	ppm	5
Sample ID (AGAT ID)		
C67902 (588748)		140
C67903 (588749)		40
C67904 (588750)		134
C67905 (588751)		23
C67906 (588752)		52
C67907 (588753)		14
C67908 (588754)		50

Comments: RDL - Reported Detection Limit
 588748-588754 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T526954

PROJECT: AGAT00804

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 03, 2019

DATE RECEIVED: Oct 04, 2019

DATE REPORTED: Oct 23, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C67902 (588748)				0.032
C67903 (588749)				0.068
C67904 (588750)				0.007
C67905 (588751)				0.099
C67906 (588752)				0.520
C67907 (588753)				0.084
C67908 (588754)				0.004

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T526954

PROJECT: AGAT00804

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 03, 2019

DATE RECEIVED: Oct 04, 2019

DATE REPORTED: Oct 23, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
C67902 (588748)	78.21

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T526954

PROJECT: AGAT00804

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 03, 2019

DATE RECEIVED: Oct 04, 2019

DATE REPORTED: Oct 23, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
C67902 (588748)	88.77

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	588748	0.85	0.94	10.1%	588754	< 0.5	< 0.5	0.0%								
Al	588748	3.40	3.46	1.7%	588754	2.80	2.83	1.1%								
As	588748	< 1	< 1	0.0%	588754	< 1	< 1	0.0%								
Ba	588748	695	707	1.7%	588754	744	754	1.3%								
Be	588748	1.83	1.74	5.0%	588754	1.55	1.61	3.8%								
Bi	588748	< 1	< 1	0.0%	588754	< 1	< 1	0.0%								
Ca	588748	7.22	7.17	0.7%	588754	6.95	7.16	3.0%								
Cd	588748	< 0.5	< 0.5	0.0%	588754	< 0.5	< 0.5	0.0%								
Ce	588748	97	95	2.1%	588754	102	102	0.0%								
Co	588748	58.7	57.9	1.4%	588754	67.1	66.1	1.5%								
Cr	588748	570	550	3.6%	588754	682	682	0.0%								
Cu	588748	159	157	1.3%	588754	98.5	101	2.5%								
Fe	588748	8.57	8.56	0.1%	588754	8.41	8.71	3.5%								
Ga	588748	15	14	6.9%	588754	11	11	0.0%								
In	588748	< 1	< 1	0.0%	588754	< 1	< 1	0.0%								
K	588748	2.83	2.88	1.8%	588754	2.77	2.80	1.1%								
La	588748	47	46	2.2%	588754	49	50	2.0%								
Li	588748	74	75	1.3%	588754	43	43	0.0%								
Mg	588748	8.96	9.10	1.6%	588754	10.7	11.0	2.8%								
Mn	588748	1440	1470	2.1%	588754	1350	1360	0.7%								
Mo	588748	4.3	3.8	12.3%	588754	2.63	2.98	12.5%								
Na	588748	2.17	2.16	0.5%	588754	1.64	1.70	3.6%								
Ni	588748	436	433	0.7%	588754	578	580	0.3%								
P	588748	1240	1500	19.0%	588754	1280	1380	7.5%								
Pb	588748	14	15	6.9%	588754	8	8	0.0%								
Rb	588748	183	181	1.1%	588754	188	195	3.7%								
S	588748	1.00	1.00	0.0%	588754	0.364	0.371	1.9%								
Sb	588748	< 1	< 1	0.0%	588754	< 1	< 1	0.0%								
Sc	588748	23	23	0.0%	588754	21	21	0.0%								
Se	588748	< 10	< 10	0.0%	588754	< 10	< 10	0.0%								
Sn	588748	< 5	< 5	0.0%	588754	< 5	< 5	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	588748	780	762	2.3%	588754	656	681	3.7%											
Ta	588748	< 10	< 10	0.0%	588754	< 10	< 10	0.0%											
Te	588748	< 10	< 10	0.0%	588754	< 10	< 10	0.0%											
Th	588748	< 5	< 5	0.0%	588754	< 5	< 5	0.0%											
Ti	588748	1.28	1.33	3.8%	588754	1.02	1.07	4.8%											
Tl	588748	< 5	< 5	0.0%	588754	< 5	< 5	0.0%											
U	588748	< 5	< 5	0.0%	588754	< 5	< 5	0.0%											
V	588748	292	290	0.7%	588754	260	263	1.1%											
W	588748	< 1	< 1	0.0%	588754	< 1	< 1	0.0%											
Y	588748	21	21	0.0%	588754	18	18	0.0%											
Zn	588748	106	105	0.9%	588754	87.0	89.5	2.8%											
Zr	588748	140	186	28.2%	588754	50	53	5.8%											

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2																
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD													
Au	588748	0.032	0.030	6.5%	588754	0.004	0.004	0.0%													



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)														
	Expect	Actual	Recovery	Limits											
Al	10.95	11.06	101%	90% - 110%											
Ba	340	341	100%	90% - 110%											
Be	2.6	2.6	101%	90% - 110%											
Ca	5.72	5.88	103%	90% - 110%											
Ce	122	123	101%	90% - 110%											
Fe	4.34	4.42	102%	90% - 110%											
Ga	35	37	106%	90% - 110%											
K	1.37	1.37	100%	90% - 110%											
La	58	61	104%	90% - 110%											
Li	37	38	103%	90% - 110%											
Mg	0.325	0.307	95%	90% - 110%											
Na	5.267	5.328	101%	90% - 110%											
Ni	9	10	113%	90% - 110%											
Rb	55	54	98%	90% - 110%											
Sc	1.1	1	94%	90% - 110%											
Sr	1191	1160	97%	90% - 110%											
Ti	0.172	0.171	99%	90% - 110%											
V	8	8	103%	90% - 110%											
Y	119	128	108%	90% - 110%											
Zn	93	97.1	104%	90% - 110%											

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS4H)														
	Expect	Actual	Recovery	Limits											
Au	5.01	5.03	100%	90% - 110%											

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T526954

PROJECT: AGAT00804

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00805

AGAT WORK ORDER: 19T526962

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Oct 21, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19T526962

PROJECT: AGAT00805

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 03, 2019

DATE RECEIVED: Oct 04, 2019

DATE REPORTED: Oct 21, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D72145 (588786)		0.87
D72146 (588787)		0.07
D72147 (588788)		1.38
D72148 (588789)		2.28
D72149 (588790)		1.99
D72150 (588791)		0.81
D72151 (588792)		1.77
D72152 (588793)		0.69
D72153 (588794)		2.25
D72154 (588795)		1.81
D72155 (588796)		2.13
D72156 (588797)		2.14
D72157 (588798)		2.17
D72158 (588799)		2.17
D72159 (588800)		0.69
D72160 (588801)		1.40
D72161 (588802)		1.22
D72162 (588803)		1.41
D72163 (588804)		1.51
D72164 (588805)		1.26
D72165 (588806)		1.28
D72166 (588807)		0.07
D72167 (588808)		1.14
D72168 (588809)		1.29
D72169 (588810)		1.23
D72170 (588811)		2.31
D72171 (588812)		1.40
D72172 (588813)		0.64
D72173 (588814)		1.59
D72174 (588815)		0.78
D72175 (588816)		1.27

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T526962

PROJECT: AGAT00805

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 03, 2019

DATE RECEIVED: Oct 04, 2019

DATE REPORTED: Oct 21, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D72176 (588817)		0.83
D72177 (588818)		0.98
D72178 (588819)		0.98
D72179 (588820)		1.03
D72180 (588821)		1.19
D72181 (588822)		1.32
D72182 (588823)		1.83
D72183 (588824)		1.41
D72184 (588825)		2.39
D72185 (588826)		2.20
D72186 (588827)		0.07
D72187 (588828)		1.93
D72188 (588829)		0.93
D72189 (588830)		0.70
D72190 (588831)		2.61
D72191 (588832)		2.48
D72192 (588833)		0.68
D72193 (588834)		0.96
D72194 (588835)		1.24
D72195 (588836)		0.93
D72196 (588837)		1.31
D72197 (588838)		2.71
D72198 (588839)		2.71
D72199 (588840)		1.16
D72200 (588841)		1.16
D72201 (588842)		1.57
D72202 (588843)		2.32
D72203 (588844)		1.15
D72204 (588845)		1.43
D72205 (588846)		1.71
D72206 (588847)		0.07

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T526962

PROJECT: AGAT00805

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 03, 2019

DATE RECEIVED: Oct 04, 2019

DATE REPORTED: Oct 21, 2019


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D72207 (588848)		2.22
D72208 (588849)		1.06
D72209 (588850)		2.10
D72210 (588851)		2.07
D72211 (588852)		1.06
D72212 (588853)		0.68
D72213 (588854)		1.22
D72214 (588855)		2.14
D72215 (588856)		2.13
D72216 (588857)		2.03

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T526962

PROJECT: AGAT00805

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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 03, 2019	DATE RECEIVED: Oct 04, 2019							DATE REPORTED: Oct 21, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72145 (588786)	<0.5	7.77	<1	686	2.7	<1	3.35	<0.5	41	13.7	330	9.3	3.00	19	
D72146 (588787)	<0.5	7.38	<1	187	0.8	<1	6.26	<0.5	22	38.0	201	102	7.65	20	
D72147 (588788)	<0.5	7.64	<1	706	2.8	<1	3.04	<0.5	40	13.0	340	23.3	2.96	19	
D72148 (588789)	<0.5	7.92	<1	878	2.1	<1	3.36	<0.5	41	13.9	325	13.8	3.00	20	
D72149 (588790)	<0.5	7.84	<1	705	2.4	<1	3.05	<0.5	42	13.5	300	11.7	2.95	19	
D72150 (588791)	<0.5	7.56	3	599	7.2	<1	2.90	<0.5	38	10.9	424	19.0	3.39	19	
D72151 (588792)	0.6	8.00	<1	664	3.3	<1	3.17	<0.5	39	12.9	388	9.4	3.07	19	
D72152 (588793)	<0.5	0.11	<1	62	<0.5	<1	31.9	<0.5	<1	1.0	20.2	0.9	0.16	<5	
D72153 (588794)	<0.5	7.89	2	705	1.8	<1	3.16	<0.5	40	13.2	319	15.4	2.93	20	
D72154 (588795)	<0.5	7.24	4	700	2.0	<1	3.41	<0.5	42	15.8	385	25.2	3.21	18	
D72155 (588796)	<0.5	7.98	<1	743	2.1	<1	3.74	<0.5	43	17.5	433	9.7	3.72	20	
D72156 (588797)	<0.5	7.73	3	746	1.5	<1	3.37	<0.5	39	19.4	429	15.4	3.58	19	
D72157 (588798)	<0.5	7.77	<1	656	2.3	<1	3.87	<0.5	40	21.3	439	35.6	4.10	19	
D72158 (588799)	<0.5	7.97	<1	639	2.3	<1	3.78	<0.5	41	21.2	497	35.0	4.23	20	
D72159 (588800)	0.7	7.47	<1	484	5.5	<1	2.59	<0.5	36	30.9	386	48.6	5.41	19	
D72160 (588801)	<0.5	7.85	<1	584	2.6	<1	3.78	<0.5	43	22.2	453	11.8	4.07	19	
D72161 (588802)	<0.5	7.83	<1	683	2.4	<1	3.68	<0.5	42	22.4	540	34.2	4.15	19	
D72162 (588803)	1.2	7.51	<1	669	5.6	<1	0.91	<0.5	9	78.6	198	192	9.95	26	
D72163 (588804)	0.9	7.30	<1	657	3.4	<1	0.80	<0.5	10	76.9	203	186	11.3	23	
D72164 (588805)	1.3	7.18	<1	336	27.4	<1	0.87	<0.5	10	55.0	200	150	7.60	22	
D72165 (588806)	0.5	7.14	<1	308	10.1	<1	0.94	<0.5	10	57.1	208	129	8.46	20	
D72166 (588807)	<0.5	7.38	728	649	2.3	<1	0.74	10.8	76	11.2	132	25.9	3.77	20	
D72167 (588808)	0.8	7.81	<1	315	8.0	<1	1.66	<0.5	11	55.7	227	105	10.6	17	
D72168 (588809)	0.8	7.69	<1	229	15.8	<1	4.32	<0.5	11	50.2	206	148	8.31	19	
D72169 (588810)	1.0	8.18	<1	245	8.5	<1	5.04	<0.5	12	66.4	159	206	10.2	22	
D72170 (588811)	0.6	7.69	<1	346	8.8	<1	4.29	<0.5	24	50.0	237	120	7.69	19	
D72171 (588812)	1.1	7.36	<1	448	14.2	<1	3.27	<0.5	11	50.7	183	139	8.09	20	
D72172 (588813)	<0.5	0.10	<1	36	<0.5	<1	31.1	<0.5	<1	0.6	15.5	<0.5	0.13	<5	
D72173 (588814)	1.0	7.48	4	957	7.9	<1	2.85	<0.5	65	32.3	160	101	5.11	20	
D72174 (588815)	0.9	7.49	<1	874	12.3	<1	2.84	<0.5	76	24.9	309	38.8	4.62	19	
D72175 (588816)	<0.5	7.69	3	982	3.8	<1	4.27	<0.5	72	21.6	294	9.3	3.83	19	
D72176 (588817)	1.0	7.57	9	1080	7.0	<1	2.91	<0.5	94	12.2	328	10.4	3.31	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T526962

PROJECT: AGAT00805

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 03, 2019	DATE RECEIVED: Oct 04, 2019							DATE REPORTED: Oct 21, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72177 (588818)	0.5	1.71	8	79	3.1	<1	0.68	<0.5	6	22.9	321	29.6	2.41	6	
D72178 (588819)	0.6	1.48	6	68	3.0	<1	0.56	<0.5	4	20.1	372	32.1	2.24	5	
D72179 (588820)	<0.5	1.16	3	52	2.8	<1	0.49	<0.5	15	3.4	383	20.0	1.19	<5	
D72180 (588821)	1.4	1.44	5	65	2.7	<1	0.57	<0.5	5	5.4	359	47.4	2.53	<5	
D72181 (588822)	1.4	1.77	7	21	5.2	<1	0.98	<0.5	3	5.3	321	73.5	3.60	7	
D72182 (588823)	1.9	6.68	14	540	6.0	<1	1.78	<0.5	113	22.0	344	45.5	4.33	20	
D72183 (588824)	2.5	8.87	17	1070	1.6	<1	0.89	<0.5	244	15.5	129	33.5	3.66	23	
D72184 (588825)	<0.5	6.02	20	269	26.8	<1	9.55	0.6	116	12.3	283	24.0	4.41	16	
D72185 (588826)	<0.5	7.22	7	846	5.9	<1	3.56	<0.5	53	7.5	269	16.0	2.18	17	
D72186 (588827)	<0.5	7.29	<1	183	0.8	<1	6.19	<0.5	21	36.7	199	103	7.60	20	
D72187 (588828)	<0.5	7.66	8	835	4.3	<1	2.85	<0.5	58	8.1	179	23.4	2.05	19	
D72188 (588829)	<0.5	7.86	3	207	7.3	<1	5.38	<0.5	32	26.8	203	91.8	5.14	21	
D72189 (588830)	<0.5	7.31	4	493	5.9	<1	3.82	<0.5	34	5.4	331	13.4	2.06	17	
D72190 (588831)	0.6	7.20	<1	276	8.6	<1	5.73	<0.5	21	42.7	148	169	7.00	20	
D72191 (588832)	<0.5	7.01	<1	293	12.1	<1	5.20	<0.5	29	21.0	185	66.6	4.74	18	
D72192 (588833)	<0.5	0.10	2	42	<0.5	<1	31.5	<0.5	<1	<0.5	16.9	<0.5	0.12	<5	
D72193 (588834)	<0.5	6.93	3	529	13.7	<1	4.10	<0.5	47	5.2	229	11.5	2.14	16	
D72194 (588835)	<0.5	7.46	4	1170	6.3	<1	2.12	<0.5	53	4.0	212	20.9	1.44	18	
D72195 (588836)	<0.5	8.22	<1	685	6.4	<1	3.66	<0.5	101	17.4	274	28.7	4.15	23	
D72196 (588837)	<0.5	7.65	<1	743	6.8	<1	3.35	<0.5	41	18.9	215	58.3	3.70	20	
D72197 (588838)	<0.5	7.50	<1	733	4.4	<1	1.67	<0.5	49	3.3	144	18.1	1.52	18	
D72198 (588839)	<0.5	7.35	2	727	4.3	<1	1.66	<0.5	50	3.8	162	18.8	1.51	18	
D72199 (588840)	<0.5	6.98	<1	231	8.4	<1	5.60	<0.5	24	38.4	218	105	7.80	20	
D72200 (588841)	<0.5	7.23	<1	496	3.4	<1	1.70	<0.5	43	4.6	193	17.3	1.57	19	
D72201 (588842)	<0.5	7.64	<1	544	6.0	<1	3.93	<0.5	49	18.6	185	56.3	3.88	20	
D72202 (588843)	<0.5	6.69	<1	322	5.6	<1	6.81	<0.5	14	42.7	145	153	8.16	20	
D72203 (588844)	<0.5	7.37	<1	1730	2.8	<1	3.46	<0.5	91	13.5	314	28.9	3.45	19	
D72204 (588845)	<0.5	7.79	<1	200	4.9	<1	4.29	<0.5	15	16.2	256	44.1	3.13	18	
D72205 (588846)	<0.5	8.22	<1	300	2.8	<1	8.03	<0.5	6	55.3	356	156	8.93	17	
D72206 (588847)	<0.5	7.12	<1	141	0.6	<1	6.69	<0.5	10	39.9	182	151	7.98	19	
D72207 (588848)	<0.5	7.38	<1	865	3.8	<1	5.04	<0.5	29	26.4	269	50.1	4.95	18	
D72208 (588849)	<0.5	7.63	3	699	3.1	<1	3.51	<0.5	95	9.9	255	14.5	2.58	19	

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PROJECT: AGAT00805

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 03, 2019		DATE RECEIVED: Oct 04, 2019						DATE REPORTED: Oct 21, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
D72209 (588850)		<0.5	7.87	2	885	3.7	<1	2.84	<0.5	81	11.1	176	29.0	2.52	20
D72210 (588851)		<0.5	7.86	4	1050	3.1	<1	2.59	<0.5	88	10.6	249	31.1	2.55	21
D72211 (588852)		<0.5	7.69	11	965	2.8	<1	3.12	<0.5	88	15.4	197	44.8	2.51	21
D72212 (588853)		<0.5	0.10	1	33	<0.5	<1	30.3	<0.5	<1	0.5	23.3	<0.5	0.11	<5
D72213 (588854)		<0.5	7.76	3	1290	3.4	<1	3.03	<0.5	92	11.0	203	23.3	2.80	19
D72214 (588855)		<0.5	8.10	<1	1010	2.8	<1	2.95	<0.5	96	11.3	174	25.1	2.74	22
D72215 (588856)		<0.5	8.10	<1	906	2.5	<1	3.00	<0.5	92	9.7	139	13.9	2.59	21
D72216 (588857)		<0.5	7.71	<1	1030	2.5	<1	2.80	<0.5	92	10.1	158	12.0	2.55	20

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DATE SAMPLED: Oct 03, 2019

DATE RECEIVED: Oct 04, 2019

DATE REPORTED: Oct 21, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
D72145 (588786)		<1	1.89	19	31	1.96	636	14.5	2.58	55.5	587	<20	<50	0.26	<1
D72146 (588787)		<1	0.44	9	10	4.56	1290	1.9	2.30	105	856	<20	<50	0.09	<1
D72147 (588788)		<1	1.95	19	26	1.86	614	15.0	2.54	51.6	539	<20	<50	0.55	<1
D72148 (588789)		<1	1.74	20	23	1.93	620	11.0	2.86	52.9	594	<20	<50	0.44	<1
D72149 (588790)		<1	1.85	20	28	1.94	656	12.5	2.55	54.3	566	<20	<50	0.32	<1
D72150 (588791)		<1	1.60	17	29	1.71	787	18.0	2.43	37.9	597	<20	<50	0.24	<1
D72151 (588792)		<1	1.70	18	34	1.92	690	18.1	2.51	52.9	574	<20	<50	0.31	<1
D72152 (588793)		<1	0.07	<2	2	1.43	109	1.0	0.05	1.5	60	<20	<50	0.01	<1
D72153 (588794)		<1	1.90	19	32	1.91	595	11.3	2.28	54.0	568	<20	<50	0.31	<1
D72154 (588795)		<1	1.92	20	28	2.34	769	14.9	2.01	71.3	533	<20	<50	0.36	<1
D72155 (588796)		<1	1.84	19	32	2.75	830	13.6	2.24	76.6	631	<20	<50	0.22	<1
D72156 (588797)		<1	1.88	18	28	2.74	729	8.8	2.04	83.0	596	<20	<50	0.19	<1
D72157 (588798)		<1	1.78	19	23	3.13	956	11.0	2.05	97.7	636	<20	<50	0.32	<1
D72158 (588799)		<1	1.83	19	24	3.21	980	10.5	2.00	98.2	639	<20	<50	0.31	<1
D72159 (588800)		<1	2.43	16	40	2.69	905	13.8	1.84	77.6	516	<20	<50	0.64	<1
D72160 (588801)		<1	2.44	20	36	3.13	1010	7.6	2.00	92.9	717	<20	<50	0.14	<1
D72161 (588802)		<1	1.73	19	25	3.00	844	18.0	2.14	95.4	646	<20	<50	0.27	<1
D72162 (588803)		<1	3.75	3	89	3.06	960	12.7	1.67	103	203	<20	<50	1.35	<1
D72163 (588804)		<1	5.75	3	56	3.40	1920	9.2	1.15	102	107	165	56	1.29	<1
D72164 (588805)		<1	3.10	3	64	2.37	616	12.6	2.05	75.7	169	<20	<50	1.00	<1
D72165 (588806)		<1	3.86	3	98	2.52	1450	11.6	1.98	78.9	546	<20	<50	0.83	<1
D72166 (588807)		<1	2.82	39	40	1.61	331	1.1	0.68	57.5	529	<20	<50	0.15	675
D72167 (588808)		<1	3.36	4	64	2.81	3810	13.8	1.57	75.3	468	<20	<50	0.81	<1
D72168 (588809)		<1	2.32	4	22	2.82	1680	12.5	1.15	70.7	376	<20	<50	1.07	<1
D72169 (588810)		<1	2.16	4	22	3.03	2230	6.7	1.37	85.2	386	<20	<50	1.36	<1
D72170 (588811)		<1	2.93	10	36	2.95	1810	8.8	1.20	81.4	569	<20	<50	0.73	<1
D72171 (588812)		<1	2.90	4	28	2.39	2000	8.8	1.58	67.9	425	<20	<50	1.15	<1
D72172 (588813)		<1	0.04	<2	1	2.30	100	0.6	0.05	1.2	78	<20	<50	<0.01	<1
D72173 (588814)		<1	2.70	30	58	1.83	908	9.4	2.56	44.3	1040	33	<50	0.79	<1
D72174 (588815)		<1	2.59	35	35	2.78	960	12.0	2.00	79.2	1340	<20	<50	0.52	<1
D72175 (588816)		<1	2.12	34	20	3.93	764	8.7	1.49	98.7	1110	<20	<50	0.39	<1
D72176 (588817)		<1	2.53	43	21	2.44	605	14.3	1.84	64.7	1620	<20	53	0.41	<1

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TEL (905)501-9998
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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 03, 2019	DATE RECEIVED: Oct 04, 2019					DATE REPORTED: Oct 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D72177 (588818)	<1	0.54	<2	4	0.28	148	20.0	0.58	19.5	137	<20	<50	1.38	<1	
D72178 (588819)	<1	0.46	<2	3	0.18	123	23.0	0.54	16.7	110	<20	<50	1.33	<1	
D72179 (588820)	<1	0.53	6	1	0.10	91	33.7	0.47	14.4	57	<20	<50	0.51	<1	
D72180 (588821)	<1	0.48	<2	1	0.03	74	36.5	0.50	22.8	366	<20	<50	1.19	<1	
D72181 (588822)	<1	0.13	<2	2	<0.01	58	31.1	0.67	35.1	863	<20	<50	1.68	<1	
D72182 (588823)	<1	5.17	58	37	1.74	535	16.5	1.48	69.3	960	<20	66	1.64	<1	
D72183 (588824)	<1	8.70	132	31	1.07	723	10.2	1.27	43.0	1740	39	92	1.18	<1	
D72184 (588825)	<1	1.80	60	10	0.85	1860	25.3	0.96	30.5	1090	<20	<50	0.83	<1	
D72185 (588826)	<1	3.07	27	23	1.30	628	17.1	1.89	32.8	619	<20	<50	0.24	<1	
D72186 (588827)	<1	0.44	9	10	4.50	1280	1.9	2.35	103	827	<20	<50	0.08	<1	
D72187 (588828)	<1	4.17	29	21	1.07	416	13.6	2.06	31.7	630	197	<50	0.37	<1	
D72188 (588829)	<1	1.55	14	21	1.96	1030	14.4	2.06	39.4	414	<20	<50	1.22	<1	
D72189 (588830)	<1	2.44	17	8	0.91	531	23.0	1.82	10.4	352	<20	<50	0.16	<1	
D72190 (588831)	<1	2.79	8	16	2.04	1230	11.7	1.64	47.8	488	<20	<50	1.82	<1	
D72191 (588832)	<1	1.44	14	17	2.22	1130	20.3	2.03	25.9	363	<20	<50	0.87	<1	
D72192 (588833)	<1	0.08	2	1	1.39	162	0.8	0.06	0.8	96	<20	<50	<0.01	<1	
D72193 (588834)	<1	1.63	23	17	1.71	759	20.0	2.20	11.7	398	<20	<50	0.22	<1	
D72194 (588835)	<1	3.56	27	18	0.64	201	21.4	2.09	10.4	419	<20	<50	0.30	<1	
D72195 (588836)	<1	2.89	52	52	2.52	994	9.9	2.29	42.5	1060	<20	<50	0.38	<1	
D72196 (588837)	<1	2.64	20	23	1.56	750	21.4	2.17	25.6	405	<20	<50	0.70	<1	
D72197 (588838)	<1	4.10	25	17	0.63	218	15.0	2.07	10.7	364	<20	<50	0.43	<1	
D72198 (588839)	<1	4.03	25	18	0.63	217	14.9	2.04	10.7	383	<20	<50	0.45	<1	
D72199 (588840)	<1	1.04	11	29	2.99	1600	15.5	1.98	47.7	370	<20	<50	1.92	<1	
D72200 (588841)	<1	4.09	21	19	0.83	272	14.5	1.96	11.3	407	<20	<50	0.36	<1	
D72201 (588842)	<1	3.09	24	40	1.49	699	16.1	2.07	38.4	550	<20	<50	0.77	<1	
D72202 (588843)	<1	2.16	6	29	2.99	1460	10.3	1.93	48.6	371	<20	<50	1.54	<1	
D72203 (588844)	<1	5.05	42	31	2.61	773	12.1	1.52	69.4	1600	<20	68	0.35	<1	
D72204 (588845)	<1	1.41	7	23	1.49	757	19.0	2.65	32.0	624	<20	<50	0.57	<1	
D72205 (588846)	<1	0.84	2	23	2.59	2500	11.4	2.44	130	188	<20	<50	1.68	<1	
D72206 (588847)	<1	0.20	3	12	4.54	1330	1.4	2.35	85.8	412	<20	<50	0.14	<1	
D72207 (588848)	<1	2.12	13	46	2.15	1250	7.0	4.30	72.1	245	<20	<50	0.49	<1	
D72208 (588849)	<1	2.05	47	11	1.47	576	16.1	3.32	44.8	784	<20	<50	0.15	<1	

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AGAT WORK ORDER: 19T526962

PROJECT: AGAT00805

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 03, 2019	DATE RECEIVED: Oct 04, 2019					DATE REPORTED: Oct 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D72209 (588850)	<1	3.26	40	21	1.28	484	15.6	2.60	43.3	713	<20	<50	0.41	<1	
D72210 (588851)	<1	2.93	44	29	1.25	401	15.3	2.52	42.4	885	<20	<50	0.43	<1	
D72211 (588852)	<1	2.85	43	19	1.15	361	13.9	2.50	48.9	908	<20	<50	0.69	<1	
D72212 (588853)	<1	0.05	2	<1	1.67	96	1.0	0.05	0.6	80	<20	<50	<0.01	<1	
D72213 (588854)	<1	3.33	47	22	1.58	506	14.7	2.37	40.7	950	<20	<50	0.35	<1	
D72214 (588855)	<1	2.92	48	20	1.36	400	13.4	2.54	41.2	993	<20	<50	0.39	<1	
D72215 (588856)	<1	2.72	44	18	1.46	434	10.1	2.50	38.8	810	<20	<50	0.23	<1	
D72216 (588857)	<1	3.12	45	21	1.35	406	12.8	2.45	39.5	893	<20	<50	0.21	<1	

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DATE SAMPLED: Oct 03, 2019	DATE RECEIVED: Oct 04, 2019					DATE REPORTED: Oct 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D72145 (588786)	11	<10	<5	764	<10	<10	<5	0.26	<5	<50	80.3	<1	12	61.9	
D72146 (588787)	34	<10	<5	237	<10	<10	<5	0.85	<5	<50	238	<1	22	88.5	
D72147 (588788)	11	<10	<5	827	<10	<10	<5	0.24	<5	<50	79.3	<1	11	66.0	
D72148 (588789)	11	<10	<5	822	<10	<10	<5	0.25	<5	<50	80.4	<1	12	56.6	
D72149 (588790)	11	<10	<5	754	<10	<10	<5	0.25	<5	<50	79.3	<1	12	65.5	
D72150 (588791)	12	<10	<5	666	<10	<10	<5	0.23	<5	<50	84.8	<1	18	70.0	
D72151 (588792)	11	<10	<5	818	<10	<10	<5	0.26	<5	<50	80.3	<1	13	65.1	
D72152 (588793)	1	<10	10	79	<10	<10	<5	0.01	<5	<50	4.9	<1	2	5.0	
D72153 (588794)	11	<10	16	757	<10	<10	<5	0.25	<5	<50	78.1	<1	11	60.3	
D72154 (588795)	13	<10	<5	735	<10	<10	<5	0.24	<5	<50	86.6	<1	11	68.9	
D72155 (588796)	15	<10	<5	750	<10	<10	<5	0.31	<5	<50	107	<1	13	78.5	
D72156 (588797)	14	<10	<5	646	<10	<10	<5	0.28	<5	<50	102	<1	13	69.9	
D72157 (588798)	17	<10	<5	681	<10	<10	<5	0.32	<5	<50	116	<1	14	81.7	
D72158 (588799)	17	<10	<5	662	<10	<10	<5	0.31	<5	<50	116	<1	14	79.9	
D72159 (588800)	21	<10	<5	510	<10	<10	<5	0.35	<5	<50	164	<1	11	85.8	
D72160 (588801)	19	<10	<5	788	<10	<10	<5	0.30	<5	<50	115	<1	14	89.6	
D72161 (588802)	17	<10	5	693	<10	<10	<5	0.33	<5	<50	123	<1	14	84.4	
D72162 (588803)	56	<10	5	256	<10	<10	<5	0.69	<5	<50	502	<1	9	121	
D72163 (588804)	41	<10	<5	92	<10	<10	<5	0.56	<5	<50	315	<1	11	155	
D72164 (588805)	42	<10	<5	164	<10	<10	<5	0.55	<5	<50	354	<1	7	113	
D72165 (588806)	37	<10	<5	124	<10	<10	<5	0.43	<5	<50	262	<1	13	106	
D72166 (588807)	15	<10	5	94	<10	<10	<5	0.47	<5	<50	107	<1	16	93.1	
D72167 (588808)	54	<10	<5	98	<10	<10	<5	0.56	<5	<50	323	<1	25	122	
D72168 (588809)	45	<10	<5	147	<10	<10	<5	0.53	<5	<50	296	<1	22	101	
D72169 (588810)	53	<10	<5	152	<10	<10	<5	0.59	<5	<50	331	<1	25	134	
D72170 (588811)	45	<10	5	286	<10	<10	<5	0.55	<5	<50	285	<1	21	112	
D72171 (588812)	47	<10	<5	299	<10	<10	<5	0.54	<5	<50	355	<1	25	111	
D72172 (588813)	1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	3.3	<1	2	4.4	
D72173 (588814)	24	<10	<5	807	<10	<10	<5	0.37	<5	<50	213	<1	18	70.5	
D72174 (588815)	18	<10	<5	1000	<10	<10	<5	0.35	<5	<50	131	<1	21	83.5	
D72175 (588816)	15	<10	<5	978	<10	<10	<5	0.31	<5	<50	108	<1	14	58.4	
D72176 (588817)	10	<10	<5	947	<10	<10	<5	0.32	<5	<50	134	<1	22	79.6	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 03, 2019	DATE RECEIVED: Oct 04, 2019					DATE REPORTED: Oct 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D72177 (588818)	2	<10	<5	136	<10	<10	<5	0.05	<5	<50	55.2	<1	3	15.8	
D72178 (588819)	2	<10	<5	107	<10	<10	<5	0.04	<5	<50	52.7	<1	3	12.9	
D72179 (588820)	1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	10.8	6	2	8.0	
D72180 (588821)	<1	<10	<5	98	<10	<10	<5	<0.01	<5	<50	9.8	<1	2	6.0	
D72181 (588822)	<1	<10	<5	152	<10	<10	<5	<0.01	<5	<50	7.5	<1	2	4.8	
D72182 (588823)	10	<10	<5	609	<10	<10	<5	0.17	<5	<50	166	<1	9	69.3	
D72183 (588824)	10	<10	<5	904	<10	<10	8	0.23	<5	<50	137	<1	13	90.0	
D72184 (588825)	10	<10	<5	372	<10	<10	<5	0.18	<5	<50	89.6	171	14	56.7	
D72185 (588826)	9	<10	<5	481	<10	<10	<5	0.15	<5	<50	51.0	<1	8	56.2	
D72186 (588827)	34	<10	<5	239	<10	<10	<5	0.85	<5	<50	237	<1	22	87.0	
D72187 (588828)	7	<10	<5	480	<10	<10	<5	0.17	<5	<50	47.4	<1	8	71.5	
D72188 (588829)	24	<10	<5	315	<10	<10	<5	0.38	<5	<50	159	<1	15	63.7	
D72189 (588830)	7	<10	<5	340	<10	<10	<5	0.13	<5	<50	66.0	6	5	36.5	
D72190 (588831)	41	<10	<5	278	<10	<10	<5	0.54	<5	<50	299	<1	20	78.9	
D72191 (588832)	20	<10	<5	236	<10	<10	<5	0.30	<5	<50	161	<1	13	58.3	
D72192 (588833)	<1	<10	<5	84	<10	<10	<5	<0.01	<5	<50	2.1	<1	2	3.2	
D72193 (588834)	5	<10	<5	282	<10	<10	<5	0.14	<5	<50	60.4	<1	7	39.4	
D72194 (588835)	3	<10	<5	513	<10	<10	<5	0.13	<5	<50	38.4	<1	3	30.7	
D72195 (588836)	18	<10	<5	543	<10	<10	<5	0.38	<5	<50	131	<1	25	110	
D72196 (588837)	18	<10	<5	428	<10	<10	<5	0.31	<5	<50	131	<1	11	57.3	
D72197 (588838)	3	<10	<5	296	<10	<10	<5	0.15	<5	<50	43.9	<1	5	40.6	
D72198 (588839)	3	<10	<5	293	<10	<10	<5	0.15	<5	<50	45.1	<1	5	40.3	
D72199 (588840)	36	<10	<5	295	<10	<10	<5	0.47	<5	<50	254	<1	19	135	
D72200 (588841)	3	<10	<5	263	<10	<10	<5	0.15	<5	<50	41.8	<1	4	45.8	
D72201 (588842)	17	<10	<5	301	<10	<10	<5	0.30	<5	<50	121	<1	12	56.7	
D72202 (588843)	43	<10	<5	349	<10	<10	<5	0.54	<5	<50	279	<1	22	112	
D72203 (588844)	11	<10	<5	1030	<10	<10	<5	0.32	<5	<50	73.7	<1	27	82.5	
D72204 (588845)	9	<10	<5	402	<10	<10	<5	0.22	<5	<50	73.4	<1	5	52.8	
D72205 (588846)	38	<10	<5	282	<10	<10	<5	0.38	<5	<50	218	<1	14	77.9	
D72206 (588847)	45	<10	<5	110	<10	<10	<5	0.68	<5	<50	301	<1	22	78.0	
D72207 (588848)	28	<10	<5	320	<10	<10	<5	0.24	<5	<50	167	<1	14	72.7	
D72208 (588849)	7	<10	<5	400	<10	<10	<5	0.23	<5	<50	57.4	<1	12	37.2	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 03, 2019	DATE RECEIVED: Oct 04, 2019					DATE REPORTED: Oct 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:														
D72209 (588850)	7	<10	<5	405	<10	<10	<5	0.23	<5	<50	58.3	<1	11	55.1	
D72210 (588851)	7	<10	<5	543	<10	<10	<5	0.24	<5	<50	59.1	<1	12	56.7	
D72211 (588852)	8	<10	<5	548	<10	<10	<5	0.25	<5	<50	60.6	<1	12	45.0	
D72212 (588853)	<1	<10	<5	76	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	2.6	
D72213 (588854)	9	<10	<5	671	<10	<10	<5	0.27	<5	<50	70.7	<1	18	67.9	
D72214 (588855)	9	<10	<5	592	<10	<10	<5	0.28	<5	<50	68.5	<1	14	58.5	
D72215 (588856)	8	<10	<5	509	<10	<10	<5	0.26	<5	<50	59.8	<1	14	57.0	
D72216 (588857)	8	<10	<5	484	<10	<10	<5	0.26	<5	<50	62.4	<1	13	57.0	

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DATE SAMPLED: Oct 03, 2019 DATE RECEIVED: Oct 04, 2019 DATE REPORTED: Oct 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72145 (588786)				82
D72146 (588787)				93
D72147 (588788)				81
D72148 (588789)				84
D72149 (588790)				76
D72150 (588791)				67
D72151 (588792)				84
D72152 (588793)				<5
D72153 (588794)				73
D72154 (588795)				71
D72155 (588796)				89
D72156 (588797)				82
D72157 (588798)				97
D72158 (588799)				97
D72159 (588800)				82
D72160 (588801)				102
D72161 (588802)				92
D72162 (588803)				11
D72163 (588804)				9
D72164 (588805)				6
D72165 (588806)				13
D72166 (588807)				126
D72167 (588808)				16
D72168 (588809)				7
D72169 (588810)				8
D72170 (588811)				25
D72171 (588812)				21
D72172 (588813)				<5
D72173 (588814)				114
D72174 (588815)				137
D72175 (588816)				104
D72176 (588817)				170

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DATE SAMPLED: Oct 03, 2019 DATE RECEIVED: Oct 04, 2019 DATE REPORTED: Oct 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72177 (588818)				25
D72178 (588819)				18
D72179 (588820)				8
D72180 (588821)				20
D72181 (588822)				20
D72182 (588823)				106
D72183 (588824)				117
D72184 (588825)				58
D72185 (588826)				65
D72186 (588827)				88
D72187 (588828)				78
D72188 (588829)				30
D72189 (588830)				51
D72190 (588831)				18
D72191 (588832)				53
D72192 (588833)				<5
D72193 (588834)				85
D72194 (588835)				78
D72195 (588836)				161
D72196 (588837)				68
D72197 (588838)				94
D72198 (588839)				95
D72199 (588840)				23
D72200 (588841)				82
D72201 (588842)				60
D72202 (588843)				22
D72203 (588844)				148
D72204 (588845)				68
D72205 (588846)				16
D72206 (588847)				55
D72207 (588848)				45
D72208 (588849)				118

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DATE SAMPLED: Oct 03, 2019 DATE RECEIVED: Oct 04, 2019 DATE REPORTED: Oct 21, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
D72209 (588850)	105
D72210 (588851)	106
D72211 (588852)	104
D72212 (588853)	<5
D72213 (588854)	113
D72214 (588855)	98
D72215 (588856)	97
D72216 (588857)	97

Comments: RDL - Reported Detection Limit
 588786-588857 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 03, 2019 DATE RECEIVED: Oct 04, 2019 DATE REPORTED: Oct 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D72145 (588786)			0.122
D72146 (588787)			0.336
D72147 (588788)			0.796
D72148 (588789)			0.524
D72149 (588790)			0.803
D72150 (588791)			0.097
D72151 (588792)			2.69
D72152 (588793)			0.006
D72153 (588794)			0.229
D72154 (588795)			2.38
D72155 (588796)			0.317
D72156 (588797)			0.028
D72157 (588798)			0.164
D72158 (588799)			0.152
D72159 (588800)			0.624
D72160 (588801)			0.056
D72161 (588802)			0.106
D72162 (588803)			2.00
D72163 (588804)			1.06
D72164 (588805)			1.58
D72165 (588806)			2.88
D72166 (588807)			3.49
D72167 (588808)			0.525
D72168 (588809)			3.21
D72169 (588810)			1.10
D72170 (588811)			0.901
D72171 (588812)			1.37
D72172 (588813)			0.006
D72173 (588814)			0.919
D72174 (588815)			0.239
D72175 (588816)			0.072
D72176 (588817)			0.148

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T526962

PROJECT: AGAT00805

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 03, 2019 DATE RECEIVED: Oct 04, 2019 DATE REPORTED: Oct 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D72177 (588818)		0.105	
D72178 (588819)		0.140	
D72179 (588820)		0.094	
D72180 (588821)		0.885	
D72181 (588822)		0.680	
D72182 (588823)		1.87	
D72183 (588824)		0.502	
D72184 (588825)		1.38	
D72185 (588826)		0.145	
D72186 (588827)		0.320	
D72187 (588828)		0.064	
D72188 (588829)		0.275	
D72189 (588830)		0.378	
D72190 (588831)		1.05	
D72191 (588832)		0.687	
D72192 (588833)		0.002	
D72193 (588834)		0.781	
D72194 (588835)		0.713	
D72195 (588836)		0.196	
D72196 (588837)		0.398	
D72197 (588838)		0.458	
D72198 (588839)		0.445	
D72199 (588840)		0.575	
D72200 (588841)		0.335	
D72201 (588842)		2.36	
D72202 (588843)		0.802	
D72203 (588844)		0.084	
D72204 (588845)		0.259	
D72205 (588846)		0.899	
D72206 (588847)		0.521	
D72207 (588848)		0.295	
D72208 (588849)		0.043	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T526962

PROJECT: AGAT00805

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 03, 2019	DATE RECEIVED: Oct 04, 2019	DATE REPORTED: Oct 21, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
D72209 (588850)				0.239
D72210 (588851)				0.063
D72211 (588852)				0.079
D72212 (588853)				0.004
D72213 (588854)				0.083
D72214 (588855)				0.048
D72215 (588856)				0.010
D72216 (588857)				0.021

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T526962

PROJECT: AGAT00805

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 03, 2019

DATE RECEIVED: Oct 04, 2019

DATE REPORTED: Oct 21, 2019


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D72145 (588786)		86.62
D72164 (588805)		88.24
D72184 (588825)		85.09
D72204 (588845)		89.13

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T526962

PROJECT: AGAT00805

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 03, 2019

DATE RECEIVED: Oct 04, 2019

DATE REPORTED: Oct 21, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
D72145 (588786)	88.10

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	588786	< 0.5	< 0.5	0.0%	588800	0.7	0.7	0.0%	588811	0.62	0.54	13.8%	588825	< 0.5	< 0.5	0.0%
Al	588786	7.77	7.85	1.0%	588800	7.47	7.46	0.1%	588811	7.69	7.66	0.4%	588825	6.02	6.06	0.7%
As	588786	< 1	< 1	0.0%	588800	< 1	< 1	0.0%	588811	< 1	< 1	0.0%	588825	20	22	9.5%
Ba	588786	686	697	1.6%	588800	484	488	0.8%	588811	346	339	2.0%	588825	269	252	6.5%
Be	588786	2.71	2.77	2.2%	588800	5.5	5.6	1.8%	588811	8.8	8.5	3.5%	588825	26.8	26.6	0.7%
Bi	588786	< 1	< 1	0.0%	588800	< 1	< 1	0.0%	588811	< 1	< 1	0.0%	588825	< 1	< 1	0.0%
Ca	588786	3.35	3.34	0.3%	588800	2.59	2.66	2.7%	588811	4.29	4.28	0.2%	588825	9.55	9.29	2.8%
Cd	588786	< 0.5	< 0.5	0.0%	588800	< 0.5	< 0.5	0.0%	588811	< 0.5	< 0.5	0.0%	588825	0.57	0.52	9.2%
Ce	588786	41	42	2.4%	588800	36	34	5.7%	588811	24	23	4.3%	588825	116	107	8.1%
Co	588786	13.7	13.3	3.0%	588800	30.9	29.9	3.3%	588811	50.0	49.5	1.0%	588825	12.3	11.2	9.4%
Cr	588786	330	355	7.3%	588800	386	408	5.5%	588811	237	201	16.4%	588825	283	240	16.4%
Cu	588786	9.27	9.23	0.4%	588800	48.6	49.3	1.4%	588811	120	119	0.8%	588825	24.0	20.5	15.7%
Fe	588786	3.00	3.05	1.7%	588800	5.41	5.40	0.2%	588811	7.69	7.72	0.4%	588825	4.41	4.35	1.4%
Ga	588786	19	19	0.0%	588800	19	19	0.0%	588811	19	20	5.1%	588825	16	17	6.1%
In	588786	< 1	< 1	0.0%	588800	< 1	< 1	0.0%	588811	< 1	< 1	0.0%	588825	< 1	< 1	0.0%
K	588786	1.89	1.92	1.6%	588800	2.43	2.42	0.4%	588811	2.93	2.93	0.0%	588825	1.80	1.72	4.5%
La	588786	19	19	0.0%	588800	16	15	6.5%	588811	10	10	0.0%	588825	60	56	6.9%
Li	588786	31	32	3.2%	588800	40	40	0.0%	588811	36	36	0.0%	588825	10	10	0.0%
Mg	588786	1.96	2.00	2.0%	588800	2.69	2.68	0.4%	588811	2.95	2.94	0.3%	588825	0.85	0.84	1.2%
Mn	588786	636	646	1.6%	588800	905	906	0.1%	588811	1810	1810	0.0%	588825	1860	1940	4.2%
Mo	588786	14.5	11.9	19.7%	588800	13.8	14.5	4.9%	588811	8.75	6.78	25.4%	588825	25.3	23.2	8.7%
Na	588786	2.58	2.56	0.8%	588800	1.84	1.89	2.7%	588811	1.20	1.18	1.7%	588825	0.961	0.941	2.1%
Ni	588786	55.5	54.7	1.5%	588800	77.6	77.8	0.3%	588811	81.4	78.8	3.2%	588825	30.5	29.1	4.7%
P	588786	587	587	0.0%	588800	516	521	1.0%	588811	569	558	2.0%	588825	1090	942	14.6%
Pb	588786	< 20	< 20	0.0%	588800	< 20	< 20	0.0%	588811	< 20	< 20	0.0%	588825	< 20	< 20	0.0%
Rb	588786	< 50	< 50	0.0%	588800	< 50	< 50	0.0%	588811	< 50	< 50	0.0%	588825	< 50	< 50	0.0%
S	588786	0.259	0.254	1.9%	588800	0.64	0.64	0.0%	588811	0.73	0.73	0.0%	588825	0.828	0.712	15.1%
Sb	588786	< 1	< 1	0.0%	588800	< 1	< 1	0.0%	588811	< 1	< 1	0.0%	588825	< 1	< 1	0.0%
Sc	588786	11	11	0.0%	588800	21	21	0.0%	588811	45	44	2.2%	588825	10	10	0.0%
Se	588786	< 10	< 10	0.0%	588800	< 10	< 10	0.0%	588811	< 10	< 10	0.0%	588825	< 10	< 10	0.0%
Sn	588786	< 5	< 5	0.0%	588800	< 5	< 5	0.0%	588811	5	< 5		588825	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	588786	764	782	2.3%	588800	510	503	1.4%	588811	286	281	1.8%	588825	372	369	0.8%
Ta	588786	< 10	< 10	0.0%	588800	< 10	< 10	0.0%	588811	< 10	< 10	0.0%	588825	< 10	< 10	0.0%
Te	588786	< 10	< 10	0.0%	588800	< 10	< 10	0.0%	588811	< 10	< 10	0.0%	588825	< 10	< 10	0.0%
Th	588786	< 5	< 5	0.0%	588800	< 5	< 5	0.0%	588811	< 5	< 5	0.0%	588825	< 5	< 5	0.0%
Ti	588786	0.26	0.26	0.0%	588800	0.35	0.36	2.8%	588811	0.55	0.55	0.0%	588825	0.177	0.173	2.3%
Tl	588786	< 5	< 5	0.0%	588800	< 5	< 5	0.0%	588811	< 5	< 5	0.0%	588825	< 5	< 5	0.0%
U	588786	< 50	< 50	0.0%	588800	< 50	< 50	0.0%	588811	< 50	< 50	0.0%	588825	< 50	< 50	0.0%
V	588786	80.3	80.8	0.6%	588800	164	164	0.0%	588811	285	280	1.8%	588825	89.6	90.4	0.9%
W	588786	< 1	< 1	0.0%	588800	< 1	< 1	0.0%	588811	< 1	< 1	0.0%	588825	171	135	23.5%
Y	588786	12	12	0.0%	588800	11	11	0.0%	588811	21	21	0.0%	588825	14	13	7.4%
Zn	588786	61.9	64.1	3.5%	588800	85.8	87.0	1.4%	588811	112	112	0.0%	588825	56.7	55.4	2.3%
Zr	588786	82	83	1.2%	588800	82	81	1.2%	588811	25	23	8.3%	588825	58	49	16.8%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	588836	< 0.5	< 0.5	0.0%	588850	< 0.5	< 0.5	0.0%								
Al	588836	8.22	8.29	0.8%	588850	7.87	7.77	1.3%								
As	588836	< 1	< 1	0.0%	588850	2	< 1									
Ba	588836	685	689	0.6%	588850	885	877	0.9%								
Be	588836	6.35	6.31	0.6%	588850	3.75	3.82	1.8%								
Bi	588836	< 1	< 1	0.0%	588850	< 1	< 1	0.0%								
Ca	588836	3.66	3.66	0.0%	588850	2.84	2.84	0.0%								
Cd	588836	< 0.5	< 0.5	0.0%	588850	< 0.5	< 0.5	0.0%								
Ce	588836	101	98	3.0%	588850	81	81	0.0%								
Co	588836	17.4	16.7	4.1%	588850	11.1	10.9	1.8%								
Cr	588836	274	235	15.3%	588850	176	247									
Cu	588836	28.7	29.3	2.1%	588850	29.0	29.2	0.7%								
Fe	588836	4.15	4.19	1.0%	588850	2.52	2.52	0.0%								
Ga	588836	23	24	4.3%	588850	20	20	0.0%								
In	588836	< 1	< 1	0.0%	588850	< 1	< 1	0.0%								
K	588836	2.89	2.87	0.7%	588850	3.26	3.25	0.3%								
La	588836	52	51	1.9%	588850	40	40	0.0%								
Li	588836	52	54	3.8%	588850	21	21	0.0%								
Mg	588836	2.52	2.55	1.2%	588850	1.28	1.25	2.4%								
Mn	588836	994	996	0.2%	588850	484	481	0.6%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	588836	9.86	9.71	1.5%	588850	15.6	18.2	15.4%								
Na	588836	2.29	2.32	1.3%	588850	2.60	2.62	0.8%								
Ni	588836	42.5	42.4	0.2%	588850	43.3	43.8	1.1%								
P	588836	1060	1050	0.9%	588850	713	709	0.6%								
Pb	588836	< 20	< 20	0.0%	588850	< 20	< 20	0.0%								
Rb	588836	< 50	< 50	0.0%	588850	< 50	< 50	0.0%								
S	588836	0.38	0.38	0.0%	588850	0.41	0.41	0.0%								
Sb	588836	< 1	< 1	0.0%	588850	< 1	< 1	0.0%								
Sc	588836	18	18	0.0%	588850	7	8	13.3%								
Se	588836	< 10	< 10	0.0%	588850	< 10	< 10	0.0%								
Sn	588836	< 5	< 5	0.0%	588850	< 5	< 5	0.0%								
Sr	588836	543	550	1.3%	588850	405	407	0.5%								
Ta	588836	< 10	< 10	0.0%	588850	< 10	< 10	0.0%								
Te	588836	< 10	< 10	0.0%	588850	< 10	< 10	0.0%								
Th	588836	< 5	< 5	0.0%	588850	< 5	< 5	0.0%								
Ti	588836	0.383	0.386	0.8%	588850	0.230	0.225	2.2%								
Tl	588836	< 5	< 5	0.0%	588850	< 5	< 5	0.0%								
U	588836	< 50	< 50	0.0%	588850	< 50	< 50	0.0%								
V	588836	131	132	0.8%	588850	58.3	58.7	0.7%								
W	588836	< 1	< 1	0.0%	588850	< 1	2									
Y	588836	25	24	4.1%	588850	11	11	0.0%								
Zn	588836	110	91.8	18.0%	588850	55.1	53.5	2.9%								
Zr	588836	161	165	2.5%	588850	105	95	10.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	588786	0.122	0.252		588800	0.624	0.793	23.9%	588811	0.901	0.831	8.1%	588825	1.38	1.12	20.8%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	588836	0.196	0.203	3.5%	588850	0.239	0.258	7.6%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GS4H)				CRM #2 (ref.GS6F)				CRM #3 (ref.WMG-1a)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag									3.03	3.06	101%	90% - 110%				
Al	10.95	10.54	96%	90% - 110%	8.17	8.24	101%	90% - 110%	4.75	4.82	102%	90% - 110%	6.96	6.76	97%	90% - 110%
As					26	24	91%	90% - 110%					124	125	100%	90% - 110%
Ba	340	316	93%	90% - 110%	540	506	94%	90% - 110%	216	209	97%	90% - 110%	186	176	95%	90% - 110%
Be	2.6	2.6	100%	90% - 110%	4.0	3.3	82%	90% - 110%								
Ca	5.72	5.45	95%	90% - 110%	0.907	0.894	99%	90% - 110%	10	9	93%	90% - 110%	4.01	3.77	94%	90% - 110%
Ce	122	117	96%	90% - 110%	98	99	101%	90% - 110%					24	22	91%	90% - 110%
Co									191	177	93%	90% - 110%	22.1	20.9	94%	90% - 110%
Cr	12	10	83%	90% - 110%	60.3	62.4	103%	90% - 110%	670	679	101%	90% - 110%				
Cu					150	147	98%	90% - 110%	7120	6964	98%	90% - 110%	88.6	83.5	94%	90% - 110%
Fe	4.34	4.05	93%	90% - 110%	3.77	3.75	100%	90% - 110%	12.71	11.99	94%	90% - 110%	7.56	7.2	95%	90% - 110%
Ga	35	36	102%	90% - 110%												
K	1.37	1.41	103%	90% - 110%					0.1021	0.1103	108%	90% - 110%	2.021	2.04	101%	90% - 110%
La	58	57	99%	90% - 110%	44	44	100%	90% - 110%	8.47	7.93	94%	90% - 110%				
Li	37	36	98%	90% - 110%	47	46	97%	90% - 110%								
Mg	0.325	0.305	94%	90% - 110%	1.10	1.13	103%	90% - 110%	7.41	7.74	104%	90% - 110%	2.412	2.505	104%	90% - 110%
Mn					780	748	96%	90% - 110%					1510	1385	92%	90% - 110%
Mo					14	14	97%	90% - 110%	2.49	2.98	120%	90% - 110%				
Na	5.267	5.342	101%	90% - 110%	1.624	1.702	105%	90% - 110%	0.112	0.121	108%	90% - 110%	0.617	0.625	101%	90% - 110%
Ni					32	33	103%	90% - 110%	2480	2176	88%	90% - 110%	77.1	71.2	92%	90% - 110%
P					750	705	94%	90% - 110%	731	695	95%	90% - 110%	892	849	95%	90% - 110%
Pb					31	27	87%	90% - 110%								
S													0.348	0.316	91%	90% - 110%
Sb									1.8	1.9	104%	90% - 110%				
Sc	1.1	1	91%	90% - 110%	12	13	105%	90% - 110%	21.33	21.57	101%	90% - 110%				
Sr	1191	1106	93%	90% - 110%	144	150	104%	90% - 110%	39	37	96%	90% - 110%	92.8	85.6	92%	90% - 110%
Ti	0.172	0.168	98%	90% - 110%	0.53	0.49	92%	90% - 110%	0.419	0.419	100%	90% - 110%				
V	8	8	103%	90% - 110%	77	79	103%	90% - 110%	158	166	105%	90% - 110%				
Y	119	125	105%	90% - 110%					12.67	13.25	105%	90% - 110%				
Zn	93	89	96%	90% - 110%	130	121	93%	90% - 110%	112	123	110%	90% - 110%	208	214	103%	90% - 110%
Zr									35.7	37.4	105%	90% - 110%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GS4H)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP7M)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	5.01	4.72	94%	90% - 110%	6.87	6.51	95%	90% - 110%	0.725	0.733	101%	90% - 110%	0.562	0.516	92%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00805
 SAMPLING SITE:

AGAT WORK ORDER: 19T526962
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00807

AGAT WORK ORDER: 19T527220

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Oct 21, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T527220

PROJECT: AGAT00807

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 05, 2019

DATE RECEIVED: Oct 06, 2019

DATE REPORTED: Oct 21, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D72217 (592304)		2.09
D72218 (592305)		2.09
D72219 (592306)		1.80
D72220 (592307)		1.98
D72221 (592308)		2.49
D72222 (592309)		1.04
D72223 (592310)		1.40
D72224 (592311)		0.92
D72225 (592312)		1.87
D72226 (592313)		0.07
D72227 (592314)		2.49
D72228 (592315)		1.62
D72229 (592316)		1.22
D72230 (592317)		1.69
D72231 (592318)		1.41
D72232 (592319)		0.72
D72233 (592320)		0.98
D72234 (592321)		2.12
D72235 (592322)		1.80
D72236 (592323)		2.15
D72237 (592324)		1.90
D72238 (592325)		1.90
D72239 (592326)		1.32
D72240 (592327)		1.57
D72241 (592328)		1.56
D72242 (592329)		1.18
D72243 (592330)		1.41
D72244 (592331)		1.52
D72245 (592332)		2.50
D72246 (592333)		0.07
D72247 (592334)		2.36

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T527220

PROJECT: AGAT00807

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 05, 2019 DATE RECEIVED: Oct 06, 2019 DATE REPORTED: Oct 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D72248 (592335)		1.83
D72249 (592336)		2.40
D72250 (592337)		0.80
D72251 (592338)		1.65
D72252 (592339)		0.60
D72253 (592340)		1.40
D72254 (592341)		2.66
D72255 (592342)		2.22
D72256 (592343)		2.32
D72257 (592344)		2.36
D72258 (592345)		2.36
D72259 (592346)		1.56
D72260 (592347)		1.80
D72261 (592348)		1.79
D72262 (592349)		1.75
D72263 (592350)		1.83
D72264 (592351)		2.93
D72265 (592352)		2.56
D72266 (592353)		0.07
D72267 (592354)		2.51
D72268 (592355)		2.56
D72269 (592356)		1.42
D72270 (592357)		1.03
D72271 (592358)		2.11
D72272 (592359)		0.63
D72273 (592360)		1.05
D72274 (592361)		1.71
D72275 (592362)		1.48
D72276 (592363)		1.66
D72277 (592364)		1.23
D72278 (592365)		1.22

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T527220

PROJECT: AGAT00807

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 05, 2019

DATE RECEIVED: Oct 06, 2019

DATE REPORTED: Oct 21, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D72279 (592366)		1.14
D72280 (592367)		2.16
D72281 (592368)		2.18
D72282 (592369)		2.38
D72283 (592370)		1.11
D72284 (592371)		1.15
D72285 (592372)		2.10
D72286 (592373)		0.07
D72287 (592374)		2.73
D72288 (592375)		1.49

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T527220

PROJECT: AGAT00807

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 05, 2019	DATE RECEIVED: Oct 06, 2019							DATE REPORTED: Oct 21, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72217 (592304)	<0.5	8.17	4	942	4.7	<1	2.86	<0.5	88	11.2	48.2	16.1	2.71	22	
D72218 (592305)	<0.5	7.90	2	972	4.5	<1	2.74	<0.5	90	11.8	49.2	13.8	2.77	23	
D72219 (592306)	<0.5	8.13	2	827	3.0	<1	3.16	<0.5	92	11.9	51.0	12.0	2.60	23	
D72220 (592307)	<0.5	7.71	<1	1120	3.4	<1	3.22	<0.5	98	12.3	58.2	13.1	2.77	22	
D72221 (592308)	<0.5	2.48	<1	1000	<0.5	<1	6.63	<0.5	121	86.8	526	110	10.4	16	
D72222 (592309)	<0.5	7.89	1	1140	3.4	<1	3.34	<0.5	109	13.0	79.4	21.1	3.02	21	
D72223 (592310)	<0.5	4.25	<1	800	<0.5	<1	6.97	<0.5	89	71.4	432	110	9.71	24	
D72224 (592311)	<0.5	7.37	3	773	3.4	<1	3.51	<0.5	80	23.9	114	37.5	4.36	22	
D72225 (592312)	<0.5	6.57	<1	213	5.1	<1	4.81	<0.5	9	43.0	149	104	14.9	22	
D72226 (592313)	<0.5	7.62	<1	192	<0.5	<1	6.24	<0.5	17	40.9	191	98.8	7.63	22	
D72227 (592314)	<0.5	8.57	4	914	1.7	<1	2.27	<0.5	86	8.4	33.7	22.2	2.29	21	
D72228 (592315)	<0.5	6.33	<1	816	2.2	<1	4.88	<0.5	47	34.5	426	9.1	5.57	19	
D72229 (592316)	<0.5	4.05	<1	819	<0.5	<1	7.29	<0.5	90	70.5	435	113	9.94	23	
D72230 (592317)	<0.5	3.69	<1	729	<0.5	<1	6.48	<0.5	84	77.3	467	96.9	9.54	22	
D72231 (592318)	<0.5	4.93	<1	960	0.9	<1	6.16	<0.5	62	53.1	464	52.9	7.90	21	
D72232 (592319)	<0.5	0.08	1	38	<0.5	<1	31.2	<0.5	2	1.0	10.7	<0.5	0.17	5	
D72233 (592320)	<0.5	8.10	3	734	2.1	<1	3.29	<0.5	186	16.0	43.5	94.7	2.90	20	
D72234 (592321)	<0.5	7.79	4	1560	2.2	<1	2.99	<0.5	150	13.0	61.0	32.1	2.83	22	
D72235 (592322)	<0.5	8.05	2	1430	2.2	<1	2.64	<0.5	96	9.0	47.8	18.1	2.55	20	
D72236 (592323)	<0.5	7.87	2	1020	1.7	<1	2.44	<0.5	57	10.6	49.7	15.0	2.27	22	
D72237 (592324)	<0.5	8.60	4	1290	2.3	<1	2.81	<0.5	137	13.5	48.5	30.7	2.74	22	
D72238 (592325)	<0.5	8.71	5	1260	2.3	<1	2.84	<0.5	149	15.2	50.2	31.2	2.82	22	
D72239 (592326)	<0.5	9.25	4	946	2.1	<1	3.66	<0.5	213	14.5	44.7	53.5	3.23	22	
D72240 (592327)	<0.5	9.23	4	1290	2.6	<1	3.34	<0.5	265	16.5	40.9	55.3	3.31	22	
D72241 (592328)	<0.5	7.46	14	749	0.9	<1	4.01	<0.5	185	34.6	72.5	79.9	3.59	21	
D72242 (592329)	<0.5	7.61	12	352	0.8	<1	3.34	<0.5	153	23.9	94.0	51.1	2.82	24	
D72243 (592330)	<0.5	3.08	<1	145	7.7	<1	6.36	<0.5	35	50.9	338	87.0	8.00	16	
D72244 (592331)	<0.5	2.48	2	222	8.4	<1	6.45	<0.5	62	55.3	299	116	8.61	16	
D72245 (592332)	<0.5	7.32	6	782	3.0	<1	4.59	<0.5	206	20.8	84.6	65.1	3.81	21	
D72246 (592333)	<0.5	7.42	<1	148	<0.5	<1	6.82	<0.5	5	41.9	191	152	8.14	19	
D72247 (592334)	<0.5	5.12	<1	652	3.2	<1	5.33	<0.5	101	47.4	255	76.6	7.17	20	
D72248 (592335)	<0.5	9.09	5	1690	2.9	<1	2.72	<0.5	224	14.0	36.9	40.8	2.76	23	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T527220

PROJECT: AGAT00807

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 05, 2019	DATE RECEIVED: Oct 06, 2019							DATE REPORTED: Oct 21, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72249 (592336)	<0.5	8.52	3	705	1.8	<1	3.59	<0.5	194	13.5	46.5	36.6	3.03	21	
D72250 (592337)	<0.5	8.69	3	730	1.9	<1	3.56	<0.5	193	13.7	42.0	51.3	3.14	21	
D72251 (592338)	<0.5	8.20	7	903	3.9	<1	3.43	<0.5	214	21.8	41.0	45.1	2.74	22	
D72252 (592339)	<0.5	0.07	1	22	<0.5	<1	30.1	<0.5	2	0.6	6.5	<0.5	0.12	5	
D72253 (592340)	<0.5	8.93	<1	662	1.2	<1	3.80	<0.5	131	27.2	86.8	67.1	4.72	23	
D72254 (592341)	<0.5	7.27	<1	239	0.9	<1	6.67	<0.5	22	46.2	92.6	82.7	8.60	23	
D72255 (592342)	<0.5	7.39	<1	178	0.6	<1	6.74	<0.5	20	48.1	102	85.0	8.72	24	
D72256 (592343)	<0.5	7.13	<1	223	<0.5	<1	6.56	<0.5	21	46.8	94.7	83.6	8.50	23	
D72257 (592344)	<0.5	5.02	<1	976	0.5	<1	8.68	<0.5	116	50.6	373	141	10.0	25	
D72258 (592345)	<0.5	4.78	<1	946	0.6	<1	8.45	<0.5	116	52.8	360	138	9.75	27	
D72259 (592346)	<0.5	3.79	<1	715	2.1	<1	7.13	<0.5	78	61.3	377	109	9.08	22	
D72260 (592347)	<0.5	4.52	<1	859	0.7	<1	8.01	<0.5	111	62.6	441	126	9.62	25	
D72261 (592348)	<0.5	7.23	<1	215	0.8	<1	6.89	<0.5	24	46.7	114	80.0	8.34	22	
D72262 (592349)	<0.5	7.55	<1	182	<0.5	<1	6.82	<0.5	18	44.2	97.9	75.9	8.27	21	
D72263 (592350)	<0.5	7.55	<1	183	<0.5	<1	6.94	<0.5	19	47.1	102	92.7	8.98	22	
D72264 (592351)	<0.5	7.05	<1	170	<0.5	<1	6.68	<0.5	18	43.9	88.1	88.6	8.15	23	
D72265 (592352)	<0.5	7.65	<1	202	0.5	<1	7.00	<0.5	19	47.9	94.7	88.2	8.94	21	
D72266 (592353)	<0.5	7.58	<1	197	<0.5	<1	6.28	<0.5	17	41.9	210	99.8	7.71	24	
D72267 (592354)	<0.5	7.27	<1	243	0.7	<1	6.55	<0.5	19	48.1	91.9	86.2	8.52	22	
D72268 (592355)	<0.5	7.41	<1	246	1.2	<1	6.96	<0.5	19	46.9	86.5	87.7	8.91	22	
D72269 (592356)	<0.5	7.68	<1	480	1.9	<1	5.82	<0.5	42	39.6	95.0	71.1	7.37	22	
D72270 (592357)	<0.5	7.62	<1	1310	2.6	<1	2.98	<0.5	88	14.1	69.3	29.9	2.96	20	
D72271 (592358)	<0.5	7.93	<1	1610	2.3	<1	2.83	<0.5	93	13.6	82.9	41.3	3.06	20	
D72272 (592359)	<0.5	0.06	1	55	<0.5	<1	29.9	<0.5	2	0.7	6.4	<0.5	0.16	5	
D72273 (592360)	<0.5	6.91	<1	1350	2.9	<1	3.37	<0.5	102	19.5	162	35.8	3.79	19	
D72274 (592361)	<0.5	6.44	<1	1680	4.6	<1	4.51	<0.5	132	24.8	242	17.5	4.34	20	
D72275 (592362)	<0.5	8.67	3	1010	1.8	<1	2.50	<0.5	66	16.9	78.4	46.6	3.12	23	
D72276 (592363)	<0.5	7.89	3	1790	2.4	<1	2.51	<0.5	81	15.3	58.4	19.9	2.31	24	
D72277 (592364)	<0.5	8.05	<1	1100	2.0	<1	2.83	<0.5	74	12.8	84.9	20.3	2.68	23	
D72278 (592365)	<0.5	7.93	<1	1100	2.0	<1	2.79	<0.5	78	12.8	88.7	20.4	2.76	23	
D72279 (592366)	<0.5	8.59	<1	906	1.8	<1	3.01	<0.5	81	18.2	90.4	61.2	3.38	22	
D72280 (592367)	<0.5	7.97	<1	954	1.8	<1	2.95	<0.5	82	16.8	84.0	47.7	3.35	21	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T527220

PROJECT: AGAT00807

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 05, 2019	DATE RECEIVED: Oct 06, 2019							DATE REPORTED: Oct 21, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72281 (592368)	<0.5	8.14	<1	1210	2.2	<1	2.96	<0.5	109	15.9	102	40.9	3.58	22	
D72282 (592369)	<0.5	6.85	<1	1290	2.7	<1	3.87	<0.5	107	29.0	196	56.0	4.77	20	
D72283 (592370)	<0.5	7.66	<1	1450	2.5	<1	2.97	<0.5	110	15.2	98.7	39.1	3.42	20	
D72284 (592371)	<0.5	7.57	<1	1770	2.2	<1	2.66	<0.5	94	15.9	86.4	45.2	3.09	21	
D72285 (592372)	<0.5	8.38	<1	997	1.7	<1	2.46	<0.5	65	9.9	53.3	25.0	2.57	21	
D72286 (592373)	<0.5	7.67	<1	194	<0.5	<1	6.10	<0.5	17	40.9	206	98.1	7.52	23	
D72287 (592374)	<0.5	8.06	<1	923	1.5	<1	1.79	<0.5	31	6.5	38.5	25.4	1.82	21	
D72288 (592375)	<0.5	7.30	<1	1510	2.0	<1	3.27	<0.5	86	17.6	162	26.5	3.24	20	

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AGAT WORK ORDER: 19T527220

PROJECT: AGAT00807

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 05, 2019	DATE RECEIVED: Oct 06, 2019					DATE REPORTED: Oct 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D72217 (592304)	<1	2.52	41	21	1.24	401	1.0	2.93	37.3	808	<20	<50	0.40	<1	
D72218 (592305)	<1	2.64	42	23	1.24	405	1.1	2.71	38.8	825	<20	<50	0.43	<1	
D72219 (592306)	<1	2.27	42	25	1.34	440	1.5	2.88	42.0	861	<20	<50	0.37	<1	
D72220 (592307)	<1	2.23	48	47	1.35	511	1.9	4.14	37.0	1560	<20	<50	0.19	<1	
D72221 (592308)	<1	1.77	65	20	11.2	1500	<0.5	1.35	572	1310	<20	<50	0.15	<1	
D72222 (592309)	<1	1.65	52	42	1.69	620	47.9	4.12	54.1	990	<20	<50	0.32	<1	
D72223 (592310)	<1	2.08	48	26	8.35	1420	<0.5	1.46	451	1280	<20	<50	0.18	<1	
D72224 (592311)	<1	1.57	39	32	1.95	1080	7.2	4.11	91.2	882	<20	<50	0.81	<1	
D72225 (592312)	<1	1.29	7	19	2.90	4870	1.1	2.88	106	172	<20	<50	1.92	<1	
D72226 (592313)	<1	0.45	11	10	4.16	1340	<0.5	2.24	103	825	<20	<50	0.08	<1	
D72227 (592314)	<1	2.65	43	19	0.96	451	1.8	3.48	21.9	656	<20	<50	0.40	<1	
D72228 (592315)	<1	1.93	23	51	5.04	1120	<0.5	3.42	123	1510	<20	<50	0.28	<1	
D72229 (592316)	<1	2.83	48	26	8.02	1420	<0.5	1.23	423	1220	<20	<50	0.20	<1	
D72230 (592317)	<1	2.28	46	22	8.87	1360	<0.5	1.01	538	1330	<20	<50	0.17	<1	
D72231 (592318)	<1	1.67	32	31	7.06	1370	<0.5	2.66	325	1520	<20	<50	0.22	<1	
D72232 (592319)	2	0.04	<2	2	2.42	66	<0.5	0.05	4.4	86	<20	<50	<0.01	<1	
D72233 (592320)	<1	1.26	95	22	1.14	427	2.7	4.08	41.2	1010	<20	<50	0.74	<1	
D72234 (592321)	<1	3.07	73	26	1.20	484	20.7	3.44	33.0	1020	<20	<50	0.89	<1	
D72235 (592322)	<1	2.80	47	14	1.18	516	4.5	3.51	23.9	880	<20	<50	0.44	<1	
D72236 (592323)	<1	4.74	27	18	1.04	426	0.9	2.98	28.3	1070	<20	<50	0.44	<1	
D72237 (592324)	<1	3.08	65	21	1.01	492	3.5	3.51	32.2	1030	<20	<50	0.46	<1	
D72238 (592325)	<1	3.00	71	19	1.01	506	2.8	3.55	34.4	1090	<20	<50	0.46	<1	
D72239 (592326)	<1	2.35	109	4	0.59	567	2.7	3.62	34.6	1050	<20	<50	0.42	<1	
D72240 (592327)	<1	3.33	138	10	0.78	634	2.6	3.59	35.1	1040	25	<50	0.52	<1	
D72241 (592328)	<1	5.70	88	5	1.21	743	5.6	2.51	83.3	773	<20	<50	1.22	<1	
D72242 (592329)	<1	6.72	66	2	1.25	571	9.9	2.36	66.3	32	<20	51	0.82	<1	
D72243 (592330)	<1	3.85	21	143	4.96	1180	<0.5	2.15	253	11	<20	<50	0.13	<1	
D72244 (592331)	<1	3.35	33	298	5.70	1350	<0.5	2.11	292	2360	<20	<50	0.14	<1	
D72245 (592332)	<1	2.88	100	43	2.29	765	1.7	4.25	59.0	2920	<20	<50	0.28	<1	
D72246 (592333)	<1	0.21	5	13	4.18	1410	<0.5	2.28	83.6	383	<20	<50	0.14	<1	
D72247 (592334)	<1	2.94	53	70	6.23	1100	2.6	3.16	314	864	42	<50	0.22	<1	
D72248 (592335)	<1	3.74	112	23	1.10	430	4.3	3.47	37.2	1130	<20	<50	0.47	<1	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 05, 2019	DATE RECEIVED: Oct 06, 2019					DATE REPORTED: Oct 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D72249 (592336)	<1	2.14	94	6	1.15	617	6.3	3.21	30.2	1080	<20	<50	0.45	<1	
D72250 (592337)	<1	1.71	95	10	1.07	570	2.4	3.46	33.6	1110	<20	<50	0.59	<1	
D72251 (592338)	<1	3.67	109	26	1.27	567	2.7	4.06	37.3	1130	41	<50	0.46	<1	
D72252 (592339)	2	0.02	<2	1	2.01	50	<0.5	0.04	1.9	70	<20	<50	<0.01	<1	
D72253 (592340)	<1	1.33	69	10	1.43	825	3.1	3.98	54.9	817	<20	<50	0.55	<1	
D72254 (592341)	<1	0.96	14	8	3.67	1520	<0.5	1.86	51.1	442	<20	<50	0.13	<1	
D72255 (592342)	<1	0.62	12	6	3.77	1550	<0.5	1.81	52.9	456	<20	<50	0.12	<1	
D72256 (592343)	<1	0.79	13	16	3.69	1520	<0.5	1.97	53.8	455	<20	<50	0.13	<1	
D72257 (592344)	<1	2.54	61	18	5.35	1490	<0.5	1.43	172	1630	<20	<50	0.19	<1	
D72258 (592345)	<1	2.38	62	17	5.12	1430	<0.5	1.39	173	1460	<20	<50	0.18	<1	
D72259 (592346)	<1	1.44	43	57	6.71	1340	0.6	2.51	318	1720	<20	<50	0.11	<1	
D72260 (592347)	<1	2.47	58	31	6.34	1440	<0.5	1.14	268	1610	<20	<50	0.18	<1	
D72261 (592348)	<1	0.86	15	17	3.99	1530	<0.5	2.00	62.6	543	<20	<50	0.12	<1	
D72262 (592349)	<1	0.68	11	18	4.06	1560	<0.5	2.17	53.6	376	<20	<50	0.11	<1	
D72263 (592350)	<1	0.63	12	13	4.09	1630	<0.5	2.04	55.1	401	<20	<50	0.12	<1	
D72264 (592351)	<1	0.68	11	14	3.73	1450	<0.5	1.94	51.2	399	<20	<50	0.11	<1	
D72265 (592352)	<1	0.67	12	6	4.00	1610	<0.5	1.93	54.0	443	<20	<50	0.13	<1	
D72266 (592353)	<1	0.44	11	10	4.14	1360	<0.5	2.32	105	855	<20	<50	0.08	<1	
D72267 (592354)	<1	0.77	12	5	3.78	1520	<0.5	1.84	52.9	432	<20	<50	0.13	<1	
D72268 (592355)	<1	0.77	12	4	3.88	1570	<0.5	1.89	55.1	453	<20	<50	0.13	<1	
D72269 (592356)	<1	1.02	21	3	3.38	1370	0.9	2.66	51.0	686	<20	<50	0.19	<1	
D72270 (592357)	<1	3.94	41	27	1.60	610	4.6	3.11	33.2	1020	<20	<50	0.33	<1	
D72271 (592358)	<1	2.71	43	34	1.60	580	6.0	3.40	32.8	1100	<20	<50	0.44	<1	
D72272 (592359)	<1	0.06	<2	2	1.37	48	<0.5	0.07	1.1	78	<20	<50	<0.01	<1	
D72273 (592360)	<1	2.77	46	44	2.45	694	19.3	2.99	66.6	1230	<20	<50	0.36	<1	
D72274 (592361)	<1	3.33	59	83	3.32	837	1.7	3.05	104	1370	<20	<50	0.14	<1	
D72275 (592362)	<1	1.88	32	14	1.27	485	3.0	4.41	62.5	679	<20	<50	0.62	<1	
D72276 (592363)	<1	1.76	41	31	1.16	388	5.3	5.30	42.3	215	<20	<50	0.47	<1	
D72277 (592364)	<1	2.20	34	25	1.57	483	5.3	3.72	48.1	894	<20	<50	0.38	<1	
D72278 (592365)	<1	2.14	36	25	1.55	482	6.1	3.78	50.0	879	<20	<50	0.39	<1	
D72279 (592366)	<1	2.14	39	15	1.43	579	27.0	4.03	53.6	879	<20	<50	0.58	<1	
D72280 (592367)	<1	2.54	39	13	1.42	644	11.5	3.72	45.6	954	<20	<50	0.47	<1	

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CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 05, 2019	DATE RECEIVED: Oct 06, 2019		DATE REPORTED: Oct 21, 2019		SAMPLE TYPE: Drill Core										
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D72281 (592368)	<1	2.76	52	16	1.53	705	6.3	3.69	42.8	1260	<20	<50	0.43	<1	
D72282 (592369)	<1	2.81	51	31	3.42	863	5.4	2.83	143	1330	<20	<50	0.44	<1	
D72283 (592370)	<1	2.92	51	35	1.87	710	7.2	3.13	34.9	1360	<20	<50	0.48	<1	
D72284 (592371)	<1	3.61	43	22	1.60	634	6.3	2.78	35.3	1240	<20	<50	0.51	<1	
D72285 (592372)	<1	2.41	31	14	1.18	470	3.4	3.75	25.8	717	<20	<50	0.37	<1	
D72286 (592373)	<1	0.45	11	11	4.17	1350	<0.5	2.26	106	820	<20	<50	0.08	<1	
D72287 (592374)	<1	2.01	16	11	0.70	225	1.7	4.01	16.3	420	<20	<50	0.38	<1	
D72288 (592375)	<1	2.84	40	38	2.11	645	159	3.12	57.6	1000	<20	<50	0.39	<1	

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DATE SAMPLED: Oct 05, 2019	DATE RECEIVED: Oct 06, 2019					DATE REPORTED: Oct 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D72217 (592304)	9	<10	<5	497	<10	<10	<5	0.23	<5	<50	60.9	<1	13	54.7	
D72218 (592305)	8	<10	<5	479	<10	<10	<5	0.24	<5	<50	61.3	<1	13	57.2	
D72219 (592306)	7	<10	<5	433	<10	<10	<5	0.24	<5	<50	60.3	<1	14	71.8	
D72220 (592307)	7	<10	<5	534	<10	<10	<5	0.30	<5	<50	72.4	<1	44	61.1	
D72221 (592308)	21	<10	<5	612	<10	<10	<5	2.08	<5	<50	236	<1	21	91.2	
D72222 (592309)	8	<10	<5	594	<10	<10	<5	0.30	<5	<50	66.9	<1	26	68.5	
D72223 (592310)	21	<10	<5	600	<10	<10	<5	2.03	<5	<50	220	<1	23	92.2	
D72224 (592311)	15	<10	<5	556	<10	<10	<5	0.47	<5	<50	109	<1	15	87.9	
D72225 (592312)	47	<10	<5	231	<10	14	<5	0.30	<5	<50	214	<1	23	162	
D72226 (592313)	34	<10	<5	243	<10	<10	<5	0.87	<5	<50	234	<1	22	86.7	
D72227 (592314)	6	<10	<5	924	<10	<10	<5	0.20	<5	<50	53.7	<1	8	52.7	
D72228 (592315)	22	<10	<5	647	<10	<10	<5	0.53	<5	<50	163	<1	19	92.0	
D72229 (592316)	21	<10	<5	645	<10	<10	<5	1.83	<5	<50	191	<1	22	93.6	
D72230 (592317)	21	<10	<5	569	<10	<10	<5	1.88	<5	<50	213	<1	21	90.5	
D72231 (592318)	21	<10	<5	652	<10	<10	<5	1.51	<5	<50	225	<1	21	101	
D72232 (592319)	<1	<10	<5	77	<10	<10	<5	0.03	<5	<50	3.5	<1	2	5.7	
D72233 (592320)	7	<10	<5	952	<10	<10	<5	0.29	<5	<50	74.5	<1	17	72.6	
D72234 (592321)	9	<10	<5	871	<10	<10	<5	0.22	<5	<50	75.1	<1	17	52.3	
D72235 (592322)	7	<10	<5	818	<10	<10	<5	0.20	<5	<50	56.1	<1	15	46.5	
D72236 (592323)	8	<10	<5	686	<10	<10	<5	0.18	<5	<50	46.5	<1	9	64.7	
D72237 (592324)	8	<10	<5	1020	<10	<10	<5	0.24	<5	<50	68.3	<1	18	68.7	
D72238 (592325)	9	<10	<5	1040	<10	<10	<5	0.25	<5	<50	73.4	<1	19	73.0	
D72239 (592326)	9	<10	<5	1060	<10	<10	<5	0.29	<5	<50	87.9	<1	16	74.6	
D72240 (592327)	11	<10	<5	935	<10	<10	<5	0.31	<5	<50	100	<1	20	101	
D72241 (592328)	16	<10	<5	517	<10	<10	20	0.29	<5	<50	82.0	<1	16	98.3	
D72242 (592329)	19	<10	<5	242	<10	<10	25	0.30	<5	<50	113	<1	9	39.5	
D72243 (592330)	143	<10	<5	535	<10	<10	<5	0.73	<5	<50	868	<1	10	84.6	
D72244 (592331)	102	<10	<5	611	<10	<10	<5	0.66	<5	<50	540	<1	15	38.9	
D72245 (592332)	19	<10	<5	742	<10	<10	<5	0.22	<5	<50	136	<1	21	106	
D72246 (592333)	44	<10	<5	115	<10	<10	<5	0.70	<5	<50	298	<1	22	79.9	
D72247 (592334)	33	<10	<5	537	<10	<10	<5	1.18	<5	<50	236	<1	16	211	
D72248 (592335)	8	<10	<5	868	<10	<10	<5	0.29	<5	<50	91.5	<1	17	61.1	

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DATE SAMPLED: Oct 05, 2019	DATE RECEIVED: Oct 06, 2019					DATE REPORTED: Oct 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D72249 (592336)	9	<10	<5	898	<10	<10	<5	0.25	<5	<50	83.6	<1	15	82.3	
D72250 (592337)	9	<10	<5	910	<10	<10	<5	0.26	<5	<50	79.3	<1	16	99.8	
D72251 (592338)	15	<10	<5	508	<10	<10	<5	0.21	<5	<50	98.9	<1	23	98.7	
D72252 (592339)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	4.8	
D72253 (592340)	22	<10	<5	579	<10	<10	<5	0.47	<5	<50	175	<1	17	119	
D72254 (592341)	46	<10	<5	198	<10	<10	<5	0.69	<5	<50	299	<1	22	93.0	
D72255 (592342)	44	<10	<5	178	<10	<10	<5	0.71	<5	<50	283	<1	22	90.6	
D72256 (592343)	43	<10	<5	211	<10	<10	<5	0.72	<5	<50	285	<1	22	87.6	
D72257 (592344)	23	<10	<5	763	<10	<10	<5	2.61	<5	<50	252	<1	27	97.8	
D72258 (592345)	23	<10	<5	741	<10	<10	<5	2.28	<5	<50	212	<1	27	94.9	
D72259 (592346)	43	<10	<5	811	<10	<10	<5	1.81	<5	<50	335	<1	21	98.0	
D72260 (592347)	24	<10	<5	681	<10	<10	<5	1.93	<5	<50	201	<1	26	94.6	
D72261 (592348)	43	<10	<5	225	<10	<10	<5	0.80	<5	<50	267	<1	22	103	
D72262 (592349)	42	<10	<5	173	<10	<10	<5	0.61	<5	<50	223	<1	20	91.4	
D72263 (592350)	44	<10	<5	185	<10	<10	<5	0.73	<5	<50	282	<1	21	90.3	
D72264 (592351)	41	<10	<5	153	<10	<10	<5	0.65	<5	<50	264	<1	20	80.6	
D72265 (592352)	44	<10	<5	173	<10	<10	<5	0.72	<5	<50	285	<1	21	83.9	
D72266 (592353)	34	<10	<5	243	<10	<10	<5	0.88	<5	<50	239	<1	22	87.2	
D72267 (592354)	44	<10	<5	167	<10	<10	<5	0.68	<5	<50	280	<1	22	85.6	
D72268 (592355)	45	<10	<5	176	<10	<10	<5	0.72	<5	<50	278	<1	22	90.0	
D72269 (592356)	37	<10	<5	406	<10	<10	<5	0.61	<5	<50	232	<1	25	88.2	
D72270 (592357)	11	<10	<5	963	<10	<10	<5	0.21	<5	<50	66.8	<1	19	52.0	
D72271 (592358)	9	<10	<5	1230	<10	<10	<5	0.27	<5	<50	69.7	<1	25	59.0	
D72272 (592359)	<1	<10	<5	85	<10	<10	<5	0.01	<5	<50	2.0	<1	2	4.4	
D72273 (592360)	12	<10	<5	1100	<10	<10	<5	0.37	<5	<50	98.8	<1	31	64.8	
D72274 (592361)	17	<10	<5	1000	<10	<10	<5	0.42	<5	<50	121	<1	36	70.8	
D72275 (592362)	11	<10	<5	782	<10	<10	<5	0.27	<5	<50	78.8	<1	10	66.9	
D72276 (592363)	8	<10	<5	726	<10	<10	<5	0.13	<5	<50	47.5	<1	7	70.7	
D72277 (592364)	8	<10	<5	946	<10	<10	<5	0.23	<5	<50	61.0	<1	13	54.2	
D72278 (592365)	8	<10	<5	950	<10	<10	<5	0.23	<5	<50	62.0	<1	13	54.6	
D72279 (592366)	12	<10	<5	873	<10	<10	<5	0.33	<5	<50	96.0	<1	14	68.1	
D72280 (592367)	11	<10	<5	804	<10	<10	<5	0.25	<5	<50	81.9	<1	16	63.6	

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AGAT WORK ORDER: 19T527220

PROJECT: AGAT00807

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 05, 2019	DATE RECEIVED: Oct 06, 2019					DATE REPORTED: Oct 21, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D72281 (592368)	12	<10	<5	984	<10	<10	<5	0.27	<5	<50	85.9	<1	19	63.2	
D72282 (592369)	13	<10	<5	1050	<10	<10	<5	0.81	<5	<50	136	<1	25	71.9	
D72283 (592370)	11	<10	<5	1120	<10	<10	<5	0.29	<5	<50	85.8	<1	28	72.2	
D72284 (592371)	10	<10	<5	1040	<10	<10	<5	0.25	<5	<50	75.3	<1	24	62.3	
D72285 (592372)	8	<10	<5	984	<10	<10	<5	0.22	<5	<50	57.9	<1	13	55.2	
D72286 (592373)	34	<10	<5	247	<10	<10	<5	0.86	<5	<50	235	<1	22	85.8	
D72287 (592374)	4	<10	<5	943	<10	<10	<5	0.13	<5	<50	30.5	26	4	30.8	
D72288 (592375)	12	<10	<5	1010	<10	<10	<5	0.26	<5	<50	85.2	<1	22	67.6	

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PROJECT: AGAT00807

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 05, 2019 DATE RECEIVED: Oct 06, 2019 DATE REPORTED: Oct 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72217 (592304)				123
D72218 (592305)				116
D72219 (592306)				111
D72220 (592307)				107
D72221 (592308)				111
D72222 (592309)				138
D72223 (592310)				102
D72224 (592311)				121
D72225 (592312)				35
D72226 (592313)				91
D72227 (592314)				105
D72228 (592315)				114
D72229 (592316)				64
D72230 (592317)				86
D72231 (592318)				149
D72232 (592319)				<5
D72233 (592320)				161
D72234 (592321)				154
D72235 (592322)				136
D72236 (592323)				73
D72237 (592324)				128
D72238 (592325)				140
D72239 (592326)				79
D72240 (592327)				129
D72241 (592328)				17
D72242 (592329)				16
D72243 (592330)				107
D72244 (592331)				56
D72245 (592332)				60
D72246 (592333)				50
D72247 (592334)				142
D72248 (592335)				190

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PROJECT: AGAT00807

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 05, 2019 DATE RECEIVED: Oct 06, 2019 DATE REPORTED: Oct 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72249 (592336)				135
D72250 (592337)				126
D72251 (592338)				121
D72252 (592339)				<5
D72253 (592340)				113
D72254 (592341)				76
D72255 (592342)				76
D72256 (592343)				74
D72257 (592344)				88
D72258 (592345)				70
D72259 (592346)				125
D72260 (592347)				80
D72261 (592348)				88
D72262 (592349)				63
D72263 (592350)				69
D72264 (592351)				62
D72265 (592352)				67
D72266 (592353)				91
D72267 (592354)				72
D72268 (592355)				77
D72269 (592356)				103
D72270 (592357)				117
D72271 (592358)				149
D72272 (592359)				<5
D72273 (592360)				156
D72274 (592361)				79
D72275 (592362)				89
D72276 (592363)				35
D72277 (592364)				105
D72278 (592365)				113
D72279 (592366)				76
D72280 (592367)				86

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AGAT WORK ORDER: 19T527220

PROJECT: AGAT00807

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 05, 2019 DATE RECEIVED: Oct 06, 2019 DATE REPORTED: Oct 21, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
Sample ID (AGAT ID)	RDL:
	5
D72281 (592368)	108
D72282 (592369)	171
D72283 (592370)	145
D72284 (592371)	127
D72285 (592372)	97
D72286 (592373)	88
D72287 (592374)	79
D72288 (592375)	122

Comments: RDL - Reported Detection Limit
592304-592375 As, Sb values may be low due to digestion losses.
Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19T527220

PROJECT: AGAT00807

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 05, 2019 DATE RECEIVED: Oct 06, 2019 DATE REPORTED: Oct 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D72217 (592304)		0.018	
D72218 (592305)		0.015	
D72219 (592306)		0.020	
D72220 (592307)		0.012	
D72221 (592308)		0.005	
D72222 (592309)		0.202	
D72223 (592310)		0.006	
D72224 (592311)		0.131	
D72225 (592312)		0.231	
D72226 (592313)		0.329	
D72227 (592314)		0.018	
D72228 (592315)		0.007	
D72229 (592316)		0.004	
D72230 (592317)		0.001	
D72231 (592318)		0.002	
D72232 (592319)		<0.001	
D72233 (592320)		0.006	
D72234 (592321)		0.005	
D72235 (592322)		0.005	
D72236 (592323)		0.005	
D72237 (592324)		0.008	
D72238 (592325)		0.005	
D72239 (592326)		0.010	
D72240 (592327)		0.031	
D72241 (592328)		0.042	
D72242 (592329)		0.030	
D72243 (592330)		0.002	
D72244 (592331)		0.002	
D72245 (592332)		0.036	
D72246 (592333)		0.529	
D72247 (592334)		0.002	
D72248 (592335)		0.017	

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AGAT WORK ORDER: 19T527220

PROJECT: AGAT00807

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 05, 2019 DATE RECEIVED: Oct 06, 2019 DATE REPORTED: Oct 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D72249 (592336)		0.007	
D72250 (592337)		0.011	
D72251 (592338)		0.010	
D72252 (592339)		<0.001	
D72253 (592340)		0.020	
D72254 (592341)		0.002	
D72255 (592342)		0.006	
D72256 (592343)		0.001	
D72257 (592344)		0.003	
D72258 (592345)		0.003	
D72259 (592346)		<0.001	
D72260 (592347)		0.002	
D72261 (592348)		0.001	
D72262 (592349)		<0.001	
D72263 (592350)		0.001	
D72264 (592351)		0.002	
D72265 (592352)		<0.001	
D72266 (592353)		0.339	
D72267 (592354)		0.002	
D72268 (592355)		0.001	
D72269 (592356)		0.002	
D72270 (592357)		0.004	
D72271 (592358)		0.006	
D72272 (592359)		0.001	
D72273 (592360)		0.005	
D72274 (592361)		0.005	
D72275 (592362)		0.027	
D72276 (592363)		0.007	
D72277 (592364)		0.006	
D72278 (592365)		0.005	
D72279 (592366)		0.045	
D72280 (592367)		0.024	

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AGAT WORK ORDER: 19T527220

PROJECT: AGAT00807

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 05, 2019 DATE RECEIVED: Oct 06, 2019 DATE REPORTED: Oct 21, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
D72281 (592368)				0.025
D72282 (592369)				0.009
D72283 (592370)				0.013
D72284 (592371)				0.013
D72285 (592372)				0.007
D72286 (592373)				0.324
D72287 (592374)				0.009
D72288 (592375)				0.009

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19T527220

PROJECT: AGAT00807

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 05, 2019

DATE RECEIVED: Oct 06, 2019

DATE REPORTED: Oct 21, 2019

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
D72217 (592304)		90.69
D72236 (592323)		81.48
D72253 (592340)		85.23
D72276 (592363)		85.23

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T527220

PROJECT: AGAT00807

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 05, 2019

DATE RECEIVED: Oct 06, 2019

DATE REPORTED: Oct 21, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
D72217 (592304)	86.70

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	592304	< 0.5	< 0.5	0.0%	592318	< 0.5	< 0.5	0.0%	592329	< 0.5	< 0.5	0.0%	592343	< 0.5	< 0.5	0.0%
Al	592304	8.17	8.10	0.9%	592318	4.93	4.93	0.0%	592329	7.61	7.59	0.3%	592343	7.13	7.39	3.6%
As	592304	4	4	0.0%	592318	< 1	< 1	0.0%	592329	12	16	28.6%	592343	< 1	< 1	0.0%
Ba	592304	942	927	1.6%	592318	960	927	3.5%	592329	352	340	3.5%	592343	223	235	5.2%
Be	592304	4.73	5.15	8.5%	592318	0.9	0.9	0.0%	592329	0.8	0.8	0.0%	592343	0.5	0.5	0.0%
Bi	592304	< 1	< 1	0.0%	592318	< 1	< 1	0.0%	592329	< 1	< 1	0.0%	592343	< 1	< 1	0.0%
Ca	592304	2.86	2.82	1.4%	592318	6.16	5.97	3.1%	592329	3.34	3.18	4.9%	592343	6.56	6.85	4.3%
Cd	592304	< 0.5	< 0.5	0.0%	592318	< 0.5	< 0.5	0.0%	592329	< 0.5	< 0.5	0.0%	592343	< 0.5	< 0.5	0.0%
Ce	592304	88	85	3.5%	592318	62	60	3.3%	592329	153	144	6.1%	592343	21	21	0.0%
Co	592304	11.2	11.3	0.9%	592318	53.1	52.5	1.1%	592329	23.9	24.1	0.8%	592343	46.8	47.6	1.7%
Cr	592304	48.2	46.8	2.9%	592318	464	490	5.5%	592329	94.0	95.1	1.2%	592343	94.7	97.1	2.5%
Cu	592304	16.1	15.0	7.1%	592318	52.9	51.6	2.5%	592329	51.1	49.9	2.4%	592343	83.6	84.9	1.5%
Fe	592304	2.71	2.71	0.0%	592318	7.90	7.65	3.2%	592329	2.82	2.80	0.7%	592343	8.50	8.88	4.4%
Ga	592304	22	22	0.0%	592318	21	21	0.0%	592329	24	24	0.0%	592343	23	22	4.4%
In	592304	< 1	< 1	0.0%	592318	< 1	< 1	0.0%	592329	< 1	< 1	0.0%	592343	< 1	< 1	0.0%
K	592304	2.52	2.53	0.4%	592318	1.67	1.69	1.2%	592329	6.72	6.94	3.2%	592343	0.79	0.81	2.5%
La	592304	41	39	5.0%	592318	32	31	3.2%	592329	66	63	4.7%	592343	13	13	0.0%
Li	592304	21	21	0.0%	592318	31	32	3.2%	592329	2	2	0.0%	592343	16	17	6.1%
Mg	592304	1.24	1.23	0.8%	592318	7.06	6.99	1.0%	592329	1.25	1.20	4.1%	592343	3.69	3.85	4.2%
Mn	592304	401	397	1.0%	592318	1370	1360	0.7%	592329	571	547	4.3%	592343	1520	1570	3.2%
Mo	592304	1.0	1.0	0.0%	592318	< 0.5	< 0.5	0.0%	592329	9.9	8.5	15.2%	592343	< 0.5	< 0.5	0.0%
Na	592304	2.93	2.83	3.5%	592318	2.66	2.58	3.1%	592329	2.36	2.16	8.8%	592343	1.97	2.07	5.0%
Ni	592304	37.3	38.6	3.4%	592318	325	321	1.2%	592329	66.3	67.0	1.1%	592343	53.8	55.5	3.1%
P	592304	808	776	4.0%	592318	1520	1550	2.0%	592329	32	32	0.0%	592343	455	460	1.1%
Pb	592304	< 20	< 20	0.0%	592318	< 20	< 20	0.0%	592329	< 20	< 20	0.0%	592343	< 20	< 20	0.0%
Rb	592304	< 50	< 50	0.0%	592318	< 50	< 50	0.0%	592329	51	52	1.9%	592343	< 50	< 50	0.0%
S	592304	0.402	0.427	6.0%	592318	0.22	0.22	0.0%	592329	0.82	0.85	3.6%	592343	0.13	0.13	0.0%
Sb	592304	< 1	< 1	0.0%	592318	< 1	< 1	0.0%	592329	< 1	< 1	0.0%	592343	< 1	< 1	0.0%
Sc	592304	9	9	0.0%	592318	21	21	0.0%	592329	19	17	11.1%	592343	43	43	0.0%
Se	592304	< 10	< 10	0.0%	592318	< 10	< 10	0.0%	592329	< 10	< 10	0.0%	592343	< 10	< 10	0.0%
Sn	592304	< 5	< 5	0.0%	592318	< 5	< 5	0.0%	592329	< 5	< 5	0.0%	592343	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	592304	497	475	4.5%	592318	652	634	2.8%	592329	242	226	6.8%	592343	211	220	4.2%
Ta	592304	< 10	< 10	0.0%	592318	< 10	< 10	0.0%	592329	< 10	< 10	0.0%	592343	< 10	< 10	0.0%
Te	592304	< 10	< 10	0.0%	592318	< 10	< 10	0.0%	592329	< 10	< 10	0.0%	592343	< 10	< 10	0.0%
Th	592304	< 5	< 5	0.0%	592318	< 5	< 5	0.0%	592329	25	22	12.8%	592343	< 5	< 5	0.0%
Ti	592304	0.23	0.23	0.0%	592318	1.51	1.49	1.3%	592329	0.295	0.278	5.9%	592343	0.724	0.756	4.3%
Tl	592304	< 5	< 5	0.0%	592318	< 5	< 5	0.0%	592329	< 5	< 5	0.0%	592343	< 5	< 5	0.0%
U	592304	< 50	< 50	0.0%	592318	< 50	< 50	0.0%	592329	< 50	< 50	0.0%	592343	< 50	< 50	0.0%
V	592304	60.9	60.8	0.2%	592318	225	223	0.9%	592329	113	105	7.3%	592343	285	285	0.0%
W	592304	< 1	< 1	0.0%	592318	< 1	< 1	0.0%	592329	< 1	< 1	0.0%	592343	< 1	< 1	0.0%
Y	592304	13	13	0.0%	592318	21	20	4.9%	592329	9	9	0.0%	592343	22	22	0.0%
Zn	592304	54.7	53.7	1.8%	592318	101	101	0.0%	592329	39.5	40.6	2.7%	592343	87.6	89.4	2.0%
Zr	592304	123	125	1.6%	592318	149	158	5.9%	592329	16	15	6.5%	592343	74	76	2.7%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	592354	< 0.5	< 0.5	0.0%	592368	< 0.5	< 0.5	0.0%								
Al	592354	7.27	7.40	1.8%	592368	8.14	7.88	3.2%								
As	592354	< 1	< 1	0.0%	592368	< 1	2									
Ba	592354	243	252	3.6%	592368	1210	1160	4.2%								
Be	592354	0.74	0.79	6.5%	592368	2.2	2.2	0.0%								
Bi	592354	< 1	< 1	0.0%	592368	< 1	< 1	0.0%								
Ca	592354	6.55	6.76	3.2%	592368	2.96	2.95	0.3%								
Cd	592354	< 0.5	< 0.5	0.0%	592368	< 0.5	< 0.5	0.0%								
Ce	592354	19	18	5.4%	592368	109	104	4.7%								
Co	592354	48.1	45.3	6.0%	592368	15.9	15.4	3.2%								
Cr	592354	91.9	89.7	2.4%	592368	102	92.2	10.1%								
Cu	592354	86.2	88.4	2.5%	592368	40.9	40.4	1.2%								
Fe	592354	8.52	8.73	2.4%	592368	3.58	3.47	3.1%								
Ga	592354	22	20	9.5%	592368	22	21	4.7%								
In	592354	< 1	< 1	0.0%	592368	< 1	< 1	0.0%								
K	592354	0.771	0.781	1.3%	592368	2.76	2.73	1.1%								
La	592354	12	12	0.0%	592368	52	50	3.9%								
Li	592354	5	5	0.0%	592368	16	16	0.0%								
Mg	592354	3.78	3.80	0.5%	592368	1.53	1.48	3.3%								
Mn	592354	1520	1550	2.0%	592368	705	682	3.3%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	592354	< 0.5	< 0.5	0.0%	592368	6.3	4.5									
Na	592354	1.84	1.88	2.2%	592368	3.69	3.56	3.6%								
Ni	592354	52.9	51.6	2.5%	592368	42.8	41.9	2.1%								
P	592354	432	406	6.2%	592368	1260	1220	3.2%								
Pb	592354	< 20	< 20	0.0%	592368	< 20	< 20	0.0%								
Rb	592354	< 50	< 50	0.0%	592368	< 50	< 50	0.0%								
S	592354	0.13	0.13	0.0%	592368	0.433	0.424	2.1%								
Sb	592354	< 1	< 1	0.0%	592368	< 1	< 1	0.0%								
Sc	592354	44	43	2.3%	592368	12	12	0.0%								
Se	592354	< 10	< 10	0.0%	592368	< 10	< 10	0.0%								
Sn	592354	< 5	< 5	0.0%	592368	< 5	< 5	0.0%								
Sr	592354	167	172	2.9%	592368	984	949	3.6%								
Ta	592354	< 10	< 10	0.0%	592368	< 10	< 10	0.0%								
Te	592354	< 10	< 10	0.0%	592368	< 10	< 10	0.0%								
Th	592354	< 5	< 5	0.0%	592368	< 5	< 5	0.0%								
Ti	592354	0.683	0.699	2.3%	592368	0.275	0.275	0.0%								
Tl	592354	< 5	< 5	0.0%	592368	< 5	< 5	0.0%								
U	592354	< 50	< 50	0.0%	592368	< 50	< 50	0.0%								
V	592354	280	272	2.9%	592368	85.9	84.1	2.1%								
W	592354	< 1	< 1	0.0%	592368	< 1	< 1	0.0%								
Y	592354	22	21	4.7%	592368	19	19	0.0%								
Zn	592354	85.6	85.9	0.3%	592368	63.2	62.8	0.6%								
Zr	592354	72	70	2.8%	592368	108	106	1.9%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	592304	0.0176	0.0159	10.1%	592318	0.0021	0.0028	28.6%	592329	0.030	0.030	0.0%	592343	0.001	0.001	0.0%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	592354	0.002	0.002	0.0%	592368	0.0252	0.0244	3.2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.1P5R)				CRM #3 (ref.WMG-1a)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag									3.03	2.76	91%	90% - 110%				
Al	10.95	10.98	100%	90% - 110%	8.17	8.34	102%	90% - 110%	4.75	4.99	105%	90% - 110%	6.96	6.97	100%	90% - 110%
As					26	24	91%	90% - 110%					124	121	98%	90% - 110%
Ba	340	326	96%	90% - 110%	540	514	95%	90% - 110%	216	223	103%	90% - 110%	186	182	98%	90% - 110%
Be	2.6	2.5	95%	90% - 110%	4.0	3	76%	90% - 110%								
Ca	5.72	5.38	94%	90% - 110%	0.907	0.87	96%	90% - 110%	10	9	92%	90% - 110%	4.01	3.71	93%	90% - 110%
Ce	122	116	95%	90% - 110%	98	98	100%	90% - 110%					24	21	87%	90% - 110%
Co	2.8	2.4	85%	90% - 110%					191	177	93%	90% - 110%	22.1	20.8	94%	90% - 110%
Cr	12	9	71%	90% - 110%	60.3	62.7	104%	90% - 110%	670	649	97%	90% - 110%				
Cu					150	156	104%	90% - 110%	7120	7500	105%	90% - 110%	88.6	80.6	91%	90% - 110%
Fe	4.34	4.03	93%	90% - 110%	3.77	3.6	95%	90% - 110%	12.71	11.91	94%	90% - 110%	7.56	7.08	94%	90% - 110%
Ga	35	34	97%	90% - 110%												
K	1.37	1.41	103%	90% - 110%					0.1021	0.1113	109%	90% - 110%	2.021	2.042	101%	90% - 110%
La	58	53	91%	90% - 110%	44	43	99%	90% - 110%	8.47	9.52	112%	90% - 110%				
Li	37	38	103%	90% - 110%	47	48	103%	90% - 110%								
Mg	0.325	0.297	91%	90% - 110%	1.10	1.06	96%	90% - 110%	7.41	7.1	96%	90% - 110%	2.412	2.322	96%	90% - 110%
Mn					780	753	97%	90% - 110%					1510	1448	96%	90% - 110%
Mo					14	12.6	82%	90% - 110%								
Na	5.267	5.19	99%	90% - 110%	1.624	1.629	100%	90% - 110%	0.112	0.119	106%	90% - 110%	0.617	0.607	98%	90% - 110%
Ni					32	32	101%	90% - 110%	2480	2283	92%	90% - 110%	77.1	69.7	90%	90% - 110%
P					750	733	98%	90% - 110%	731	662	91%	90% - 110%	892	830	93%	90% - 110%
Pb					31	27	87%	90% - 110%								
S													0.348	0.316	91%	90% - 110%
Sc	1.1	0.8	77%	90% - 110%	12	12	103%	90% - 110%	21.33	21.02	99%	90% - 110%				
Sr	1191	1158	97%	90% - 110%	144	148	103%	90% - 110%	39	38	98%	90% - 110%	92.8	88.2	95%	90% - 110%
Ti	0.172	0.168	98%	90% - 110%	0.53	0.48	90%	90% - 110%	0.419	0.419	100%	90% - 110%				
V	8	7	90%	90% - 110%	77	81	105%	90% - 110%	158	154	97%	90% - 110%				
Y	119	119	100%	90% - 110%					12.67	12.93	102%	90% - 110%				
Zn	93	90	97%	90% - 110%	130	122	94%	90% - 110%	112	103	92%	90% - 110%	208	198	95%	90% - 110%
Zr									35.7	34.5	97%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.1P5R)				CRM #3 (ref.GS4H)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.57	96%	90% - 110%	1.81	1.86	103%	90% - 110%	5.01	4.72	94%	90% - 110%	0.562	0.598	106%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00807
 SAMPLING SITE:

AGAT WORK ORDER: 19T527220
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00808

AGAT WORK ORDER: 19T527685

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Oct 29, 2019

PAGES (INCLUDING COVER): 20

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T527685

PROJECT: AGAT00808

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 06, 2019

DATE RECEIVED: Oct 07, 2019

DATE REPORTED: Oct 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D72289 (595964)		1.90
D72290 (595965)		2.92
D72291 (595966)		3.67
D72292 (595967)		0.58
D72293 (595968)		3.97
D72294 (595969)		3.89
D72295 (595970)		3.51
D72296 (595971)		3.64
D72297 (595972)		3.56
D72298 (595973)		3.56
D72299 (595974)		3.46
D72300 (595975)		3.92
D72301 (595976)		3.33
D72302 (595977)		3.53
D72303 (595978)		3.74
D72304 (595979)		3.41
D72305 (595980)		3.48
D72306 (595981)		0.07
D72307 (595982)		3.80
D72308 (595983)		3.46
D72309 (595984)		3.47
D72310 (595985)		3.60
D72311 (595986)		3.49
D72312 (595987)		0.76
D72313 (595988)		3.87
D72314 (595989)		3.72
D72315 (595990)		3.47
D72316 (595991)		2.74
D72317 (595992)		3.71
D72318 (595993)		3.71
D72319 (595994)		3.31

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T527685

PROJECT: AGAT00808

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 06, 2019

DATE RECEIVED: Oct 07, 2019

DATE REPORTED: Oct 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D72320 (595995)		0.95
D72321 (595996)		1.40
D72322 (595997)		2.14
D72323 (595998)		1.10
D72324 (595999)		1.40
D72325 (596000)		0.92
D72326 (596001)		0.07
D72327 (596002)		3.18
D72328 (596003)		1.86
D72329 (596004)		2.68
D72330 (596005)		2.06
D72331 (596006)		2.14
D72332 (596007)		0.61
D72333 (596008)		2.23

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T527685

PROJECT: AGAT00808

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019	DATE RECEIVED: Oct 07, 2019							DATE REPORTED: Oct 29, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72289 (595964)	<0.5	7.53	2	2010	3.3	<1	2.30	<0.5	50	6.9	195	41.2	1.93	19	
D72290 (595965)	<0.5	6.93	<1	216	1.0	<1	7.15	<0.5	23	45.9	168	87.4	8.61	19	
D72291 (595966)	<0.5	7.26	<1	204	0.8	<1	7.32	<0.5	25	48.5	160	88.6	8.94	19	
D72292 (595967)	<0.5	0.09	<1	24	<0.5	<1	34.2	<0.5	<1	0.7	22.4	2.1	0.10	<5	
D72293 (595968)	<0.5	7.25	<1	178	0.7	<1	7.30	<0.5	25	47.4	164	87.8	8.90	19	
D72294 (595969)	<0.5	7.38	<1	172	0.7	<1	7.66	<0.5	22	47.4	155	91.5	8.90	19	
D72295 (595970)	<0.5	7.27	<1	166	0.7	<1	7.40	<0.5	22	47.4	161	95.3	8.76	18	
D72296 (595971)	<0.5	7.39	<1	165	0.7	<1	7.46	<0.5	22	47.8	157	90.3	8.94	19	
D72297 (595972)	<0.5	7.43	<1	145	0.7	<1	7.59	<0.5	21	47.4	153	93.7	9.02	20	
D72298 (595973)	<0.5	7.41	<1	144	0.7	<1	7.62	<0.5	22	48.8	169	93.7	9.07	18	
D72299 (595974)	<0.5	7.26	<1	158	0.7	<1	7.44	<0.5	23	47.5	170	89.3	8.90	19	
D72300 (595975)	<0.5	7.37	<1	167	0.8	<1	7.49	<0.5	24	48.4	160	91.2	8.96	20	
D72301 (595976)	<0.5	7.04	<1	213	1.0	<1	7.30	<0.5	23	45.3	157	91.1	8.72	18	
D72302 (595977)	<0.5	7.41	<1	161	0.8	<1	7.75	<0.5	25	48.1	175	92.7	9.25	19	
D72303 (595978)	<0.5	7.35	<1	166	0.7	<1	7.47	<0.5	24	47.6	173	92.3	8.74	18	
D72304 (595979)	<0.5	7.57	<1	173	0.7	<1	7.87	<0.5	20	48.6	190	95.6	8.88	18	
D72305 (595980)	<0.5	7.43	<1	172	0.9	<1	7.80	<0.5	23	48.4	170	94.8	9.27	18	
D72306 (595981)	<0.5	7.29	<1	188	0.7	<1	6.64	<0.5	22	41.1	215	103	7.81	19	
D72307 (595982)	<0.5	7.34	<1	162	0.7	<1	7.56	<0.5	24	47.5	174	93.0	9.23	19	
D72308 (595983)	<0.5	7.34	<1	154	0.7	<1	7.45	<0.5	23	48.1	170	90.8	8.89	19	
D72309 (595984)	<0.5	7.17	<1	169	1.1	<1	7.32	<0.5	22	46.8	164	89.3	8.75	18	
D72310 (595985)	<0.5	7.24	<1	216	0.7	<1	7.38	<0.5	24	49.2	179	90.5	8.98	20	
D72311 (595986)	<0.5	7.00	<1	187	0.8	<1	7.14	<0.5	23	46.7	167	86.9	8.63	19	
D72312 (595987)	<0.5	0.07	2	22	<0.5	<1	34.0	<0.5	<1	<0.5	24.7	<0.5	0.09	<5	
D72313 (595988)	<0.5	7.34	<1	176	1.0	<1	7.62	<0.5	24	48.0	178	90.7	9.14	19	
D72314 (595989)	<0.5	7.08	<1	171	1.0	<1	7.37	<0.5	26	47.6	171	88.3	9.18	19	
D72315 (595990)	<0.5	7.15	<1	152	1.1	<1	7.34	<0.5	23	47.4	180	86.8	8.90	19	
D72316 (595991)	<0.5	7.29	<1	169	1.0	<1	7.30	<0.5	23	47.3	149	92.4	9.06	19	
D72317 (595992)	<0.5	7.19	<1	195	1.6	<1	7.09	<0.5	22	46.4	145	92.6	8.70	19	
D72318 (595993)	<0.5	7.09	<1	197	1.5	<1	7.22	<0.5	23	45.9	150	93.2	8.88	18	
D72319 (595994)	<0.5	6.67	<1	374	1.8	<1	6.47	<0.5	22	42.8	148	80.4	8.09	18	
D72320 (595995)	<0.5	6.41	<1	297	2.4	<1	5.66	<0.5	24	32.2	105	34.0	7.29	17	

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AGAT WORK ORDER: 19T527685

PROJECT: AGAT00808

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019	DATE RECEIVED: Oct 07, 2019							DATE REPORTED: Oct 29, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72321 (595996)	<0.5	6.64	8	734	3.2	<1	5.18	<0.5	104	25.3	193	33.2	4.51	19	
D72322 (595997)	<0.5	7.66	<1	2180	2.5	<1	3.84	<0.5	141	16.9	269	41.4	3.90	19	
D72323 (595998)	0.5	7.42	<1	1870	2.4	<1	3.33	<0.5	121	15.2	275	44.6	3.48	18	
D72324 (595999)	0.5	7.65	3	1820	2.8	<1	3.18	<0.5	110	13.2	242	35.9	3.17	18	
D72325 (596000)	<0.5	7.43	<1	1450	3.2	<1	3.42	<0.5	113	12.9	255	33.3	3.29	18	
D72326 (596001)	<0.5	7.23	<1	187	0.7	<1	6.55	<0.5	22	40.2	209	102	7.76	19	
D72327 (596002)	<0.5	8.30	1	1230	1.6	<1	4.13	<0.5	151	23.0	230	49.4	4.40	19	
D72328 (596003)	<0.5	7.74	<1	1310	1.5	<1	4.85	<0.5	168	27.1	245	37.0	5.12	19	
D72329 (596004)	<0.5	8.42	<1	1230	1.5	<1	4.42	<0.5	145	20.6	202	39.1	4.06	21	
D72330 (596005)	<0.5	7.72	<1	983	1.3	<1	4.44	<0.5	140	22.9	233	71.0	4.47	19	
D72331 (596006)	<0.5	8.37	<1	1140	1.7	<1	4.24	<0.5	159	22.2	221	47.0	4.63	21	
D72332 (596007)	<0.5	0.08	<1	22	<0.5	<1	33.3	<0.5	<1	<0.5	20.5	<0.5	0.10	<5	
D72333 (596008)	<0.5	7.99	<1	1220	1.6	<1	4.30	<0.5	148	24.1	243	43.3	4.73	24	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019

DATE RECEIVED: Oct 07, 2019

DATE REPORTED: Oct 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
D72289 (595964)		<1	2.22	24	25	1.03	297	8.7	4.24	24.8	534	<20	57	0.16	<1
D72290 (595965)		<1	0.67	11	7	3.81	1390	6.2	1.85	51.9	460	<20	<50	0.12	<1
D72291 (595966)		<1	0.63	11	5	4.03	1510	5.5	1.75	53.2	473	<20	<50	0.13	<1
D72292 (595967)		<1	0.01	<2	<1	1.29	112	1.0	0.06	0.5	76	<20	<50	0.02	<1
D72293 (595968)		<1	0.55	11	5	4.04	1510	7.4	1.72	53.2	469	<20	<50	0.12	<1
D72294 (595969)		<1	0.50	10	7	4.23	1510	4.8	1.70	56.6	423	<20	<50	0.13	<1
D72295 (595970)		<1	0.49	10	10	4.18	1490	6.2	1.72	57.9	434	<20	<50	0.12	<1
D72296 (595971)		<1	0.46	10	8	4.14	1510	5.5	1.72	54.9	439	<20	<50	0.11	<1
D72297 (595972)		<1	0.37	10	7	4.17	1530	5.9	1.73	55.5	423	<20	<50	0.11	<1
D72298 (595973)		<1	0.36	10	7	4.17	1540	5.8	1.71	56.5	432	<20	<50	0.11	<1
D72299 (595974)		<1	0.38	10	8	4.10	1500	5.8	1.66	54.3	444	<20	<50	0.13	<1
D72300 (595975)		<1	0.38	11	7	4.09	1520	6.4	1.69	54.7	461	<20	<50	0.12	<1
D72301 (595976)		<1	0.49	11	11	4.00	1480	6.3	1.72	53.6	438	<20	<50	0.11	<1
D72302 (595977)		<1	0.34	11	5	4.19	1550	6.3	1.68	55.3	484	<20	<50	0.12	<1
D72303 (595978)		<1	0.37	10	7	4.16	1490	6.4	1.65	55.6	444	<20	<50	0.13	<1
D72304 (595979)		<1	0.38	9	11	4.45	1530	6.2	1.74	60.8	396	<20	<50	0.12	<1
D72305 (595980)		<1	0.40	10	9	4.25	1560	6.8	1.71	56.9	460	<20	<50	0.13	<1
D72306 (595981)		<1	0.40	10	10	4.31	1310	2.0	2.26	111	895	<20	<50	0.09	<1
D72307 (595982)		<1	0.39	11	9	4.14	1550	6.2	1.65	54.5	474	<20	<50	0.13	<1
D72308 (595983)		<1	0.32	10	6	4.11	1520	7.2	1.64	54.9	455	<20	<50	0.12	<1
D72309 (595984)		<1	1.04	10	13	3.96	1480	6.2	1.68	53.0	430	<20	<50	0.11	<1
D72310 (595985)		<1	0.37	11	5	4.09	1530	7.5	1.67	55.4	464	<20	<50	0.12	<1
D72311 (595986)		<1	0.38	10	6	3.95	1460	6.1	1.64	53.8	452	<20	<50	0.12	<1
D72312 (595987)		<1	0.01	<2	1	1.32	95	1.8	0.03	<0.5	73	<20	<50	0.02	<1
D72313 (595988)		<1	0.41	11	8	4.18	1540	7.2	1.73	55.9	480	<20	<50	0.12	<1
D72314 (595989)		<1	0.42	11	8	3.94	1520	6.0	1.64	55.9	493	<20	<50	0.13	<1
D72315 (595990)		<1	0.45	10	9	4.03	1510	6.6	1.67	52.9	440	<20	<50	0.12	<1
D72316 (595991)		<1	0.57	11	10	4.10	1510	5.7	1.76	54.6	471	<20	<50	0.13	<1
D72317 (595992)		<1	0.72	10	22	3.98	1500	4.7	2.09	53.7	482	<20	<50	0.12	<1
D72318 (595993)		<1	0.72	10	23	3.88	1470	5.3	2.16	53.2	467	<20	<50	0.12	<1
D72319 (595994)		<1	2.42	10	12	3.71	1410	4.2	1.90	54.0	396	<20	80	0.09	<1
D72320 (595995)		<1	1.02	11	22	3.50	1180	3.5	3.09	53.0	526	<20	<50	0.08	<1

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AGAT WORK ORDER: 19T527685

PROJECT: AGAT00808

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019	DATE RECEIVED: Oct 07, 2019					DATE REPORTED: Oct 29, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D72321 (595996)	<1	2.33	50	10	2.09	799	5.1	3.33	52.2	1220	<20	56	0.21	<1	
D72322 (595997)	<1	3.24	69	26	2.59	782	6.9	2.85	60.1	1720	20	102	0.39	<1	
D72323 (595998)	<1	3.08	60	19	2.21	654	7.7	2.82	53.9	1440	<20	102	0.47	<1	
D72324 (595999)	<1	2.91	52	19	2.00	592	8.7	3.01	46.8	1370	<20	98	0.38	<1	
D72325 (596000)	<1	2.64	55	22	2.06	616	7.2	3.10	46.9	1300	<20	94	0.31	<1	
D72326 (596001)	<1	0.40	9	10	4.28	1300	2.2	2.23	107	882	<20	<50	0.09	<1	
D72327 (596002)	<1	1.93	74	21	2.49	786	7.9	3.50	62.6	1420	<20	61	0.33	<1	
D72328 (596003)	<1	1.80	82	21	3.20	955	5.6	3.06	83.2	1650	<20	<50	0.19	<1	
D72329 (596004)	<1	1.65	73	14	1.97	731	7.2	3.50	57.6	1390	<20	<50	0.22	<1	
D72330 (596005)	<1	1.85	70	23	2.66	774	10.6	3.08	68.6	1350	<20	67	0.42	<1	
D72331 (596006)	<1	1.74	79	20	2.27	791	7.0	3.36	62.5	1560	<20	55	0.28	<1	
D72332 (596007)	<1	0.01	2	<1	1.64	124	0.8	0.04	<0.5	68	<20	<50	0.02	<1	
D72333 (596008)	<1	2.30	74	28	2.84	859	8.4	3.41	69.4	1460	<20	72	0.25	<1	

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PROJECT: AGAT00808

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019	DATE RECEIVED: Oct 07, 2019					DATE REPORTED: Oct 29, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D72289 (595964)	8	<10	<5	932	<10	<10	<5	0.15	<5	<50	55.8	<1	10	40.2	
D72290 (595965)	43	<10	<5	190	<10	<10	<5	0.74	<5	<50	270	<1	22	88.3	
D72291 (595966)	46	<10	<5	180	<10	<10	<5	0.76	<5	<50	281	<1	22	89.5	
D72292 (595967)	<1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	3.9	
D72293 (595968)	45	<10	<5	171	<10	<10	<5	0.76	5	<50	282	<1	22	91.8	
D72294 (595969)	46	<10	<5	168	<10	<10	<5	0.74	<5	<50	277	<1	21	93.2	
D72295 (595970)	45	<10	<5	175	<10	<10	<5	0.73	<5	<50	274	<1	21	92.6	
D72296 (595971)	46	<10	<5	191	<10	<10	<5	0.75	<5	<50	277	<1	21	93.1	
D72297 (595972)	46	<10	<5	172	<10	<10	<5	0.76	<5	<50	282	<1	21	93.2	
D72298 (595973)	46	<10	<5	170	<10	<10	<5	0.75	<5	<50	286	<1	21	93.5	
D72299 (595974)	46	<10	<5	164	<10	<10	<5	0.75	<5	<50	280	<1	21	92.0	
D72300 (595975)	46	<10	<5	171	<10	<10	<5	0.77	<5	<50	280	<1	22	96.0	
D72301 (595976)	46	<10	<5	188	<10	<10	<5	0.72	<5	<50	271	<1	21	96.5	
D72302 (595977)	46	<10	<5	169	<10	<10	<5	0.79	<5	<50	282	<1	22	93.9	
D72303 (595978)	45	<10	<5	169	<10	<10	<5	0.73	<5	<50	269	<1	21	89.1	
D72304 (595979)	47	<10	<5	179	<10	<10	<5	0.72	<5	<50	279	<1	20	93.2	
D72305 (595980)	46	<10	<5	177	<10	<10	<5	0.77	<5	<50	281	<1	22	96.9	
D72306 (595981)	35	<10	<5	242	<10	<10	<5	0.92	<5	<50	232	<1	23	92.4	
D72307 (595982)	46	<10	<5	165	<10	<10	<5	0.79	<5	<50	287	<1	22	97.3	
D72308 (595983)	45	<10	<5	166	<10	<10	<5	0.75	<5	<50	278	<1	21	92.4	
D72309 (595984)	47	<10	<5	180	<10	<10	<5	0.70	<5	<50	273	<1	20	89.7	
D72310 (595985)	46	<10	<5	168	<10	<10	<5	0.75	<5	<50	286	<1	22	96.2	
D72311 (595986)	46	<10	<5	164	<10	<10	<5	0.73	<5	<50	279	<1	21	88.0	
D72312 (595987)	<1	<10	<5	76	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	3.4	
D72313 (595988)	47	<10	<5	172	<10	<10	<5	0.76	<5	<50	289	<1	22	96.6	
D72314 (595989)	46	<10	<5	164	<10	<10	<5	0.81	<5	<50	291	<1	23	97.9	
D72315 (595990)	47	<10	<5	171	<10	<10	<5	0.75	<5	<50	280	<1	22	94.9	
D72316 (595991)	47	<10	<5	178	<10	<10	<5	0.77	<5	<50	284	<1	22	92.8	
D72317 (595992)	47	<10	<5	176	<10	<10	<5	0.72	<5	<50	278	<1	22	90.5	
D72318 (595993)	47	<10	<5	180	<10	<10	<5	0.74	<5	<50	284	<1	22	90.0	
D72319 (595994)	50	<10	<5	231	<10	<10	<5	0.66	<5	<50	288	<1	19	86.0	
D72320 (595995)	42	<10	<5	530	<10	<10	<5	0.69	<5	<50	248	<1	23	72.2	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019	DATE RECEIVED: Oct 07, 2019					DATE REPORTED: Oct 29, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D72321 (595996)	17	<10	<5	908	<10	<10	<5	0.16	<5	<50	93.2	<1	35	48.7	
D72322 (595997)	14	<10	<5	1300	<10	<10	<5	0.37	<5	<50	97.1	<1	34	73.6	
D72323 (595998)	12	<10	<5	1270	<10	<10	<5	0.33	<5	<50	82.6	<1	30	71.4	
D72324 (595999)	11	<10	<5	1340	<10	<10	<5	0.29	<5	<50	75.1	<1	29	66.4	
D72325 (596000)	16	<10	<5	1290	<10	<10	<5	0.30	<5	<50	101	<1	28	71.0	
D72326 (596001)	35	<10	<5	240	<10	<10	<5	0.91	<5	<50	230	<1	22	91.7	
D72327 (596002)	18	<10	<5	1420	<10	<10	<5	0.38	<5	<50	141	<1	15	78.1	
D72328 (596003)	20	<10	<5	1170	<10	<10	<5	0.43	<5	<50	151	<1	17	87.9	
D72329 (596004)	17	<10	<5	1380	<10	<10	<5	0.40	<5	<50	128	<1	17	78.7	
D72330 (596005)	17	<10	<5	1220	<10	<10	<5	0.39	<5	<50	139	<1	13	74.2	
D72331 (596006)	18	<10	<5	1400	<10	<10	<5	0.43	<5	<50	149	<1	17	85.0	
D72332 (596007)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	3.0	
D72333 (596008)	19	<10	<5	1350	<10	<10	<5	0.34	<5	<50	143	<1	15	84.1	

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019 DATE RECEIVED: Oct 07, 2019 DATE REPORTED: Oct 29, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72289 (595964)				79
D72290 (595965)				74
D72291 (595966)				75
D72292 (595967)				<5
D72293 (595968)				74
D72294 (595969)				69
D72295 (595970)				69
D72296 (595971)				71
D72297 (595972)				69
D72298 (595973)				70
D72299 (595974)				72
D72300 (595975)				72
D72301 (595976)				73
D72302 (595977)				73
D72303 (595978)				73
D72304 (595979)				66
D72305 (595980)				75
D72306 (595981)				94
D72307 (595982)				75
D72308 (595983)				72
D72309 (595984)				67
D72310 (595985)				76
D72311 (595986)				70
D72312 (595987)				<5
D72313 (595988)				75
D72314 (595989)				80
D72315 (595990)				79
D72316 (595991)				77
D72317 (595992)				75
D72318 (595993)				75
D72319 (595994)				60
D72320 (595995)				71

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T527685

PROJECT: AGAT00808

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019

DATE RECEIVED: Oct 07, 2019

DATE REPORTED: Oct 29, 2019

SAMPLE TYPE: Drill Core


Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
D72321 (595996)	119
D72322 (595997)	172
D72323 (595998)	166
D72324 (595999)	151
D72325 (596000)	146
D72326 (596001)	91
D72327 (596002)	135
D72328 (596003)	122
D72329 (596004)	111
D72330 (596005)	115
D72331 (596006)	128
D72332 (596007)	<5
D72333 (596008)	122

Comments: RDL - Reported Detection Limit

595964-596008 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T527685

PROJECT: AGAT00808

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 06, 2019

DATE RECEIVED: Oct 07, 2019

DATE REPORTED: Oct 29, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D72289 (595964)		0.007	
D72290 (595965)		0.001	
D72291 (595966)		0.001	
D72292 (595967)		<0.001	
D72293 (595968)		<0.001	
D72294 (595969)		0.001	
D72295 (595970)		<0.001	
D72296 (595971)		0.001	
D72297 (595972)		<0.001	
D72298 (595973)		<0.001	
D72299 (595974)		<0.001	
D72300 (595975)		<0.001	
D72301 (595976)		0.001	
D72302 (595977)		<0.001	
D72303 (595978)		<0.001	
D72304 (595979)		0.001	
D72305 (595980)		0.001	
D72306 (595981)		0.331	
D72307 (595982)		0.001	
D72308 (595983)		0.001	
D72309 (595984)		<0.001	
D72310 (595985)		0.004	
D72311 (595986)		0.001	
D72312 (595987)		0.001	
D72313 (595988)		0.002	
D72314 (595989)		0.003	
D72315 (595990)		0.001	
D72316 (595991)		<0.001	
D72317 (595992)		0.001	
D72318 (595993)		0.001	
D72319 (595994)		0.002	
D72320 (595995)		0.002	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T527685

PROJECT: AGAT00808

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 06, 2019	DATE RECEIVED: Oct 07, 2019	DATE REPORTED: Oct 29, 2019	SAMPLE TYPE: Drill Core
Analyte: Au	Unit: ppm	RDL: 0.001	
Sample ID (AGAT ID)			
D72321 (595996)		0.006	
D72322 (595997)		0.005	
D72323 (595998)		0.003	
D72324 (595999)		0.002	
D72325 (596000)		0.003	
D72326 (596001)		0.322	
D72327 (596002)		0.004	
D72328 (596003)		0.008	
D72329 (596004)		0.007	
D72330 (596005)		0.005	
D72331 (596006)		0.003	
D72332 (596007)		<0.001	
D72333 (596008)		0.002	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T527685

PROJECT: AGAT00808

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 06, 2019	DATE RECEIVED: Oct 07, 2019	DATE REPORTED: Oct 29, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D72289 (595964)		84.08
D72308 (595983)		83.85
D72328 (596003)		86.10

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T527685

PROJECT: AGAT00808

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 06, 2019

DATE RECEIVED: Oct 07, 2019

DATE REPORTED: Oct 29, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
D72289 (595964)	86.87

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	595964	< 0.5	< 0.5	0.0%	595978	< 0.5	< 0.5	0.0%	595989	< 0.5	< 0.5	0.0%	596003	< 0.5	< 0.5	0.0%
Al	595964	7.53	7.70	2.2%	595978	7.35	7.36	0.1%	595989	7.08	7.30	3.1%	596003	7.74	7.94	2.6%
As	595964	2	2	0.0%	595978	< 1	< 1	0.0%	595989	< 1	< 1	0.0%	596003	< 1	< 1	0.0%
Ba	595964	2010	2710	29.7%	595978	166	166	0.0%	595989	171	171	0.0%	596003	1310	1350	3.0%
Be	595964	3.27	2.62	22.1%	595978	0.7	0.7	0.0%	595989	0.96	0.89	7.6%	596003	1.5	1.5	0.0%
Bi	595964	< 1	< 1	0.0%	595978	< 1	< 1	0.0%	595989	< 1	< 1	0.0%	596003	< 1	< 1	0.0%
Ca	595964	2.30	2.09	9.6%	595978	7.47	7.39	1.1%	595989	7.37	7.50	1.7%	596003	4.85	4.87	0.4%
Cd	595964	< 0.5	< 0.5	0.0%	595978	< 0.5	< 0.5	0.0%	595989	< 0.5	< 0.5	0.0%	596003	< 0.5	< 0.5	0.0%
Ce	595964	50	39	24.7%	595978	24	24	0.0%	595989	26	25	3.9%	596003	168	165	1.8%
Co	595964	6.9	5.3	26.2%	595978	47.6	46.6	2.1%	595989	47.6	48.1	1.0%	596003	27.1	27.1	0.0%
Cr	595964	195	192	1.6%	595978	173	182	5.1%	595989	171	174	1.7%	596003	245	251	2.4%
Cu	595964	41.2	40.7	1.2%	595978	92.3	93.0	0.8%	595989	88.3	91.4	3.5%	596003	37.0	35.8	3.3%
Fe	595964	1.93	1.59	19.3%	595978	8.74	8.72	0.2%	595989	9.18	9.16	0.2%	596003	5.12	5.29	3.3%
Ga	595964	19	19	0.0%	595978	18	19	5.4%	595989	19	20	5.1%	596003	19	20	5.1%
In	595964	< 1	< 1	0.0%	595978	< 1	< 1	0.0%	595989	< 1	< 1	0.0%	596003	< 1	< 1	0.0%
K	595964	2.22	2.36	6.1%	595978	0.37	0.37	0.0%	595989	0.421	0.431	2.3%	596003	1.80	1.85	2.7%
La	595964	24	19	23.3%	595978	10	10	0.0%	595989	11	11	0.0%	596003	82	80	2.5%
Li	595964	25	22	12.8%	595978	7	8	13.3%	595989	8	8	0.0%	596003	21	21	0.0%
Mg	595964	1.03	0.84	20.3%	595978	4.16	4.13	0.7%	595989	3.94	4.11	4.2%	596003	3.20	3.29	2.8%
Mn	595964	297	240	21.2%	595978	1490	1480	0.7%	595989	1520	1550	2.0%	596003	955	985	3.1%
Mo	595964	8.74	10.4	17.3%	595978	6.44	7.64	17.0%	595989	6.0	7.1	16.8%	596003	5.6	6.1	8.5%
Na	595964	4.24	4.18	1.4%	595978	1.65	1.66	0.6%	595989	1.64	1.67	1.8%	596003	3.06	3.06	0.0%
Ni	595964	24.8	21.0	16.6%	595978	55.6	55.0	1.1%	595989	55.9	56.8	1.6%	596003	83.2	82.7	0.6%
P	595964	534	508	5.0%	595978	444	445	0.2%	595989	493	491	0.4%	596003	1650	1650	0.0%
Pb	595964	< 20	< 20	0.0%	595978	< 20	< 20	0.0%	595989	< 20	< 20	0.0%	596003	< 20	< 20	0.0%
Rb	595964	57	58	1.7%	595978	< 50	< 50	0.0%	595989	< 50	< 50	0.0%	596003	< 50	< 50	0.0%
S	595964	0.163	0.215	27.5%	595978	0.127	0.124	2.4%	595989	0.13	0.13	0.0%	596003	0.19	0.19	0.0%
Sb	595964	< 1	< 1	0.0%	595978	< 1	< 1	0.0%	595989	< 1	< 1	0.0%	596003	< 1	< 1	0.0%
Sc	595964	8	6	28.6%	595978	45	45	0.0%	595989	46	46	0.0%	596003	20	20	0.0%
Se	595964	< 10	< 10	0.0%	595978	< 10	< 10	0.0%	595989	< 10	< 10	0.0%	596003	< 10	< 10	0.0%
Sn	595964	< 5	< 5	0.0%	595978	< 5	< 5	0.0%	595989	< 5	< 5	0.0%	596003	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	595964	932	945	1.4%	595978	169	170	0.6%	595989	164	165	0.6%	596003	1170	1170	0.0%
Ta	595964	< 10	< 10	0.0%	595978	< 10	< 10	0.0%	595989	< 10	< 10	0.0%	596003	< 10	< 10	0.0%
Te	595964	< 10	< 10	0.0%	595978	< 10	< 10	0.0%	595989	< 10	< 10	0.0%	596003	< 10	< 10	0.0%
Th	595964	< 5	< 5	0.0%	595978	< 5	< 5	0.0%	595989	< 5	< 5	0.0%	596003	< 5	< 5	0.0%
Ti	595964	0.147	0.130	12.3%	595978	0.73	0.73	0.0%	595989	0.809	0.795	1.7%	596003	0.43	0.43	0.0%
Tl	595964	< 5	< 5	0.0%	595978	< 5	< 5	0.0%	595989	< 5	< 5	0.0%	596003	< 5	< 5	0.0%
U	595964	< 50	< 50	0.0%	595978	< 50	< 50	0.0%	595989	< 50	< 50	0.0%	596003	< 50	< 50	0.0%
V	595964	55.8	42.5	27.1%	595978	269	266	1.1%	595989	291	287	1.4%	596003	151	153	1.3%
W	595964	< 1	< 1	0.0%	595978	< 1	< 1	0.0%	595989	< 1	< 1	0.0%	596003	< 1	< 1	0.0%
Y	595964	10	8	22.2%	595978	21	21	0.0%	595989	23	23	0.0%	596003	17	17	0.0%
Zn	595964	40.2	36.8	8.8%	595978	89.1	87.6	1.7%	595989	97.9	97.6	0.3%	596003	87.9	89.3	1.6%
Zr	595964	79	67	16.4%	595978	73	72	1.4%	595989	80	79	1.3%	596003	122	122	0.0%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	595964	0.007	0.005		595978	< 0.001	0.001		595989	0.003	0.001		596003	0.008	0.008	0.0%

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.WMG-1a)				CRM #3 (ref.Till-2)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Al	10.95	10.83	99%	90% - 110%	4.75	4.84	102%	90% - 110%	8.17	8.15	100%	90% - 110%				
As									26	24	91%	90% - 110%				
Ba	340	330	97%	90% - 110%	216	210	97%	90% - 110%	540	514	95%	90% - 110%				
Be	2.6	2.9	110%	90% - 110%					4.0	3.4	86%	90% - 110%				
Ca	5.72	5.85	102%	90% - 110%	10	10	97%	90% - 110%	0.907	0.925	102%	90% - 110%				
Ce	122	121	99%	90% - 110%					98	97	99%	90% - 110%				
Co					191	187	98%	90% - 110%								
Cr	12	11	90%	90% - 110%	670	720	108%	90% - 110%	60.3	63.9	106%	90% - 110%				
Cu					7120	7076	99%	90% - 110%	150	149	99%	90% - 110%				
Fe	4.34	4.17	96%	90% - 110%	12.71	12.12	95%	90% - 110%	3.77	3.75	99%	90% - 110%				
Ga	35	35	101%	90% - 110%												
K	1.37	1.36	99%	90% - 110%	0.1021	0.1013	99%	90% - 110%								
La	58	60	103%	90% - 110%	8.47	8.34	99%	90% - 110%	44	43	98%	90% - 110%				
Li	37	38	104%	90% - 110%					47	46	98%	90% - 110%				
Mg	0.325	0.299	92%	90% - 110%	7.41	7.46	101%	90% - 110%	1.10	1.06	96%	90% - 110%				
Mn									780	753	97%	90% - 110%				
Mo									14	14	101%	90% - 110%				
Na	5.267	5.26	100%	90% - 110%	0.112	0.118	105%	90% - 110%	1.624	1.64	101%	90% - 110%				
Ni					2480	2254	91%	90% - 110%	32	33	104%	90% - 110%				
P					731	716	98%	90% - 110%	750	746	99%	90% - 110%				
Pb									31	27	87%	90% - 110%				
Rb	55	60.7	110%	90% - 110%					143	137	96%	90% - 110%				
Sc	1.1	1.1	98%	90% - 110%	21.33	22.25	104%	90% - 110%	12	13	106%	90% - 110%				
Sr	1191	1156	97%	90% - 110%	39	38	97%	90% - 110%	144	148	103%	90% - 110%				
Ti	0.172	0.178	103%	90% - 110%	0.419	0.443	106%	90% - 110%	0.53	0.5	95%	90% - 110%				
V	8	8.01	100%	90% - 110%	158	164	104%	90% - 110%	77	76.7	100%	90% - 110%				
Y	119	128	108%	90% - 110%	12.67	13.65	108%	90% - 110%								
Zn	93	95	102%	90% - 110%	112	118	105%	90% - 110%	130	128	99%	90% - 110%				
Zr					35.7	38.2	107%	90% - 110%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (ref.GSP7M)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP5G)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	0.725	0.714	98%	90% - 110%	6.87	6.63	96%	90% - 110%	0.562	0.523	93%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00808
 SAMPLING SITE:

AGAT WORK ORDER: 19T527685
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00809

AGAT WORK ORDER: 19T527693

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Nov 04, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T527693

PROJECT: AGAT00809

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 06, 2019

DATE RECEIVED: Oct 07, 2019

DATE REPORTED: Nov 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D72334 (596207)		3.08
D72335 (596208)		2.26
D72336 (596209)		2.16
D72337 (596210)		1.79
D72338 (596211)		1.79
D72339 (596212)		2.50
D72340 (596213)		2.46
D72341 (596214)		2.66
D72342 (596215)		2.13
D72343 (596216)		2.23
D72344 (596217)		2.56
D72345 (596218)		1.82
D72346 (596219)		0.07
D72347 (596220)		2.28
D72348 (596221)		2.58
D72349 (596222)		2.23
D72350 (596223)		2.45
D72351 (596224)		1.65
D72352 (596225)		0.67
D72353 (596226)		0.89
D72354 (596227)		2.28
D72355 (596228)		2.30
D72356 (596229)		0.99
D72357 (596230)		2.17
D72358 (596231)		2.17
D72359 (596232)		2.05
D72360 (596233)		2.07
D72361 (596234)		2.36
D72362 (596235)		1.92
D72363 (596236)		2.41
D72364 (596237)		2.50

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 06, 2019

DATE RECEIVED: Oct 07, 2019

DATE REPORTED: Nov 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D72365 (596238)		2.07
D72366 (596239)		0.07
D72367 (596240)		2.24
D72368 (596241)		1.97
D72369 (596242)		2.14
D72370 (596243)		1.96
D72371 (596244)		2.09
D72372 (596245)		0.64
D72373 (596246)		2.23
D72374 (596247)		2.29
D72375 (596248)		2.37
D72376 (596249)		2.50
D72377 (596250)		2.36
D72378 (596251)		2.36
D72379 (596252)		2.28
D72380 (596253)		2.47
D72381 (596254)		2.30
D72382 (596255)		2.30
D72383 (596256)		2.21
D72384 (596257)		2.11
D72385 (596258)		2.12
D72386 (596259)		0.07
D72387 (596260)		2.23
D72388 (596261)		2.01
D72389 (596262)		1.84
D72390 (596263)		2.28
D72391 (596264)		3.53
D72392 (596265)		0.66
D72393 (596266)		1.57
D72394 (596267)		1.48
D72395 (596268)		1.89

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 06, 2019 DATE RECEIVED: Oct 07, 2019 DATE REPORTED: Nov 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D72396 (596269)		1.58
D72397 (596270)		2.28
D72398 (596271)		2.28
D72399 (596272)		2.23
D72400 (596273)		1.85
D72401 (596274)		1.88
D72402 (596275)		1.95
D72403 (596276)		1.90
D72404 (596277)		2.10
D72405 (596278)		2.22
D72406 (596279)		0.07

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T527693

PROJECT: AGAT00809

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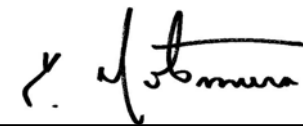
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019	DATE RECEIVED: Oct 07, 2019							DATE REPORTED: Nov 04, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72334 (596207)	<0.5	7.57	<1	323	1.6	<1	2.66	<0.5	45	4.2	91.3	<0.5	4.05	17	
D72335 (596208)	<0.5	7.21	<1	290	1.7	<1	2.08	<0.5	42	5.1	91.7	2.6	3.99	15	
D72336 (596209)	<0.5	7.49	<1	368	1.7	<1	3.41	<0.5	41	5.0	91.9	<0.5	4.54	19	
D72337 (596210)	<0.5	7.31	<1	115	1.3	<1	3.17	<0.5	38	2.2	66.9	3.0	3.28	18	
D72338 (596211)	<0.5	7.52	<1	126	1.4	<1	3.25	<0.5	41	2.4	65.7	3.7	3.47	17	
D72339 (596212)	<0.5	7.80	<1	138	1.1	<1	5.24	<0.5	48	1.0	59.2	<0.5	3.89	24	
D72340 (596213)	<0.5	7.40	<1	733	1.6	<1	2.65	<0.5	38	8.8	114	34.7	4.83	18	
D72341 (596214)	<0.5	7.23	<1	478	1.8	<1	4.08	<0.5	45	8.2	113	92.8	4.51	18	
D72342 (596215)	<0.5	7.48	<1	613	2.3	<1	2.66	<0.5	43	8.0	91.6	9.3	4.44	17	
D72343 (596216)	<0.5	7.47	<1	413	1.6	<1	3.84	<0.5	39	4.6	75.8	<0.5	3.88	17	
D72344 (596217)	<0.5	7.70	<1	718	1.9	<1	2.61	<0.5	43	6.0	79.8	2.3	4.66	18	
D72345 (596218)	<0.5	7.83	<1	101	1.8	<1	4.67	<0.5	42	2.8	93.5	7.9	4.89	24	
D72346 (596219)	<0.5	7.27	<1	188	1.3	<1	6.28	<0.5	21	37.7	139	101	7.77	20	
D72347 (596220)	<0.5	7.72	<1	257	18.2	<1	5.39	<0.5	82	2.6	97.7	<0.5	4.68	26	
D72348 (596221)	<0.5	8.77	<1	421	3.7	<1	6.82	<0.5	123	1.0	154	<0.5	5.24	30	
D72349 (596222)	<0.5	7.69	2	574	2.4	<1	3.26	<0.5	130	6.2	166	0.8	4.71	20	
D72350 (596223)	<0.5	7.34	2	518	2.4	<1	3.18	<0.5	119	6.6	156	6.8	4.11	18	
D72351 (596224)	<0.5	7.32	3	486	2.6	<1	3.20	<0.5	121	8.2	141	<0.5	4.19	18	
D72352 (596225)	<0.5	0.06	<1	18	<0.5	<1	31.6	<0.5	<1	<0.5	1.6	<0.5	0.12	<5	
D72353 (596226)	<0.5	2.09	<1	307	0.5	<1	1.83	<0.5	22	3.0	38.0	<0.5	1.94	6	
D72354 (596227)	<0.5	7.71	<1	381	1.8	<1	2.38	<0.5	60	4.6	78.6	2.1	3.33	18	
D72355 (596228)	<0.5	7.86	<1	487	2.6	<1	2.44	<0.5	81	8.0	115	<0.5	4.46	23	
D72356 (596229)	<0.5	7.60	<1	330	2.8	<1	3.57	<0.5	75	5.3	93.5	<0.5	4.41	24	
D72357 (596230)	<0.5	7.15	<1	319	2.8	<1	3.86	<0.5	66	4.7	75.8	<0.5	3.38	23	
D72358 (596231)	<0.5	7.15	<1	321	2.8	<1	3.88	<0.5	66	4.5	81.7	<0.5	3.32	23	
D72359 (596232)	<0.5	7.42	<1	451	2.2	<1	2.49	<0.5	59	5.0	72.9	<0.5	3.28	21	
D72360 (596233)	<0.5	7.15	<1	239	2.3	<1	3.14	<0.5	65	6.7	88.2	<0.5	3.39	22	
D72361 (596234)	<0.5	7.42	1	230	2.3	<1	3.03	<0.5	62	8.0	89.6	12.6	3.75	19	
D72362 (596235)	<0.5	7.26	1	227	2.3	<1	2.93	<0.5	65	7.7	73.9	7.9	3.42	18	
D72363 (596236)	<0.5	7.48	<1	249	3.6	<1	3.35	<0.5	59	5.9	70.6	13.0	3.30	16	
D72364 (596237)	<0.5	7.08	<1	125	4.2	<1	4.22	<0.5	61	6.4	82.9	0.6	3.45	16	
D72365 (596238)	0.7	4.57	<1	264	3.7	<1	9.32	<0.5	88	13.6	113	39.8	3.23	15	

Certified By:



Certificate of Analysis

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PROJECT: AGAT00809

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019	DATE RECEIVED: Oct 07, 2019					DATE REPORTED: Nov 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72366 (596239)	<0.5	7.26	<1	145	0.8	<1	6.84	<0.5	10	38.9	126	152	8.23	18	
D72367 (596240)	0.5	7.56	<1	1520	2.7	<1	2.19	<0.5	38	11.6	16.0	3.4	2.02	19	
D72368 (596241)	<0.5	7.28	1	1130	2.4	<1	2.17	<0.5	34	8.2	14.9	4.3	1.50	17	
D72369 (596242)	<0.5	7.61	<1	775	2.7	<1	2.31	<0.5	33	8.0	15.6	10.5	1.60	19	
D72370 (596243)	<0.5	6.95	1	1060	2.2	<1	1.33	<0.5	41	7.2	17.6	12.0	1.68	19	
D72371 (596244)	0.5	7.43	2	1100	2.2	<1	2.88	<0.5	107	11.0	25.2	24.7	2.73	22	
D72372 (596245)	<0.5	0.06	<1	23	<0.5	<1	33.1	<0.5	<1	<0.5	2.5	<0.5	0.12	<5	
D72373 (596246)	<0.5	7.36	2	1070	2.4	<1	2.18	<0.5	69	7.1	22.1	44.5	2.30	22	
D72374 (596247)	<0.5	7.76	1	1220	2.6	<1	2.52	<0.5	63	6.9	18.7	61.1	2.12	21	
D72375 (596248)	<0.5	7.27	1	1280	2.8	<1	3.32	<0.5	111	7.7	27.0	124	2.76	20	
D72376 (596249)	<0.5	7.30	1	973	2.4	<1	2.49	<0.5	59	7.4	18.0	89.0	2.07	20	
D72377 (596250)	<0.5	7.25	1	976	2.3	<1	2.71	<0.5	42	5.6	16.7	62.2	1.73	20	
D72378 (596251)	<0.5	7.57	2	1010	2.4	<1	2.74	<0.5	44	6.2	16.8	69.7	1.81	20	
D72379 (596252)	<0.5	7.80	<1	1070	2.2	<1	1.72	<0.5	45	7.3	18.5	33.5	1.85	20	
D72380 (596253)	<0.5	6.63	<1	713	2.2	<1	4.92	<0.5	47	13.2	92.8	59.0	2.45	18	
D72381 (596254)	<0.5	7.74	<1	1110	2.4	<1	1.68	<0.5	45	4.6	17.0	77.1	1.69	21	
D72382 (596255)	<0.5	7.77	<1	928	2.4	<1	1.48	<0.5	45	7.0	19.9	23.2	1.53	21	
D72383 (596256)	<0.5	7.26	1	972	2.4	<1	1.41	<0.5	42	3.7	17.8	19.8	1.65	20	
D72384 (596257)	<0.5	7.46	1	797	9.8	<1	1.45	<0.5	49	4.6	19.6	23.2	1.77	28	
D72385 (596258)	<0.5	7.78	<1	862	2.3	<1	1.55	<0.5	47	3.8	15.1	23.3	1.72	28	
D72386 (596259)	<0.5	7.54	<1	198	0.6	<1	6.58	<0.5	22	39.9	153	108	8.46	24	
D72387 (596260)	<0.5	7.72	3	908	2.3	<1	1.55	<0.5	49	3.6	15.3	30.3	1.66	29	
D72388 (596261)	<0.5	7.43	1	829	2.1	<1	1.41	<0.5	48	6.8	15.0	20.0	1.92	27	
D72389 (596262)	0.7	7.90	<1	1270	2.6	<1	1.38	<0.5	77	14.8	35.2	12.1	3.14	27	
D72390 (596263)	<0.5	7.74	<1	1380	2.6	<1	1.61	<0.5	53	9.9	22.5	58.3	2.38	27	
D72391 (596264)	<0.5	7.75	<1	1390	2.3	<1	1.43	<0.5	45	7.0	16.0	90.9	1.91	29	
D72392 (596265)	<0.5	0.06	<1	18	<0.5	<1	33.3	<0.5	<1	<0.5	0.5	<0.5	0.14	<5	
D72393 (596266)	<0.5	6.91	<1	1330	2.9	<1	4.35	<0.5	94	14.3	138	12.5	4.72	22	
D72394 (596267)	<0.5	7.85	<1	1460	2.5	<1	3.75	<0.5	131	11.6	47.5	95.2	3.86	27	
D72395 (596268)	<0.5	7.41	<1	1320	2.2	<1	3.78	<0.5	130	10.9	84.6	68.3	3.68	22	
D72396 (596269)	<0.5	6.99	<1	1010	2.8	<1	3.54	<0.5	94	13.5	166	<0.5	4.68	22	
D72397 (596270)	<0.5	6.68	<1	1540	2.5	<1	3.84	<0.5	82	12.2	119	85.7	3.81	21	

Certified By:





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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019	DATE RECEIVED: Oct 07, 2019							DATE REPORTED: Nov 04, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72398 (596271)	<0.5	6.87	<1	1250	2.7	<1	3.96	<0.5	92	14.1	143	12.8	4.33	22	
D72399 (596272)	<0.5	7.09	<1	1660	2.8	<1	2.78	<0.5	91	11.7	107	59.6	3.84	21	
D72400 (596273)	<0.5	7.54	<1	1280	2.3	<1	2.71	<0.5	38	14.6	99.7	63.4	4.23	26	
D72401 (596274)	<0.5	7.04	<1	1180	3.2	<1	4.07	<0.5	77	19.3	73.7	31.0	3.50	23	
D72402 (596275)	<0.5	7.32	<1	509	2.8	<1	4.76	<0.5	151	14.1	86.7	12.4	5.40	25	
D72403 (596276)	<0.5	7.40	<1	966	2.6	<1	4.06	<0.5	69	13.4	81.2	31.3	3.73	24	
D72404 (596277)	<0.5	7.45	1	741	1.6	<1	3.01	<0.5	56	13.2	86.9	<0.5	3.31	24	
D72405 (596278)	<0.5	8.48	<1	727	1.7	<1	2.85	<0.5	65	16.3	85.8	<0.5	3.67	27	
D72406 (596279)	<0.5	7.24	<1	145	<0.5	<1	6.77	<0.5	10	39.9	153	152	8.53	21	

Certified By:



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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019	DATE RECEIVED: Oct 07, 2019					DATE REPORTED: Nov 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D72334 (596207)	<1	1.35	20	17	2.27	471	1.6	3.44	79.3	631	<20	<50	0.01	<1	
D72335 (596208)	<1	1.21	18	17	2.48	466	1.4	3.28	85.1	619	<20	<50	<0.01	<1	
D72336 (596209)	<1	1.19	17	17	2.68	567	1.6	2.65	88.6	614	<20	<50	<0.01	<1	
D72337 (596210)	<1	0.37	17	9	1.30	393	2.0	3.58	47.5	541	<20	<50	<0.01	<1	
D72338 (596211)	<1	0.40	18	10	1.44	415	2.3	3.72	53.3	576	<20	<50	<0.01	<1	
D72339 (596212)	<1	0.30	21	6	0.81	380	2.2	2.97	26.3	544	<20	<50	<0.01	<1	
D72340 (596213)	<1	1.73	16	19	2.70	508	1.9	2.21	90.2	563	<20	<50	0.02	<1	
D72341 (596214)	<1	1.48	19	17	2.27	516	2.3	2.75	74.1	748	<20	<50	0.04	<1	
D72342 (596215)	<1	1.93	18	21	2.57	460	1.9	2.85	72.5	673	<20	<50	0.04	<1	
D72343 (596216)	<1	1.62	17	15	2.11	490	1.6	2.86	63.3	600	<20	<50	0.02	<1	
D72344 (596217)	<1	1.59	18	21	2.86	526	1.7	2.65	81.5	650	<20	<50	0.03	<1	
D72345 (596218)	<1	0.53	18	26	2.43	560	0.9	2.58	76.3	648	<20	<50	<0.01	<1	
D72346 (596219)	<1	0.44	9	10	4.29	1290	1.6	2.37	106	856	<20	<50	0.09	<1	
D72347 (596220)	<1	2.49	34	27	1.42	498	1.3	3.15	44.1	727	<20	<50	0.02	<1	
D72348 (596221)	<1	1.23	52	14	1.37	536	1.3	2.70	38.5	1400	<20	<50	0.02	<1	
D72349 (596222)	<1	2.23	56	22	3.34	552	1.1	3.39	98.3	1650	<20	<50	0.01	<1	
D72350 (596223)	<1	1.69	52	18	2.99	527	1.3	3.77	82.2	1440	<20	<50	0.02	<1	
D72351 (596224)	<1	1.61	52	20	3.27	533	0.8	4.05	84.5	1540	<20	<50	0.05	<1	
D72352 (596225)	<1	0.01	<2	1	1.31	103	<0.5	0.03	<0.5	69	<20	<50	0.01	<1	
D72353 (596226)	<1	0.72	9	5	0.76	245	1.9	0.90	21.2	316	<20	<50	0.02	<1	
D72354 (596227)	<1	1.30	27	16	2.11	363	0.8	4.60	62.1	776	<20	<50	0.03	<1	
D72355 (596228)	<1	1.82	37	29	3.35	536	1.1	4.72	106	962	<20	169	0.01	<1	
D72356 (596229)	<1	1.38	35	24	2.31	474	0.8	4.88	74.8	2290	<20	132	0.01	<1	
D72357 (596230)	<1	1.06	32	20	1.73	462	1.2	4.96	59.1	803	<20	91	0.02	<1	
D72358 (596231)	<1	1.06	32	20	1.72	459	1.1	5.11	57.5	783	<20	93	0.02	<1	
D72359 (596232)	<1	1.38	29	17	2.19	414	1.0	4.76	67.8	762	<20	129	0.01	<1	
D72360 (596233)	<1	1.01	33	20	2.28	468	0.9	4.81	75.3	872	<20	90	0.02	<1	
D72361 (596234)	<1	1.22	28	19	2.36	436	0.9	4.11	71.6	761	<20	<50	0.03	<1	
D72362 (596235)	<1	1.07	29	18	2.25	435	<0.5	4.41	74.1	770	<20	<50	0.03	<1	
D72363 (596236)	<1	1.29	26	21	2.04	451	0.5	4.63	69.7	765	<20	<50	0.03	<1	
D72364 (596237)	<1	1.04	27	24	1.78	478	0.7	4.73	75.4	763	<20	<50	0.03	<1	
D72365 (596238)	<1	4.22	39	4	1.75	842	4.7	1.26	89.9	298	<20	<50	0.19	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T527693

PROJECT: AGAT00809

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019

DATE RECEIVED: Oct 07, 2019

DATE REPORTED: Nov 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
D72366 (596239)		<1	0.21	3	12	4.41	1390	1.6	2.42	85.0	394	<20	<50	0.16	<1
D72367 (596240)		<1	2.77	16	10	0.64	201	7.2	4.36	23.5	365	<20	<50	0.45	<1
D72368 (596241)		<1	2.16	14	6	0.39	195	7.1	4.50	12.7	396	<20	<50	0.39	<1
D72369 (596242)		<1	2.62	13	5	0.42	210	6.0	4.25	13.6	565	<20	<50	0.39	<1
D72370 (596243)		<1	2.28	19	6	0.63	142	10.9	3.59	15.9	505	<20	<50	0.34	<1
D72371 (596244)		<1	2.12	47	8	1.33	268	7.3	3.70	24.4	1570	<20	<50	0.43	<1
D72372 (596245)		<1	0.01	<2	1	1.27	106	<0.5	0.03	<0.5	76	<20	<50	0.02	<1
D72373 (596246)		<1	2.18	29	8	1.03	216	9.5	3.79	23.3	907	<20	<50	0.40	<1
D72374 (596247)		<1	2.70	27	11	0.90	232	14.0	4.03	19.1	868	<20	<50	0.38	<1
D72375 (596248)		<1	2.35	47	13	1.46	310	6.4	3.52	25.3	1600	<20	<50	0.25	<1
D72376 (596249)		<1	2.04	26	8	0.90	230	10.3	3.92	18.5	826	<20	<50	0.47	<1
D72377 (596250)		<1	2.46	18	9	0.61	240	14.5	3.72	15.6	521	<20	<50	0.45	<1
D72378 (596251)		<1	2.57	19	10	0.65	247	14.5	3.82	16.4	546	<20	<50	0.49	<1
D72379 (596252)		<1	2.23	19	8	0.76	169	8.5	4.03	15.7	537	<20	<50	0.53	<1
D72380 (596253)		<1	1.55	21	13	1.44	434	7.9	3.40	109	671	<20	<50	0.32	<1
D72381 (596254)		<1	2.43	19	8	0.75	169	3.9	3.72	15.0	497	<20	<50	0.14	<1
D72382 (596255)		<1	2.02	19	7	0.67	152	5.5	3.99	14.3	516	<20	<50	0.21	<1
D72383 (596256)		<1	2.15	18	10	0.78	164	3.7	3.40	14.4	504	<20	<50	0.11	<1
D72384 (596257)		<1	2.20	22	13	0.79	167	4.6	3.52	16.2	593	<20	<50	0.12	<1
D72385 (596258)		<1	2.11	22	10	0.75	169	4.7	3.59	14.3	546	<20	<50	0.11	<1
D72386 (596259)		<1	0.44	10	11	4.50	1380	2.2	2.39	117	890	<20	<50	0.11	<1
D72387 (596260)		<1	1.93	23	10	0.72	170	2.2	3.54	14.5	502	<20	<50	0.17	<1
D72388 (596261)		<1	1.82	23	10	0.81	184	17.6	3.71	17.8	550	<20	<50	0.42	<1
D72389 (596262)		<1	2.55	36	15	1.45	234	9.0	3.01	30.0	864	<20	<50	0.91	<1
D72390 (596263)		<1	2.73	24	12	0.94	183	20.0	2.98	19.6	651	<20	<50	0.64	<1
D72391 (596264)		<1	2.64	21	10	0.75	163	17.5	2.93	15.8	543	<20	<50	0.36	<1
D72392 (596265)		<1	0.01	<2	<1	1.34	118	<0.5	0.03	<0.5	81	<20	<50	0.06	<1
D72393 (596266)		<1	2.30	43	24	3.53	664	3.8	2.16	106	1330	<20	<50	0.02	<1
D72394 (596267)		<1	2.38	64	19	1.74	461	14.6	2.62	37.4	1640	<20	<50	0.09	<1
D72395 (596268)		<1	2.76	62	20	2.30	545	2.6	2.65	66.3	1640	<20	179	0.05	<1
D72396 (596269)		<1	2.27	43	30	3.65	676	2.5	2.45	113	1320	<20	174	0.01	<1
D72397 (596270)		<1	2.53	38	31	2.78	571	2.4	2.37	80.4	1220	<20	196	0.05	<1

Certified By:



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PROJECT: AGAT00809

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019	DATE RECEIVED: Oct 07, 2019					DATE REPORTED: Nov 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D72398 (596271)	<1	2.43	43	26	3.29	650	3.9	2.37	101	1320	<20	195	0.02	<1	
D72399 (596272)	<1	3.02	41	26	2.68	492	3.5	2.26	79.2	1290	<20	248	0.02	<1	
D72400 (596273)	<1	2.81	18	27	2.09	467	10.9	2.05	71.6	680	<20	221	0.12	<1	
D72401 (596274)	<1	3.17	34	23	2.01	511	20.2	2.24	56.3	1220	<20	<50	0.19	<1	
D72402 (596275)	<1	1.85	70	28	2.84	585	89.8	3.27	52.1	2450	<20	<50	0.04	<1	
D72403 (596276)	<1	2.20	32	21	2.21	517	4.3	3.54	67.1	1080	<20	<50	0.04	<1	
D72404 (596277)	<1	1.44	27	21	2.04	429	1.1	3.78	68.6	798	<20	<50	0.04	<1	
D72405 (596278)	<1	1.70	30	23	2.19	445	1.1	4.24	68.2	856	<20	<50	0.07	<1	
D72406 (596279)	<1	0.20	4	13	4.45	1410	1.6	2.32	88.5	434	<20	<50	0.17	<1	

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DATE SAMPLED: Oct 06, 2019	DATE RECEIVED: Oct 07, 2019					DATE REPORTED: Nov 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D72334 (596207)	18	<10	<5	493	<10	<10	<5	0.41	<5	<50	113	<1	15	43.2	
D72335 (596208)	18	<10	<5	417	<10	<10	<5	0.39	<5	<50	113	<1	16	44.2	
D72336 (596209)	21	<10	<5	609	<10	<10	<5	0.40	<5	<50	134	<1	17	43.2	
D72337 (596210)	17	<10	<5	646	<10	<10	<5	0.36	<5	<50	113	<1	14	24.1	
D72338 (596211)	17	<10	<5	638	<10	<10	<5	0.38	<5	<50	115	<1	14	26.5	
D72339 (596212)	17	<10	<5	1040	<10	<10	<5	0.31	<5	<50	148	<1	15	15.0	
D72340 (596213)	21	<10	<5	542	<10	<10	<5	0.37	<5	<50	136	<1	15	49.7	
D72341 (596214)	21	<10	<5	559	<10	<10	<5	0.45	<5	<50	147	<1	15	37.4	
D72342 (596215)	18	<10	<5	325	<10	<10	<5	0.42	<5	<50	128	<1	15	38.4	
D72343 (596216)	18	<10	<5	480	<10	<10	<5	0.35	<5	<50	131	<1	15	31.9	
D72344 (596217)	19	<10	<5	471	<10	<10	<5	0.39	<5	<50	130	<1	15	45.7	
D72345 (596218)	22	<10	<5	996	<10	<10	<5	0.46	<5	<50	139	<1	18	44.2	
D72346 (596219)	34	<10	<5	240	<10	<10	<5	0.83	<5	<50	239	<1	22	93.5	
D72347 (596220)	26	<10	<5	742	<10	<10	14	0.36	<5	<50	195	<1	32	29.7	
D72348 (596221)	20	<10	<5	1380	<10	<10	<5	0.37	<5	<50	177	<1	36	28.3	
D72349 (596222)	16	<10	<5	520	<10	<10	<5	0.36	<5	<50	113	<1	38	47.8	
D72350 (596223)	14	<10	<5	478	<10	<10	<5	0.33	<5	<50	95.2	<1	33	41.8	
D72351 (596224)	14	<10	<5	442	<10	<10	<5	0.34	<5	<50	102	<1	34	44.7	
D72352 (596225)	<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	3.2	
D72353 (596226)	4	<10	<5	208	<10	<10	<5	0.07	<5	<50	38.1	<1	8	12.1	
D72354 (596227)	10	<10	<5	394	<10	<10	<5	0.27	<5	<50	79.2	<1	11	31.6	
D72355 (596228)	15	<10	<5	346	<10	<10	<5	0.31	<5	<50	108	<1	13	48.1	
D72356 (596229)	16	<10	<5	767	<10	<10	<5	0.27	<5	<50	132	<1	24	33.1	
D72357 (596230)	13	<10	<5	476	<10	<10	<5	0.23	<5	<50	96.5	<1	15	21.9	
D72358 (596231)	13	<10	<5	482	<10	<10	<5	0.23	<5	<50	94.0	<1	14	21.7	
D72359 (596232)	10	<10	<5	405	<10	<10	<5	0.25	<5	<50	76.6	<1	11	29.9	
D72360 (596233)	12	<10	<5	415	<10	<10	<5	0.26	<5	<50	93.0	<1	13	28.3	
D72361 (596234)	11	<10	<5	431	<10	<10	<5	0.24	<5	<50	87.5	<1	11	34.4	
D72362 (596235)	10	<10	<5	311	<10	<10	<5	0.24	<5	<50	80.2	<1	10	32.5	
D72363 (596236)	10	<10	<5	347	<10	<10	<5	0.23	<5	<50	72.3	<1	15	32.9	
D72364 (596237)	14	<10	<5	343	<10	<10	<5	0.27	<5	<50	89.6	<1	14	30.8	
D72365 (596238)	22	<10	<5	478	<10	<10	21	0.60	<5	<50	127	<1	35	22.6	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019	DATE RECEIVED: Oct 07, 2019					DATE REPORTED: Nov 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D72366 (596239)	45	<10	<5	112	<10	<10	<5	0.67	<5	<50	302	<1	22	81.4	
D72367 (596240)	3	<10	<5	320	<10	<10	7	0.14	<5	<50	22.0	<1	8	20.1	
D72368 (596241)	4	<10	<5	340	<10	<10	<5	0.15	<5	<50	23.2	<1	8	10.8	
D72369 (596242)	4	<10	<5	340	<10	<10	<5	0.17	<5	<50	26.7	<1	10	10.1	
D72370 (596243)	4	<10	<5	328	<10	<10	<5	0.15	<5	<50	34.0	<1	8	10.9	
D72371 (596244)	7	<10	<5	407	<10	<10	<5	0.23	<5	<50	61.4	<1	15	18.2	
D72372 (596245)	<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	0.8	<1	2	3.9	
D72373 (596246)	6	<10	<5	441	<10	<10	<5	0.18	<5	<50	48.9	<1	12	17.0	
D72374 (596247)	6	<10	<5	473	<10	<10	<5	0.20	<5	<50	48.2	<1	13	16.7	
D72375 (596248)	9	<10	<5	503	<10	<10	<5	0.25	<5	<50	62.8	<1	15	23.5	
D72376 (596249)	5	<10	<5	448	<10	<10	<5	0.18	<5	<50	41.8	<1	12	17.9	
D72377 (596250)	5	<10	<5	362	<10	<10	<5	0.15	<5	<50	32.8	<1	13	12.4	
D72378 (596251)	5	<10	<5	372	<10	<10	<5	0.16	<5	<50	34.4	<1	13	12.3	
D72379 (596252)	4	<10	<5	452	<10	<10	<5	0.16	<5	<50	33.5	<1	9	15.0	
D72380 (596253)	6	<10	<5	505	<10	<10	<5	0.38	<5	<50	60.4	<1	13	30.4	
D72381 (596254)	4	<10	<5	522	<10	<10	<5	0.17	<5	<50	34.5	<1	10	17.0	
D72382 (596255)	4	<10	<5	465	<10	<10	<5	0.17	<5	<50	33.7	<1	9	13.6	
D72383 (596256)	4	<10	<5	416	<10	<10	<5	0.16	<5	<50	33.4	<1	10	13.9	
D72384 (596257)	6	<10	<5	438	<10	<10	<5	0.18	<5	<50	40.0	<1	13	14.0	
D72385 (596258)	4	<10	<5	433	<10	<10	<5	0.17	<5	<50	34.5	<1	10	12.5	
D72386 (596259)	36	<10	<5	253	<10	<10	<5	0.86	<5	<50	252	<1	23	96.8	
D72387 (596260)	4	<10	<5	416	<10	<10	<5	0.17	<5	<50	35.2	<1	10	11.3	
D72388 (596261)	4	<10	<5	472	<10	<10	<5	0.16	<5	<50	34.5	<1	10	14.6	
D72389 (596262)	7	<10	<5	520	<10	<10	<5	0.22	<5	<50	57.0	<1	18	20.4	
D72390 (596263)	5	<10	<5	551	<10	<10	<5	0.18	<5	<50	43.2	<1	13	14.0	
D72391 (596264)	4	<10	<5	426	<10	<10	<5	0.17	<5	<50	36.6	<1	10	15.1	
D72392 (596265)	<1	<10	<5	80	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.0	
D72393 (596266)	16	<10	<5	773	<10	<10	<5	0.35	<5	<50	114	<1	28	45.4	
D72394 (596267)	11	<10	<5	1030	<10	<10	<5	0.33	<5	<50	102	<1	29	28.6	
D72395 (596268)	12	<10	<5	878	<10	<10	<5	0.31	<5	<50	98.8	<1	29	29.8	
D72396 (596269)	18	<10	<5	656	<10	<10	<5	0.36	<5	<50	121	<1	29	43.0	
D72397 (596270)	14	<10	<5	504	<10	<10	<5	0.30	<5	<50	96.5	<1	26	34.7	

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Certificate of Analysis

AGAT WORK ORDER: 19T527693

PROJECT: AGAT00809

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019	DATE RECEIVED: Oct 07, 2019					DATE REPORTED: Nov 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D72398 (596271)		16	<10	<5	762	<10	<10	<5	0.33	<5	<50	112	<1	27	38.6
D72399 (596272)		14	<10	<5	708	<10	<10	<5	0.31	<5	<50	102	<1	25	34.5
D72400 (596273)		20	<10	<5	776	<10	<10	<5	0.38	<5	<50	136	<1	14	28.9
D72401 (596274)		11	<10	<5	365	<10	<10	<5	0.27	<5	<50	79.0	<1	24	29.2
D72402 (596275)		16	<10	<5	764	<10	<10	<5	0.45	<5	<50	139	<1	36	43.3
D72403 (596276)		12	<10	<5	436	<10	<10	<5	0.31	<5	<50	92.5	<1	19	35.3
D72404 (596277)		10	<10	<5	440	<10	<10	<5	0.26	<5	<50	78.0	<1	11	32.0
D72405 (596278)		11	<10	<5	533	<10	<10	<5	0.29	<5	<50	81.5	<1	12	41.2
D72406 (596279)		46	<10	<5	112	<10	<10	<5	0.68	<5	<50	313	<1	22	81.2

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019 DATE RECEIVED: Oct 07, 2019 DATE REPORTED: Nov 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72334 (596207)				100
D72335 (596208)				96
D72336 (596209)				67
D72337 (596210)				92
D72338 (596211)				96
D72339 (596212)				75
D72340 (596213)				85
D72341 (596214)				93
D72342 (596215)				102
D72343 (596216)				88
D72344 (596217)				93
D72345 (596218)				86
D72346 (596219)				90
D72347 (596220)				101
D72348 (596221)				127
D72349 (596222)				179
D72350 (596223)				155
D72351 (596224)				170
D72352 (596225)				<5
D72353 (596226)				28
D72354 (596227)				94
D72355 (596228)				113
D72356 (596229)				97
D72357 (596230)				86
D72358 (596231)				85
D72359 (596232)				90
D72360 (596233)				79
D72361 (596234)				89
D72362 (596235)				89
D72363 (596236)				104
D72364 (596237)				99
D72365 (596238)				314

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T527693

PROJECT: AGAT00809

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019 DATE RECEIVED: Oct 07, 2019 DATE REPORTED: Nov 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72366 (596239)				53
D72367 (596240)				118
D72368 (596241)				100
D72369 (596242)				110
D72370 (596243)				89
D72371 (596244)				134
D72372 (596245)				<5
D72373 (596246)				114
D72374 (596247)				123
D72375 (596248)				133
D72376 (596249)				105
D72377 (596250)				108
D72378 (596251)				106
D72379 (596252)				94
D72380 (596253)				100
D72381 (596254)				94
D72382 (596255)				101
D72383 (596256)				91
D72384 (596257)				110
D72385 (596258)				94
D72386 (596259)				91
D72387 (596260)				96
D72388 (596261)				94
D72389 (596262)				159
D72390 (596263)				124
D72391 (596264)				97
D72392 (596265)				<5
D72393 (596266)				119
D72394 (596267)				161
D72395 (596268)				162
D72396 (596269)				127
D72397 (596270)				137

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 06, 2019

DATE RECEIVED: Oct 07, 2019

DATE REPORTED: Nov 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72398 (596271)				124
D72399 (596272)				134
D72400 (596273)				93
D72401 (596274)				138
D72402 (596275)				149
D72403 (596276)				112
D72404 (596277)				95
D72405 (596278)				106
D72406 (596279)				48

Comments: RDL - Reported Detection Limit
596207-596279 As, Sb values may be low due to digestion losses.
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T527693

PROJECT: AGAT00809

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 06, 2019

DATE RECEIVED: Oct 07, 2019

DATE REPORTED: Nov 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D72334 (596207)		0.004	
D72335 (596208)		0.004	
D72336 (596209)		0.003	
D72337 (596210)		0.003	
D72338 (596211)		0.002	
D72339 (596212)		0.003	
D72340 (596213)		0.006	
D72341 (596214)		0.009	
D72342 (596215)		0.012	
D72343 (596216)		0.007	
D72344 (596217)		0.011	
D72345 (596218)		0.007	
D72346 (596219)		0.339	
D72347 (596220)		0.003	
D72348 (596221)		0.001	
D72349 (596222)		0.006	
D72350 (596223)		0.003	
D72351 (596224)		0.003	
D72352 (596225)		<0.001	
D72353 (596226)		<0.001	
D72354 (596227)		0.002	
D72355 (596228)		0.001	
D72356 (596229)		0.001	
D72357 (596230)		0.002	
D72358 (596231)		<0.001	
D72359 (596232)		0.001	
D72360 (596233)		0.013	
D72361 (596234)		0.002	
D72362 (596235)		0.002	
D72363 (596236)		0.001	
D72364 (596237)		0.002	
D72365 (596238)		0.005	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T527693

PROJECT: AGAT00809

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 06, 2019 DATE RECEIVED: Oct 07, 2019 DATE REPORTED: Nov 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
D72366 (596239)				0.532
D72367 (596240)				0.006
D72368 (596241)				0.005
D72369 (596242)				0.007
D72370 (596243)				0.013
D72371 (596244)				0.017
D72372 (596245)				0.001
D72373 (596246)				0.010
D72374 (596247)				0.015
D72375 (596248)				0.014
D72376 (596249)				0.021
D72377 (596250)				0.019
D72378 (596251)				0.046
D72379 (596252)				0.014
D72380 (596253)				0.014
D72381 (596254)				0.014
D72382 (596255)				0.011
D72383 (596256)				0.004
D72384 (596257)				0.008
D72385 (596258)				0.012
D72386 (596259)				0.331
D72387 (596260)				0.006
D72388 (596261)				0.008
D72389 (596262)				0.009
D72390 (596263)				0.014
D72391 (596264)				0.016
D72392 (596265)				<0.001
D72393 (596266)				0.014
D72394 (596267)				0.011
D72395 (596268)				0.011
D72396 (596269)				0.008
D72397 (596270)				0.018

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AGAT WORK ORDER: 19T527693

PROJECT: AGAT00809

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 06, 2019

DATE RECEIVED: Oct 07, 2019

DATE REPORTED: Nov 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
D72398 (596271)				0.019
D72399 (596272)				0.008
D72400 (596273)				0.013
D72401 (596274)				0.022
D72402 (596275)				0.043
D72403 (596276)				0.008
D72404 (596277)				0.004
D72405 (596278)				0.003
D72406 (596279)				0.520

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T527693

PROJECT: AGAT00809

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 06, 2019

DATE RECEIVED: Oct 07, 2019

DATE REPORTED: Nov 04, 2019

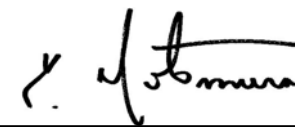
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D72334 (596207)		83.33
D72353 (596226)		87.54
D72373 (596246)		84.61
D72393 (596266)		85.86

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T527693

PROJECT: AGAT00809

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 06, 2019	DATE RECEIVED: Oct 07, 2019	DATE REPORTED: Nov 04, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
D72334 (596207)	85.18

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	596207	< 0.5	< 0.5	0.0%	596221	< 0.5	< 0.5	0.0%	596232	< 0.5	< 0.5	0.0%	596246	< 0.5	< 0.5	0.0%
Al	596207	7.57	7.63	0.8%	596221	8.77	8.49	3.2%	596232	7.42	7.40	0.3%	596246	7.36	7.29	1.0%
As	596207	< 1	< 1	0.0%	596221	< 1	< 1	0.0%	596232	< 1	< 1	0.0%	596246	2	< 1	
Ba	596207	323	326	0.9%	596221	421	412	2.2%	596232	451	470	4.1%	596246	1070	1070	0.0%
Be	596207	1.6	1.6	0.0%	596221	3.71	3.87	4.2%	596232	2.2	2.2	0.0%	596246	2.4	2.4	0.0%
Bi	596207	< 1	< 1	0.0%	596221	< 1	< 1	0.0%	596232	< 1	< 1	0.0%	596246	< 1	< 1	0.0%
Ca	596207	2.66	2.62	1.5%	596221	6.82	6.77	0.7%	596232	2.49	2.36	5.4%	596246	2.18	2.22	1.8%
Cd	596207	< 0.5	< 0.5	0.0%	596221	< 0.5	< 0.5	0.0%	596232	< 0.5	< 0.5	0.0%	596246	< 0.5	< 0.5	0.0%
Ce	596207	45	47	4.3%	596221	123	123	0.0%	596232	59	64	8.1%	596246	69	67	2.9%
Co	596207	4.2	4.5	6.9%	596221	1.0	1.0	0.0%	596232	5.0	4.6	8.3%	596246	7.1	6.8	4.3%
Cr	596207	91.3	87.2	4.6%	596221	154	158	2.6%	596232	72.9	77.4	6.0%	596246	22.1	21.8	1.4%
Cu	596207	< 0.5	< 0.5	0.0%	596221	< 0.5	< 0.5	0.0%	596232	< 0.5	< 0.5	0.0%	596246	44.5	45.5	2.2%
Fe	596207	4.05	4.08	0.7%	596221	5.24	5.08	3.1%	596232	3.28	3.26	0.6%	596246	2.30	2.31	0.4%
Ga	596207	17	17	0.0%	596221	30	30	0.0%	596232	21	18	15.4%	596246	22	21	4.7%
In	596207	< 1	< 1	0.0%	596221	< 1	< 1	0.0%	596232	< 1	< 1	0.0%	596246	< 1	< 1	0.0%
K	596207	1.35	1.35	0.0%	596221	1.23	1.20	2.5%	596232	1.38	1.39	0.7%	596246	2.18	2.16	0.9%
La	596207	20	20	0.0%	596221	52	51	1.9%	596232	29	29	0.0%	596246	29	29	0.0%
Li	596207	17	17	0.0%	596221	14	14	0.0%	596232	17	17	0.0%	596246	8	8	0.0%
Mg	596207	2.27	2.31	1.7%	596221	1.37	1.32	3.7%	596232	2.19	2.15	1.8%	596246	1.03	1.03	0.0%
Mn	596207	471	479	1.7%	596221	536	523	2.5%	596232	414	431	4.0%	596246	216	216	0.0%
Mo	596207	1.6	1.4	13.3%	596221	1.3	1.3	0.0%	596232	1.0	0.9	10.5%	596246	9.45	8.24	13.7%
Na	596207	3.44	3.34	2.9%	596221	2.70	2.67	1.1%	596232	4.76	4.53	5.0%	596246	3.79	3.79	0.0%
Ni	596207	79.3	81.2	2.4%	596221	38.5	39.0	1.3%	596232	67.8	64.6	4.8%	596246	23.3	22.7	2.6%
P	596207	631	671	6.1%	596221	1400	1380	1.4%	596232	762	754	1.1%	596246	907	886	2.3%
Pb	596207	< 20	< 20	0.0%	596221	< 20	< 20	0.0%	596232	< 20	< 20	0.0%	596246	< 20	< 20	0.0%
Rb	596207	< 50	< 50	0.0%	596221	< 50	< 50	0.0%	596232	129	< 50	0.0%	596246	< 50	< 50	0.0%
S	596207	0.01	0.01	0.0%	596221	0.02	0.02	0.0%	596232	0.01	0.02	66.7%	596246	0.396	0.394	0.5%
Sb	596207	< 1	< 1	0.0%	596221	< 1	< 1	0.0%	596232	< 1	< 1	0.0%	596246	< 1	< 1	0.0%
Sc	596207	18	18	0.0%	596221	20	20	0.0%	596232	10	12	18.2%	596246	6	6	0.0%
Se	596207	< 10	< 10	0.0%	596221	< 10	< 10	0.0%	596232	< 10	< 10	0.0%	596246	< 10	< 10	0.0%
Sn	596207	< 5	< 5	0.0%	596221	< 5	< 5	0.0%	596232	< 5	< 5	0.0%	596246	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	596207	493	483	2.0%	596221	1380	1370	0.7%	596232	405	446	9.6%	596246	441	443	0.5%
Ta	596207	< 10	< 10	0.0%	596221	< 10	< 10	0.0%	596232	< 10	< 10	0.0%	596246	< 10	< 10	0.0%
Te	596207	< 10	< 10	0.0%	596221	< 10	< 10	0.0%	596232	< 10	< 10	0.0%	596246	< 10	< 10	0.0%
Th	596207	< 5	< 5	0.0%	596221	< 5	< 5	0.0%	596232	< 5	< 5	0.0%	596246	< 5	< 5	0.0%
Ti	596207	0.408	0.400	2.0%	596221	0.37	0.37	0.0%	596232	0.25	0.23	8.3%	596246	0.18	0.18	0.0%
Tl	596207	< 5	< 5	0.0%	596221	< 5	< 5	0.0%	596232	< 5	< 5	0.0%	596246	< 5	< 5	0.0%
U	596207	< 50	< 50	0.0%	596221	< 50	< 50	0.0%	596232	< 50	< 50	0.0%	596246	< 50	< 50	0.0%
V	596207	113	117	3.5%	596221	177	175	1.1%	596232	76.6	73.9	3.6%	596246	48.9	48.2	1.4%
W	596207	< 1	< 1	0.0%	596221	< 1	< 1	0.0%	596232	< 1	< 1	0.0%	596246	< 1	< 1	0.0%
Y	596207	15	16	6.5%	596221	36	35	2.8%	596232	11	12	8.7%	596246	12	12	0.0%
Zn	596207	43.2	44.1	2.1%	596221	28.3	25.7	9.6%	596232	29.9	30.7	2.6%	596246	17.0	18.1	6.3%
Zr	596207	100	105	4.9%	596221	127	126	0.8%	596232	90	91.4	1.5%	596246	114	105	8.2%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	596257	< 0.5	< 0.5	0.0%	596271	< 0.5	< 0.5	0.0%								
Al	596257	7.46	7.70	3.2%	596271	6.87	7.23	5.1%								
As	596257	1	1	0.0%	596271	< 1	< 1	0.0%								
Ba	596257	797	822	3.1%	596271	1250	1370	9.2%								
Be	596257	9.8	12.5	24.2%	596271	2.7	3.0	10.5%								
Bi	596257	< 1	< 1	0.0%	596271	< 1	< 1	0.0%								
Ca	596257	1.45	1.48	2.0%	596271	3.96	4.43	11.2%								
Cd	596257	< 0.5	< 0.5	0.0%	596271	< 0.5	< 0.5	0.0%								
Ce	596257	49	52	5.9%	596271	92	99	7.3%								
Co	596257	4.65	4.84	4.0%	596271	14.1	15.0	6.2%								
Cr	596257	19.6	17.3	12.5%	596271	143	161	11.8%								
Cu	596257	23.2	22.9	1.3%	596271	12.8	14.0	9.0%								
Fe	596257	1.77	1.81	2.2%	596271	4.33	4.84	11.1%								
Ga	596257	28	29	3.5%	596271	22	24	8.7%								
In	596257	< 1	< 1	0.0%	596271	< 1	< 1	0.0%								
K	596257	2.20	2.26	2.7%	596271	2.43	2.43	0.0%								
La	596257	22	23	4.4%	596271	43	45	4.5%								
Li	596257	13	13	0.0%	596271	26	25	3.9%								
Mg	596257	0.79	0.79	0.0%	596271	3.29	3.64	10.1%								
Mn	596257	167	171	2.4%	596271	650	680	4.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	596257	4.6	5.2	12.2%	596271	3.9	3.44	12.5%								
Na	596257	3.52	3.59	2.0%	596271	2.37	2.26	4.8%								
Ni	596257	16.2	17.2	6.0%	596271	101	110	8.5%								
P	596257	593	607	2.3%	596271	1320	1380	4.4%								
Pb	596257	< 20	< 20	0.0%	596271	< 20	< 20	0.0%								
Rb	596257	< 50	< 50	0.0%	596271	195	< 50	0.0%								
S	596257	0.12	0.12	0.0%	596271	0.02	0.02	0.0%								
Sb	596257	< 1	< 1	0.0%	596271	< 1	< 1	0.0%								
Sc	596257	6	6	0.0%	596271	16	17	6.1%								
Se	596257	< 10	< 10	0.0%	596271	< 10	< 10	0.0%								
Sn	596257	< 5	< 5	0.0%	596271	< 5	< 5	0.0%								
Sr	596257	438	443	1.1%	596271	762	800	4.9%								
Ta	596257	< 10	< 10	0.0%	596271	< 10	< 10	0.0%								
Te	596257	< 10	< 10	0.0%	596271	< 10	< 10	0.0%								
Th	596257	< 5	< 5	0.0%	596271	< 5	< 5	0.0%								
Ti	596257	0.18	0.18	0.0%	596271	0.33	0.365	10.1%								
Tl	596257	< 5	< 5	0.0%	596271	< 5	< 5	0.0%								
U	596257	< 50	< 50	0.0%	596271	< 50	< 50	0.0%								
V	596257	40.0	41.0	2.5%	596271	112	121	7.7%								
W	596257	< 1	< 1	0.0%	596271	< 1	< 1	0.0%								
Y	596257	13	13	0.0%	596271	27	30	10.5%								
Zn	596257	14.0	15.3	8.9%	596271	38.6	42.2	8.9%								
Zr	596257	110	111	0.9%	596271	124	126	1.6%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	596207	0.0036	0.0033	8.7%	596221	0.001	0.001	0.0%	596232	0.001	0.001	0.0%	596246	0.010	0.010	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	596257	0.008	0.006	28.6%	596271	0.0187	0.0170	9.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.77	98%	90% - 110%	8.17	8.24	101%	90% - 110%	6.96	6.73	97%	90% - 110%	4.75	4.89	103%	90% - 110%
As					26	25	96%	90% - 110%	124	127	102%	90% - 110%				
Ba	340	328	96%	90% - 110%	540	525	97%	90% - 110%	186	179	96%	90% - 110%	216	220	102%	90% - 110%
Be	2.6	2.7	103%	90% - 110%	4.0	3.7	93%	90% - 110%								
Ca	5.72	5.49	96%	90% - 110%	0.907	0.89	98%	90% - 110%	4.01	3.86	96%	90% - 110%	10	10	97%	90% - 110%
Ce	122	120	99%	90% - 110%	98	102	104%	90% - 110%	24	23	94%	90% - 110%				
Co									22.1	20.6	93%	90% - 110%	191	183	96%	90% - 110%
Cr					60.3	64.6	107%	90% - 110%					670	514	77%	90% - 110%
Cu					150	149	99%	90% - 110%	88.6	80.6	91%	90% - 110%	7120	7163	101%	90% - 110%
Fe	4.34	4.12	95%	90% - 110%	3.77	3.78	100%	90% - 110%	7.56	7.17	95%	90% - 110%	12.71	13.2	104%	90% - 110%
Ga	35	34	96%	90% - 110%												
K	1.37	1.45	106%	90% - 110%					2.021	2.038	101%	90% - 110%	0.1021	0.1098	108%	90% - 110%
La	58	53	92%	90% - 110%	44	41	94%	90% - 110%					8.47	9.01	106%	90% - 110%
Li	37	38	101%	90% - 110%	47	46	99%	90% - 110%								
Mg	0.325	0.299	92%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.387	99%	90% - 110%	7.41	7.8	105%	90% - 110%
Mn					780	759	97%	90% - 110%	1510	1408	93%	90% - 110%				
Mo					14	15	108%	90% - 110%								
Na	5.267	5.484	104%	90% - 110%	1.624	1.773	109%	90% - 110%	0.617	0.625	101%	90% - 110%	0.112	0.122	109%	90% - 110%
Ni					32	32	100%	90% - 110%	77.1	72.3	94%	90% - 110%	2480	2289	92%	90% - 110%
P					750	727	97%	90% - 110%	892	877	98%	90% - 110%	731	789	108%	90% - 110%
Pb					31	28.2	91%	90% - 110%								
S									0.348	0.343	99%	90% - 110%				
Sc	1.1	1	93%	90% - 110%	12	13	107%	90% - 110%					21.33	22.75	107%	90% - 110%
Sr	1191	1140	96%	90% - 110%	144	151	105%	90% - 110%	92.8	85.6	92%	90% - 110%	39	39	100%	90% - 110%
Ti	0.172	0.162	94%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.411	98%	90% - 110%
V	8	8	100%	90% - 110%	77	80	103%	90% - 110%					158	174	110%	90% - 110%
Y	119	122	102%	90% - 110%									12.67	13.81	109%	90% - 110%
Zn	93	94	101%	90% - 110%	130	126	97%	90% - 110%	208	206	99%	90% - 110%	112	123	110%	90% - 110%
Zr													35.7	38.7	108%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (ref.1P5R)				CRM #2 (ref.GS6F)				CRM #3 (ref.GSP5G)				CRM #4 (ref.GS4H)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.81	1.7	94%	90% - 110%	6.87	6.63	97%	90% - 110%	0.562	0.534	95%	90% - 110%	5.01	4.76	95%	90% - 110%
CRM #5 (ref.1P5R)																
Parameter	Expect	Actual	Recovery	Limits												
Au	1.81	1.7	94%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00809
 SAMPLING SITE:

AGAT WORK ORDER: 19T527693
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00810

AGAT WORK ORDER: 19T528280

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Oct 28, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T528280

PROJECT: AGAT00810

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 07, 2019

DATE RECEIVED: Oct 08, 2019

DATE REPORTED: Oct 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D72407 (600761)		2.39
D72408 (600762)		2.54
D72409 (600763)		2.45
D72410 (600764)		2.21
D72411 (600765)		1.95
D72412 (600766)		0.56
D72413 (600767)		2.01
D72414 (600768)		2.47
D72415 (600769)		1.71
D72416 (600770)		1.22
D72417 (600771)		2.09
D72418 (600772)		2.09
D72419 (600773)		2.45
D72420 (600774)		2.13
D72421 (600775)		1.27
D72422 (600776)		2.12
D72423 (600777)		2.29
D72424 (600778)		2.48
D72425 (600779)		2.35
D72426 (600780)		0.07
D72427 (600781)		1.53
D72428 (600782)		2.24
D72429 (600783)		2.38
D72430 (600784)		2.63
D72431 (600785)		2.31
D72432 (600786)		0.62
D72433 (600787)		2.22
D72434 (600788)		1.36
D72435 (600789)		2.53
D72436 (600790)		2.62
D72437 (600791)		2.20

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528280

PROJECT: AGAT00810

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 07, 2019 DATE RECEIVED: Oct 08, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D72438 (600792)		2.20
D72439 (600793)		2.17
D72440 (600794)		2.41
D72441 (600795)		2.26
D72442 (600796)		2.33
D72443 (600797)		2.43
D72444 (600798)		2.35
D72445 (600799)		2.36
D72446 (600800)		0.07
D72447 (600801)		1.93
D72448 (600802)		2.24
D72449 (600803)		2.58
D72450 (600804)		2.30
D72451 (600805)		2.28
D72452 (600806)		0.77
D72453 (600807)		2.62
D72454 (600808)		2.19
D72455 (600809)		2.29
D72456 (600810)		2.31
D72457 (600811)		2.18
D72458 (600812)		2.18
D72459 (600813)		2.35
D72460 (600814)		2.41
D72461 (600815)		2.22
D72462 (600816)		2.16
D72463 (600817)		2.24
D72464 (600818)		2.60
D72465 (600819)		2.30
D72466 (600820)		0.07
D72467 (600821)		2.38
D72468 (600822)		2.33

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T528280

PROJECT: AGAT00810

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 07, 2019

DATE RECEIVED: Oct 08, 2019


DATE REPORTED: Oct 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D72469 (600823)		3.05
D72470 (600824)		1.76
D72471 (600825)		2.45
D72472 (600826)		0.71
D72473 (600827)		2.54
D72474 (600828)		2.40
D72475 (600829)		2.32
D72476 (600830)		2.49
D72477 (600831)		2.34
D72478 (600832)		2.34
D72479 (600833)		NSR

 Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T528280

PROJECT: AGAT00810

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 07, 2019	DATE RECEIVED: Oct 08, 2019							DATE REPORTED: Oct 28, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72407 (600761)	<0.5	7.75	1	646	1.6	<1	3.44	<0.5	61	14.5	86.5	<0.5	3.50	25	
D72408 (600762)	<0.5	7.66	<1	796	1.4	<1	3.09	<0.5	59	16.2	84.8	30.2	3.81	25	
D72409 (600763)	<0.5	7.41	<1	568	1.1	<1	2.76	<0.5	41	19.5	90.4	32.7	4.80	23	
D72410 (600764)	<0.5	7.65	<1	585	1.1	<1	2.74	<0.5	41	21.3	100	48.5	4.87	24	
D72411 (600765)	<0.5	7.31	1	641	2.1	<1	3.04	<0.5	63	14.4	98.5	12.4	3.87	23	
D72412 (600766)	<0.5	0.07	1	24	<0.5	<1	32.8	<0.5	<1	<0.5	2.9	<0.5	0.11	<5	
D72413 (600767)	<0.5	7.65	4	445	2.6	<1	3.65	<0.5	70	10.5	83.7	9.1	2.92	23	
D72414 (600768)	<0.5	7.30	2	482	1.2	<1	3.45	<0.5	51	21.9	102	160	5.00	24	
D72415 (600769)	<0.5	8.09	<1	672	1.7	<1	3.03	<0.5	58	17.9	78.9	99.5	4.24	24	
D72416 (600770)	<0.5	7.63	5	1260	2.7	<1	3.53	<0.5	106	16.9	77.9	<0.5	4.16	22	
D72417 (600771)	<0.5	7.36	<1	537	1.2	<1	2.92	<0.5	44	21.4	84.5	40.1	5.13	21	
D72418 (600772)	<0.5	7.52	<1	561	1.3	<1	2.98	<0.5	45	22.5	84.6	41.2	5.16	24	
D72419 (600773)	<0.5	7.22	<1	456	1.2	<1	2.62	<0.5	34	22.2	88.9	50.5	4.94	23	
D72420 (600774)	<0.5	6.94	<1	359	1.9	<1	2.63	<0.5	45	17.1	71.2	28.3	3.95	21	
D72421 (600775)	<0.5	7.67	<1	380	1.1	<1	2.61	<0.5	41	13.2	74.7	16.6	3.61	22	
D72422 (600776)	<0.5	7.46	<1	601	1.0	<1	2.61	<0.5	41	14.4	77.1	1.7	3.55	22	
D72423 (600777)	<0.5	7.38	<1	425	1.1	<1	2.70	<0.5	43	17.6	71.0	72.5	4.55	24	
D72424 (600778)	<0.5	7.30	<1	321	3.2	<1	3.37	<0.5	40	17.0	86.6	88.3	4.82	23	
D72425 (600779)	<0.5	7.76	<1	406	1.3	<1	3.10	<0.5	43	20.1	74.9	53.2	5.09	24	
D72426 (600780)	<0.5	7.39	<1	192	0.6	<1	6.47	<0.5	21	38.2	142	103	8.28	24	
D72427 (600781)	<0.5	7.39	<1	504	1.5	<1	3.10	<0.5	44	22.5	96.1	42.7	5.01	22	
D72428 (600782)	<0.5	6.99	<1	421	1.1	<1	3.39	<0.5	59	24.4	89.1	51.3	5.06	21	
D72429 (600783)	<0.5	7.14	<1	790	1.5	<1	3.46	<0.5	72	22.5	148	17.8	5.09	20	
D72430 (600784)	<0.5	7.56	<1	491	1.1	<1	3.35	<0.5	39	22.3	91.8	79.8	5.35	22	
D72431 (600785)	<0.5	7.63	<1	481	1.1	<1	3.74	<0.5	41	26.1	109	42.7	5.84	24	
D72432 (600786)	<0.5	0.07	<1	28	<0.5	<1	33.7	<0.5	<1	<0.5	0.9	1.0	0.13	<5	
D72433 (600787)	<0.5	7.28	<1	452	2.2	<1	3.03	<0.5	39	22.1	75.6	59.6	4.95	22	
D72434 (600788)	<0.5	7.22	<1	516	1.2	<1	3.38	<0.5	45	20.4	78.1	45.7	4.62	23	
D72435 (600789)	<0.5	7.71	<1	840	1.5	<1	3.02	<0.5	64	15.2	88.9	7.9	3.69	24	
D72436 (600790)	<0.5	7.61	<1	988	1.5	<1	2.90	<0.5	59	14.1	85.6	12.4	3.26	24	
D72437 (600791)	<0.5	7.82	<1	928	1.4	<1	2.83	<0.5	61	14.9	88.4	22.0	3.42	26	
D72438 (600792)	<0.5	7.82	2	934	1.4	<1	2.94	<0.5	65	15.0	97.3	20.7	3.38	26	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528280

PROJECT: AGAT00810

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 07, 2019	DATE RECEIVED: Oct 08, 2019							DATE REPORTED: Oct 28, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72439 (600793)	<0.5	7.76	<1	993	2.5	<1	3.22	<0.5	59	13.5	70.8	11.2	3.35	25	
D72440 (600794)	<0.5	7.63	<1	1270	1.5	<1	3.36	<0.5	67	14.0	80.3	12.9	3.23	25	
D72441 (600795)	<0.5	7.79	<1	886	2.0	<1	3.12	<0.5	65	15.1	96.1	17.9	3.55	25	
D72442 (600796)	0.5	7.41	1	727	1.3	<1	3.18	<0.5	63	15.8	80.5	36.1	3.32	23	
D72443 (600797)	<0.5	7.54	1	1090	1.4	<1	3.60	<0.5	65	14.2	73.7	5.3	3.31	24	
D72444 (600798)	<0.5	7.81	<1	974	1.4	<1	3.00	<0.5	61	13.1	74.0	19.2	3.23	25	
D72445 (600799)	<0.5	7.56	<1	765	1.7	<1	2.75	<0.5	60	13.9	78.3	11.9	3.24	24	
D72446 (600800)	<0.5	7.24	<1	146	<0.5	<1	6.91	<0.5	9	41.9	139	151	8.63	22	
D72447 (600801)	<0.5	7.85	1	741	1.6	<1	2.78	<0.5	64	15.0	96.1	2.8	3.43	26	
D72448 (600802)	<0.5	7.74	<1	1070	2.1	<1	2.63	<0.5	62	14.5	75.1	20.2	3.71	25	
D72449 (600803)	<0.5	7.60	<1	903	2.3	<1	2.99	<0.5	63	15.5	75.2	11.5	3.43	25	
D72450 (600804)	<0.5	7.67	3	923	1.5	<1	3.01	<0.5	61	14.8	77.8	12.5	3.38	25	
D72451 (600805)	<0.5	7.55	<1	920	3.0	<1	3.14	<0.5	61	14.6	84.9	24.0	3.42	24	
D72452 (600806)	<0.5	0.17	3	273	<0.5	<1	33.9	<0.5	<1	<0.5	<0.5	<0.5	0.13	<5	
D72453 (600807)	<0.5	7.53	<1	869	1.8	<1	3.05	<0.5	63	14.6	80.8	1.4	3.37	24	
D72454 (600808)	<0.5	8.10	<1	965	1.4	<1	3.11	<0.5	66	15.5	85.1	4.9	3.62	27	
D72455 (600809)	<0.5	7.50	<1	836	1.5	<1	3.09	<0.5	59	13.3	93.5	15.5	3.29	24	
D72456 (600810)	<0.5	7.87	2	897	1.4	<1	3.06	<0.5	63	14.7	93.6	8.7	3.46	25	
D72457 (600811)	0.5	7.60	2	892	2.0	<1	2.99	<0.5	60	13.9	94.5	15.6	3.39	25	
D72458 (600812)	<0.5	7.68	1	946	1.9	<1	2.96	<0.5	65	14.7	102	10.5	3.44	25	
D72459 (600813)	<0.5	8.46	1	843	2.2	<1	4.29	<0.5	68	15.6	108	3.9	3.48	28	
D72460 (600814)	<0.5	7.62	2	979	1.9	<1	3.33	<0.5	67	14.2	94.3	20.0	3.31	25	
D72461 (600815)	<0.5	7.92	<1	826	2.5	<1	3.44	<0.5	67	14.4	91.4	21.8	3.48	25	
D72462 (600816)	<0.5	7.89	<1	915	1.5	<1	3.08	<0.5	63	15.1	87.6	24.9	3.53	25	
D72463 (600817)	<0.5	7.58	<1	877	1.6	<1	3.37	<0.5	62	14.6	81.8	4.5	3.42	25	
D72464 (600818)	<0.5	7.60	2	965	2.5	<1	3.28	<0.5	63	15.4	86.1	16.8	3.46	25	
D72465 (600819)	<0.5	7.87	1	895	1.4	<1	3.13	<0.5	63	14.7	78.3	28.0	3.35	25	
D72466 (600820)	<0.5	7.44	<1	194	0.6	<1	6.50	<0.5	21	39.3	148	102	8.36	23	
D72467 (600821)	<0.5	7.61	1	934	1.3	<1	2.86	<0.5	65	14.8	77.4	29.6	3.27	25	
D72468 (600822)	<0.5	7.49	<1	929	1.4	<1	2.87	<0.5	64	15.5	104	10.7	3.38	23	
D72469 (600823)	<0.5	7.20	2	1260	8.9	<1	4.35	<0.5	108	18.6	138	6.7	4.35	23	
D72470 (600824)	<0.5	7.41	<1	430	1.2	<1	3.27	<0.5	44	22.0	88.2	114	5.27	22	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 07, 2019	DATE RECEIVED: Oct 08, 2019							DATE REPORTED: Oct 28, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D72471 (600825)	<0.5	7.28	<1	385	0.9	<1	3.14	<0.5	40	21.3	90.7	267	4.97	22	
D72472 (600826)	<0.5	0.07	2	19	<0.5	<1	31.7	<0.5	<1	0.5	1.2	<0.5	0.14	<5	
D72473 (600827)	<0.5	7.94	<1	577	1.1	<1	2.93	<0.5	43	23.7	91.4	48.9	5.56	23	
D72474 (600828)	<0.5	7.65	<1	561	1.0	<1	3.10	<0.5	46	23.9	93.6	64.6	5.45	22	
D72475 (600829)	<0.5	7.57	<1	550	1.2	<1	2.93	<0.5	58	20.0	111	35.2	4.54	23	
D72476 (600830)	<0.5	7.58	<1	651	1.1	<1	3.48	<0.5	63	20.2	110	5.1	4.62	23	
D72477 (600831)	<0.5	7.14	<1	532	0.9	<1	3.41	<0.5	47	22.7	125	128	5.12	22	
D72478 (600832)	<0.5	7.53	<1	556	1.0	<1	3.57	<0.5	48	22.9	134	105	5.37	23	
D72479 (600833)	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 07, 2019	DATE RECEIVED: Oct 08, 2019					DATE REPORTED: Oct 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D72407 (600761)	<1	2.16	29	26	1.83	473	1.3	3.66	67.9	750	<20	<50	0.03	<1	
D72408 (600762)	<1	1.74	27	24	2.21	494	1.7	3.34	69.7	803	<20	<50	0.03	<1	
D72409 (600763)	<1	1.43	18	20	2.05	551	1.8	3.27	77.3	651	<20	<50	0.02	<1	
D72410 (600764)	<1	1.27	18	19	2.01	564	1.8	3.59	81.7	678	<20	<50	0.03	<1	
D72411 (600765)	<1	1.29	28	22	2.15	498	1.1	3.69	64.3	1090	<20	<50	0.02	<1	
D72412 (600766)	<1	0.02	<2	1	1.65	98	<0.5	0.04	<0.5	90	<20	<50	0.04	<1	
D72413 (600767)	<1	0.81	30	18	2.30	537	10.6	4.34	61.1	1230	<20	<50	0.02	<1	
D72414 (600768)	<1	1.18	23	22	2.08	552	2.9	3.43	78.6	904	<20	<50	0.05	<1	
D72415 (600769)	<1	1.41	26	21	2.13	546	2.0	3.81	66.9	770	<20	<50	0.05	<1	
D72416 (600770)	<1	1.82	48	23	2.40	733	1.7	3.16	56.0	1260	<20	<50	0.02	<1	
D72417 (600771)	<1	1.53	20	20	2.19	825	2.4	2.87	70.1	664	<20	<50	0.03	<1	
D72418 (600772)	<1	1.56	21	21	2.23	835	2.5	2.94	73.6	690	<20	<50	0.03	<1	
D72419 (600773)	<1	1.39	15	25	2.12	791	1.9	2.67	68.8	626	<20	<50	0.05	<1	
D72420 (600774)	<1	1.74	21	28	1.82	482	1.7	2.73	61.6	567	<20	<50	0.02	<1	
D72421 (600775)	<1	1.53	18	31	1.79	419	1.7	2.97	64.9	624	<20	<50	0.02	<1	
D72422 (600776)	<1	1.63	20	30	1.59	418	1.8	2.76	64.6	602	<20	<50	0.01	<1	
D72423 (600777)	<1	1.38	19	25	1.68	465	2.2	2.87	63.6	623	<20	<50	0.01	<1	
D72424 (600778)	<1	1.25	18	31	1.78	551	2.0	3.05	70.8	611	<20	<50	0.02	<1	
D72425 (600779)	<1	1.50	20	24	1.85	556	2.0	3.10	69.2	658	<20	<50	0.02	<1	
D72426 (600780)	<1	0.44	10	11	4.41	1340	2.2	2.33	112	901	<20	<50	0.09	<1	
D72427 (600781)	<1	1.69	21	26	2.22	719	1.6	2.81	66.6	691	<20	<50	0.01	<1	
D72428 (600782)	<1	1.58	28	32	2.15	838	2.2	2.65	66.5	963	<20	<50	0.03	<1	
D72429 (600783)	<1	1.79	31	28	2.72	782	1.7	2.56	86.4	976	<20	<50	0.02	<1	
D72430 (600784)	<1	1.58	18	24	2.06	845	2.1	2.87	79.1	641	<20	<50	0.03	<1	
D72431 (600785)	<1	1.49	19	24	2.32	861	2.0	2.80	85.8	653	<20	<50	0.03	<1	
D72432 (600786)	<1	0.01	<2	1	1.45	104	<0.5	0.03	1.5	89	<20	<50	0.05	<1	
D72433 (600787)	<1	1.37	17	24	1.83	607	1.9	2.89	65.5	626	<20	<50	0.02	<1	
D72434 (600788)	<1	1.26	20	26	1.87	571	1.8	3.19	62.6	616	<20	<50	0.02	<1	
D72435 (600789)	<1	1.70	31	33	2.39	540	1.3	3.57	84.9	814	<20	<50	0.03	<1	
D72436 (600790)	<1	1.62	27	30	2.23	484	1.1	3.61	74.1	755	<20	<50	0.03	<1	
D72437 (600791)	<1	1.75	29	32	2.32	497	1.4	3.67	75.2	771	<20	<50	0.02	<1	
D72438 (600792)	<1	1.74	30	31	2.32	495	1.1	3.72	76.3	822	<20	<50	0.02	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 07, 2019	DATE RECEIVED: Oct 08, 2019					DATE REPORTED: Oct 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D72439 (600793)	<1	1.68	28	36	1.94	496	0.9	3.76	64.5	1140	<20	<50	0.02	<1	
D72440 (600794)	<1	1.59	32	35	1.91	536	1.4	3.88	66.5	738	<20	<50	0.06	<1	
D72441 (600795)	<1	1.60	31	35	2.36	534	1.2	3.74	79.4	804	<20	<50	0.02	<1	
D72442 (600796)	<1	1.44	30	27	2.21	519	1.7	3.46	83.8	805	<20	<50	0.02	<1	
D72443 (600797)	<1	2.00	30	26	2.09	540	1.1	3.18	73.1	786	<20	<50	<0.01	<1	
D72444 (600798)	<1	1.95	28	28	2.00	482	1.2	3.47	62.5	801	<20	<50	0.01	<1	
D72445 (600799)	<1	1.65	28	33	2.11	492	1.3	3.53	67.6	757	<20	<50	0.02	<1	
D72446 (600800)	<1	0.20	4	13	4.46	1420	1.8	2.30	92.5	445	<20	<50	0.16	<1	
D72447 (600801)	<1	1.78	30	38	2.43	493	1.1	3.62	74.4	822	<20	<50	0.02	<1	
D72448 (600802)	<1	1.72	29	42	2.91	531	1.0	3.57	74.2	808	<20	<50	0.02	<1	
D72449 (600803)	<1	1.74	30	35	2.44	504	1.2	3.49	75.0	820	<20	<50	0.02	<1	
D72450 (600804)	<1	1.66	29	30	2.17	514	1.0	3.68	74.1	846	<20	<50	0.02	<1	
D72451 (600805)	<1	1.70	28	38	2.24	548	1.3	3.71	73.2	814	<20	<50	0.02	<1	
D72452 (600806)	<1	0.04	<2	1	1.46	102	<0.5	0.10	<0.5	95	<20	<50	0.06	<1	
D72453 (600807)	<1	1.73	29	33	2.10	506	1.4	3.67	73.8	787	<20	<50	0.02	<1	
D72454 (600808)	<1	1.76	31	27	2.42	548	1.4	3.81	77.6	811	<20	<50	0.01	<1	
D72455 (600809)	<1	1.54	27	26	2.07	514	1.8	3.68	67.6	779	<20	<50	0.01	<1	
D72456 (600810)	<1	1.72	29	31	2.33	532	1.5	3.71	73.4	799	<20	<50	0.01	<1	
D72457 (600811)	<1	1.61	29	35	2.18	502	1.6	3.73	72.6	950	<20	<50	0.02	<1	
D72458 (600812)	<1	1.72	31	35	2.23	501	1.3	3.71	75.3	935	<20	<50	0.02	<1	
D72459 (600813)	<1	2.02	32	41	2.40	548	1.5	4.10	79.5	966	<20	<50	0.06	<1	
D72460 (600814)	<1	1.73	30	30	2.04	495	1.3	3.75	71.9	777	<20	<50	0.02	<1	
D72461 (600815)	<1	1.84	31	36	2.16	545	1.5	3.77	73.1	785	<20	<50	0.02	<1	
D72462 (600816)	<1	1.77	28	29	2.30	540	1.6	3.72	73.7	822	<20	<50	0.01	<1	
D72463 (600817)	<1	1.62	29	29	2.13	546	1.6	3.58	73.2	822	<20	<50	0.02	<1	
D72464 (600818)	<1	1.69	30	42	2.14	547	1.6	3.70	77.2	1140	<20	<50	0.02	<1	
D72465 (600819)	<1	1.64	29	26	2.19	525	1.3	3.68	75.5	839	<20	<50	0.03	<1	
D72466 (600820)	<1	0.44	10	10	4.49	1380	2.2	2.29	113	934	<20	<50	0.10	<1	
D72467 (600821)	<1	1.53	30	29	2.18	514	1.4	3.62	71.4	791	<20	<50	0.03	<1	
D72468 (600822)	<1	1.56	30	30	2.38	543	1.3	3.56	79.7	813	<20	<50	0.03	<1	
D72469 (600823)	<1	2.20	48	44	2.95	783	1.9	3.42	94.8	1360	<20	<50	0.03	<1	
D72470 (600824)	<1	1.30	20	32	2.15	830	6.7	3.08	68.9	685	<20	<50	0.06	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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DATE SAMPLED: Oct 07, 2019	DATE RECEIVED: Oct 08, 2019					DATE REPORTED: Oct 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D72471 (600825)	<1	1.27	18	36	1.89	781	3.4	2.70	69.1	612	<20	<50	0.07	<1	
D72472 (600826)	<1	0.01	<2	1	1.77	107	<0.5	0.04	<0.5	67	<20	<50	0.06	<1	
D72473 (600827)	<1	1.82	20	32	2.17	999	2.4	2.89	71.5	686	<20	<50	0.12	<1	
D72474 (600828)	<1	1.78	23	26	2.31	1110	2.0	2.95	78.5	647	<20	<50	0.11	<1	
D72475 (600829)	<1	1.58	27	38	2.27	759	1.9	2.97	75.7	716	<20	<50	0.05	<1	
D72476 (600830)	<1	1.53	29	34	2.64	701	1.9	3.16	88.3	838	<20	<50	0.04	<1	
D72477 (600831)	<1	1.35	23	28	2.61	708	2.3	2.95	89.5	727	<20	<50	0.06	<1	
D72478 (600832)	<1	1.43	22	30	2.68	741	2.5	3.12	88.0	708	<20	<50	0.05	<1	
D72479 (600833)	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528280

PROJECT: AGAT00810

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 07, 2019	DATE RECEIVED: Oct 08, 2019					DATE REPORTED: Oct 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D72407 (600761)	12	<10	<5	425	<10	<10	<5	0.30	<5	<50	84.6	<1	12	41.4	
D72408 (600762)	13	<10	<5	584	<10	<10	<5	0.31	<5	<50	98.2	<1	13	52.6	
D72409 (600763)	19	<10	<5	576	<10	<10	<5	0.38	<5	<50	136	<1	15	49.7	
D72410 (600764)	19	<10	<5	612	<10	<10	<5	0.37	<5	<50	137	<1	15	45.7	
D72411 (600765)	16	<10	<5	550	<10	<10	<5	0.33	<5	<50	110	<1	22	40.3	
D72412 (600766)	<1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	1.4	
D72413 (600767)	14	<10	<5	589	<10	<10	<5	0.31	<5	<50	99.0	<1	27	40.8	
D72414 (600768)	19	<10	<5	570	<10	<10	<5	0.39	<5	<50	138	<1	16	42.0	
D72415 (600769)	17	<10	<5	570	<10	<10	<5	0.37	<5	<50	116	<1	19	42.3	
D72416 (600770)	15	<10	<5	684	<10	<10	<5	0.31	<5	<50	101	<1	31	54.1	
D72417 (600771)	19	<10	<5	572	<10	<10	<5	0.38	<5	<50	135	<1	17	48.5	
D72418 (600772)	19	<10	<5	588	<10	<10	<5	0.39	<5	<50	141	<1	17	49.0	
D72419 (600773)	19	<10	<5	472	<10	<10	<5	0.37	<5	<50	138	<1	15	47.4	
D72420 (600774)	18	<10	<5	434	<10	<10	<5	0.34	<5	<50	121	<1	14	34.8	
D72421 (600775)	18	<10	<5	462	<10	<10	<5	0.37	<5	<50	130	<1	16	28.8	
D72422 (600776)	18	<10	<5	473	<10	<10	<5	0.40	<5	<50	135	<1	16	27.5	
D72423 (600777)	18	<10	<5	557	<10	<10	<5	0.38	<5	<50	133	<1	15	34.9	
D72424 (600778)	19	<10	<5	539	<10	<10	<5	0.37	<5	<50	137	<1	15	33.4	
D72425 (600779)	18	<10	<5	563	<10	<10	<5	0.39	<5	<50	136	<1	15	33.1	
D72426 (600780)	35	<10	<5	247	<10	<10	<5	0.86	<5	<50	243	<1	22	90.2	
D72427 (600781)	20	<10	<5	459	<10	<10	<5	0.39	<5	<50	143	<1	16	40.4	
D72428 (600782)	20	<10	<5	481	<10	<10	<5	0.39	<5	<50	148	<1	17	44.0	
D72429 (600783)	21	<10	<5	561	<10	<10	<5	0.39	<5	<50	142	<1	21	43.5	
D72430 (600784)	21	<10	<5	532	<10	<10	<5	0.39	<5	<50	145	<1	16	41.0	
D72431 (600785)	23	<10	<5	509	<10	<10	<5	0.41	<5	<50	165	<1	17	41.0	
D72432 (600786)	<1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	0.6	
D72433 (600787)	19	<10	<5	470	<10	<10	<5	0.34	<5	<50	133	<1	15	32.9	
D72434 (600788)	19	<10	<5	580	<10	<10	<5	0.35	<5	<50	133	<1	17	31.9	
D72435 (600789)	11	<10	<5	596	<10	<10	<5	0.29	<5	<50	91.0	<1	11	49.4	
D72436 (600790)	10	<10	<5	737	<10	<10	<5	0.26	<5	<50	80.3	<1	10	54.7	
D72437 (600791)	10	<10	<5	769	<10	<10	<5	0.28	<5	<50	85.1	<1	10	56.4	
D72438 (600792)	11	<10	<5	773	<10	<10	<5	0.29	<5	<50	86.0	<1	11	54.9	

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 07, 2019	DATE RECEIVED: Oct 08, 2019					DATE REPORTED: Oct 28, 2019					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
D72439 (600793)	11	<10	<5	724	<10	<10	<5	0.26	<5	<50	80.7	<1	11	59.2	
D72440 (600794)	11	<10	<5	645	<10	<10	<5	0.25	<5	<50	77.8	<1	12	63.6	
D72441 (600795)	12	<10	<5	740	<10	<10	<5	0.28	<5	<50	87.6	<1	11	65.3	
D72442 (600796)	10	<10	<5	860	<10	<10	<5	0.27	<5	<50	70.0	<1	10	63.5	
D72443 (600797)	11	<10	<5	820	<10	<10	<5	0.28	<5	<50	82.8	<1	11	66.1	
D72444 (600798)	10	<10	<5	704	<10	<10	<5	0.28	<5	<50	77.3	<1	11	67.2	
D72445 (600799)	11	<10	<5	773	<10	<10	<5	0.27	<5	<50	79.9	<1	11	63.2	
D72446 (600800)	47	<10	<5	112	<10	<10	<5	0.68	<5	<50	314	<1	22	83.9	
D72447 (600801)	11	<10	<5	843	<10	<10	<5	0.30	<5	<50	87.3	<1	11	61.0	
D72448 (600802)	11	<10	<5	770	<10	<10	<5	0.30	<5	<50	85.1	<1	12	63.1	
D72449 (600803)	12	<10	<5	771	<10	<10	<5	0.28	<5	<50	85.2	<1	12	68.8	
D72450 (600804)	11	<10	<5	835	<10	<10	<5	0.29	<5	<50	84.9	<1	11	59.9	
D72451 (600805)	12	<10	<5	731	<10	<10	<5	0.28	<5	<50	86.4	<1	13	64.5	
D72452 (600806)	<1	<10	<5	81	<10	<10	<5	<0.01	<5	<50	1.0	<1	3	3.7	
D72453 (600807)	11	<10	<5	744	<10	<10	<5	0.28	<5	<50	82.8	<1	12	61.7	
D72454 (600808)	11	<10	<5	792	<10	<10	<5	0.30	<5	<50	88.9	<1	12	70.3	
D72455 (600809)	11	<10	<5	777	<10	<10	<5	0.28	<5	<50	80.1	<1	12	59.9	
D72456 (600810)	11	<10	<5	817	<10	<10	<5	0.30	<5	<50	85.0	<1	12	67.8	
D72457 (600811)	11	<10	<5	813	<10	<10	<5	0.28	<5	<50	85.6	<1	12	57.5	
D72458 (600812)	11	<10	<5	811	<10	<10	<5	0.28	<5	<50	86.5	<1	13	59.1	
D72459 (600813)	13	<10	<5	801	<10	<10	<5	0.30	<5	<50	91.6	<1	14	61.4	
D72460 (600814)	12	<10	<5	720	<10	<10	<5	0.28	<5	<50	85.8	<1	13	51.7	
D72461 (600815)	12	<10	<5	736	<10	<10	<5	0.28	<5	<50	90.5	<1	14	56.0	
D72462 (600816)	11	<10	<5	756	<10	<10	<5	0.30	<5	<50	88.2	<1	13	68.0	
D72463 (600817)	11	<10	<5	774	<10	<10	<5	0.29	<5	<50	85.1	<1	12	70.1	
D72464 (600818)	12	<10	<5	799	<10	<10	<5	0.28	<5	<50	87.0	<1	12	67.8	
D72465 (600819)	11	<10	<5	715	<10	<10	<5	0.28	<5	<50	84.2	<1	10	67.7	
D72466 (600820)	35	<10	<5	245	<10	<10	<5	0.85	<5	<50	247	<1	22	96.7	
D72467 (600821)	11	<10	<5	672	<10	<10	<5	0.27	<5	<50	83.7	<1	11	62.6	
D72468 (600822)	11	<10	<5	782	<10	<10	<5	0.28	<5	<50	87.0	<1	11	66.7	
D72469 (600823)	17	<10	<5	833	<10	<10	<5	0.34	<5	<50	102	<1	30	70.6	
D72470 (600824)	21	<10	<5	533	<10	<10	<5	0.40	<5	<50	149	<1	17	63.1	

Certified By:





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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 07, 2019	DATE RECEIVED: Oct 08, 2019					DATE REPORTED: Oct 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D72471 (600825)	20	<10	<5	511	<10	<10	<5	0.38	<5	<50	139	<1	16	58.3	
D72472 (600826)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	2.8	
D72473 (600827)	22	<10	<5	614	<10	<10	<5	0.42	<5	<50	154	<1	17	68.4	
D72474 (600828)	21	<10	<5	546	<10	<10	<5	0.39	<5	<50	145	<1	16	70.6	
D72475 (600829)	16	<10	<5	617	<10	<10	<5	0.34	<5	<50	119	<1	14	60.6	
D72476 (600830)	16	<10	<5	886	<10	<10	<5	0.35	<5	<50	124	<1	14	69.6	
D72477 (600831)	19	<10	<5	504	<10	<10	<5	0.37	<5	<50	138	<1	15	51.1	
D72478 (600832)	21	<10	<5	529	<10	<10	<5	0.40	<5	<50	145	<1	15	53.8	
D72479 (600833)	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	N.R.C	

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 07, 2019

DATE RECEIVED: Oct 08, 2019

DATE REPORTED: Oct 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72407 (600761)				106
D72408 (600762)				103
D72409 (600763)				90
D72410 (600764)				99
D72411 (600765)				134
D72412 (600766)				<5
D72413 (600767)				145
D72414 (600768)				88
D72415 (600769)				100
D72416 (600770)				156
D72417 (600771)				93
D72418 (600772)				97
D72419 (600773)				96
D72420 (600774)				97
D72421 (600775)				95
D72422 (600776)				71
D72423 (600777)				101
D72424 (600778)				94
D72425 (600779)				97
D72426 (600780)				90
D72427 (600781)				102
D72428 (600782)				94
D72429 (600783)				115
D72430 (600784)				95
D72431 (600785)				97
D72432 (600786)				<5
D72433 (600787)				94
D72434 (600788)				102
D72435 (600789)				103
D72436 (600790)				102
D72437 (600791)				98
D72438 (600792)				102

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 07, 2019 DATE RECEIVED: Oct 08, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
D72439 (600793)			97
D72440 (600794)			110
D72441 (600795)			108
D72442 (600796)			98
D72443 (600797)			85
D72444 (600798)			89
D72445 (600799)			102
D72446 (600800)			48
D72447 (600801)			103
D72448 (600802)			105
D72449 (600803)			97
D72450 (600804)			94
D72451 (600805)			105
D72452 (600806)			<5
D72453 (600807)			98
D72454 (600808)			98
D72455 (600809)			92
D72456 (600810)			96
D72457 (600811)			99
D72458 (600812)			97
D72459 (600813)			108
D72460 (600814)			94
D72461 (600815)			104
D72462 (600816)			96
D72463 (600817)			89
D72464 (600818)			95
D72465 (600819)			97
D72466 (600820)			90
D72467 (600821)			96
D72468 (600822)			103
D72469 (600823)			35
D72470 (600824)			100

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 07, 2019

DATE RECEIVED: Oct 08, 2019

DATE REPORTED: Oct 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D72471 (600825)				99
D72472 (600826)				<5
D72473 (600827)				103
D72474 (600828)				97
D72475 (600829)				98
D72476 (600830)				96
D72477 (600831)				81
D72478 (600832)				85
D72479 (600833)				N.R.C

Comments: RDL - Reported Detection Limit
600761-600833 As, Sb values may be low due to digestion losses.
Analysis performed at AGAT Toronto (unless marked by *)

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PROJECT: AGAT00810

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 07, 2019 DATE RECEIVED: Oct 08, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D72407 (600761)		0.005	
D72408 (600762)		0.005	
D72409 (600763)		0.022	
D72410 (600764)		0.076	
D72411 (600765)		0.055	
D72412 (600766)		<0.001	
D72413 (600767)		0.030	
D72414 (600768)		0.054	
D72415 (600769)		0.018	
D72416 (600770)		0.009	
D72417 (600771)		0.052	
D72418 (600772)		0.013	
D72419 (600773)		0.051	
D72420 (600774)		0.009	
D72421 (600775)		0.018	
D72422 (600776)		0.024	
D72423 (600777)		0.018	
D72424 (600778)		0.099	
D72425 (600779)		0.024	
D72426 (600780)		0.321	
D72427 (600781)		0.011	
D72428 (600782)		0.010	
D72429 (600783)		0.015	
D72430 (600784)		0.048	
D72431 (600785)		0.052	
D72432 (600786)		<0.001	
D72433 (600787)		0.052	
D72434 (600788)		0.011	
D72435 (600789)		0.007	
D72436 (600790)		0.002	
D72437 (600791)		0.003	
D72438 (600792)		0.002	

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PROJECT: AGAT00810

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 07, 2019 DATE RECEIVED: Oct 08, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D72439 (600793)			0.002
D72440 (600794)			0.001
D72441 (600795)			0.003
D72442 (600796)			0.001
D72443 (600797)			0.002
D72444 (600798)			0.005
D72445 (600799)			0.003
D72446 (600800)			0.521
D72447 (600801)			0.002
D72448 (600802)			0.003
D72449 (600803)			0.002
D72450 (600804)			0.006
D72451 (600805)			0.012
D72452 (600806)			0.004
D72453 (600807)			0.005
D72454 (600808)			0.003
D72455 (600809)			0.009
D72456 (600810)			0.003
D72457 (600811)			0.003
D72458 (600812)			0.002
D72459 (600813)			0.003
D72460 (600814)			0.012
D72461 (600815)			0.041
D72462 (600816)			0.002
D72463 (600817)			0.004
D72464 (600818)			0.002
D72465 (600819)			0.006
D72466 (600820)			0.322
D72467 (600821)			0.002
D72468 (600822)			0.002
D72469 (600823)			0.005
D72470 (600824)			0.073

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528280

PROJECT: AGAT00810

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 07, 2019 DATE RECEIVED: Oct 08, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
D72471 (600825)				0.015
D72472 (600826)				0.001
D72473 (600827)				0.009
D72474 (600828)				0.012
D72475 (600829)				0.008
D72476 (600830)				0.013
D72477 (600831)				0.016
D72478 (600832)				0.023
D72479 (600833)				N.RC

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528280

PROJECT: AGAT00810

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 07, 2019 DATE RECEIVED: Oct 08, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D72407 (600761)		86.15
D72425 (600779)		82.28
D72445 (600799)		84.29
D72465 (600819)		84.26

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528280

PROJECT: AGAT00810

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 07, 2019

DATE RECEIVED: Oct 08, 2019

DATE REPORTED: Oct 28, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
D72407 (600761)	85.70

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	600761	< 0.5	< 0.5	0.0%	600775	< 0.5	< 0.5	0.0%	600786	< 0.5	< 0.5	0.0%	600801	< 0.5	< 0.5	0.0%
Al	600761	7.75	7.92	2.2%	600775	7.67	7.72	0.6%	600786	0.07	0.07	0.0%	600801	7.85	7.89	0.5%
As	600761	1	< 1		600775	< 1	< 1	0.0%	600786	< 1	< 1	0.0%	600801	1	< 1	
Ba	600761	646	664	2.7%	600775	380	385	1.3%	600786	28	25	11.3%	600801	741	747	0.8%
Be	600761	1.63	1.71	4.8%	600775	1.1	1.1	0.0%	600786	< 0.5	< 0.5	0.0%	600801	1.6	1.6	0.0%
Bi	600761	< 1	< 1	0.0%	600775	< 1	< 1	0.0%	600786	< 1	< 1	0.0%	600801	< 1	< 1	0.0%
Ca	600761	3.44	3.60	4.5%	600775	2.61	2.67	2.3%	600786	33.7	33.6	0.3%	600801	2.78	2.81	1.1%
Cd	600761	< 0.5	< 0.5	0.0%	600775	< 0.5	< 0.5	0.0%	600786	< 0.5	< 0.5	0.0%	600801	< 0.5	< 0.5	0.0%
Ce	600761	61	66	7.9%	600775	41	42	2.4%	600786	< 1	< 1	0.0%	600801	64	65	1.6%
Co	600761	14.5	14.7	1.4%	600775	13.2	13.2	0.0%	600786	< 0.5	0.6		600801	15.0	15.5	3.3%
Cr	600761	86.5	86.6	0.1%	600775	74.7	81.4	8.6%	600786	0.9	1.1	20.0%	600801	96.1	85.0	12.3%
Cu	600761	< 0.5	< 0.5	0.0%	600775	16.6	17.1	3.0%	600786	1.0	2.0	66.7%	600801	2.85	3.49	20.2%
Fe	600761	3.50	3.65	4.2%	600775	3.61	3.67	1.6%	600786	0.13	0.12	8.0%	600801	3.43	3.48	1.4%
Ga	600761	25	26	3.9%	600775	22	22	0.0%	600786	< 5	< 5	0.0%	600801	26	26	0.0%
In	600761	< 1	< 1	0.0%	600775	< 1	< 1	0.0%	600786	< 1	< 1	0.0%	600801	< 1	< 1	0.0%
K	600761	2.16	2.20	1.8%	600775	1.53	1.53	0.0%	600786	0.01	0.01	0.0%	600801	1.78	1.78	0.0%
La	600761	29	30	3.4%	600775	18	19	5.4%	600786	< 2	< 2	0.0%	600801	30	30	0.0%
Li	600761	26	27	3.8%	600775	31	31	0.0%	600786	1	1	0.0%	600801	38	38	0.0%
Mg	600761	1.83	1.90	3.8%	600775	1.79	1.80	0.6%	600786	1.45	1.46	0.7%	600801	2.43	2.46	1.2%
Mn	600761	473	485	2.5%	600775	419	422	0.7%	600786	104	105	1.0%	600801	493	499	1.2%
Mo	600761	1.30	1.15	12.2%	600775	1.75	1.93	9.8%	600786	< 0.5	< 0.5	0.0%	600801	1.05	1.00	4.9%
Na	600761	3.66	3.75	2.4%	600775	2.97	3.02	1.7%	600786	0.03	0.03	0.0%	600801	3.62	3.59	0.8%
Ni	600761	67.9	68.3	0.6%	600775	64.9	66.3	2.1%	600786	1.55	1.77	13.3%	600801	74.4	74.9	0.7%
P	600761	750	769	2.5%	600775	624	638	2.2%	600786	89	75	17.1%	600801	822	838	1.9%
Pb	600761	< 20	< 20	0.0%	600775	< 20	< 20	0.0%	600786	< 20	< 20	0.0%	600801	< 20	< 20	0.0%
Rb	600761	< 50	< 50	0.0%	600775	< 50	< 50	0.0%	600786	< 50	< 50	0.0%	600801	< 50	< 50	0.0%
S	600761	0.03	0.03	0.0%	600775	0.02	0.02	0.0%	600786	0.05	0.04	22.2%	600801	0.02	0.02	0.0%
Sb	600761	< 1	< 1	0.0%	600775	< 1	< 1	0.0%	600786	< 1	< 1	0.0%	600801	< 1	< 1	0.0%
Sc	600761	12	12	0.0%	600775	18	19	5.4%	600786	< 1	< 1	0.0%	600801	11	11	0.0%
Se	600761	< 10	< 10	0.0%	600775	< 10	< 10	0.0%	600786	< 10	< 10	0.0%	600801	< 10	< 10	0.0%
Sn	600761	< 5	< 5	0.0%	600775	< 5	< 5	0.0%	600786	< 5	< 5	0.0%	600801	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	600761	425	438	3.0%	600775	462	470	1.7%	600786	77	80	3.8%	600801	843	843	0.0%
Ta	600761	< 10	< 10	0.0%	600775	< 10	< 10	0.0%	600786	< 10	< 10	0.0%	600801	< 10	< 10	0.0%
Te	600761	< 10	< 10	0.0%	600775	< 10	< 10	0.0%	600786	< 10	< 10	0.0%	600801	< 10	< 10	0.0%
Th	600761	< 5	< 5	0.0%	600775	< 5	< 5	0.0%	600786	< 5	< 5	0.0%	600801	< 5	< 5	0.0%
Ti	600761	0.30	0.31	3.3%	600775	0.37	0.37	0.0%	600786	< 0.01	< 0.01	0.0%	600801	0.30	0.30	0.0%
Tl	600761	< 5	< 5	0.0%	600775	< 5	< 5	0.0%	600786	< 5	< 5	0.0%	600801	< 5	< 5	0.0%
U	600761	< 50	< 50	0.0%	600775	< 50	< 50	0.0%	600786	< 50	< 50	0.0%	600801	< 50	< 50	0.0%
V	600761	84.6	85.9	1.5%	600775	130	133	2.3%	600786	1.2	1.2	0.0%	600801	87.3	87.1	0.2%
W	600761	< 1	< 1	0.0%	600775	< 1	< 1	0.0%	600786	< 1	< 1	0.0%	600801	< 1	< 1	0.0%
Y	600761	12	13	8.0%	600775	16	16	0.0%	600786	2	2	0.0%	600801	11	12	8.7%
Zn	600761	41.4	44.3	6.8%	600775	28.8	30.1	4.4%	600786	0.6	< 0.5		600801	61.0	64.0	4.8%
Zr	600761	106	112	5.5%	600775	95	94	1.1%	600786	< 5	< 5	0.0%	600801	103	104	1.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	600811	0.5	0.4	22.2%	600825	< 0.5	< 0.5	0.0%								
Al	600811	7.60	7.65	0.7%	600825	7.28	7.59	4.2%								
As	600811	2	1		600825	< 1	< 1	0.0%								
Ba	600811	892	911	2.1%	600825	385	401	4.1%								
Be	600811	2.0	1.8	10.5%	600825	0.9	0.9	0.0%								
Bi	600811	< 1	< 1	0.0%	600825	< 1	< 1	0.0%								
Ca	600811	2.99	2.83	5.5%	600825	3.14	3.35	6.5%								
Cd	600811	< 0.5	< 0.5	0.0%	600825	< 0.5	< 0.5	0.0%								
Ce	600811	60	63	4.9%	600825	40	42	4.9%								
Co	600811	13.9	14.6	4.9%	600825	21.3	20.9	1.9%								
Cr	600811	94.5	99.4	5.1%	600825	90.7	90.8	0.1%								
Cu	600811	15.6	20.6	27.6%	600825	267	283	5.8%								
Fe	600811	3.39	3.32	2.1%	600825	4.97	5.17	3.9%								
Ga	600811	25	25	0.0%	600825	22	23	4.4%								
In	600811	< 1	< 1	0.0%	600825	< 1	< 1	0.0%								
K	600811	1.61	1.69	4.8%	600825	1.27	1.32	3.9%								
La	600811	29	30	3.4%	600825	18	19	5.4%								
Li	600811	35	35	0.0%	600825	36	37	2.7%								
Mg	600811	2.18	2.19	0.5%	600825	1.89	1.97	4.1%								
Mn	600811	502	485	3.4%	600825	781	811	3.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	600811	1.6	1.6	0.0%	600825	3.4	3.1	9.2%								
Na	600811	3.73	3.73	0.0%	600825	2.70	2.90	7.1%								
Ni	600811	72.6	73.8	1.6%	600825	69.1	71.4	3.3%								
P	600811	950	920	3.2%	600825	612	631	3.1%								
Pb	600811	< 20	< 20	0.0%	600825	< 20	< 20	0.0%								
Rb	600811	< 50	< 50	0.0%	600825	< 50	< 50	0.0%								
S	600811	0.02	0.02	0.0%	600825	0.073	0.075	2.7%								
Sb	600811	< 1	< 1	0.0%	600825	< 1	< 1	0.0%								
Sc	600811	11	11	0.0%	600825	20	20	0.0%								
Se	600811	< 10	< 10	0.0%	600825	< 10	< 10	0.0%								
Sn	600811	< 5	< 5	0.0%	600825	< 5	< 5	0.0%								
Sr	600811	813	830	2.1%	600825	511	547	6.8%								
Ta	600811	< 10	< 10	0.0%	600825	< 10	< 10	0.0%								
Te	600811	< 10	< 10	0.0%	600825	< 10	< 10	0.0%								
Th	600811	< 5	< 5	0.0%	600825	< 5	< 5	0.0%								
Ti	600811	0.28	0.28	0.0%	600825	0.38	0.40	5.1%								
Tl	600811	< 5	< 5	0.0%	600825	< 5	< 5	0.0%								
U	600811	< 50	< 50	0.0%	600825	< 50	< 50	0.0%								
V	600811	85.6	86.0	0.5%	600825	139	142	2.1%								
W	600811	< 1	< 1	0.0%	600825	< 1	< 1	0.0%								
Y	600811	12	12	0.0%	600825	16	16	0.0%								
Zn	600811	57.5	58.3	1.4%	600825	58.3	59.4	1.9%								
Zr	600811	99	101	2.0%	600825	99	100	1.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	600761	0.005	0.002		600775	0.0175	0.0131	28.8%	600786	< 0.001	< 0.001	0.0%	600801	0.002	0.002	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	600811	0.003	0.003	0.0%	600825	0.015	0.010									

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.WMG-1a)				CRM #3 (ref.Till-2)				CRM #4 (ref.GTS-2a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.62	97%	90% - 110%	4.75	4.86	102%	90% - 110%	8.17	8	98%	90% - 110%	6.96	6.96	100%	90% - 110%
As									26	25	96%	90% - 110%	124	125	100%	90% - 110%
Ba	340	329	97%	90% - 110%	216	223	103%	90% - 110%	540	521	96%	90% - 110%	186	187	101%	90% - 110%
Be	2.6	2.9	110%	90% - 110%					4.0	3.6	91%	90% - 110%				
Ca	5.72	5.61	98%	90% - 110%	10	10	99%	90% - 110%	0.907	0.88	97%	90% - 110%	4.01	3.88	97%	90% - 110%
Ce	122	121	99%	90% - 110%					98	104	106%	90% - 110%	24	25	103%	90% - 110%
Co					191	183	96%	90% - 110%					22.1	20.5	93%	90% - 110%
Cr					670	548	82%	90% - 110%	60.3	65.4	108%	90% - 110%				
Cu					7120	7191	101%	90% - 110%	150	149	99%	90% - 110%	88.6	87.1	98%	90% - 110%
Fe	4.34	4.33	100%	90% - 110%	12.71	13.4	105%	90% - 110%	3.77	3.85	102%	90% - 110%	7.56	7.81	103%	90% - 110%
Ga	35	45	129%	90% - 110%												
K	1.37	1.41	103%	90% - 110%	0.1021	0.1117	109%	90% - 110%					2.021	2.072	103%	90% - 110%
La	58	55	96%	90% - 110%	8.47	8.75	103%	90% - 110%	44	46	104%	90% - 110%				
Li	37	38	102%	90% - 110%					47	46	98%	90% - 110%				
Mg	0.325	0.295	91%	90% - 110%	7.41	7.76	105%	90% - 110%	1.10	1.07	97%	90% - 110%	2.412	2.452	102%	90% - 110%
Mn									780	755	97%	90% - 110%	1510	1461	97%	90% - 110%
Mo									14	15	108%	90% - 110%				
Na	5.267	5.312	101%	90% - 110%	0.112	0.122	109%	90% - 110%	1.624	1.685	104%	90% - 110%	0.617	0.656	106%	90% - 110%
Ni					2480	2377	96%	90% - 110%	32	35	108%	90% - 110%	77.1	74.4	97%	90% - 110%
P					731	768	105%	90% - 110%	750	776	103%	90% - 110%	892	903	101%	90% - 110%
Pb									31	28	91%	90% - 110%				
S													0.348	0.351	101%	90% - 110%
Sc	1.1	1	95%	90% - 110%	21.33	22.68	106%	90% - 110%	12	13	105%	90% - 110%				
Sr	1191	1129	95%	90% - 110%	39	39	100%	90% - 110%	144	151	105%	90% - 110%	92.8	89.9	97%	90% - 110%
Ti	0.172	0.165	96%	90% - 110%	0.419	0.42	100%	90% - 110%	0.53	0.48	91%	90% - 110%				
V	8	7	91%	90% - 110%	158	175	111%	90% - 110%	77	81	106%	90% - 110%				
Y	119	125	105%	90% - 110%	12.67	13.88	110%	90% - 110%								
Zn	93	95	103%	90% - 110%	112	118	106%	90% - 110%	130	129	99%	90% - 110%	208	218	105%	90% - 110%
Zr					35.7	39.1	109%	90% - 110%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (ref.GSP7M)				CRM #2 (ref.GS4H)				CRM #3 (ref.GSP5G)				CRM #4 (ref.GS6F)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	0.725	0.717	99%	90% - 110%	5.01	4.93	98%	90% - 110%	0.562	0.554	99%	90% - 110%	6.87	6.64	97%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00810
 SAMPLING SITE:

AGAT WORK ORDER: 19T528280
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00811

AGAT WORK ORDER: 19T528285

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Oct 28, 2019

PAGES (INCLUDING COVER): 13

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T528285

PROJECT: AGAT00811

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 07, 2019 DATE RECEIVED: Oct 08, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z39668 (600959)		2.45
Z39669 (600960)		1.82
Z39670 (600961)		0.75
Z39671 (600962)		2.30
Z39672 (600963)		0.71
Z39673 (600964)		3.80
Z39674 (600965)		3.84
Z39675 (600966)		1.23
Z39676 (600967)		1.41
Z39677 (600968)		2.02
Z39678 (600969)		2.02
Z39679 (600970)		2.52
Z39680 (600971)		4.23
Z39681 (600972)		3.60
Z39682 (600973)		4.10
Z39683 (600974)		1.76
Z39684 (600975)		0.77
Z39685 (600976)		3.49
Z39686 (600977)		0.07
Z39687 (600978)		2.52
Z39688 (600979)		0.98
Z39689 (600980)		2.35
Z39690 (600981)		0.70
Z39691 (600982)		1.57
Z39692 (600983)		1.06
Z39693 (600984)		0.99

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528285

PROJECT: AGAT00811

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 07, 2019	DATE RECEIVED: Oct 08, 2019							DATE REPORTED: Oct 28, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z39668 (600959)	<0.5	7.14	<1	368	1.2	<1	3.74	<0.5	39	20.1	145	39.8	4.91	17	
Z39669 (600960)	<0.5	3.12	<1	1410	4.0	<1	8.25	<0.5	158	57.7	506	91.4	8.98	17	
Z39670 (600961)	<0.5	7.39	<1	303	1.4	<1	4.29	<0.5	45	26.3	166	40.7	5.77	19	
Z39671 (600962)	<0.5	7.51	<1	291	1.6	<1	6.08	<0.5	33	36.0	85.3	222	10.7	24	
Z39672 (600963)	<0.5	0.09	<1	18	<0.5	<1	32.7	<0.5	<1	0.6	4.1	<0.5	0.11	<5	
Z39673 (600964)	<0.5	7.48	<1	246	1.8	<1	6.43	<0.5	31	41.9	78.5	142	10.9	25	
Z39674 (600965)	<0.5	7.78	<1	261	1.5	<1	6.45	<0.5	31	42.5	75.8	142	11.0	26	
Z39675 (600966)	<0.5	7.35	<1	387	3.4	<1	6.69	<0.5	28	41.4	73.5	134	10.3	23	
Z39676 (600967)	<0.5	7.14	<1	1020	4.1	<1	6.50	<0.5	26	39.5	70.7	139	9.75	22	
Z39677 (600968)	<0.5	7.60	<1	250	1.4	<1	6.53	<0.5	28	42.6	86.7	148	10.4	23	
Z39678 (600969)	<0.5	7.70	<1	241	1.4	<1	6.75	<0.5	30	44.6	88.9	155	10.9	25	
Z39679 (600970)	<0.5	7.48	<1	224	2.2	<1	6.80	<0.5	26	42.9	124	143	9.87	24	
Z39680 (600971)	<0.5	7.47	<1	222	1.3	<1	6.88	<0.5	26	39.5	133	142	9.86	21	
Z39681 (600972)	<0.5	7.53	<1	235	2.0	<1	6.99	<0.5	28	41.8	127	139	10.3	23	
Z39682 (600973)	<0.5	7.47	<1	199	1.3	<1	6.46	<0.5	23	46.3	76.9	172	10.6	23	
Z39683 (600974)	<0.5	7.43	<1	221	4.5	<1	6.13	<0.5	26	41.4	87.0	139	10.0	23	
Z39684 (600975)	<0.5	7.52	<1	268	1.4	<1	5.39	<0.5	32	36.0	108	91.4	8.95	22	
Z39685 (600976)	<0.5	7.68	<1	363	1.2	<1	3.46	<0.5	36	23.4	134	51.8	5.55	19	
Z39686 (600977)	<0.5	7.44	<1	178	1.4	<1	6.49	<0.5	22	40.7	198	103	8.31	21	
Z39687 (600978)	<0.5	6.41	<1	500	1.3	<1	2.22	<0.5	31	18.2	140	50.5	4.40	16	
Z39688 (600979)	<0.5	7.48	<1	267	1.6	<1	6.21	<0.5	32	41.6	88.4	139	10.4	24	
Z39689 (600980)	<0.5	7.55	<1	507	2.4	<1	3.12	<0.5	40	20.4	142	78.1	5.08	19	
Z39690 (600981)	<0.5	7.05	<1	486	3.3	<1	2.85	<0.5	55	12.3	105	4.1	3.08	18	
Z39691 (600982)	<0.5	4.64	<1	915	6.6	<1	6.69	<0.5	193	31.3	232	41.8	6.88	20	
Z39692 (600983)	<0.5	0.24	<1	26	<0.5	<1	33.3	<0.5	<1	0.8	5.6	<0.5	0.19	<5	
Z39693 (600984)	0.5	7.68	<1	530	2.8	<1	3.92	<0.5	91	16.5	89.7	16.2	4.43	22	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528285

PROJECT: AGAT00811

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 07, 2019

DATE RECEIVED: Oct 08, 2019

DATE REPORTED: Oct 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z39668 (600959)		<1	1.11	19	23	2.07	1040	5.2	2.95	56.5	625	<20	<50	0.18	<1
Z39669 (600960)		<1	2.01	82	26	11.0	1460	6.1	0.41	451	2670	<20	80	0.17	<1
Z39670 (600961)		<1	0.76	22	25	2.44	954	4.9	3.38	69.3	742	<20	<50	0.19	<1
Z39671 (600962)		<1	0.78	15	10	3.27	1470	3.3	2.12	53.9	667	<20	<50	0.14	<1
Z39672 (600963)		<1	0.02	2	1	2.63	106	<0.5	0.04	<0.5	74	<20	<50	0.02	<1
Z39673 (600964)		<1	0.71	14	8	3.35	1480	2.9	1.96	52.2	630	<20	<50	0.14	<1
Z39674 (600965)		<1	0.75	14	6	3.28	1470	2.6	1.93	50.8	622	<20	<50	0.13	<1
Z39675 (600966)		<1	0.94	11	13	3.23	1500	2.4	2.15	51.8	686	<20	<50	0.12	<1
Z39676 (600967)		<1	1.22	11	30	3.15	1440	1.8	3.10	52.3	1310	<20	<50	0.12	<1
Z39677 (600968)		<1	0.68	12	7	3.47	1490	2.7	1.91	56.2	576	<20	<50	0.14	<1
Z39678 (600969)		<1	0.68	13	7	3.48	1500	2.8	1.98	58.5	585	<20	<50	0.14	<1
Z39679 (600970)		<1	0.67	11	9	3.57	1410	2.7	1.83	62.4	520	<20	<50	0.12	<1
Z39680 (600971)		<1	0.68	11	11	3.59	1400	2.5	1.86	61.2	527	<20	<50	0.11	<1
Z39681 (600972)		<1	0.71	12	12	3.48	1450	2.5	2.06	57.8	601	<20	<50	0.13	<1
Z39682 (600973)		<1	0.59	10	7	3.51	1430	2.4	1.85	59.8	445	<20	<50	0.15	<1
Z39683 (600974)		<1	0.75	11	20	3.11	1410	2.9	2.13	54.5	540	<20	<50	0.18	<1
Z39684 (600975)		<1	0.76	14	9	2.82	1330	3.0	2.15	58.5	612	<20	<50	0.15	<1
Z39685 (600976)		<1	1.18	17	18	1.92	959	3.3	2.71	58.2	563	<20	<50	0.21	<1
Z39686 (600977)		<1	0.41	9	10	4.45	1260	2.3	2.18	104	867	<20	<50	0.10	<1
Z39687 (600978)		<1	1.32	15	22	1.32	668	3.5	2.14	45.5	451	<20	<50	0.23	<1
Z39688 (600979)		<1	0.75	14	8	3.11	1420	3.3	1.79	52.0	633	22	<50	0.16	<1
Z39689 (600980)		<1	2.00	19	26	1.60	815	3.6	2.66	52.4	676	<20	68	0.28	<1
Z39690 (600981)		<1	1.48	27	28	1.12	581	4.1	3.08	35.3	539	<20	51	0.12	<1
Z39691 (600982)		<1	1.72	98	92	4.97	1230	2.8	2.23	133	2790	<20	71	0.17	<1
Z39692 (600983)		<1	0.05	3	2	2.67	123	<0.5	0.10	1.6	116	<20	<50	0.05	<1
Z39693 (600984)		<1	1.25	44	22	1.87	808	3.6	3.16	40.4	1100	<20	<50	0.11	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528285

PROJECT: AGAT00811

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 07, 2019	DATE RECEIVED: Oct 08, 2019					DATE REPORTED: Oct 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z39668 (600959)	18	<10	<5	447	<10	<10	<5	0.45	<5	<50	128	<1	14	65.2	
Z39669 (600960)	24	<10	<5	992	<10	<10	<5	2.11	<5	<50	284	<1	23	79.1	
Z39670 (600961)	19	<10	<5	503	<10	<10	<5	0.50	<5	<50	156	<1	16	74.4	
Z39671 (600962)	37	<10	<5	226	<10	<10	<5	0.85	<5	<50	322	<1	33	109	
Z39672 (600963)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.7	<1	2	3.8	
Z39673 (600964)	38	<10	<5	174	<10	<10	<5	0.83	<5	<50	326	<1	32	117	
Z39674 (600965)	37	<10	<5	176	<10	<10	<5	0.85	<5	<50	334	<1	33	117	
Z39675 (600966)	43	<10	<5	185	<10	<10	<5	0.73	<5	<50	325	<1	32	113	
Z39676 (600967)	39	<10	<5	208	<10	<10	<5	0.63	<5	<50	298	<1	34	110	
Z39677 (600968)	38	<10	<5	161	<10	<10	<5	0.78	<5	<50	323	<1	30	114	
Z39678 (600969)	39	<10	<5	167	<10	<10	<5	0.82	<5	<50	337	<1	31	117	
Z39679 (600970)	40	<10	<5	161	<10	<10	<5	0.72	<5	<50	322	<1	29	106	
Z39680 (600971)	39	<10	<5	185	<10	<10	<5	0.73	<5	<50	297	<1	28	107	
Z39681 (600972)	41	<10	<5	182	<10	<10	<5	0.75	<5	<50	312	<1	30	110	
Z39682 (600973)	39	<10	<5	196	<10	<10	<5	0.77	<5	<50	389	<1	25	105	
Z39683 (600974)	38	<10	<5	205	<10	<10	<5	0.76	<5	<50	325	<1	27	103	
Z39684 (600975)	31	<10	<5	243	<10	<10	<5	0.69	<5	<50	261	<1	27	100	
Z39685 (600976)	22	<10	<5	374	<10	<10	<5	0.43	<5	<50	143	<1	16	72.5	
Z39686 (600977)	34	<10	<5	255	<10	<10	<5	0.85	<5	<50	234	<1	22	87.2	
Z39687 (600978)	14	<10	<5	342	<10	<10	<5	0.35	<5	<50	113	<1	11	66.1	
Z39688 (600979)	36	<10	<5	190	<10	<10	<5	0.81	<5	<50	318	<1	31	126	
Z39689 (600980)	18	<10	<5	415	<10	<10	<5	0.35	<5	<50	120	<1	14	68.5	
Z39690 (600981)	9	<10	<5	566	<10	<10	<5	0.24	<5	<50	69.8	<1	11	51.9	
Z39691 (600982)	15	<10	<5	1260	<10	<10	<5	0.87	<5	<50	171	<1	34	104	
Z39692 (600983)	1	<10	<5	87	<10	<10	<5	0.01	<5	<50	3.4	<1	2	4.9	
Z39693 (600984)	13	<10	<5	700	<10	<10	<5	0.36	<5	<50	110	<1	18	76.2	

Certified By:



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AGAT WORK ORDER: 19T528285

PROJECT: AGAT00811

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 07, 2019 DATE RECEIVED: Oct 08, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z39668 (600959)				74
Z39669 (600960)				113
Z39670 (600961)				102
Z39671 (600962)				121
Z39672 (600963)				<5
Z39673 (600964)				115
Z39674 (600965)				115
Z39675 (600966)				100
Z39676 (600967)				107
Z39677 (600968)				98
Z39678 (600969)				104
Z39679 (600970)				96
Z39680 (600971)				92
Z39681 (600972)				98
Z39682 (600973)				83
Z39683 (600974)				104
Z39684 (600975)				117
Z39685 (600976)				97
Z39686 (600977)				87
Z39687 (600978)				82
Z39688 (600979)				116
Z39689 (600980)				107
Z39690 (600981)				95
Z39691 (600982)				94
Z39692 (600983)				<5
Z39693 (600984)				144

Comments: RDL - Reported Detection Limit
 600959-600984 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528285

PROJECT: AGAT00811

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 07, 2019 DATE RECEIVED: Oct 08, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
Z39668 (600959)		0.034	
Z39669 (600960)		0.002	
Z39670 (600961)		0.027	
Z39671 (600962)		0.005	
Z39672 (600963)		<0.001	
Z39673 (600964)		0.003	
Z39674 (600965)		0.003	
Z39675 (600966)		0.015	
Z39676 (600967)		0.027	
Z39677 (600968)		0.004	
Z39678 (600969)		0.002	
Z39679 (600970)		0.003	
Z39680 (600971)		0.004	
Z39681 (600972)		0.002	
Z39682 (600973)		0.006	
Z39683 (600974)		0.021	
Z39684 (600975)		0.013	
Z39685 (600976)		0.022	
Z39686 (600977)		0.333	
Z39687 (600978)		0.031	
Z39688 (600979)		0.005	
Z39689 (600980)		0.033	
Z39690 (600981)		0.006	
Z39691 (600982)		0.003	
Z39692 (600983)		0.001	
Z39693 (600984)		0.003	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528285

PROJECT: AGAT00811

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 07, 2019

DATE RECEIVED: Oct 08, 2019

DATE REPORTED: Oct 28, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z39668 (600959)		81.85
Z39687 (600978)		84.48

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528285

PROJECT: AGAT00811

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 07, 2019

DATE RECEIVED: Oct 08, 2019

DATE REPORTED: Oct 28, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
Z39668 (600959)	89.09

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	600959	< 0.5	< 0.5	0.0%	600973	< 0.5	< 0.5	0.0%	600984	0.5	0.4	22.2%				
Al	600959	7.14	7.38	3.3%	600973	7.47	7.66	2.5%	600984	7.68	7.86	2.3%				
As	600959	< 1	< 1	0.0%	600973	< 1	< 1	0.0%	600984	< 1	< 1	0.0%				
Ba	600959	368	364	1.1%	600973	199	197	1.0%	600984	530	548	3.3%				
Be	600959	1.2	1.2	0.0%	600973	1.3	1.3	0.0%	600984	2.77	2.61	5.9%				
Bi	600959	< 1	< 1	0.0%	600973	< 1	< 1	0.0%	600984	< 1	< 1	0.0%				
Ca	600959	3.74	3.78	1.1%	600973	6.46	6.36	1.6%	600984	3.92	3.69	6.0%				
Cd	600959	< 0.5	< 0.5	0.0%	600973	< 0.5	< 0.5	0.0%	600984	< 0.5	< 0.5	0.0%				
Ce	600959	39	39	0.0%	600973	23	23	0.0%	600984	91	93	2.2%				
Co	600959	20.1	20.9	3.9%	600973	46.3	47.1	1.7%	600984	16.5	15.2	8.2%				
Cr	600959	145	156	7.3%	600973	76.9	75.3	2.1%	600984	89.7	92.2	2.7%				
Cu	600959	39.8	40.5	1.7%	600973	172	170	1.2%	600984	16.2	15.1	7.0%				
Fe	600959	4.91	5.21	5.9%	600973	10.6	10.4	1.9%	600984	4.43	4.14	6.8%				
Ga	600959	17	17	0.0%	600973	23	24	4.3%	600984	22	22	0.0%				
In	600959	< 1	< 1	0.0%	600973	< 1	< 1	0.0%	600984	< 1	< 1	0.0%				
K	600959	1.11	1.13	1.8%	600973	0.59	0.60	1.7%	600984	1.25	1.29	3.1%				
La	600959	19	19	0.0%	600973	10	10	0.0%	600984	44	45	2.2%				
Li	600959	23	23	0.0%	600973	7	7	0.0%	600984	22	21	4.7%				
Mg	600959	2.07	2.17	4.7%	600973	3.51	3.58	2.0%	600984	1.87	1.73	7.8%				
Mn	600959	1040	1090	4.7%	600973	1430	1470	2.8%	600984	808	769	4.9%				
Mo	600959	5.2	4.9	5.9%	600973	2.41	2.48	2.9%	600984	3.6	3.9	8.0%				
Na	600959	2.95	2.93	0.7%	600973	1.85	1.85	0.0%	600984	3.16	3.20	1.3%				
Ni	600959	56.5	56.6	0.2%	600973	59.8	60.5	1.2%	600984	40.4	38.6	4.6%				
P	600959	625	682	8.7%	600973	445	451	1.3%	600984	1100	1020	7.5%				
Pb	600959	< 20	< 20	0.0%	600973	< 20	< 20	0.0%	600984	< 20	< 20	0.0%				
Rb	600959	< 50	< 50	0.0%	600973	< 50	< 50	0.0%	600984	< 50	< 50	0.0%				
S	600959	0.181	0.190	4.9%	600973	0.153	0.156	1.9%	600984	0.11	0.11	0.0%				
Sb	600959	< 1	< 1	0.0%	600973	< 1	< 1	0.0%	600984	< 1	< 1	0.0%				
Sc	600959	18	19	5.4%	600973	39	40	2.5%	600984	13	12	8.0%				
Se	600959	< 10	< 10	0.0%	600973	< 10	< 10	0.0%	600984	< 10	< 10	0.0%				
Sn	600959	< 5	< 5	0.0%	600973	< 5	< 5	0.0%	600984	< 5	< 5	0.0%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	600959	447	440	1.6%	600973	196	194	1.0%	600984	700	731	4.3%				
Ta	600959	< 10	< 10	0.0%	600973	< 10	< 10	0.0%	600984	< 10	< 10	0.0%				
Te	600959	< 10	< 10	0.0%	600973	< 10	< 10	0.0%	600984	< 10	< 10	0.0%				
Th	600959	< 5	< 5	0.0%	600973	< 5	< 5	0.0%	600984	< 5	< 5	0.0%				
Ti	600959	0.453	0.466	2.8%	600973	0.77	0.77	0.0%	600984	0.36	0.34	5.7%				
Tl	600959	< 5	< 5	0.0%	600973	< 5	< 5	0.0%	600984	< 5	< 5	0.0%				
U	600959	< 50	< 50	0.0%	600973	< 50	< 50	0.0%	600984	< 50	< 50	0.0%				
V	600959	128	139	8.2%	600973	389	393	1.0%	600984	110	101	8.5%				
W	600959	< 1	< 1	0.0%	600973	< 1	< 1	0.0%	600984	< 1	< 1	0.0%				
Y	600959	14	15	6.9%	600973	25	25	0.0%	600984	18	18	0.0%				
Zn	600959	65.2	65.2	0.0%	600973	105	105	0.0%	600984	76.2	77.0	1.0%				
Zr	600959	74	77	4.0%	600973	83	83	0.0%	600984	144	143	0.7%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Au	600959	0.0342	0.0370	7.9%	600973	0.006	0.006	0.0%	600984	0.003	0.003	0.0%				



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.WMG-1a)										
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits							
Al	10.95	10.84	99%	90% - 110%	4.75	5.02	106%	90% - 110%							
Ba	340	316	93%	90% - 110%	216	208	96%	90% - 110%							
Be	2.6	2.8	109%	90% - 110%											
Ca	5.72	5.7	100%	90% - 110%	10	10	97%	90% - 110%							
Ce	122	116	95%	90% - 110%											
Co					191	188	99%	90% - 110%							
Cr	12	10	85%	90% - 110%	670	675	101%	90% - 110%							
Cu					7120	7287	102%	90% - 110%							
Fe	4.34	4.38	101%	90% - 110%	12.71	13.14	103%	90% - 110%							
Ga	35	36	102%	90% - 110%											
K	1.37	1.35	98%	90% - 110%	0.1021	0.105	103%	90% - 110%							
La	58	57	98%	90% - 110%	8.47	8.41	99%	90% - 110%							
Li	37	39	104%	90% - 110%											
Mg	0.325	0.305	94%	90% - 110%	7.41	7.87	106%	90% - 110%							
Na	5.267	5.07	96%	90% - 110%	0.112	0.114	102%	90% - 110%							
Ni					2480	2268	91%	90% - 110%							
P					731	710	97%	90% - 110%							
Rb	55	56.9	103%	90% - 110%											
Sc	1.1	1	91%	90% - 110%	21.33	21.76	102%	90% - 110%							
Sr	1191	1212	102%	90% - 110%	39	40	103%	90% - 110%							
Ti	0.172	0.162	94%	90% - 110%	0.419	0.418	100%	90% - 110%							
V	8	8	102%	90% - 110%	158	165	104%	90% - 110%							
Y	119	122	102%	90% - 110%	12.67	13.27	105%	90% - 110%							
Zn	93	90	97%	90% - 110%	112	113	101%	90% - 110%							
Zr					35.7	35.9	101%	90% - 110%							

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (ref.GSP7M)				CRM #2 (ref.GS4H)										
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits							
Au	0.725	0.668	92%	90% - 110%	5.01	5.28	105%	90% - 110%							

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00811
 SAMPLING SITE:

AGAT WORK ORDER: 19T528285
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00812

AGAT WORK ORDER: 19T528861

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Oct 28, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T528861

PROJECT: AGAT00812

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 08, 2019 DATE RECEIVED: Oct 09, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D71501 (605152)		2.43
D71502 (605153)		2.35
D71503 (605154)		3.29
D71504 (605155)		2.51
D71505 (605156)		2.49
D71506 (605157)		0.07
D71507 (605158)		2.52
D71508 (605159)		2.31
D71509 (605160)		2.23
D71510 (605161)		2.39
D71511 (605162)		2.39
D71512 (605163)		0.60
D71513 (605164)		2.33
D71514 (605165)		2.46
D71515 (605166)		2.19
D71516 (605167)		2.20
D71517 (605168)		2.41
D71518 (605169)		2.41
D71519 (605170)		2.37
D71520 (605171)		2.32
D71521 (605172)		2.49
D71522 (605173)		2.40
D71523 (605174)		2.36
D71524 (605175)		2.21
D71525 (605176)		2.23
D71526 (605177)		0.07
D71527 (605178)		2.56
D71528 (605179)		2.16
D71529 (605180)		2.25
D71530 (605181)		2.35
D71531 (605182)		2.33

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528861

PROJECT: AGAT00812

5623 McADAM ROAD
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 08, 2019 DATE RECEIVED: Oct 09, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D71532 (605183)		0.70
D71533 (605184)		2.28
D71534 (605185)		2.13
D71535 (605186)		2.37
D71536 (605187)		2.31
D71537 (605188)		2.31
D71538 (605189)		2.31
D71539 (605190)		2.44
D71540 (605191)		2.68
D71541 (605192)		2.10
D71542 (605193)		2.34
D71543 (605194)		2.25
D71544 (605195)		2.42
D71545 (605196)		3.23
D71546 (605197)		0.07
D71547 (605198)		3.38
D71548 (605199)		2.26
D71549 (605200)		2.76
D71550 (605201)		2.31
D72479 (605202)		1.64
D72480 (605203)		2.36
D72481 (605204)		2.47
D72482 (605205)		2.49
D72483 (605206)		2.41
D72484 (605207)		2.43
D72485 (605208)		2.32
D72486 (605209)		0.07
D72487 (605210)		2.41
D72488 (605211)		3.27
D72489 (605212)		2.45
D72490 (605213)		2.33

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528861

PROJECT: AGAT00812

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 08, 2019 DATE RECEIVED: Oct 09, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D72491 (605214)		2.54
D72492 (605215)		0.68
D72493 (605216)		3.13
D72494 (605217)		1.99
D72495 (605218)		2.39
D72496 (605219)		2.23
D72497 (605220)		2.34
D72498 (605221)		2.34
D72499 (605222)		2.24
D72500 (605223)		2.45

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528861

PROJECT: AGAT00812

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 08, 2019	DATE RECEIVED: Oct 09, 2019							DATE REPORTED: Oct 28, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71501 (605152)	<0.5	7.03	4	1620	2.5	<1	4.11	<0.5	111	17.8	269	47.2	4.08	17	
D71502 (605153)	<0.5	7.47	3	1830	4.5	<1	3.49	<0.5	106	15.7	182	38.3	3.62	17	
D71503 (605154)	0.5	7.41	<1	1380	2.2	<1	3.00	<0.5	80	16.1	139	95.5	3.83	18	
D71504 (605155)	<0.5	7.78	<1	424	0.9	<1	2.58	<0.5	40	21.5	144	51.5	4.65	18	
D71505 (605156)	<0.5	7.62	<1	500	1.0	<1	2.84	<0.5	43	22.1	205	107	4.70	18	
D71506 (605157)	<0.5	7.73	<1	206	0.5	<1	6.97	0.5	22	40.2	225	104	8.22	19	
D71507 (605158)	<0.5	7.82	<1	418	1.0	<1	3.29	<0.5	42	23.0	219	54.2	4.96	18	
D71508 (605159)	<0.5	7.92	<1	437	1.3	<1	3.28	<0.5	51	21.1	175	42.8	4.66	18	
D71509 (605160)	<0.5	7.47	<1	534	1.0	<1	2.97	<0.5	45	24.1	193	68.7	4.98	17	
D71510 (605161)	<0.5	7.74	<1	530	1.2	<1	3.45	<0.5	39	25.0	191	45.4	5.06	17	
D71511 (605162)	<0.5	7.67	<1	493	2.6	<1	3.29	<0.5	46	22.5	265	38.7	5.02	18	
D71512 (605163)	<0.5	0.09	<1	24	<0.5	<1	33.8	<0.5	<1	<0.5	22.5	<0.5	0.12	<5	
D71513 (605164)	<0.5	7.71	<1	491	0.9	<1	3.80	<0.5	41	24.0	203	55.2	5.12	17	
D71514 (605165)	<0.5	7.79	<1	453	0.8	<1	3.76	<0.5	46	22.3	200	37.4	5.06	17	
D71515 (605166)	<0.5	7.99	<1	460	0.9	<1	3.52	<0.5	43	21.1	198	41.7	4.71	18	
D71516 (605167)	<0.5	7.82	<1	505	0.9	<1	3.49	<0.5	43	23.7	187	43.1	5.17	17	
D71517 (605168)	<0.5	7.84	<1	467	0.9	<1	3.40	<0.5	43	22.4	182	52.7	5.31	18	
D71518 (605169)	<0.5	7.87	<1	453	0.9	<1	3.46	<0.5	42	22.6	178	51.9	5.25	18	
D71519 (605170)	<0.5	7.43	<1	409	0.9	<1	3.55	<0.5	43	22.7	215	49.7	5.00	17	
D71520 (605171)	<0.5	7.87	<1	465	1.1	<1	4.05	<0.5	42	24.8	204	34.9	5.42	18	
D71521 (605172)	<0.5	7.60	<1	540	1.2	<1	3.54	<0.5	46	24.0	165	41.0	5.23	17	
D71522 (605173)	<0.5	7.79	<1	576	1.1	<1	3.63	<0.5	46	25.9	179	82.7	5.41	18	
D71523 (605174)	0.6	7.37	<1	581	1.4	<1	3.52	<0.5	43	26.8	148	107	5.30	18	
D71524 (605175)	<0.5	7.61	<1	497	1.2	<1	3.31	<0.5	47	24.1	182	74.6	4.81	18	
D71525 (605176)	<0.5	7.83	<1	416	1.0	<1	3.43	<0.5	41	21.0	185	48.8	4.86	18	
D71526 (605177)	<0.5	7.34	<1	151	<0.5	<1	7.15	<0.5	10	40.6	162	145	8.20	16	
D71527 (605178)	0.5	7.61	2	1800	2.9	<1	3.18	<0.5	115	14.6	221	35.6	3.85	18	
D71528 (605179)	<0.5	7.19	<1	652	1.4	<1	3.14	<0.5	46	21.6	262	66.9	4.79	17	
D71529 (605180)	<0.5	7.74	<1	622	1.1	<1	3.31	<0.5	42	23.3	186	93.1	5.11	18	
D71530 (605181)	<0.5	7.63	<1	442	1.0	<1	3.43	<0.5	43	22.6	149	51.7	4.84	17	
D71531 (605182)	<0.5	7.88	<1	416	1.2	<1	3.48	<0.5	44	19.9	134	49.1	4.76	18	
D71532 (605183)	<0.5	0.09	<1	27	<0.5	<1	34.8	<0.5	<1	<0.5	8.5	<0.5	0.12	<5	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528861

PROJECT: AGAT00812

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 08, 2019	DATE RECEIVED: Oct 09, 2019							DATE REPORTED: Oct 28, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71533 (605184)	<0.5	7.54	<1	455	1.9	<1	3.16	<0.5	42	20.4	153	55.1	4.51	18	
D71534 (605185)	<0.5	7.91	<1	493	1.2	<1	2.80	<0.5	48	19.5	169	37.7	4.37	19	
D71535 (605186)	<0.5	7.66	<1	364	1.9	<1	3.52	<0.5	43	21.1	174	90.6	4.89	18	
D71536 (605187)	<0.5	7.78	<1	591	1.0	<1	3.46	<0.5	39	20.4	262	33.6	4.51	17	
D71537 (605188)	<0.5	7.88	<1	540	5.2	<1	3.55	<0.5	58	23.9	286	89.0	5.28	19	
D71538 (605189)	<0.5	7.70	<1	546	4.3	<1	3.63	<0.5	56	23.0	253	89.0	5.17	19	
D71539 (605190)	<0.5	7.83	<1	395	1.0	<1	3.80	<0.5	44	26.2	278	84.0	5.36	18	
D71540 (605191)	<0.5	8.11	<1	402	0.9	<1	3.91	<0.5	43	21.9	298	24.5	5.03	18	
D71541 (605192)	<0.5	8.04	<1	476	1.0	<1	3.51	<0.5	53	20.6	213	49.9	4.86	18	
D71542 (605193)	<0.5	7.85	<1	403	2.0	<1	3.68	<0.5	46	23.2	207	31.1	4.94	19	
D71543 (605194)	<0.5	7.59	<1	475	2.4	<1	4.26	<0.5	38	27.1	267	97.4	6.16	18	
D71544 (605195)	<0.5	7.76	<1	483	1.0	<1	3.31	<0.5	44	24.2	187	173	5.41	18	
D71545 (605196)	<0.5	7.63	<1	606	1.4	<1	3.86	<0.5	46	24.6	177	106	6.39	20	
D71546 (605197)	<0.5	7.55	<1	199	0.5	<1	6.77	<0.5	22	39.6	224	99.7	7.98	18	
D71547 (605198)	<0.5	7.11	<1	230	0.9	<1	5.36	<0.5	31	27.4	187	69.9	8.08	20	
D71548 (605199)	0.6	7.67	<1	2020	1.4	<1	3.65	<0.5	76	21.7	202	207	5.41	19	
D71549 (605200)	<0.5	7.57	<1	969	1.6	<1	5.31	<0.5	65	28.5	242	102	6.45	21	
D71550 (605201)	<0.5	7.54	<1	735	2.2	<1	4.46	<0.5	57	22.4	287	165	5.64	20	
D72479 (605202)	<0.5	8.45	<1	838	1.4	<1	3.84	<0.5	70	22.4	258	31.7	4.24	21	
D72480 (605203)	<0.5	7.69	<1	399	1.3	<1	3.90	<0.5	43	17.5	190	70.4	4.06	17	
D72481 (605204)	<0.5	8.00	3	326	1.4	<1	3.72	<0.5	80	12.3	166	110	3.72	18	
D72482 (605205)	<0.5	7.92	<1	467	1.8	<1	3.00	<0.5	44	18.5	216	48.2	4.16	19	
D72483 (605206)	<0.5	7.64	2	378	1.2	<1	3.63	<0.5	42	23.8	279	68.1	4.96	18	
D72484 (605207)	<0.5	7.57	<1	627	2.2	<1	3.37	<0.5	54	23.7	243	63.5	5.09	18	
D72485 (605208)	0.7	7.66	3	1660	3.1	<1	4.08	<0.5	109	15.1	141	31.9	4.20	19	
D72486 (605209)	<0.5	7.40	<1	157	<0.5	<1	7.50	<0.5	10	41.5	213	150	8.60	16	
D72487 (605210)	<0.5	7.59	<1	384	1.7	<1	4.50	<0.5	57	19.2	145	106	4.43	19	
D72488 (605211)	<0.5	8.96	2	645	1.2	<1	3.66	<0.5	52	20.3	138	79.6	5.67	22	
D72489 (605212)	0.6	7.64	2	2040	2.9	<1	3.84	<0.5	128	17.8	276	23.3	4.14	18	
D72490 (605213)	0.8	7.06	3	1330	4.9	<1	4.56	<0.5	117	19.6	323	96.1	4.37	18	
D72491 (605214)	0.5	7.57	3	851	2.7	<1	3.99	<0.5	84	19.9	280	82.2	4.23	18	
D72492 (605215)	<0.5	0.06	<1	24	<0.5	<1	35.0	<0.5	<1	0.5	23.3	<0.5	0.11	<5	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528861

PROJECT: AGAT00812

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 08, 2019		DATE RECEIVED: Oct 09, 2019						DATE REPORTED: Oct 28, 2019				SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
D72493 (605216)		<0.5	7.16	3	453	0.9	<1	2.97	<0.5	40	22.0	261	130	4.22	17
D72494 (605217)		<0.5	7.39	1	1660	2.6	<1	3.57	<0.5	103	15.2	185	40.8	3.57	17
D72495 (605218)		0.6	7.49	<1	1830	3.1	<1	3.96	<0.5	106	16.0	200	102	3.72	18
D72496 (605219)		0.7	7.24	2	1110	2.4	<1	4.35	<0.5	110	16.7	256	113	4.02	18
D72497 (605220)		0.7	7.06	2	1500	2.4	<1	4.15	<0.5	110	15.8	361	275	3.99	17
D72498 (605221)		0.7	7.29	5	1520	2.5	<1	4.29	<0.5	114	16.0	368	288	4.08	18
D72499 (605222)		<0.5	7.05	2	1690	2.4	<1	4.11	<0.5	109	19.1	383	62.3	4.01	17
D72500 (605223)		<0.5	6.76	5	1660	2.5	<1	4.03	<0.5	116	16.9	430	58.0	4.24	17

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DATE SAMPLED: Oct 08, 2019	DATE RECEIVED: Oct 09, 2019					DATE REPORTED: Oct 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D71501 (605152)	<1	2.55	48	23	3.01	704	9.1	2.98	87.4	1510	<20	78	0.54	<1	
D71502 (605153)	<1	2.67	46	38	2.65	633	7.4	3.25	64.8	1390	<20	70	0.28	<1	
D71503 (605154)	<1	2.44	35	27	2.19	540	10.2	2.84	62.1	995	<20	72	0.27	<1	
D71504 (605155)	<1	1.40	18	29	1.90	608	9.4	2.99	70.7	632	<20	60	0.15	<1	
D71505 (605156)	<1	1.53	19	32	1.91	738	10.2	2.64	69.1	637	<20	64	0.14	<1	
D71506 (605157)	<1	0.42	10	10	4.40	1430	2.0	2.30	119	952	<20	<50	0.10	<1	
D71507 (605158)	<1	1.38	19	36	1.85	773	10.1	2.62	77.6	609	<20	61	0.17	<1	
D71508 (605159)	<1	1.36	22	34	1.98	730	11.4	2.67	62.6	734	<20	58	0.14	<1	
D71509 (605160)	<1	1.39	20	30	1.85	902	10.3	2.47	71.5	666	<20	54	0.25	<1	
D71510 (605161)	<1	1.43	17	31	2.00	1120	11.2	2.57	84.3	658	<20	56	0.14	<1	
D71511 (605162)	<1	1.62	20	45	2.01	849	10.0	2.51	75.4	736	<20	62	0.14	<1	
D71512 (605163)	<1	0.02	<2	1	2.01	103	1.1	0.04	0.7	101	<20	<50	0.06	<1	
D71513 (605164)	<1	1.24	18	34	1.99	1010	10.3	2.48	73.5	729	<20	<50	0.15	<1	
D71514 (605165)	<1	1.24	20	30	1.97	1020	9.6	2.49	75.9	680	<20	<50	0.11	<1	
D71515 (605166)	<1	1.17	19	27	1.81	946	11.5	2.70	69.2	663	<20	<50	0.13	<1	
D71516 (605167)	<1	1.32	19	28	2.07	1110	10.1	2.65	80.2	679	<20	52	0.12	<1	
D71517 (605168)	<1	1.19	19	31	1.92	1020	12.1	2.72	67.2	691	<20	<50	0.12	<1	
D71518 (605169)	<1	1.19	18	30	1.91	1020	10.7	2.82	68.1	696	<20	50	0.12	<1	
D71519 (605170)	<1	1.08	18	30	1.87	1030	8.5	2.50	74.5	657	<20	<50	0.12	<1	
D71520 (605171)	<1	1.38	18	34	2.17	1140	9.3	2.37	87.3	670	<20	57	0.09	<1	
D71521 (605172)	<1	1.57	20	27	2.12	1160	11.7	2.41	74.0	695	<20	66	0.10	<1	
D71522 (605173)	<1	1.43	20	36	2.05	947	10.6	2.57	74.7	742	<20	58	0.14	<1	
D71523 (605174)	<1	1.70	19	31	1.54	616	12.5	2.54	65.7	669	<20	75	0.20	<1	
D71524 (605175)	<1	1.66	21	31	1.72	650	12.3	2.64	69.2	712	<20	73	0.29	<1	
D71525 (605176)	<1	1.48	18	26	1.79	755	17.5	2.94	71.1	629	<20	67	0.13	<1	
D71526 (605177)	<1	0.19	3	12	4.33	1460	1.9	2.18	93.3	428	<20	<50	0.17	<1	
D71527 (605178)	<1	2.60	50	36	2.16	688	21.9	2.69	55.4	1430	<20	82	0.08	<1	
D71528 (605179)	<1	1.83	20	35	1.76	613	13.4	2.65	70.5	753	<20	84	0.09	<1	
D71529 (605180)	<1	1.64	19	31	1.90	691	11.8	2.76	72.4	672	<20	68	0.15	<1	
D71530 (605181)	<1	1.49	19	32	1.73	708	10.2	2.66	68.4	700	<20	62	0.08	<1	
D71531 (605182)	<1	1.64	20	36	1.67	636	10.6	2.81	63.8	671	<20	74	0.07	<1	
D71532 (605183)	<1	0.02	<2	1	2.07	99	1.1	0.04	1.1	73	<20	<50	0.08	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 08, 2019

DATE RECEIVED: Oct 09, 2019

DATE REPORTED: Oct 28, 2019

SAMPLE TYPE: Drill Core

Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D71533 (605184)	<1	1.64	18	37	1.63	593	10.2	2.73	65.3	645	<20	69	0.06	<1
D71534 (605185)	<1	1.68	21	45	1.72	549	11.1	2.89	66.0	665	<20	73	0.04	<1
D71535 (605186)	<1	1.50	19	34	1.81	664	9.1	2.68	73.6	686	<20	65	0.06	<1
D71536 (605187)	<1	1.35	17	33	1.73	622	11.1	2.98	76.3	605	<20	57	0.05	<1
D71537 (605188)	<1	1.68	25	42	1.94	719	11.5	2.66	69.3	881	<20	71	0.10	<1
D71538 (605189)	<1	1.64	25	41	1.90	707	12.9	2.73	69.2	863	<20	69	0.10	<1
D71539 (605190)	<1	1.35	19	33	2.05	812	9.3	2.76	73.8	670	<20	56	0.12	<1
D71540 (605191)	<1	1.33	19	34	1.99	802	10.6	2.89	74.9	680	<20	57	0.05	<1
D71541 (605192)	<1	1.38	23	33	1.80	816	9.1	2.78	67.6	683	<20	55	0.06	<1
D71542 (605193)	<1	1.27	21	38	1.81	779	10.8	2.87	66.9	842	<20	<50	0.05	<1
D71543 (605194)	<1	1.47	16	42	2.43	908	9.7	2.54	83.5	657	<20	61	0.12	<1
D71544 (605195)	<1	1.54	19	35	2.22	849	9.3	2.74	79.1	686	<20	65	0.15	<1
D71545 (605196)	<1	1.47	21	33	1.92	873	11.0	2.71	61.5	687	<20	58	0.10	<1
D71546 (605197)	<1	0.41	9	10	4.32	1400	1.8	2.22	117	922	<20	<50	0.10	<1
D71547 (605198)	<1	0.73	13	23	2.21	1280	8.9	2.40	45.3	601	<20	<50	0.12	<1
D71548 (605199)	<1	2.67	35	48	2.50	605	12.4	2.58	56.9	922	<20	102	0.20	<1
D71549 (605200)	<1	2.15	29	33	3.67	946	12.7	2.58	67.8	1490	<20	83	0.05	<1
D71550 (605201)	<1	1.94	26	44	3.03	767	9.8	3.06	73.9	1230	<20	87	0.08	<1
D72479 (605202)	<1	1.84	31	40	3.26	718	8.9	3.07	120	849	<20	79	0.06	<1
D72480 (605203)	<1	1.37	19	28	1.93	611	15.1	3.19	72.8	652	<20	55	0.16	<1
D72481 (605204)	<1	0.78	37	23	2.23	556	19.8	3.72	82.7	984	<20	<50	0.23	<1
D72482 (605205)	<1	1.38	20	22	1.74	478	13.1	3.15	70.1	625	<20	68	0.16	<1
D72483 (605206)	<1	1.32	19	14	1.79	577	8.5	2.90	81.0	758	<20	64	0.58	<1
D72484 (605207)	<1	1.62	23	22	2.07	581	10.7	3.05	81.6	764	<20	67	0.35	<1
D72485 (605208)	<1	2.35	48	28	2.35	640	10.5	3.43	65.2	1410	<20	69	0.32	<1
D72486 (605209)	<1	0.19	3	12	4.43	1500	1.6	2.22	94.1	439	<20	<50	0.18	<1
D72487 (605210)	<1	1.29	27	24	1.74	414	14.3	3.65	74.9	640	<20	62	0.51	<1
D72488 (605211)	<1	1.83	23	25	2.14	537	6.2	3.62	82.6	794	<20	89	0.34	<1
D72489 (605212)	<1	2.83	57	34	3.22	749	7.9	3.15	97.6	1680	<20	92	0.16	<1
D72490 (605213)	<1	2.20	52	37	2.90	738	8.7	3.41	97.4	1450	<20	68	0.40	<1
D72491 (605214)	<1	1.96	37	28	2.46	633	7.9	3.49	87.5	1190	<20	78	0.26	<1
D72492 (605215)	<1	0.01	<2	1	1.69	109	1.3	0.03	0.8	86	<20	<50	0.07	1

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 08, 2019	DATE RECEIVED: Oct 09, 2019					DATE REPORTED: Oct 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D72493 (605216)	<1	1.36	18	16	1.61	466	15.0	3.04	67.5	629	<20	62	0.36	<1	
D72494 (605217)	<1	2.42	45	21	2.50	613	11.1	3.02	67.7	1380	<20	92	0.26	<1	
D72495 (605218)	<1	2.75	47	32	2.52	656	10.1	3.27	65.8	1430	<20	91	0.31	<1	
D72496 (605219)	<1	2.13	47	14	2.95	696	9.9	3.22	83.7	1500	<20	74	0.38	<1	
D72497 (605220)	<1	2.46	48	16	2.95	694	9.5	3.18	87.0	1470	<20	73	0.44	<1	
D72498 (605221)	<1	2.54	50	17	3.04	709	8.7	3.33	90.3	1520	<20	78	0.45	<1	
D72499 (605222)	<1	2.35	48	27	3.14	711	7.4	3.07	90.8	1530	<20	60	0.38	<1	
D72500 (605223)	<1	2.19	50	30	3.41	753	7.9	3.07	99.8	1590	<20	59	0.39	<1	

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DATE SAMPLED: Oct 08, 2019	DATE RECEIVED: Oct 09, 2019					DATE REPORTED: Oct 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D71501 (605152)	13	<10	<5	982	<10	<10	<5	0.35	<5	<50	94.7	<1	33	46.3	
D71502 (605153)	13	<10	<5	941	<10	<10	<5	0.33	<5	<50	89.3	<1	28	49.7	
D71503 (605154)	14	<10	<5	642	<10	<10	<5	0.37	<5	<50	102	<1	22	40.5	
D71504 (605155)	17	<10	<5	438	<10	<10	<5	0.40	<5	<50	130	<1	15	36.8	
D71505 (605156)	18	<10	<5	492	<10	<10	<5	0.42	<5	<50	134	<1	16	42.5	
D71506 (605157)	33	<10	<5	252	<10	<10	<5	0.92	<5	<50	242	<1	23	95.3	
D71507 (605158)	18	<10	<5	471	<10	<10	<5	0.41	<5	<50	137	<1	15	46.1	
D71508 (605159)	17	<10	<5	522	<10	<10	<5	0.40	<5	<50	129	<1	16	46.3	
D71509 (605160)	17	<10	<5	475	<10	<10	<5	0.42	<5	<50	132	<1	16	52.3	
D71510 (605161)	19	<10	<5	488	<10	<10	<5	0.43	<5	<50	140	<1	17	57.6	
D71511 (605162)	19	<10	<5	479	<10	<10	<5	0.41	<5	<50	137	<1	17	56.9	
D71512 (605163)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.5	2	2	5.5	
D71513 (605164)	18	<10	<5	430	<10	<10	<5	0.41	<5	<50	138	<1	16	57.7	
D71514 (605165)	18	<10	<5	463	<10	<10	<5	0.41	<5	<50	134	<1	16	55.6	
D71515 (605166)	16	<10	<5	511	<10	<10	<5	0.40	<5	<50	124	<1	15	55.5	
D71516 (605167)	19	<10	<5	559	<10	<10	<5	0.42	<5	<50	138	<1	16	66.9	
D71517 (605168)	18	<10	<5	545	<10	<10	<5	0.41	<5	<50	139	<1	16	66.1	
D71518 (605169)	18	<10	<5	544	<10	<10	<5	0.42	<5	<50	139	<1	16	63.4	
D71519 (605170)	18	<10	<5	495	<10	<10	<5	0.39	<5	<50	133	<1	16	62.3	
D71520 (605171)	20	<10	<5	446	<10	<10	<5	0.42	<5	<50	146	<1	17	67.8	
D71521 (605172)	19	<10	<5	483	<10	<10	<5	0.42	<5	<50	141	<1	17	60.3	
D71522 (605173)	18	<10	<5	447	<10	<10	<5	0.41	<5	<50	136	<1	17	56.6	
D71523 (605174)	16	<10	<5	445	<10	<10	<5	0.38	<5	<50	126	<1	15	39.0	
D71524 (605175)	17	<10	<5	403	<10	<10	<5	0.40	<5	<50	131	<1	14	38.7	
D71525 (605176)	18	<10	<5	476	<10	<10	<5	0.41	<5	<50	133	<1	15	40.3	
D71526 (605177)	42	<10	<5	110	<10	<10	<5	0.70	<5	<50	297	<1	23	83.0	
D71527 (605178)	11	<10	<5	976	<10	<10	<5	0.33	<5	<50	83.2	<1	30	57.2	
D71528 (605179)	17	<10	<5	433	<10	<10	<5	0.42	<5	<50	128	<1	17	46.6	
D71529 (605180)	17	<10	<5	405	<10	<10	<5	0.42	<5	<50	131	<1	16	38.8	
D71530 (605181)	17	<10	<5	413	<10	<10	<5	0.40	<5	<50	128	<1	16	35.8	
D71531 (605182)	18	<10	<5	449	<10	<10	<5	0.40	<5	<50	131	<1	15	38.4	
D71532 (605183)	<1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	4.7	

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AGAT WORK ORDER: 19T528861

PROJECT: AGAT00812

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 08, 2019	DATE RECEIVED: Oct 09, 2019					DATE REPORTED: Oct 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D71533 (605184)	17	<10	<5	458	<10	<10	<5	0.39	<5	<50	132	<1	16	35.3	
D71534 (605185)	16	<10	<5	458	<10	<10	<5	0.38	<5	<50	126	<1	15	34.5	
D71535 (605186)	18	<10	<5	419	<10	<10	<5	0.41	<5	<50	133	<1	16	36.2	
D71536 (605187)	17	<10	<5	477	<10	<10	<5	0.40	<5	<50	130	<1	15	33.4	
D71537 (605188)	20	<10	<5	541	<10	<10	<5	0.45	<5	<50	150	<1	19	37.6	
D71538 (605189)	20	<10	<5	553	<10	<10	<5	0.45	<5	<50	146	<1	19	39.0	
D71539 (605190)	19	<10	<5	504	<10	<10	<5	0.43	<5	<50	145	<1	16	44.0	
D71540 (605191)	18	<10	<5	472	<10	<10	<5	0.41	<5	<50	134	<1	16	39.9	
D71541 (605192)	17	<10	<5	487	<10	<10	<5	0.41	<5	<50	132	<1	15	42.3	
D71542 (605193)	18	<10	<5	450	<10	<10	<5	0.40	<5	<50	137	<1	16	37.6	
D71543 (605194)	20	<10	<5	468	<10	<10	<5	0.43	<5	<50	152	<1	16	47.0	
D71544 (605195)	20	<10	<5	509	<10	<10	<5	0.43	<5	<50	146	<1	16	44.3	
D71545 (605196)	22	<10	<5	407	<10	<10	<5	0.55	<5	<50	178	<1	23	47.3	
D71546 (605197)	32	<10	<5	245	<10	<10	<5	0.88	<5	<50	238	<1	23	92.0	
D71547 (605198)	28	<10	<5	299	<10	<10	<5	0.80	<5	<50	242	<1	30	63.6	
D71548 (605199)	16	<10	<5	1660	<10	<10	<5	0.41	<5	<50	135	<1	22	39.5	
D71549 (605200)	20	<10	<5	642	<10	<10	<5	0.61	<5	<50	164	<1	23	55.5	
D71550 (605201)	19	<10	<5	625	<10	<10	<5	0.54	<5	<50	147	<1	20	48.2	
D72479 (605202)	16	<10	<5	828	<10	<10	<5	0.34	<5	<50	123	<1	14	61.3	
D72480 (605203)	18	<10	<5	530	<10	<10	<5	0.38	<5	<50	130	<1	16	40.1	
D72481 (605204)	18	<10	<5	576	<10	<10	<5	0.40	<5	<50	133	<1	19	35.9	
D72482 (605205)	16	<10	<5	518	<10	<10	<5	0.39	<5	<50	120	<1	15	33.7	
D72483 (605206)	18	<10	<5	662	<10	<10	<5	0.42	<5	<50	137	<1	22	39.8	
D72484 (605207)	19	<10	<5	528	<10	<10	<5	0.43	<5	<50	145	<1	19	38.6	
D72485 (605208)	14	<10	<5	1010	<10	<10	<5	0.33	<5	<50	100	<1	27	50.0	
D72486 (605209)	43	<10	<5	114	<10	<10	<5	0.73	<5	<50	306	<1	23	87.1	
D72487 (605210)	18	<10	<5	607	<10	<10	<5	0.40	<5	<50	136	<1	25	30.1	
D72488 (605211)	21	<10	<5	639	<10	<10	<5	0.47	<5	<50	162	<1	18	37.9	
D72489 (605212)	14	<10	<5	1180	<10	<10	<5	0.36	<5	<50	99.4	<1	33	67.4	
D72490 (605213)	14	<10	<5	825	<10	<10	<5	0.30	<5	<50	96.8	<1	34	52.5	
D72491 (605214)	16	<10	<5	805	<10	<10	<5	0.35	<5	<50	115	<1	25	42.3	
D72492 (605215)	<1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	1.1	2	2	3.2	

Certified By:



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PROJECT: AGAT00812

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 08, 2019	DATE RECEIVED: Oct 09, 2019					DATE REPORTED: Oct 28, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D72493 (605216)	16	<10	<5	461	<10	<10	<5	0.38	<5	<50	122	<1	14	29.4	
D72494 (605217)	12	<10	<5	943	<10	<10	<5	0.33	<5	<50	86.3	<1	27	49.7	
D72495 (605218)	13	<10	<5	1630	<10	<10	<5	0.31	<5	<50	92.0	<1	27	51.5	
D72496 (605219)	13	<10	<5	976	<10	<10	<5	0.35	<5	<50	95.2	<1	33	48.2	
D72497 (605220)	13	<10	<5	1190	<10	<10	<5	0.34	<5	<50	91.0	<1	32	48.0	
D72498 (605221)	13	<10	<5	1200	<10	<10	<5	0.35	<5	<50	95.0	<1	32	48.5	
D72499 (605222)	13	<10	<5	687	<10	<10	<5	0.35	<5	<50	92.0	<1	32	49.6	
D72500 (605223)	14	<10	<5	661	<10	<10	<5	0.34	<5	<50	97.6	2	33	48.5	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 08, 2019 DATE RECEIVED: Oct 09, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D71501 (605152)				158
D71502 (605153)				144
D71503 (605154)				138
D71504 (605155)				103
D71505 (605156)				100
D71506 (605157)				97
D71507 (605158)				92
D71508 (605159)				104
D71509 (605160)				101
D71510 (605161)				105
D71511 (605162)				109
D71512 (605163)				<5
D71513 (605164)				99
D71514 (605165)				101
D71515 (605166)				103
D71516 (605167)				108
D71517 (605168)				102
D71518 (605169)				103
D71519 (605170)				95
D71520 (605171)				103
D71521 (605172)				101
D71522 (605173)				103
D71523 (605174)				101
D71524 (605175)				105
D71525 (605176)				88
D71526 (605177)				54
D71527 (605178)				170
D71528 (605179)				94
D71529 (605180)				100
D71530 (605181)				98
D71531 (605182)				104
D71532 (605183)				<5

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PROJECT: AGAT00812

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 08, 2019 DATE RECEIVED: Oct 09, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D71533 (605184)				104
D71534 (605185)				108
D71535 (605186)				102
D71536 (605187)				96
D71537 (605188)				116
D71538 (605189)				115
D71539 (605190)				95
D71540 (605191)				98
D71541 (605192)				94
D71542 (605193)				110
D71543 (605194)				92
D71544 (605195)				96
D71545 (605196)				87
D71546 (605197)				95
D71547 (605198)				62
D71548 (605199)				130
D71549 (605200)				81
D71550 (605201)				107
D72479 (605202)				114
D72480 (605203)				78
D72481 (605204)				96
D72482 (605205)				101
D72483 (605206)				86
D72484 (605207)				117
D72485 (605208)				191
D72486 (605209)				55
D72487 (605210)				98
D72488 (605211)				92
D72489 (605212)				190
D72490 (605213)				210
D72491 (605214)				148
D72492 (605215)				<5

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 08, 2019 DATE RECEIVED: Oct 09, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
D72493 (605216)	80
D72494 (605217)	154
D72495 (605218)	173
D72496 (605219)	162
D72497 (605220)	151
D72498 (605221)	167
D72499 (605222)	162
D72500 (605223)	163

Comments: RDL - Reported Detection Limit
 605152-605223 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19T528861

PROJECT: AGAT00812

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 08, 2019 DATE RECEIVED: Oct 09, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
D71501 (605152)				0.067
D71502 (605153)				0.089
D71503 (605154)				0.081
D71504 (605155)				0.095
D71505 (605156)				0.046
D71506 (605157)				0.334
D71507 (605158)				0.075
D71508 (605159)				0.021
D71509 (605160)				0.031
D71510 (605161)				0.023
D71511 (605162)				0.013
D71512 (605163)				<0.001
D71513 (605164)				0.012
D71514 (605165)				0.007
D71515 (605166)				0.010
D71516 (605167)				0.024
D71517 (605168)				0.025
D71518 (605169)				0.025
D71519 (605170)				0.020
D71520 (605171)				0.014
D71521 (605172)				0.012
D71522 (605173)				0.035
D71523 (605174)				0.623
D71524 (605175)				0.056
D71525 (605176)				0.095
D71526 (605177)				0.520
D71527 (605178)				0.018
D71528 (605179)				0.043
D71529 (605180)				0.032
D71530 (605181)				0.016
D71531 (605182)				0.445
D71532 (605183)				<0.001

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AGAT WORK ORDER: 19T528861

PROJECT: AGAT00812

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 08, 2019 DATE RECEIVED: Oct 09, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D71533 (605184)			0.025
D71534 (605185)			0.016
D71535 (605186)			0.039
D71536 (605187)			0.023
D71537 (605188)			0.033
D71538 (605189)			0.033
D71539 (605190)			0.151
D71540 (605191)			0.028
D71541 (605192)			0.048
D71542 (605193)			0.028
D71543 (605194)			0.026
D71544 (605195)			0.055
D71545 (605196)			0.042
D71546 (605197)			0.328
D71547 (605198)			0.048
D71548 (605199)			0.077
D71549 (605200)			0.035
D71550 (605201)			0.033
D72479 (605202)			0.054
D72480 (605203)			0.023
D72481 (605204)			1.03
D72482 (605205)			0.054
D72483 (605206)			0.031
D72484 (605207)			0.018
D72485 (605208)			0.042
D72486 (605209)			0.532
D72487 (605210)			0.203
D72488 (605211)			0.037
D72489 (605212)			0.007
D72490 (605213)			0.083
D72491 (605214)			0.083
D72492 (605215)			0.003

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AGAT WORK ORDER: 19T528861

PROJECT: AGAT00812

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 08, 2019 DATE RECEIVED: Oct 09, 2019 DATE REPORTED: Oct 28, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
D72493 (605216)				0.069
D72494 (605217)				0.021
D72495 (605218)				0.034
D72496 (605219)				0.048
D72497 (605220)				0.146
D72498 (605221)				0.122
D72499 (605222)				0.060
D72500 (605223)				0.135

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528861

PROJECT: AGAT00812

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 08, 2019	DATE RECEIVED: Oct 09, 2019	DATE REPORTED: Oct 28, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D71517 (605168)		81.16
D71540 (605191)		84.27
D71548 (605199)		85.44
D72488 (605211)		86.74

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T528861

PROJECT: AGAT00812

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 08, 2019

DATE RECEIVED: Oct 09, 2019

DATE REPORTED: Oct 28, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
D71501 (605152)	87.82

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	605152	0.5	0.5	0.0%	605166	< 0.5	< 0.5	0.0%	605178	0.52	0.66	23.7%	605191	< 0.5	< 0.5	0.0%
Al	605152	7.03	7.15	1.7%	605166	7.99	7.95	0.5%	605178	7.61	7.77	2.1%	605191	8.11	7.76	4.4%
As	605152	4	6		605166	< 1	< 1	0.0%	605178	2	2	0.0%	605191	< 1	< 1	0.0%
Ba	605152	1620	1670	3.0%	605166	460	462	0.4%	605178	1800	1840	2.2%	605191	402	386	4.1%
Be	605152	2.5	2.6	3.9%	605166	0.9	0.9	0.0%	605178	2.9	2.9	0.0%	605191	0.9	0.9	0.0%
Bi	605152	< 1	< 1	0.0%	605166	< 1	< 1	0.0%	605178	< 1	< 1	0.0%	605191	< 1	< 1	0.0%
Ca	605152	4.11	4.25	3.3%	605166	3.52	3.54	0.6%	605178	3.18	3.30	3.7%	605191	3.91	3.73	4.7%
Cd	605152	< 0.5	< 0.5	0.0%	605166	< 0.5	< 0.5	0.0%	605178	< 0.5	< 0.5	0.0%	605191	< 0.5	< 0.5	0.0%
Ce	605152	111	118	6.1%	605166	43	42	2.4%	605178	115	117	1.7%	605191	43	41	4.8%
Co	605152	17.8	18.1	1.7%	605166	21.1	21.2	0.5%	605178	14.6	14.5	0.7%	605191	21.9	22.0	0.5%
Cr	605152	269	243	10.2%	605166	198	171	14.6%	605178	221	220	0.5%	605191	298	300	0.7%
Cu	605152	47.2	45.7	3.2%	605166	41.7	42.1	1.0%	605178	35.6	34.5	3.1%	605191	24.5	23.1	5.9%
Fe	605152	4.08	4.25	4.1%	605166	4.71	4.73	0.4%	605178	3.85	3.92	1.8%	605191	5.03	4.85	3.6%
Ga	605152	17	18	5.7%	605166	18	18	0.0%	605178	18	19	5.4%	605191	18	17	5.7%
In	605152	< 1	< 1	0.0%	605166	< 1	< 1	0.0%	605178	< 1	< 1	0.0%	605191	< 1	< 1	0.0%
K	605152	2.55	2.61	2.3%	605166	1.17	1.16	0.9%	605178	2.60	2.66	2.3%	605191	1.33	1.27	4.6%
La	605152	48	51	6.1%	605166	19	19	0.0%	605178	50	52	3.9%	605191	19	18	5.4%
Li	605152	23	24	4.3%	605166	27	28	3.6%	605178	36	36	0.0%	605191	34	32	6.1%
Mg	605152	3.01	3.16	4.9%	605166	1.81	1.82	0.6%	605178	2.16	2.21	2.3%	605191	1.99	1.90	4.6%
Mn	605152	704	731	3.8%	605166	946	948	0.2%	605178	688	703	2.2%	605191	802	772	3.8%
Mo	605152	9.1	9.7	6.4%	605166	11.5	11.4	0.9%	605178	21.9	17.9	20.1%	605191	10.6	10.7	0.9%
Na	605152	2.98	2.97	0.3%	605166	2.70	2.68	0.7%	605178	2.69	2.79	3.6%	605191	2.89	2.74	5.3%
Ni	605152	87.4	90.2	3.2%	605166	69.2	69.3	0.1%	605178	55.4	57.6	3.9%	605191	74.9	74.9	0.0%
P	605152	1510	1550	2.6%	605166	663	660	0.5%	605178	1430	1500	4.8%	605191	680	648	4.8%
Pb	605152	< 20	< 20	0.0%	605166	< 20	< 20	0.0%	605178	< 20	< 20	0.0%	605191	< 20	< 20	0.0%
Rb	605152	78	80	2.5%	605166	< 50	< 50	0.0%	605178	82	85	3.6%	605191	57	54	5.4%
S	605152	0.537	0.576	7.0%	605166	0.13	0.13	0.0%	605178	0.076	0.072	5.4%	605191	0.048	0.043	11.0%
Sb	605152	< 1	< 1	0.0%	605166	< 1	< 1	0.0%	605178	< 1	< 1	0.0%	605191	< 1	< 1	0.0%
Sc	605152	13	14	7.4%	605166	16	16	0.0%	605178	11	11	0.0%	605191	18	18	0.0%
Se	605152	< 10	< 10	0.0%	605166	< 10	< 10	0.0%	605178	< 10	< 10	0.0%	605191	< 10	< 10	0.0%
Sn	605152	< 5	< 5	0.0%	605166	< 5	< 5	0.0%	605178	< 5	< 5	0.0%	605191	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	605152	982	1010	2.8%	605166	511	509	0.4%	605178	976	993	1.7%	605191	472	448	5.2%
Ta	605152	< 10	< 10	0.0%	605166	< 10	< 10	0.0%	605178	< 10	< 10	0.0%	605191	< 10	< 10	0.0%
Te	605152	< 10	< 10	0.0%	605166	< 10	< 10	0.0%	605178	< 10	< 10	0.0%	605191	< 10	< 10	0.0%
Th	605152	< 5	< 5	0.0%	605166	< 5	< 5	0.0%	605178	< 5	< 5	0.0%	605191	< 5	< 5	0.0%
Ti	605152	0.354	0.361	2.0%	605166	0.40	0.40	0.0%	605178	0.330	0.339	2.7%	605191	0.413	0.394	4.7%
Tl	605152	< 5	< 5	0.0%	605166	< 5	< 5	0.0%	605178	< 5	< 5	0.0%	605191	< 5	< 5	0.0%
U	605152	< 50	< 50	0.0%	605166	< 50	< 50	0.0%	605178	< 50	< 50	0.0%	605191	< 50	< 50	0.0%
V	605152	94.7	96.7	2.1%	605166	124	125	0.8%	605178	83.2	85.7	3.0%	605191	134	132	1.5%
W	605152	< 1	< 1	0.0%	605166	< 1	< 1	0.0%	605178	< 1	< 1	0.0%	605191	< 1	< 1	0.0%
Y	605152	33	35	5.9%	605166	15	15	0.0%	605178	30	30	0.0%	605191	16	16	0.0%
Zn	605152	46.3	49.3	6.3%	605166	55.5	56.0	0.9%	605178	57.2	57.6	0.7%	605191	39.9	38.1	4.6%
Zr	605152	158	163	3.1%	605166	103	101	2.0%	605178	170	173	1.7%	605191	98	94	4.2%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	605202	< 0.5	< 0.5	0.0%	605216	< 0.5	< 0.5	0.0%								
Al	605202	8.45	8.51	0.7%	605216	7.16	7.18	0.3%								
As	605202	< 1	< 1	0.0%	605216	3	< 1									
Ba	605202	838	849	1.3%	605216	453	460	1.5%								
Be	605202	1.4	1.4	0.0%	605216	0.9	0.9	0.0%								
Bi	605202	< 1	< 1	0.0%	605216	< 1	< 1	0.0%								
Ca	605202	3.84	3.93	2.3%	605216	2.97	2.99	0.7%								
Cd	605202	< 0.5	< 0.5	0.0%	605216	< 0.5	< 0.5	0.0%								
Ce	605202	70	72	2.8%	605216	40	40	0.0%								
Co	605202	22.4	22.0	1.8%	605216	22.0	21.0	4.7%								
Cr	605202	258	309	18.0%	605216	261	196	28.4%								
Cu	605202	31.7	31.6	0.3%	605216	130	124	4.7%								
Fe	605202	4.24	4.28	0.9%	605216	4.22	4.25	0.7%								
Ga	605202	21	20	4.9%	605216	17	17	0.0%								
In	605202	< 1	< 1	0.0%	605216	< 1	< 1	0.0%								
K	605202	1.84	1.88	2.2%	605216	1.36	1.37	0.7%								
La	605202	31	32	3.2%	605216	18	18	0.0%								
Li	605202	40	41	2.5%	605216	16	16	0.0%								
Mg	605202	3.26	3.30	1.2%	605216	1.61	1.63	1.2%								
Mn	605202	718	723	0.7%	605216	466	468	0.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	605202	8.9	7.0	23.9%	605216	15.0	15.4	2.6%								
Na	605202	3.07	3.13	1.9%	605216	3.04	3.02	0.7%								
Ni	605202	120	120	0.0%	605216	67.5	68.4	1.3%								
P	605202	849	865	1.9%	605216	629	634	0.8%								
Pb	605202	< 20	< 20	0.0%	605216	< 20	< 20	0.0%								
Rb	605202	79	81	2.5%	605216	62	64	3.2%								
S	605202	0.06	0.05	18.2%	605216	0.36	0.36	0.0%								
Sb	605202	< 1	< 1	0.0%	605216	< 1	< 1	0.0%								
Sc	605202	16	16	0.0%	605216	16	16	0.0%								
Se	605202	< 10	< 10	0.0%	605216	< 10	< 10	0.0%								
Sn	605202	< 5	< 5	0.0%	605216	< 5	< 5	0.0%								
Sr	605202	828	832	0.5%	605216	461	460	0.2%								
Ta	605202	< 10	< 10	0.0%	605216	< 10	< 10	0.0%								
Te	605202	< 10	< 10	0.0%	605216	< 10	< 10	0.0%								
Th	605202	< 5	< 5	0.0%	605216	< 5	< 5	0.0%								
Ti	605202	0.34	0.35	2.9%	605216	0.38	0.38	0.0%								
Tl	605202	< 5	< 5	0.0%	605216	< 5	< 5	0.0%								
U	605202	< 50	< 50	0.0%	605216	< 50	< 50	0.0%								
V	605202	123	125	1.6%	605216	122	120	1.7%								
W	605202	< 1	< 1	0.0%	605216	< 1	< 1	0.0%								
Y	605202	14	14	0.0%	605216	14	14	0.0%								
Zn	605202	61.3	63.7	3.8%	605216	29.4	29.4	0.0%								
Zr	605202	114	116	1.7%	605216	80	86	7.2%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	605152	0.067	0.055	19.7%	605166	0.010	0.010	0.0%	605178	0.0177	0.0172	2.9%	605191	0.028	0.025	11.3%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	605202	0.054	0.013		605216	0.069	0.072	4.3%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	11.27	103%	90% - 110%	8.17	8.52	104%	90% - 110%	6.96	7.04	101%	90% - 110%	4.75	4.89	103%	90% - 110%
As					26	23	87%	90% - 110%	124	136	110%	90% - 110%				
Ba	340	365	107%	90% - 110%	540	541	100%	90% - 110%	186	195	105%	90% - 110%	216	231	107%	90% - 110%
Be	2.6	2.9	110%	90% - 110%	4.0	3.4	85%	90% - 110%								
Ca	5.72	5.9	103%	90% - 110%	0.907	0.939	104%	90% - 110%	4.01	4.16	104%	90% - 110%	10	10	101%	90% - 110%
Ce	122	126	103%	90% - 110%	98	107	109%	90% - 110%	24	23	98%	90% - 110%				
Co									22.1	21.8	99%	90% - 110%	191	179	94%	90% - 110%
Cr	12	12	103%	90% - 110%	60.3	67	111%	90% - 110%					670	681	102%	90% - 110%
Cu					150	149	100%	90% - 110%	88.6	83.5	94%	90% - 110%	7120	6924	97%	90% - 110%
Fe	4.34	4.23	97%	90% - 110%	3.77	3.82	101%	90% - 110%	7.56	7.61	101%	90% - 110%	12.71	12.63	99%	90% - 110%
Ga	35	37	106%	90% - 110%												
K	1.37	1.4	102%	90% - 110%					2.021	1.925	95%	90% - 110%	0.1021	0.104	102%	90% - 110%
La	58	55	95%	90% - 110%	44	44	100%	90% - 110%					8.47	8.06	95%	90% - 110%
Li	37	38	103%	90% - 110%	47	46	97%	90% - 110%								
Mg	0.325	0.341	105%	90% - 110%	1.10	1.06	96%	90% - 110%	2.412	2.402	100%	90% - 110%	7.41	7.38	100%	90% - 110%
Mn					780	792	102%	90% - 110%	1510	1525	101%	90% - 110%				
Mo					14	15	110%	90% - 110%								
Na	5.267	5.33	101%	90% - 110%	1.624	1.67	103%	90% - 110%	0.617	0.615	100%	90% - 110%	0.112	0.115	103%	90% - 110%
Ni	9	7	81%	90% - 110%	32	34	107%	90% - 110%	77.1	79.6	103%	90% - 110%	2480	2323	94%	90% - 110%
P					750	751	100%	90% - 110%	892	954	107%	90% - 110%	731	756	103%	90% - 110%
Pb					31	29	93%	90% - 110%								
Rb	55	61	111%	90% - 110%	143	136	95%	90% - 110%								
S									0.348	0.37	106%	90% - 110%				
Sc	1.1	1.19	109%	90% - 110%	12	11.9	99%	90% - 110%					21.33	20.3	95%	90% - 110%
Sr	1191	1184	99%	90% - 110%	144	153	106%	90% - 110%	92.8	88.7	96%	90% - 110%	39	38	98%	90% - 110%
Ti	0.172	0.178	104%	90% - 110%	0.53	0.51	95%	90% - 110%					0.419	0.428	102%	90% - 110%
V	8	8.42	105%	90% - 110%	77	76.5	99%	90% - 110%					158	162	102%	90% - 110%
Y	119	129	108%	90% - 110%									12.67	13.6	107%	90% - 110%
Zn	93	94	101%	90% - 110%	130	121	93%	90% - 110%	208	214	103%	90% - 110%	112	117	104%	90% - 110%
Zr													35.7	39.1	109%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.1P5R)				CRM #3 (ref.GS4H)				CRM #4 (ref.GS14A)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.85	100%	90% - 110%	1.81	1.83	101%	90% - 110%	5.01	5.04	101%	90% - 110%	14.9	14.8	100%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00812
 SAMPLING SITE:

AGAT WORK ORDER: 19T528861
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00814

AGAT WORK ORDER: 19T529501

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Oct 30, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T529501

PROJECT: AGAT00814

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 09, 2019

DATE RECEIVED: Oct 10, 2019

DATE REPORTED: Oct 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z23501 (609353)		2.14
Z23502 (609354)		2.36
Z23503 (609355)		2.27
Z23504 (609356)		2.08
Z23505 (609357)		1.06
Z23506 (609358)		0.07
Z23507 (609359)		1.75
Z23508 (609360)		1.79
Z23509 (609361)		2.25
Z23510 (609362)		2.10
Z23511 (609363)		1.42
Z23512 (609364)		0.66
Z23513 (609365)		0.90
Z23514 (609366)		2.30
Z23515 (609367)		2.49
Z23516 (609368)		3.59
Z23517 (609369)		1.62
Z23518 (609370)		1.62
Z23519 (609371)		1.80
Z23520 (609372)		2.31
Z23521 (609373)		2.34
Z23522 (609374)		2.20
Z23523 (609375)		2.26
Z23524 (609376)		2.02
Z23525 (609377)		2.20
Z23526 (609378)		0.07
Z23527 (609379)		2.15
Z23528 (609380)		1.39
Z23529 (609381)		0.92
Z23530 (609382)		2.19
Z23531 (609383)		1.49

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T529501

PROJECT: AGAT00814

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 09, 2019

DATE RECEIVED: Oct 10, 2019

DATE REPORTED: Oct 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
Z23532 (609384)		0.65
Z23533 (609385)		1.97
Z23534 (609386)		1.82
Z23535 (609387)		1.13
Z23536 (609388)		0.87
Z23537 (609389)		1.39
Z23538 (609390)		1.39
Z23539 (609391)		2.32
Z23540 (609392)		2.28
Z23541 (609393)		2.13
Z23542 (609394)		2.18
Z23543 (609395)		1.99
Z23544 (609396)		1.06
Z23545 (609397)		1.13
Z23546 (609398)		0.07
Z23547 (609399)		2.08
Z23548 (609400)		1.97
Z23549 (609401)		2.15
Z23550 (609402)		1.97
Z23551 (609403)		2.26
Z23552 (609404)		0.68
Z23553 (609405)		2.75
Z23554 (609406)		2.40
Z23555 (609407)		2.48
Z23556 (609408)		1.83
Z23557 (609409)		2.49
Z23558 (609410)		2.49
Z23559 (609411)		2.44
Z23560 (609412)		2.50
Z23561 (609413)		2.39
Z23562 (609414)		1.10

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T529501

PROJECT: AGAT00814

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 09, 2019	DATE RECEIVED: Oct 10, 2019	DATE REPORTED: Oct 30, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
Z23563 (609415)		1.02
Z23564 (609416)		2.55
Z23565 (609417)		1.51
Z23566 (609418)		0.07
Z23567 (609419)		1.52
Z23568 (609420)		1.67
Z23569 (609421)		1.63
Z23570 (609422)		1.34
Z23571 (609423)		1.49
Z23572 (609424)		0.58

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T529501

PROJECT: AGAT00814

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 09, 2019	DATE RECEIVED: Oct 10, 2019							DATE REPORTED: Oct 30, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23501 (609353)	0.5	7.56	<1	1860	2.2	<1	2.80	<0.5	100	10.7	122	<0.5	2.95	19	
Z23502 (609354)	0.6	7.74	<1	1620	2.7	<1	2.91	<0.5	100	10.6	121	<0.5	2.96	20	
Z23503 (609355)	0.6	7.42	<1	1580	2.9	<1	2.84	<0.5	92	9.6	106	<0.5	2.81	19	
Z23504 (609356)	0.7	7.47	<1	1530	6.2	<1	2.72	<0.5	92	9.1	126	<0.5	2.90	19	
Z23505 (609357)	0.6	8.38	<1	1120	2.6	<1	3.32	<0.5	91	10.4	115	35.3	3.02	21	
Z23506 (609358)	<0.5	7.49	<1	196	0.5	<1	6.33	0.5	22	36.9	159	105	7.95	19	
Z23507 (609359)	0.8	7.27	<1	1410	2.3	<1	2.94	<0.5	90	17.1	142	95.3	3.36	18	
Z23508 (609360)	0.6	7.36	<1	368	1.0	<1	5.68	<0.5	15	35.1	102	373	9.36	22	
Z23509 (609361)	<0.5	7.30	<1	835	2.3	<1	4.06	<0.5	93	22.1	198	35.6	4.08	18	
Z23510 (609362)	0.9	7.07	3	932	7.5	<1	4.44	<0.5	105	19.4	142	35.4	3.87	19	
Z23511 (609363)	0.6	7.26	1	1040	6.5	<1	4.50	<0.5	105	21.8	160	<0.5	4.04	18	
Z23512 (609364)	<0.5	0.24	1	34	<0.5	<1	28.9	<0.5	<1	0.5	23.4	<0.5	0.15	<5	
Z23513 (609365)	<0.5	4.30	1	755	3.6	<1	2.48	<0.5	54	13.1	240	8.1	2.56	10	
Z23514 (609366)	0.8	7.22	1	1140	23.3	<1	3.95	<0.5	78	23.6	209	76.2	4.66	18	
Z23515 (609367)	1.4	6.82	<1	417	2.0	<1	4.17	0.6	34	22.4	150	318	6.98	20	
Z23516 (609368)	0.7	2.63	<1	1230	3.1	<1	7.69	<0.5	279	49.8	442	68.8	10.3	21	
Z23517 (609369)	1.0	4.29	<1	744	3.3	<1	6.78	<0.5	257	30.5	203	51.8	6.78	19	
Z23518 (609370)	0.5	4.23	<1	734	3.3	<1	6.85	<0.5	261	31.5	209	50.4	6.90	20	
Z23519 (609371)	0.8	7.88	3	800	8.9	<1	2.92	<0.5	99	10.4	80.8	20.1	2.29	21	
Z23520 (609372)	0.5	6.38	<1	1290	6.1	<1	3.94	<0.5	61	25.0	275	24.7	4.21	17	
Z23521 (609373)	<0.5	7.28	1	918	4.5	<1	3.10	<0.5	39	12.7	170	0.7	3.07	19	
Z23522 (609374)	<0.5	7.36	<1	805	1.7	<1	3.13	<0.5	39	14.3	170	25.6	2.97	18	
Z23523 (609375)	<0.5	6.78	2	797	2.4	<1	3.48	<0.5	48	19.9	203	29.4	3.71	18	
Z23524 (609376)	<0.5	7.50	2	1010	2.8	<1	3.21	<0.5	39	11.1	173	15.3	3.17	19	
Z23525 (609377)	<0.5	7.49	<1	902	3.4	<1	2.55	<0.5	36	6.2	149	49.5	3.10	19	
Z23526 (609378)	<0.5	7.29	<1	152	<0.5	<1	6.82	<0.5	10	40.7	174	158	8.36	17	
Z23527 (609379)	<0.5	7.00	<1	934	2.2	<1	2.39	<0.5	27	13.8	98.0	38.1	2.89	15	
Z23528 (609380)	<0.5	3.00	<1	832	7.5	<1	8.58	<0.5	161	54.2	478	77.0	6.60	14	
Z23529 (609381)	0.7	7.57	3	632	3.4	<1	2.43	<0.5	63	7.1	98.8	30.9	2.28	19	
Z23530 (609382)	0.8	7.28	1	825	3.7	<1	1.91	<0.5	52	9.2	89.3	40.4	2.37	18	
Z23531 (609383)	0.5	7.65	<1	612	1.9	<1	1.32	<0.5	25	14.5	81.7	130	2.72	18	
Z23532 (609384)	<0.5	0.19	1	41	<0.5	<1	31.6	<0.5	<1	0.6	14.9	<0.5	0.13	<5	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T529501

PROJECT: AGAT00814

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 09, 2019	DATE RECEIVED: Oct 10, 2019							DATE REPORTED: Oct 30, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23533 (609385)	1.4	6.55	<1	454	2.9	<1	3.38	<0.5	22	29.8	116	314	5.00	21	
Z23534 (609386)	0.8	4.74	<1	334	1.9	<1	9.55	<0.5	91	5.8	173	2.7	5.56	18	
Z23535 (609387)	0.5	6.87	4	466	1.4	<1	4.00	<0.5	69	24.5	112	3.3	2.89	17	
Z23536 (609388)	<0.5	4.22	2	770	1.5	<1	3.03	<0.5	38	7.1	137	1.0	2.42	10	
Z23537 (609389)	0.5	8.12	3	1220	1.6	<1	1.86	<0.5	82	15.4	78.2	2.3	2.12	20	
Z23538 (609390)	0.5	8.05	2	1070	1.6	<1	1.85	<0.5	80	14.3	120	2.5	2.02	19	
Z23539 (609391)	0.5	7.57	<1	762	2.0	<1	1.70	<0.5	76	10.3	97.2	2.1	2.69	19	
Z23540 (609392)	<0.5	7.27	<1	630	2.3	<1	2.79	<0.5	36	18.9	125	17.8	4.15	19	
Z23541 (609393)	<0.5	7.59	<1	915	1.8	<1	2.73	<0.5	42	10.8	170	8.1	3.23	19	
Z23542 (609394)	<0.5	7.35	<1	623	1.9	<1	2.67	<0.5	39	13.4	182	3.4	3.18	18	
Z23543 (609395)	<0.5	7.29	<1	1190	2.5	<1	3.26	<0.5	39	14.3	173	<0.5	3.27	18	
Z23544 (609396)	<0.5	7.65	<1	782	2.2	<1	2.60	<0.5	40	7.8	152	0.8	3.29	20	
Z23545 (609397)	<0.5	3.40	<1	672	5.7	<1	8.03	<0.5	141	42.3	462	62.0	6.22	14	
Z23546 (609398)	<0.5	7.40	<1	190	0.6	<1	6.26	<0.5	22	38.1	168	105	7.93	20	
Z23547 (609399)	<0.5	5.85	<1	545	3.7	<1	5.27	<0.5	88	16.4	207	30.5	3.89	16	
Z23548 (609400)	<0.5	6.04	<1	725	4.4	<1	6.04	<0.5	105	38.1	183	29.3	3.95	15	
Z23549 (609401)	0.6	7.32	2	1040	1.8	<1	2.82	<0.5	146	14.4	107	11.4	2.68	17	
Z23550 (609402)	1.7	6.94	<1	119	1.5	<1	2.06	<0.5	30	35.9	127	165	7.96	20	
Z23551 (609403)	1.4	6.69	<1	205	2.4	<1	3.25	0.5	71	17.9	119	164	6.89	22	
Z23552 (609404)	<0.5	0.08	<1	31	<0.5	<1	33.4	<0.5	<1	<0.5	16.3	<0.5	0.10	<5	
Z23553 (609405)	1.0	6.73	<1	303	1.7	<1	4.75	<0.5	45	17.7	121	119	7.02	24	
Z23554 (609406)	0.7	6.95	<1	526	1.9	<1	5.76	1.5	34	15.5	129	180	5.80	22	
Z23555 (609407)	0.8	6.79	<1	413	2.7	<1	2.72	1.5	48	11.3	116	100	3.88	17	
Z23556 (609408)	0.7	7.66	<1	358	3.1	<1	2.97	0.6	43	13.6	93.2	125	4.18	22	
Z23557 (609409)	0.7	6.91	<1	369	1.6	<1	3.25	<0.5	29	14.3	139	92.3	4.27	18	
Z23558 (609410)	0.5	6.97	<1	408	1.6	<1	3.44	<0.5	27	12.2	137	88.2	4.32	18	
Z23559 (609411)	1.2	7.06	<1	466	1.8	<1	2.36	<0.5	56	26.5	116	142	5.08	19	
Z23560 (609412)	1.8	6.59	<1	90	1.8	<1	7.79	<0.5	51	21.6	92.7	205	10.4	27	
Z23561 (609413)	1.0	6.84	<1	748	1.8	<1	3.32	0.7	18	10.8	105	129	4.43	16	
Z23562 (609414)	<0.5	8.23	<1	531	8.9	<1	3.57	<0.5	37	8.6	73.6	79.7	3.93	20	
Z23563 (609415)	<0.5	2.24	<1	957	9.2	<1	7.59	<0.5	154	58.9	545	84.6	7.50	11	
Z23564 (609416)	<0.5	2.17	<1	1080	1.7	<1	6.81	<0.5	159	63.8	706	77.8	7.63	11	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T529501

PROJECT: AGAT00814

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 09, 2019	DATE RECEIVED: Oct 10, 2019							DATE REPORTED: Oct 30, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Z23565 (609417)	<0.5	2.80	<1	889	2.3	<1	7.00	<0.5	146	49.4	547	93.0	7.43	12	
Z23566 (609418)	<0.5	7.39	<1	149	<0.5	<1	6.73	<0.5	10	40.5	165	155	8.36	18	
Z23567 (609419)	1.5	7.62	<1	142	2.8	<1	6.70	<0.5	66	25.3	79.9	127	9.21	29	
Z23568 (609420)	1.1	7.94	2	313	6.1	<1	2.75	1.1	81	34.5	80.8	128	4.04	22	
Z23569 (609421)	1.3	8.41	<1	217	2.9	<1	3.82	0.9	26	12.2	104	149	4.97	23	
Z23570 (609422)	1.1	7.24	<1	325	2.6	<1	3.43	<0.5	18	10.4	124	80.9	5.22	21	
Z23571 (609423)	0.8	8.63	<1	843	1.8	<1	3.02	0.5	26	4.4	82.9	160	3.67	18	
Z23572 (609424)	<0.5	0.07	2	20	<0.5	<1	32.1	<0.5	<1	0.6	11.2	<0.5	0.11	<5	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 09, 2019	DATE RECEIVED: Oct 10, 2019					DATE REPORTED: Oct 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Z23501 (609353)	<1	3.05	42	14	1.72	544	12.3	2.88	42.8	1380	20	<50	0.34	<1	
Z23502 (609354)	<1	2.70	44	22	1.80	554	10.2	3.34	44.3	1420	<20	<50	0.24	<1	
Z23503 (609355)	<1	2.63	40	37	1.67	506	9.3	3.86	41.6	1420	<20	<50	0.14	<1	
Z23504 (609356)	<1	2.91	40	46	1.65	547	11.4	4.23	42.3	1200	<20	<50	0.08	<1	
Z23505 (609357)	<1	2.32	41	24	1.80	626	10.8	4.10	42.2	1380	<20	<50	0.10	<1	
Z23506 (609358)	<1	0.45	9	11	4.43	1360	2.2	2.41	105	934	<20	<50	0.10	<1	
Z23507 (609359)	<1	2.68	39	20	1.70	572	13.1	3.45	41.9	1250	21	<50	0.60	<1	
Z23508 (609360)	<1	1.57	7	14	3.12	1100	39.1	2.71	41.7	378	21	<50	1.67	<1	
Z23509 (609361)	<1	2.09	45	32	3.40	752	24.1	4.02	146	736	<20	<50	0.18	<1	
Z23510 (609362)	<1	2.51	48	41	3.13	753	7.7	4.37	120	1320	<20	<50	0.16	<1	
Z23511 (609363)	<1	2.22	50	46	3.44	792	10.5	4.46	140	739	<20	<50	0.18	<1	
Z23512 (609364)	<1	0.09	<2	1	2.76	130	1.9	0.15	0.9	67	<20	<50	0.10	<1	
Z23513 (609365)	<1	1.73	25	22	1.97	486	23.8	2.39	91.6	859	<20	<50	0.09	<1	
Z23514 (609366)	<1	2.51	36	33	2.87	763	15.0	3.54	117	747	<20	<50	0.84	<1	
Z23515 (609367)	<1	1.56	16	15	1.62	732	20.4	3.30	39.9	769	<20	<50	2.92	<1	
Z23516 (609368)	<1	2.39	120	51	8.37	1600	2.7	1.94	258	2790	21	<50	0.15	<1	
Z23517 (609369)	<1	1.45	117	54	5.31	1580	7.8	4.31	135	3030	<20	<50	0.28	<1	
Z23518 (609370)	<1	1.42	119	53	5.24	1570	7.4	4.34	136	2920	<20	<50	0.29	<1	
Z23519 (609371)	<1	1.65	48	36	1.23	396	9.0	5.20	33.4	829	<20	<50	0.21	<1	
Z23520 (609372)	<1	2.29	27	58	3.94	767	6.8	4.36	174	802	<20	<50	0.17	<1	
Z23521 (609373)	<1	2.57	18	32	2.15	604	8.0	4.16	55.5	738	<20	<50	0.11	<1	
Z23522 (609374)	<1	2.27	18	20	2.00	562	17.6	3.82	50.6	713	<20	<50	0.29	<1	
Z23523 (609375)	<1	2.07	22	36	2.91	698	8.1	4.18	111	930	<20	<50	0.26	<1	
Z23524 (609376)	<1	2.85	17	25	2.16	629	9.6	4.30	53.8	761	<20	<50	0.15	<1	
Z23525 (609377)	<1	2.93	16	26	2.09	566	8.2	4.50	48.3	597	<20	<50	0.13	<1	
Z23526 (609378)	<1	0.21	4	13	4.48	1420	2.1	2.41	89.2	421	<20	<50	0.18	<1	
Z23527 (609379)	<1	3.41	11	12	1.08	478	16.8	4.31	20.4	576	<20	<50	1.32	<1	
Z23528 (609380)	<1	1.74	76	79	7.87	1350	7.0	3.00	357	1850	<20	<50	0.36	<1	
Z23529 (609381)	<1	2.13	30	23	1.31	457	18.0	4.74	36.0	607	<20	<50	0.45	<1	
Z23530 (609382)	<1	2.85	26	21	1.15	351	16.7	4.28	40.9	384	<20	<50	0.87	<1	
Z23531 (609383)	<1	2.54	11	7	0.79	275	18.1	4.90	15.3	380	<20	<50	1.25	<1	
Z23532 (609384)	<1	0.09	<2	1	1.65	116	1.8	0.10	0.9	94	<20	<50	0.09	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T529501

PROJECT: AGAT00814

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 09, 2019

DATE RECEIVED: Oct 10, 2019

DATE REPORTED: Oct 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
Z23533 (609385)		<1	2.60	11	19	1.43	595	22.4	4.54	44.0	568	<20	<50	3.12	<1
Z23534 (609386)		<1	2.26	41	9	4.15	2540	5.0	2.44	108	1520	<20	<50	0.52	<1
Z23535 (609387)		<1	1.66	30	3	1.47	940	21.1	5.15	41.8	693	<20	<50	1.09	<1
Z23536 (609388)		<1	1.02	16	7	1.15	702	36.0	2.59	39.6	571	<20	<50	0.43	<1
Z23537 (609389)		<1	3.20	36	16	0.94	358	11.5	4.61	49.1	764	<20	<50	0.95	<1
Z23538 (609390)		<1	3.08	35	16	0.91	346	12.0	4.79	46.8	745	<20	<50	0.92	<1
Z23539 (609391)		<1	2.49	34	16	1.66	412	10.6	4.24	45.1	630	<20	<50	0.57	<1
Z23540 (609392)		<1	1.92	16	16	2.61	642	8.0	4.00	46.7	657	<20	<50	0.68	<1
Z23541 (609393)		<1	1.58	18	9	2.32	592	10.5	3.86	54.9	763	<20	<50	0.12	<1
Z23542 (609394)		<1	1.37	17	12	2.33	593	10.0	3.81	53.8	763	<20	<50	0.13	<1
Z23543 (609395)		<1	1.98	16	28	2.20	643	29.2	3.91	53.6	723	<20	<50	0.36	<1
Z23544 (609396)		<1	2.24	17	35	2.10	609	11.5	3.86	52.5	731	<20	<50	0.10	<1
Z23545 (609397)		<1	1.60	69	135	7.04	1330	4.7	3.28	308	1960	<20	<50	0.29	<1
Z23546 (609398)		<1	0.44	10	11	4.41	1340	2.2	2.40	111	934	<20	<50	0.10	<1
Z23547 (609399)		<1	1.03	40	45	3.14	817	6.8	4.98	104	1780	<20	<50	0.25	<1
Z23548 (609400)		<1	2.25	47	49	2.82	795	8.1	4.09	122	2710	<20	<50	1.09	<1
Z23549 (609401)		<1	2.59	67	18	1.25	522	11.9	4.29	33.1	972	<20	<50	1.11	<1
Z23550 (609402)		<1	5.22	13	6	2.15	812	24.9	1.66	30.1	600	43	<50	4.94	<1
Z23551 (609403)		<1	3.17	28	14	1.64	821	14.4	2.19	20.4	1910	64	<50	3.84	<1
Z23552 (609404)		<1	0.02	<2	<1	1.01	103	1.8	0.04	<0.5	89	<20	<50	0.07	<1
Z23553 (609405)		<1	2.07	18	10	1.29	933	14.3	2.48	12.4	2150	20	<50	3.31	<1
Z23554 (609406)		<1	2.02	15	5	1.02	806	15.1	2.86	13.0	1370	65	<50	2.90	<1
Z23555 (609407)		<1	2.00	21	12	0.91	643	14.7	3.13	12.2	629	126	<50	1.50	<1
Z23556 (609408)		<1	1.96	15	11	1.04	685	13.7	3.53	12.8	1130	58	<50	1.79	<1
Z23557 (609409)		<1	1.16	12	5	0.67	510	16.9	3.07	12.4	777	<20	<50	2.14	<1
Z23558 (609410)		<1	1.17	11	5	0.70	532	17.9	3.06	12.5	776	<20	<50	2.01	<1
Z23559 (609411)		<1	3.34	24	5	1.04	589	15.6	2.90	15.3	861	22	<50	2.77	<1
Z23560 (609412)		<1	0.57	18	6	2.15	1390	13.1	2.07	23.9	2220	<20	<50	5.27	<1
Z23561 (609413)		<1	3.08	7	10	1.34	799	13.8	3.22	14.4	442	30	<50	1.90	<1
Z23562 (609414)		<1	1.49	14	29	1.21	584	10.3	5.63	32.1	1830	<20	<50	1.50	<1
Z23563 (609415)		<1	2.40	73	55	10.9	1350	2.5	2.22	550	1920	<20	<50	0.20	<1
Z23564 (609416)		<1	2.54	75	36	13.1	1260	2.1	1.25	678	2050	<20	<50	0.06	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T529501

PROJECT: AGAT00814

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 09, 2019	DATE RECEIVED: Oct 10, 2019					DATE REPORTED: Oct 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
Z23565 (609417)	<1	2.32	70	63	9.51	1180	3.0	2.84	436	3330	<20	<50	1.09	<1	
Z23566 (609418)	<1	0.21	4	13	4.54	1440	1.9	2.41	90.3	419	<20	<50	0.18	<1	
Z23567 (609419)	<1	1.20	22	20	1.72	1210	10.7	3.27	32.2	2510	<20	<50	5.11	<1	
Z23568 (609420)	<1	1.55	34	17	0.97	645	12.4	4.61	16.7	711	46	<50	2.06	<1	
Z23569 (609421)	<1	1.15	10	5	0.94	762	13.0	4.05	16.6	625	20	<50	2.87	<1	
Z23570 (609422)	<1	1.40	8	7	1.07	845	13.4	3.92	13.2	308	<20	<50	3.15	<1	
Z23571 (609423)	<1	3.06	11	5	1.06	867	9.6	4.38	10.5	402	26	<50	1.38	<1	
Z23572 (609424)	<1	0.03	<2	1	2.17	100	1.3	0.03	0.8	86	<20	<50	0.07	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 09, 2019	DATE RECEIVED: Oct 10, 2019					DATE REPORTED: Oct 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z23501 (609353)	9	<10	<5	1170	<10	<10	<5	0.29	<5	<50	68.9	<1	26	57.5	
Z23502 (609354)	9	<10	<5	1420	<10	<10	<5	0.28	<5	<50	70.3	<1	25	50.7	
Z23503 (609355)	9	<10	<5	1200	<10	<10	<5	0.26	<5	<50	65.1	<1	25	46.1	
Z23504 (609356)	13	<10	<5	965	<10	<10	<5	0.28	<5	<50	78.1	<1	28	57.0	
Z23505 (609357)	10	<10	<5	1050	<10	<10	<5	0.29	<5	<50	77.3	<1	24	91.8	
Z23506 (609358)	35	<10	<5	242	<10	<10	<5	0.88	<5	<50	246	<1	23	93.6	
Z23507 (609359)	10	<10	<5	980	<10	<10	<5	0.28	<5	<50	73.7	<1	25	64.6	
Z23508 (609360)	40	<10	<5	847	<10	<10	<5	0.55	<5	<50	264	<1	21	111	
Z23509 (609361)	16	<10	<5	693	<10	<10	<5	0.29	<5	<50	117	<1	21	77.6	
Z23510 (609362)	17	<10	<5	891	<10	<10	<5	0.30	<5	<50	121	<1	53	73.0	
Z23511 (609363)	18	<10	<5	903	<10	<10	<5	0.29	<5	<50	129	<1	40	91.9	
Z23512 (609364)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.2	<1	3	5.7	
Z23513 (609365)	12	<10	<5	436	<10	<10	<5	0.18	<5	<50	74.4	<1	42	51.7	
Z23514 (609366)	22	<10	<5	768	<10	<10	<5	0.33	<5	<50	143	<1	20	85.6	
Z23515 (609367)	22	<10	<5	805	<10	<10	<5	0.44	<5	<50	160	<1	17	99.9	
Z23516 (609368)	25	<10	7	1020	<10	<10	<5	1.33	<5	<50	245	<1	36	151	
Z23517 (609369)	19	<10	<5	940	<10	<10	<5	1.07	<5	<50	184	<1	41	263	
Z23518 (609370)	19	<10	<5	957	<10	<10	<5	0.99	<5	<50	185	<1	41	266	
Z23519 (609371)	9	<10	<5	684	<10	<10	<5	0.23	<5	<50	63.2	<1	18	48.8	
Z23520 (609372)	17	<10	<5	705	<10	<10	<5	0.59	<5	<50	130	<1	19	65.6	
Z23521 (609373)	14	<10	<5	614	<10	<10	<5	0.24	<5	<50	89.9	<1	20	52.4	
Z23522 (609374)	11	<10	<5	756	<10	<10	<5	0.24	<5	<50	81.6	<1	13	76.9	
Z23523 (609375)	13	<10	<5	680	<10	<10	<5	0.46	<5	<50	103	<1	17	62.8	
Z23524 (609376)	13	<10	<5	683	<10	<10	<5	0.26	<5	<50	87.4	<1	27	55.8	
Z23525 (609377)	12	<10	<5	487	<10	<10	<5	0.25	<5	<50	79.6	<1	13	55.1	
Z23526 (609378)	47	<10	<5	110	<10	<10	<5	0.70	<5	<50	321	<1	23	86.3	
Z23527 (609379)	7	<10	<5	335	<10	<10	<5	0.21	<5	<50	54.3	<1	22	20.2	
Z23528 (609380)	21	<10	<5	1010	<10	<10	<5	0.83	<5	<50	232	<1	56	67.3	
Z23529 (609381)	7	<10	<5	478	<10	<10	<5	0.19	<5	<50	49.6	<1	17	30.4	
Z23530 (609382)	6	<10	<5	429	<10	<10	<5	0.22	<5	<50	52.0	<1	10	28.5	
Z23531 (609383)	7	<10	<5	281	<10	<10	<5	0.22	<5	<50	59.2	<1	11	23.8	
Z23532 (609384)	<1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.2	<1	3	3.6	

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 TEL (905)501-9998
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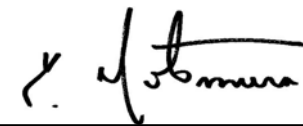
CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 09, 2019	DATE RECEIVED: Oct 10, 2019					DATE REPORTED: Oct 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Z23533 (609385)	6	<10	<5	336	<10	<10	<5	0.25	<5	<50	74.3	<1	19	26.7	
Z23534 (609386)	19	<10	<5	552	<10	<10	<5	0.48	<5	<50	204	<1	37	18.2	
Z23535 (609387)	8	<10	<5	338	<10	<10	<5	0.16	<5	<50	72.2	<1	14	9.5	
Z23536 (609388)	5	<10	<5	469	<10	<10	<5	0.14	<5	<50	43.4	<1	12	11.3	
Z23537 (609389)	7	<10	<5	408	<10	<10	<5	0.20	<5	<50	56.9	<1	10	8.1	
Z23538 (609390)	7	<10	<5	415	<10	<10	<5	0.21	<5	<50	53.0	<1	9	9.5	
Z23539 (609391)	7	<10	<5	461	<10	<10	<5	0.21	<5	<50	57.5	<1	8	27.7	
Z23540 (609392)	13	<10	<5	409	<10	<10	<5	0.27	<5	<50	97.3	<1	12	63.8	
Z23541 (609393)	12	<10	<5	590	<10	<10	<5	0.27	<5	<50	84.0	<1	13	51.5	
Z23542 (609394)	12	<10	<5	580	<10	<10	<5	0.26	<5	<50	83.4	<1	12	49.7	
Z23543 (609395)	12	<10	<5	987	<10	<10	<5	0.27	<5	<50	84.8	<1	14	63.1	
Z23544 (609396)	12	<10	<5	621	<10	<10	<5	0.26	<5	<50	82.5	<1	12	69.7	
Z23545 (609397)	19	<10	<5	1170	<10	<10	<5	0.82	<5	<50	208	<1	30	77.3	
Z23546 (609398)	35	<10	<5	240	<10	<10	<5	0.88	<5	<50	246	<1	22	91.8	
Z23547 (609399)	16	<10	<5	586	<10	<10	<5	0.50	<5	<50	126	<1	39	44.9	
Z23548 (609400)	17	<10	<5	584	<10	<10	8	0.41	<5	<50	123	<1	71	37.2	
Z23549 (609401)	8	<10	<5	561	<10	<10	11	0.23	<5	<50	54.5	<1	19	36.4	
Z23550 (609402)	10	<10	<5	282	<10	<10	<5	0.27	<5	<50	69.5	<1	15	149	
Z23551 (609403)	17	<10	6	433	<10	<10	<5	0.50	<5	<50	66.3	<1	56	93.3	
Z23552 (609404)	<1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	3.9	
Z23553 (609405)	15	<10	<5	538	<10	<10	<5	0.59	<5	<50	39.1	<1	38	114	
Z23554 (609406)	11	<10	<5	758	<10	<10	<5	0.42	<5	<50	41.6	<1	28	456	
Z23555 (609407)	10	<10	<5	411	<10	<10	<5	0.24	<5	<50	54.8	<1	24	453	
Z23556 (609408)	13	<10	<5	432	<10	<10	<5	0.38	<5	<50	57.4	<1	46	166	
Z23557 (609409)	8	<10	<5	393	<10	<10	<5	0.31	<5	<50	41.3	<1	19	52.9	
Z23558 (609410)	8	<10	<5	398	<10	<10	<5	0.30	<5	<50	43.2	<1	18	56.9	
Z23559 (609411)	9	<10	<5	414	<10	<10	<5	0.31	<5	<50	56.0	<1	22	85.0	
Z23560 (609412)	17	<10	6	743	<10	<10	<5	0.58	<5	<50	86.5	<1	56	106	
Z23561 (609413)	11	<10	<5	423	<10	<10	<5	0.23	<5	<50	61.0	<1	16	126	
Z23562 (609414)	15	<10	<5	544	<10	<10	5	0.46	<5	<50	81.3	<1	75	66.8	
Z23563 (609415)	23	<10	<5	816	<10	<10	<5	1.11	<5	<50	235	<1	33	74.0	
Z23564 (609416)	21	<10	<5	844	<10	<10	<5	1.44	<5	<50	215	<1	20	69.9	

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Certificate of Analysis

AGAT WORK ORDER: 19T529501

PROJECT: AGAT00814

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 09, 2019	DATE RECEIVED: Oct 10, 2019					DATE REPORTED: Oct 30, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
Z23565 (609417)	20	<10	<5	742	<10	<10	<5	1.32	<5	<50	255	<1	35	84.5	
Z23566 (609418)	48	<10	<5	110	<10	<10	<5	0.70	<5	<50	323	<1	23	84.7	
Z23567 (609419)	20	<10	6	776	<10	<10	<5	0.73	<5	<50	60.1	<1	67	101	
Z23568 (609420)	12	<10	<5	487	<10	<10	5	0.28	<5	<50	56.8	<1	36	198	
Z23569 (609421)	10	<10	<5	574	<10	<10	<5	0.30	<5	<50	57.5	<1	20	151	
Z23570 (609422)	9	<10	<5	560	<10	<10	<5	0.19	<5	<50	55.3	<1	13	82.2	
Z23571 (609423)	9	<10	<5	447	<10	<10	<5	0.26	<5	<50	65.5	<1	9	87.7	
Z23572 (609424)	<1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	2.0	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 09, 2019 DATE RECEIVED: Oct 10, 2019 DATE REPORTED: Oct 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z23501 (609353)				164
Z23502 (609354)				179
Z23503 (609355)				173
Z23504 (609356)				194
Z23505 (609357)				166
Z23506 (609358)				94
Z23507 (609359)				150
Z23508 (609360)				16
Z23509 (609361)				126
Z23510 (609362)				282
Z23511 (609363)				207
Z23512 (609364)				<5
Z23513 (609365)				162
Z23514 (609366)				141
Z23515 (609367)				62
Z23516 (609368)				135
Z23517 (609369)				292
Z23518 (609370)				205
Z23519 (609371)				169
Z23520 (609372)				173
Z23521 (609373)				107
Z23522 (609374)				71
Z23523 (609375)				113
Z23524 (609376)				102
Z23525 (609377)				90
Z23526 (609378)				52
Z23527 (609379)				50
Z23528 (609380)				133
Z23529 (609381)				128
Z23530 (609382)				131
Z23531 (609383)				37
Z23532 (609384)				<5

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T529501

PROJECT: AGAT00814

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 09, 2019 DATE RECEIVED: Oct 10, 2019 DATE REPORTED: Oct 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z23533 (609385)				62
Z23534 (609386)				221
Z23535 (609387)				117
Z23536 (609388)				82
Z23537 (609389)				132
Z23538 (609390)				129
Z23539 (609391)				119
Z23540 (609392)				81
Z23541 (609393)				82
Z23542 (609394)				82
Z23543 (609395)				79
Z23544 (609396)				88
Z23545 (609397)				155
Z23546 (609398)				93
Z23547 (609399)				73
Z23548 (609400)				166
Z23549 (609401)				125
Z23550 (609402)				82
Z23551 (609403)				87
Z23552 (609404)				<5
Z23553 (609405)				22
Z23554 (609406)				34
Z23555 (609407)				49
Z23556 (609408)				56
Z23557 (609409)				28
Z23558 (609410)				25
Z23559 (609411)				60
Z23560 (609412)				99
Z23561 (609413)				71
Z23562 (609414)				146
Z23563 (609415)				72
Z23564 (609416)				59

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T529501

PROJECT: AGAT00814

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 09, 2019 DATE RECEIVED: Oct 10, 2019 DATE REPORTED: Oct 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
Z23565 (609417)				76
Z23566 (609418)				53
Z23567 (609419)				89
Z23568 (609420)				87
Z23569 (609421)				42
Z23570 (609422)				44
Z23571 (609423)				17
Z23572 (609424)				<5

Comments: RDL - Reported Detection Limit
 609353-609424 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T529501

PROJECT: AGAT00814

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 09, 2019 DATE RECEIVED: Oct 10, 2019 DATE REPORTED: Oct 30, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z23501 (609353)			0.005
Z23502 (609354)			0.005
Z23503 (609355)			0.004
Z23504 (609356)			0.003
Z23505 (609357)			0.004
Z23506 (609358)			0.335
Z23507 (609359)			0.019
Z23508 (609360)			0.048
Z23509 (609361)			0.007
Z23510 (609362)			0.012
Z23511 (609363)			0.013
Z23512 (609364)			0.001
Z23513 (609365)			0.002
Z23514 (609366)			0.016
Z23515 (609367)			0.052
Z23516 (609368)			0.003
Z23517 (609369)			0.005
Z23518 (609370)			0.005
Z23519 (609371)			0.008
Z23520 (609372)			0.004
Z23521 (609373)			0.003
Z23522 (609374)			0.007
Z23523 (609375)			0.005
Z23524 (609376)			0.004
Z23525 (609377)			0.004
Z23526 (609378)			0.532
Z23527 (609379)			0.051
Z23528 (609380)			0.009
Z23529 (609381)			0.018
Z23530 (609382)			0.030
Z23531 (609383)			0.044
Z23532 (609384)			<0.001

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T529501

PROJECT: AGAT00814

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 09, 2019

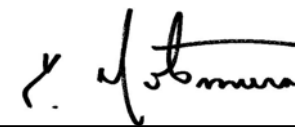
DATE RECEIVED: Oct 10, 2019

DATE REPORTED: Oct 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
Z23533 (609385)			0.128
Z23534 (609386)			0.012
Z23535 (609387)			0.059
Z23536 (609388)			0.009
Z23537 (609389)			0.017
Z23538 (609390)			0.016
Z23539 (609391)			0.009
Z23540 (609392)			0.017
Z23541 (609393)			0.002
Z23542 (609394)			0.004
Z23543 (609395)			0.003
Z23544 (609396)			0.002
Z23545 (609397)			0.003
Z23546 (609398)			0.345
Z23547 (609399)			0.003
Z23548 (609400)			0.010
Z23549 (609401)			0.020
Z23550 (609402)			0.082
Z23551 (609403)			0.103
Z23552 (609404)			0.002
Z23553 (609405)			0.084
Z23554 (609406)			0.061
Z23555 (609407)			0.037
Z23556 (609408)			0.043
Z23557 (609409)			0.048
Z23558 (609410)			0.048
Z23559 (609411)			0.068
Z23560 (609412)			0.146
Z23561 (609413)			0.041
Z23562 (609414)			0.022
Z23563 (609415)			0.012
Z23564 (609416)			0.002

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T529501

PROJECT: AGAT00814

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 09, 2019

DATE RECEIVED: Oct 10, 2019

DATE REPORTED: Oct 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
Z23565 (609417)				0.011
Z23566 (609418)				0.507
Z23567 (609419)				0.111
Z23568 (609420)				0.069
Z23569 (609421)				0.065
Z23570 (609422)				0.062
Z23571 (609423)				0.030
Z23572 (609424)				0.001

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T529501

PROJECT: AGAT00814

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 09, 2019

DATE RECEIVED: Oct 10, 2019

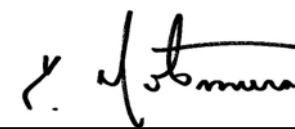
DATE REPORTED: Oct 30, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
Z23501 (609353)		83.83
Z23521 (609373)		81.58
Z23536 (609388)		80.62
Z23540 (609392)		79.28
Z23560 (609412)		81.07

 Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T529501

PROJECT: AGAT00814

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 09, 2019

DATE RECEIVED: Oct 10, 2019

DATE REPORTED: Oct 30, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
Z23501 (609353)	87.33

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	609353	0.5	0.5	0.0%	609367	1.4	1.5	6.9%	609379	< 0.5	< 0.5	0.0%	609392	< 0.5	< 0.5	0.0%
Al	609353	7.56	7.65	1.2%	609367	6.82	7.03	3.0%	609379	7.00	6.89	1.6%	609392	7.27	7.51	3.2%
As	609353	< 1	< 1	0.0%	609367	< 1	< 1	0.0%	609379	< 1	< 1	0.0%	609392	< 1	< 1	0.0%
Ba	609353	1860	1860	0.0%	609367	417	330	23.3%	609379	934	921	1.4%	609392	630	640	1.6%
Be	609353	2.21	2.31	4.4%	609367	2.0	2.0	0.0%	609379	2.16	2.12	1.9%	609392	2.3	2.3	0.0%
Bi	609353	< 1	< 1	0.0%	609367	< 1	< 1	0.0%	609379	< 1	< 1	0.0%	609392	< 1	< 1	0.0%
Ca	609353	2.80	2.87	2.5%	609367	4.17	4.27	2.4%	609379	2.39	2.39	0.0%	609392	2.79	2.90	3.9%
Cd	609353	< 0.5	< 0.5	0.0%	609367	0.63	0.53	17.2%	609379	< 0.5	< 0.5	0.0%	609392	< 0.5	< 0.5	0.0%
Ce	609353	100	102	2.0%	609367	34	34	0.0%	609379	27	28	3.6%	609392	36	38	5.4%
Co	609353	10.7	10.4	2.8%	609367	22.4	22.8	1.8%	609379	13.8	14.0	1.4%	609392	18.9	19.3	2.1%
Cr	609353	122	141	14.4%	609367	150	150	0.0%	609379	98.0	99.3	1.3%	609392	125	135	7.7%
Cu	609353	< 0.5	< 0.5	0.0%	609367	318	339	6.4%	609379	38.1	39.2	2.8%	609392	17.8	18.1	1.7%
Fe	609353	2.95	2.97	0.7%	609367	6.98	7.19	3.0%	609379	2.89	2.85	1.4%	609392	4.15	4.30	3.6%
Ga	609353	19	19	0.0%	609367	20	21	4.9%	609379	15	15	0.0%	609392	19	20	5.1%
In	609353	< 1	< 1	0.0%	609367	< 1	< 1	0.0%	609379	< 1	< 1	0.0%	609392	< 1	< 1	0.0%
K	609353	3.05	3.07	0.7%	609367	1.56	1.61	3.2%	609379	3.41	3.34	2.1%	609392	1.92	1.99	3.6%
La	609353	42	44	4.7%	609367	16	16	0.0%	609379	11	12	8.7%	609392	16	17	6.1%
Li	609353	14	15	6.9%	609367	15	15	0.0%	609379	12	11	8.7%	609392	16	16	0.0%
Mg	609353	1.72	1.74	1.2%	609367	1.62	1.65	1.8%	609379	1.08	1.06	1.9%	609392	2.61	2.71	3.8%
Mn	609353	544	548	0.7%	609367	732	741	1.2%	609379	478	474	0.8%	609392	642	665	3.5%
Mo	609353	12.3	13.8	11.5%	609367	20.4	18.5	9.8%	609379	16.8	16.8	0.0%	609392	8.0	9.2	14.0%
Na	609353	2.88	2.98	3.4%	609367	3.30	3.46	4.7%	609379	4.31	4.27	0.9%	609392	4.00	4.13	3.2%
Ni	609353	42.8	43.7	2.1%	609367	39.9	40.6	1.7%	609379	20.4	20.4	0.0%	609392	46.7	48.5	3.8%
P	609353	1380	1440	4.3%	609367	769	781	1.5%	609379	576	606	5.1%	609392	657	694	5.5%
Pb	609353	20	21	4.9%	609367	20	22	9.5%	609379	< 20	< 20	0.0%	609392	< 20	< 20	0.0%
Rb	609353	< 50	< 50	0.0%	609367	< 50	< 50	0.0%	609379	< 50	< 50	0.0%	609392	< 50	< 50	0.0%
S	609353	0.34	0.35	2.9%	609367	2.92	2.93	0.3%	609379	1.32	1.31	0.8%	609392	0.68	0.68	0.0%
Sb	609353	< 1	< 1	0.0%	609367	< 1	< 1	0.0%	609379	< 1	< 1	0.0%	609392	< 1	< 1	0.0%
Sc	609353	9	9	0.0%	609367	22	23	4.4%	609379	7	7	0.0%	609392	13	13	0.0%
Se	609353	< 10	< 10	0.0%	609367	< 10	< 10	0.0%	609379	< 10	< 10	0.0%	609392	< 10	< 10	0.0%
Sn	609353	< 5	< 5	0.0%	609367	< 5	< 5	0.0%	609379	< 5	< 5	0.0%	609392	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	609353	1170	1210	3.4%	609367	805	831	3.2%	609379	335	334	0.3%	609392	409	424	3.6%
Ta	609353	< 10	< 10	0.0%	609367	< 10	< 10	0.0%	609379	< 10	< 10	0.0%	609392	< 10	< 10	0.0%
Te	609353	< 10	< 10	0.0%	609367	< 10	< 10	0.0%	609379	< 10	< 10	0.0%	609392	< 10	< 10	0.0%
Th	609353	< 5	< 5	0.0%	609367	< 5	< 5	0.0%	609379	< 5	< 5	0.0%	609392	< 5	< 5	0.0%
Ti	609353	0.29	0.30	3.4%	609367	0.44	0.46	4.4%	609379	0.21	0.21	0.0%	609392	0.269	0.278	3.3%
Tl	609353	< 5	< 5	0.0%	609367	< 5	< 5	0.0%	609379	< 5	< 5	0.0%	609392	< 5	< 5	0.0%
U	609353	< 50	< 50	0.0%	609367	< 50	< 50	0.0%	609379	< 50	< 50	0.0%	609392	< 50	< 50	0.0%
V	609353	68.9	69.2	0.4%	609367	160	162	1.2%	609379	54.3	54.8	0.9%	609392	97.3	100	2.7%
W	609353	< 1	< 1	0.0%	609367	< 1	< 1	0.0%	609379	< 1	< 1	0.0%	609392	< 1	< 1	0.0%
Y	609353	26	26	0.0%	609367	17	18	5.7%	609379	22	22	0.0%	609392	12	13	8.0%
Zn	609353	57.5	60.8	5.6%	609367	99.9	99.5	0.4%	609379	20.2	20.7	2.4%	609392	63.8	65.8	3.1%
Zr	609353	164	162	1.2%	609367	62	63	1.6%	609379	50	50	0.0%	609392	81	85	4.8%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	609403	1.4	1.4	0.0%	609417	< 0.5	< 0.5	0.0%								
Al	609403	6.69	6.88	2.8%	609417	2.80	2.79	0.4%								
As	609403	< 1	< 1	0.0%	609417	< 1	< 1	0.0%								
Ba	609403	205	234	13.2%	609417	889	870	2.2%								
Be	609403	2.4	2.4	0.0%	609417	2.3	2.3	0.0%								
Bi	609403	< 1	< 1	0.0%	609417	< 1	< 1	0.0%								
Ca	609403	3.25	2.95	9.7%	609417	7.00	6.76	3.5%								
Cd	609403	0.5	< 0.5		609417	< 0.5	< 0.5	0.0%								
Ce	609403	71	67	5.8%	609417	146	146	0.0%								
Co	609403	17.9	15.9	11.8%	609417	49.4	48.9	1.0%								
Cr	609403	119	128	7.3%	609417	547	553	1.1%								
Cu	609403	164	144	13.0%	609417	93.0	93.2	0.2%								
Fe	609403	6.89	6.22	10.2%	609417	7.43	7.18	3.4%								
Ga	609403	22	23	4.4%	609417	12	12	0.0%								
In	609403	< 1	< 1	0.0%	609417	< 1	< 1	0.0%								
K	609403	3.17	3.30	4.0%	609417	2.32	2.33	0.4%								
La	609403	28	26	7.4%	609417	70	70	0.0%								
Li	609403	14	15	6.9%	609417	63	64	1.6%								
Mg	609403	1.64	1.50	8.9%	609417	9.51	9.41	1.1%								
Mn	609403	821	758	8.0%	609417	1180	1160	1.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	609403	14.4	16.0	10.5%	609417	3.0	3.0	0.0%								
Na	609403	2.19	2.27	3.6%	609417	2.84	2.80	1.4%								
Ni	609403	20.4	16.9	18.8%	609417	436	428	1.9%								
P	609403	1910	1850	3.2%	609417	3330	3090	7.5%								
Pb	609403	64	53	18.8%	609417	< 20	< 20	0.0%								
Rb	609403	< 50	< 50	0.0%	609417	< 50	< 50	0.0%								
S	609403	3.84	3.27	16.0%	609417	1.09	1.07	1.9%								
Sb	609403	< 1	< 1	0.0%	609417	< 1	< 1	0.0%								
Sc	609403	17	16	6.1%	609417	20	19	5.1%								
Se	609403	< 10	< 10	0.0%	609417	< 10	< 10	0.0%								
Sn	609403	6	< 5		609417	< 5	< 5	0.0%								
Sr	609403	433	435	0.5%	609417	742	732	1.4%								
Ta	609403	< 10	< 10	0.0%	609417	< 10	< 10	0.0%								
Te	609403	< 10	< 10	0.0%	609417	< 10	< 10	0.0%								
Th	609403	< 5	< 5	0.0%	609417	< 5	< 5	0.0%								
Ti	609403	0.500	0.443	12.1%	609417	1.32	1.25	5.4%								
Tl	609403	< 5	< 5	0.0%	609417	< 5	< 5	0.0%								
U	609403	< 50	< 50	0.0%	609417	< 50	< 50	0.0%								
V	609403	66.3	63.3	4.6%	609417	255	253	0.8%								
W	609403	< 1	< 1	0.0%	609417	< 1	< 1	0.0%								
Y	609403	56	51	9.3%	609417	35	35	0.0%								
Zn	609403	93.3	83.8	10.7%	609417	84.5	80.5	4.8%								
Zr	609403	87	94	7.7%	609417	76	70	8.2%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	609353	0.005	0.005	0.0%	609367	0.0518	0.0527	1.7%	609379	0.0505	0.0493	2.4%	609392	0.017	0.017	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	609403	0.103	0.084	20.3%	609417	0.011	0.011	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.61	97%	90% - 110%	8.17	8.32	102%	90% - 110%	6.96	6.91	99%	90% - 110%	4.75	4.85	102%	90% - 110%
As					26	24	94%	90% - 110%	124	131	105%	90% - 110%				
Ba	340	332	98%	90% - 110%	540	530	98%	90% - 110%	186	188	101%	90% - 110%	216	223	103%	90% - 110%
Be	2.6	2.6	101%	90% - 110%	4.0	3.3	82%	90% - 110%								
Ca	5.72	5.51	96%	90% - 110%	0.907	0.882	97%	90% - 110%	4.01	3.88	97%	90% - 110%	10	9	93%	90% - 110%
Ce	122	121	99%	90% - 110%	98	102	104%	90% - 110%	24	24	101%	90% - 110%				
Co									22.1	21.1	95%	90% - 110%	191	177	92%	90% - 110%
Cr					60.3	64.5	107%	90% - 110%					670	550	82%	90% - 110%
Cu					150	152	101%	90% - 110%	88.6	84.2	95%	90% - 110%	7120	7188	101%	90% - 110%
Fe	4.34	4.14	95%	90% - 110%	3.77	3.84	102%	90% - 110%	7.56	7.65	101%	90% - 110%	12.71	12.42	98%	90% - 110%
Ga	35	35	101%	90% - 110%												
K	1.37	1.42	104%	90% - 110%					2.021	2.099	104%	90% - 110%	0.1021	0.1114	109%	90% - 110%
La	58	53	91%	90% - 110%	44	43	99%	90% - 110%					8.47	8.49	100%	90% - 110%
Li	37	38	102%	90% - 110%	47	47	101%	90% - 110%								
Mg	0.325	0.295	91%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.464	102%	90% - 110%	7.41	7.61	103%	90% - 110%
Mn					780	775	99%	90% - 110%	1510	1464	97%	90% - 110%				
Mo					14	15	107%	90% - 110%								
Na	5.267	5.511	105%	90% - 110%	1.624	1.746	108%	90% - 110%	0.617	0.659	107%	90% - 110%	0.112	0.122	109%	90% - 110%
Ni					32	33	103%	90% - 110%	77.1	74.5	97%	90% - 110%	2480	2255	91%	90% - 110%
P					750	790	105%	90% - 110%	892	954	107%	90% - 110%	731	788	108%	90% - 110%
Pb					31	29	95%	90% - 110%								
S									0.348	0.361	104%	90% - 110%				
Sc	1.1	1.1	97%	90% - 110%	12	13	108%	90% - 110%					21.33	22.3	105%	90% - 110%
Sr	1191	1116	94%	90% - 110%	144	149	103%	90% - 110%	92.8	87.7	94%	90% - 110%	39	38	97%	90% - 110%
Ti	0.172	0.167	97%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.413	99%	90% - 110%
V	8	7	92%	90% - 110%	77	81	106%	90% - 110%					158	172	109%	90% - 110%
Y	119	126	105%	90% - 110%									12.67	13.5	107%	90% - 110%
Zn	93	93	100%	90% - 110%	130	128	98%	90% - 110%	208	217	104%	90% - 110%	112	123	110%	90% - 110%
Zr													35.7	39.3	110%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP7M)				CRM #3 (ref.GS4H)				CRM #4 (ref.GSP5G)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.95	101%	90% - 110%	0.725	0.797	109%	90% - 110%	5.01	5.36	107%	90% - 110%	0.562	0.531	94%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00814
 SAMPLING SITE:

AGAT WORK ORDER: 19T529501
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00816

AGAT WORK ORDER: 19T531377

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 01, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T531377

PROJECT: AGAT00816

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 15, 2019

DATE RECEIVED: Oct 15, 2019

DATE REPORTED: Nov 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D71551 (621348)		2.12
D71552 (621349)		1.28
D71553 (621350)		1.16
D71554 (621351)		0.85
D71555 (621352)		1.50
D71556 (621353)		2.70
D71557 (621354)		2.33
D71558 (621355)		2.33
D71559 (621356)		1.75
D71560 (621357)		0.97
D71561 (621358)		2.68
D71562 (621359)		2.35
D71563 (621360)		3.07
D71564 (621361)		2.24
D71565 (621362)		2.07
D71566 (621363)		0.07
D71567 (621364)		2.35
D71568 (621365)		1.23
D71569 (621366)		2.31
D71570 (621367)		2.28
D71571 (621368)		2.27
D71572 (621369)		0.61
D71573 (621370)		3.04
D71574 (621371)		2.26
D71575 (621372)		2.45
D71576 (621373)		2.18
D71577 (621374)		2.86
D71578 (621375)		2.86
D71579 (621376)		2.18
D71580 (621377)		2.30
D71581 (621378)		2.21

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531377

PROJECT: AGAT00816

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 15, 2019 DATE RECEIVED: Oct 15, 2019 DATE REPORTED: Nov 01, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D71582 (621379)		2.28
D71583 (621380)		2.24
D71584 (621381)		2.79
D71585 (621382)		2.51
D71586 (621383)		0.07
D71587 (621384)		1.99
D71588 (621385)		2.49
D71589 (621386)		2.39
D71590 (621387)		2.41
D71591 (621388)		2.48
D71592 (621389)		0.64
D71593 (621390)		2.53
D71594 (621391)		2.36
D71595 (621392)		2.34
D71596 (621393)		2.29
D71597 (621394)		2.19
D71598 (621395)		2.19
D71599 (621396)		1.01
D71600 (621397)		2.31
D71601 (621398)		2.00
D71602 (621399)		2.34
D71603 (621400)		1.58
D71604 (621401)		1.59
D71605 (621402)		2.10
D71606 (621403)		0.07
D71607 (621404)		2.54
D71608 (621405)		2.09
D71609 (621406)		1.74
D71610 (621407)		2.27
D71611 (621408)		2.98
D71612 (621409)		0.66

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T531377

PROJECT: AGAT00816

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 15, 2019

DATE RECEIVED: Oct 15, 2019

DATE REPORTED: Nov 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D71613 (621410)		1.03
D71614 (621411)		1.42
D71615 (621412)		2.12
D71616 (621413)		3.14
D71617 (621414)		2.03
D71618 (621415)		2.03
D71619 (621416)		2.43
D71620 (621417)		0.90
D71621 (621418)		2.49
D71622 (621419)		2.39

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531377

PROJECT: AGAT00816

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 15, 2019	DATE RECEIVED: Oct 15, 2019							DATE REPORTED: Nov 01, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71551 (621348)	<0.5	7.28	<1	469	1.2	<1	2.46	<0.5	49	20.0	111	76.3	4.25	16	
D71552 (621349)	<0.5	7.42	<1	511	1.1	<1	2.43	<0.5	44	17.4	84.8	87.6	3.97	16	
D71553 (621350)	0.5	7.56	<1	1580	2.7	<1	2.60	<0.5	91	26.8	148	95.9	4.46	18	
D71554 (621351)	<0.5	7.43	<1	466	1.2	<1	2.36	<0.5	46	17.7	106	67.0	3.90	17	
D71555 (621352)	<0.5	7.39	<1	425	1.2	<1	2.35	<0.5	41	17.7	98.3	44.6	3.87	16	
D71556 (621353)	<0.5	7.48	<1	369	0.9	<1	3.30	<0.5	39	20.9	121	40.0	4.94	17	
D71557 (621354)	<0.5	7.76	<1	400	1.0	<1	3.21	<0.5	41	20.3	104	41.5	4.80	17	
D71558 (621355)	<0.5	7.74	<1	402	1.0	<1	3.32	<0.5	40	19.9	98.9	42.2	4.86	18	
D71559 (621356)	<0.5	7.57	<1	359	1.3	<1	3.09	<0.5	38	20.1	107	30.9	4.81	16	
D71560 (621357)	0.7	7.94	<1	869	4.1	<1	1.28	<0.5	28	8.2	49.5	5.4	2.41	19	
D71561 (621358)	0.5	7.42	<1	438	1.8	<1	2.84	<0.5	41	19.2	91.9	38.2	4.38	18	
D71562 (621359)	<0.5	7.97	<1	427	1.0	<1	3.39	<0.5	44	21.7	127	53.5	5.22	18	
D71563 (621360)	<0.5	7.70	<1	398	1.6	<1	2.98	<0.5	46	24.2	112	55.0	5.15	18	
D71564 (621361)	0.6	7.29	<1	1370	4.5	<1	3.72	<0.5	110	19.1	188	68.6	3.97	18	
D71565 (621362)	0.8	7.49	<1	1360	2.7	<1	3.19	<0.5	107	19.4	185	173	4.08	18	
D71566 (621363)	<0.5	7.31	<1	147	<0.5	<1	6.74	0.7	10	40.0	165	147	7.88	16	
D71567 (621364)	0.5	7.66	<1	1380	2.5	<1	3.06	<0.5	94	16.2	128	73.9	3.74	17	
D71568 (621365)	0.7	7.57	<1	791	2.4	<1	3.68	<0.5	76	19.0	157	191	4.27	19	
D71569 (621366)	<0.5	6.98	<1	523	1.2	<1	2.41	<0.5	49	16.1	81.5	100	4.18	16	
D71570 (621367)	<0.5	7.82	<1	794	1.8	<1	3.02	<0.5	66	18.9	119	54.2	4.33	19	
D71571 (621368)	<0.5	7.75	<1	541	1.3	<1	2.95	<0.5	45	18.0	86.7	32.0	4.57	18	
D71572 (621369)	<0.5	0.08	<1	23	<0.5	<1	33.0	<0.5	<1	0.7	4.3	<0.5	0.17	<5	
D71573 (621370)	<0.5	7.41	<1	494	1.4	<1	2.64	<0.5	43	17.5	87.9	79.7	3.97	17	
D71574 (621371)	<0.5	7.42	<1	549	1.4	<1	2.20	<0.5	40	16.4	82.1	36.3	3.57	15	
D71575 (621372)	<0.5	7.66	<1	564	1.0	<1	2.64	<0.5	43	19.1	100	73.2	4.15	16	
D71576 (621373)	<0.5	7.84	<1	690	1.6	<1	2.92	<0.5	56	18.0	105	41.6	3.92	17	
D71577 (621374)	<0.5	7.55	<1	468	1.0	<1	2.57	<0.5	35	19.4	107	44.2	4.11	16	
D71578 (621375)	<0.5	7.32	<1	445	1.0	<1	2.51	<0.5	38	18.9	116	44.2	4.12	17	
D71579 (621376)	<0.5	7.01	<1	412	0.9	<1	3.55	<0.5	37	26.1	122	95.2	4.76	16	
D71580 (621377)	<0.5	7.70	<1	619	2.9	<1	3.45	<0.5	48	20.5	112	54.5	4.63	18	
D71581 (621378)	<0.5	7.79	<1	518	1.2	<1	3.20	<0.5	44	23.7	145	59.1	4.84	17	
D71582 (621379)	<0.5	7.38	<1	487	2.0	<1	2.90	<0.5	41	21.4	109	56.9	4.41	16	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T531377

PROJECT: AGAT00816

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 15, 2019	DATE RECEIVED: Oct 15, 2019							DATE REPORTED: Nov 01, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71583 (621380)	<0.5	7.40	<1	497	1.0	<1	2.93	<0.5	44	21.3	105	47.4	4.47	17	
D71584 (621381)	<0.5	7.34	<1	427	4.6	<1	3.12	<0.5	45	19.8	107	53.3	4.50	17	
D71585 (621382)	<0.5	7.54	<1	424	1.6	<1	2.93	<0.5	42	22.4	132	64.9	4.71	18	
D71586 (621383)	<0.5	7.82	<1	198	0.7	<1	6.58	<0.5	22	38.3	204	104	8.14	19	
D71587 (621384)	<0.5	7.57	<1	435	2.0	<1	3.28	<0.5	42	22.6	165	68.5	4.88	18	
D71588 (621385)	<0.5	7.59	<1	501	1.4	<1	2.93	<0.5	47	20.2	118	39.9	4.64	17	
D71589 (621386)	<0.5	7.44	<1	437	1.2	<1	2.99	<0.5	44	23.6	126	48.9	4.92	17	
D71590 (621387)	<0.5	7.66	<1	481	1.1	<1	3.22	<0.5	43	23.4	139	72.3	5.14	18	
D71591 (621388)	0.5	7.68	<1	507	1.1	<1	3.11	<0.5	42	21.2	133	41.4	5.03	18	
D71592 (621389)	<0.5	0.29	1	29	<0.5	<1	28.9	<0.5	<1	1.0	12.8	6.3	0.28	<5	
D71593 (621390)	<0.5	7.60	<1	511	1.3	<1	3.08	<0.5	40	20.9	124	43.6	4.90	18	
D71594 (621391)	<0.5	7.78	<1	371	2.3	<1	4.33	<0.5	44	23.3	133	94.3	5.33	19	
D71595 (621392)	<0.5	7.85	<1	485	2.4	<1	3.04	<0.5	45	19.3	121	47.1	4.65	18	
D71596 (621393)	<0.5	7.72	<1	510	1.3	<1	3.36	<0.5	47	23.3	130	73.6	5.73	18	
D71597 (621394)	<0.5	7.44	<1	518	2.6	<1	2.70	<0.5	41	20.3	122	43.2	4.32	19	
D71598 (621395)	<0.5	7.79	<1	549	2.9	<1	2.79	<0.5	39	20.0	134	45.4	4.51	19	
D71599 (621396)	<0.5	7.53	<1	1050	2.5	<1	3.49	<0.5	89	17.9	159	7.4	4.19	17	
D71600 (621397)	0.6	7.48	<1	536	1.7	<1	3.23	<0.5	48	21.3	124	41.0	5.00	18	
D71601 (621398)	0.6	7.86	<1	614	1.6	<1	3.61	<0.5	52	22.7	155	60.7	5.61	18	
D71602 (621399)	<0.5	7.04	<1	1490	6.0	<1	5.01	<0.5	82	26.4	247	58.2	5.68	17	
D71603 (621400)	<0.5	7.55	<1	1170	3.1	<1	4.68	<0.5	60	26.4	278	58.1	5.81	17	
D71604 (621401)	<0.5	7.68	1	1180	2.5	<1	2.37	<0.5	68	8.6	58.9	7.7	2.57	20	
D71605 (621402)	<0.5	7.72	1	906	9.5	<1	2.49	<0.5	53	7.0	37.3	5.0	2.16	21	
D71606 (621403)	<0.5	7.20	<1	147	<0.5	<1	6.79	<0.5	10	40.8	200	148	8.18	17	
D71607 (621404)	<0.5	7.77	<1	1330	4.7	<1	4.15	<0.5	69	25.5	234	60.0	5.38	18	
D71608 (621405)	<0.5	6.65	<1	1020	2.5	<1	4.73	<0.5	60	22.8	229	30.3	4.93	16	
D71609 (621406)	0.5	7.91	<1	1600	2.9	<1	2.81	<0.5	106	13.0	90.8	22.7	3.16	20	
D71610 (621407)	<0.5	7.41	<1	1030	2.9	<1	4.42	<0.5	56	29.8	277	67.0	5.76	16	
D71611 (621408)	<0.5	5.98	<1	849	2.2	<1	6.08	<0.5	61	34.0	316	27.9	5.52	15	
D71612 (621409)	<0.5	0.08	<1	30	<0.5	<1	30.2	<0.5	<1	0.6	7.6	4.1	0.18	<5	
D71613 (621410)	<0.5	6.19	<1	754	1.8	<1	5.43	<0.5	61	29.1	254	25.7	5.25	15	
D71614 (621411)	0.6	8.16	1	1650	3.1	<1	2.89	<0.5	108	11.9	111	19.8	3.24	19	

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AGAT WORK ORDER: 19T531377

PROJECT: AGAT00816

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 15, 2019	DATE RECEIVED: Oct 15, 2019							DATE REPORTED: Nov 01, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71615 (621412)	<0.5	6.84	<1	827	2.1	<1	0.92	<0.5	15	0.8	15.6	5.3	0.69	14	
D71616 (621413)	0.6	7.86	2	576	3.0	<1	1.10	<0.5	16	<0.5	15.6	7.0	0.51	16	
D71617 (621414)	<0.5	7.36	<1	918	4.4	<1	2.80	<0.5	62	7.1	58.0	111	2.00	18	
D71618 (621415)	<0.5	7.62	1	941	4.5	<1	2.80	<0.5	63	6.9	60.3	114	2.08	19	
D71619 (621416)	<0.5	8.04	<1	695	2.5	<1	2.11	<0.5	49	6.7	39.4	29.8	2.26	23	
D71620 (621417)	<0.5	5.78	<1	531	2.7	<1	1.28	<0.5	61	2.2	19.1	2.6	1.03	14	
D71621 (621418)	<0.5	7.71	<1	737	2.1	<1	2.05	<0.5	48	6.2	35.2	<0.5	2.03	21	
D71622 (621419)	<0.5	7.78	<1	847	2.2	<1	2.36	<0.5	50	6.9	40.5	0.6	2.17	22	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 15, 2019

DATE RECEIVED: Oct 15, 2019

DATE REPORTED: Nov 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb
	Unit: RDL:	ppm 1	% 0.01	ppm 2	ppm 1	% 0.01	ppm 1	ppm 0.5	% 0.01	ppm 0.5	ppm 10	ppm 20	ppm 50	% 0.01	ppm 1
D71551 (621348)		<1	1.53	21	37	1.84	499	7.4	3.07	55.6	636	<20	<50	0.07	<1
D71552 (621349)		<1	1.62	20	36	1.60	485	5.6	3.13	53.7	549	<20	<50	0.09	<1
D71553 (621350)		<1	2.58	40	56	2.54	625	13.1	2.76	79.4	1110	<20	<50	0.10	<1
D71554 (621351)		<1	1.65	21	37	1.60	520	7.6	3.06	55.3	551	<20	<50	0.08	<1
D71555 (621352)		<1	1.61	19	34	1.62	533	7.0	3.01	56.6	550	<20	<50	0.06	<1
D71556 (621353)		<1	1.38	17	37	1.94	752	6.5	2.87	62.2	598	<20	<50	0.06	<1
D71557 (621354)		<1	1.30	18	37	1.85	839	5.1	2.87	57.9	581	<20	<50	0.08	<1
D71558 (621355)		<1	1.27	18	36	1.85	842	5.0	2.91	56.9	591	<20	<50	0.08	<1
D71559 (621356)		<1	1.50	17	40	1.88	917	5.2	2.73	62.6	578	<20	<50	0.07	<1
D71560 (621357)		<1	3.76	11	33	0.85	491	4.7	2.67	27.1	186	46	<50	0.02	<1
D71561 (621358)		<1	1.58	18	40	1.77	847	5.3	2.72	55.1	592	<20	<50	0.08	<1
D71562 (621359)		<1	1.34	19	34	1.91	841	4.6	3.10	65.2	689	<20	<50	0.11	<1
D71563 (621360)		<1	1.48	20	35	2.10	856	3.8	3.21	64.7	684	<20	<50	0.12	<1
D71564 (621361)		<1	2.24	47	56	2.93	721	4.3	2.85	84.0	1390	<20	<50	0.07	<1
D71565 (621362)		<1	2.29	45	37	2.83	658	4.4	2.92	76.7	1370	<20	<50	0.16	<1
D71566 (621363)		<1	0.20	3	12	4.47	1430	1.5	2.35	87.7	399	<20	<50	0.17	<1
D71567 (621364)		<1	2.19	42	35	2.69	586	5.0	3.10	76.8	1180	<20	<50	0.10	<1
D71568 (621365)		<1	2.02	33	31	2.87	659	11.5	2.80	85.4	918	<20	<50	0.27	<1
D71569 (621366)		<1	1.59	22	32	1.62	486	6.1	2.70	47.5	612	<20	<50	0.11	<1
D71570 (621367)		<1	1.86	29	41	2.06	655	4.0	2.93	64.9	867	<20	<50	0.08	<1
D71571 (621368)		<1	1.75	19	36	1.89	717	4.4	2.80	52.3	667	<20	<50	0.05	<1
D71572 (621369)		<1	0.01	<2	1	1.25	145	1.6	0.03	0.5	88	<20	<50	0.05	<1
D71573 (621370)		<1	1.55	20	39	1.50	535	4.4	2.76	49.3	609	<20	<50	0.08	<1
D71574 (621371)		<1	1.78	17	38	1.39	516	4.5	2.70	46.8	457	<20	<50	0.09	<1
D71575 (621372)		<1	1.42	19	36	1.66	703	4.4	2.76	56.1	550	<20	<50	0.26	<1
D71576 (621373)		<1	1.47	25	32	1.85	660	4.5	2.82	56.7	670	<20	<50	0.20	<1
D71577 (621374)		<1	1.33	16	31	1.63	715	5.4	2.80	56.7	522	<20	<50	0.19	<1
D71578 (621375)		<1	1.28	16	30	1.54	734	5.3	2.77	57.0	515	<20	<50	0.21	<1
D71579 (621376)		<1	1.25	16	26	1.66	930	9.0	2.59	74.9	563	<20	<50	0.25	<1
D71580 (621377)		<1	1.66	22	45	1.62	782	7.0	2.84	62.9	712	<20	<50	0.09	<1
D71581 (621378)		<1	1.45	20	34	2.05	840	7.9	2.72	79.9	723	<20	<50	0.12	<1
D71582 (621379)		<1	1.46	18	37	1.78	724	7.1	2.76	63.5	626	<20	<50	0.20	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 15, 2019

DATE RECEIVED: Oct 15, 2019

DATE REPORTED: Nov 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
D71583 (621380)		<1	1.26	19	33	1.83	755	9.1	2.76	60.7	644	<20	<50	0.14	<1
D71584 (621381)		<1	1.83	20	35	1.66	717	7.0	2.62	54.7	638	<20	<50	0.10	<1
D71585 (621382)		<1	1.52	19	36	1.73	676	7.3	2.75	66.2	674	<20	<50	0.13	<1
D71586 (621383)		<1	0.45	9	11	4.65	1430	2.2	2.51	111	957	<20	<50	0.11	<1
D71587 (621384)		<1	1.54	19	41	1.97	798	6.6	2.81	72.4	660	<20	<50	0.13	<1
D71588 (621385)		<1	1.55	21	39	1.93	897	5.6	2.77	62.3	710	<20	<50	0.15	<1
D71589 (621386)		<1	1.46	19	36	1.96	1040	4.7	2.74	63.8	694	<20	<50	0.30	<1
D71590 (621387)		<1	1.28	20	31	1.83	1120	5.2	2.88	62.9	676	<20	<50	0.32	<1
D71591 (621388)		<1	1.43	19	31	1.89	1060	7.4	2.93	66.0	680	<20	<50	0.20	<1
D71592 (621389)		<1	0.07	<2	2	1.35	113	2.5	0.13	1.7	90	<20	<50	0.08	1
D71593 (621390)		<1	1.54	18	34	1.89	963	4.3	2.74	62.3	656	<20	<50	0.15	<1
D71594 (621391)		<1	1.46	20	30	2.06	1170	4.5	2.78	66.3	742	<20	<50	0.18	<1
D71595 (621392)		<1	1.72	21	45	1.88	872	3.9	2.87	58.6	708	<20	<50	0.17	<1
D71596 (621393)		<1	1.55	21	35	2.00	1120	4.2	2.72	61.9	794	<20	<50	0.28	<1
D71597 (621394)		<1	1.60	18	29	1.76	846	5.5	2.84	61.8	710	<20	<50	0.22	<1
D71598 (621395)		<1	1.67	17	30	1.84	873	5.3	2.96	62.1	736	<20	<50	0.22	<1
D71599 (621396)		<1	1.72	41	45	2.59	905	4.7	2.82	82.2	1160	<20	<50	0.05	<1
D71600 (621397)		<1	1.50	22	32	1.91	970	4.6	2.87	58.2	803	<20	<50	0.14	<1
D71601 (621398)		<1	1.63	23	24	2.24	1070	5.6	2.90	59.8	932	<20	<50	0.19	<1
D71602 (621399)		<1	3.41	36	28	3.94	1020	2.9	2.29	53.5	1940	<20	<50	0.09	<1
D71603 (621400)		<1	3.13	27	23	4.45	1120	2.9	2.57	72.8	1680	<20	<50	0.06	<1
D71604 (621401)		<1	2.20	31	21	1.40	437	4.1	3.55	31.5	915	<20	<50	0.06	<1
D71605 (621402)		<1	2.30	24	19	0.86	366	4.2	3.75	21.9	601	<20	<50	0.05	<1
D71606 (621403)		<1	0.20	3	12	4.47	1430	1.7	2.40	89.5	448	<20	<50	0.17	<1
D71607 (621404)		<1	3.60	32	28	3.80	953	4.2	2.53	68.4	1830	<20	<50	0.08	<1
D71608 (621405)		<1	2.93	27	9	3.40	990	5.4	2.33	62.1	1150	<20	<50	0.05	<1
D71609 (621406)		<1	2.65	47	24	1.86	524	4.8	3.38	42.0	1430	<20	<50	0.08	<1
D71610 (621407)		<1	3.38	25	27	4.43	1040	4.2	2.43	78.1	1580	<20	<50	0.07	<1
D71611 (621408)		<1	1.90	26	19	5.16	1140	4.2	2.37	87.8	1140	<20	<50	0.03	<1
D71612 (621409)		<1	0.02	<2	1	1.73	118	2.0	0.04	2.6	82	<20	<50	0.07	<1
D71613 (621410)		<1	1.84	26	10	4.21	1040	8.8	2.61	66.4	1170	<20	<50	0.03	<1
D71614 (621411)		<1	3.05	47	19	1.93	631	4.1	3.43	41.1	1410	<20	<50	0.05	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 15, 2019	DATE RECEIVED: Oct 15, 2019					DATE REPORTED: Nov 01, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D71615 (621412)	<1	4.34	5	4	0.18	169	5.3	2.25	3.0	34	29	<50	0.02	<1	
D71616 (621413)	<1	3.84	6	5	0.09	78	7.5	3.40	2.9	48	43	<50	0.03	<1	
D71617 (621414)	<1	2.75	29	33	0.99	369	329	3.92	26.3	797	<20	<50	0.36	<1	
D71618 (621415)	<1	2.83	29	34	1.03	384	321	3.89	26.7	792	<20	<50	0.37	<1	
D71619 (621416)	<1	1.77	23	18	0.95	387	12.1	4.03	20.8	615	<20	<50	0.09	<1	
D71620 (621417)	<1	2.60	25	6	0.34	203	12.2	2.54	8.2	301	26	<50	0.04	<1	
D71621 (621418)	<1	1.78	22	20	0.84	307	4.1	3.97	18.9	561	<20	<50	0.03	<1	
D71622 (621419)	<1	1.98	23	17	0.93	358	4.1	3.98	22.0	623	<20	<50	0.05	<1	

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DATE SAMPLED: Oct 15, 2019

DATE RECEIVED: Oct 15, 2019

DATE REPORTED: Nov 01, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D71551 (621348)	17	<10	<5	521	<10	<10	<5	0.37	<5	<50	122	<1	14	31.5
D71552 (621349)	16	<10	<5	515	<10	<10	<5	0.39	<5	<50	116	<1	14	29.9
D71553 (621350)	13	<10	<5	705	<10	<10	<5	0.32	<5	<50	97.8	<1	26	45.7
D71554 (621351)	16	<10	<5	520	<10	<10	<5	0.38	<5	<50	117	<1	14	33.6
D71555 (621352)	16	<10	<5	459	<10	<10	<5	0.37	<5	<50	116	<1	14	33.4
D71556 (621353)	19	<10	<5	432	<10	<10	<5	0.42	<5	<50	137	<1	14	41.2
D71557 (621354)	19	<10	<5	456	<10	<10	<5	0.41	<5	<50	136	<1	14	40.4
D71558 (621355)	19	<10	<5	460	<10	<10	<5	0.41	<5	<50	137	<1	14	41.3
D71559 (621356)	19	<10	<5	472	<10	<10	<5	0.41	<5	<50	134	<1	15	48.0
D71560 (621357)	11	<10	<5	444	<10	<10	18	0.21	<5	<50	56.3	<1	13	32.0
D71561 (621358)	18	<10	<5	456	<10	<10	<5	0.38	<5	<50	125	<1	15	43.8
D71562 (621359)	20	<10	<5	418	<10	<10	<5	0.44	<5	<50	144	<1	15	45.2
D71563 (621360)	20	<10	<5	518	<10	<10	<5	0.43	<5	<50	148	<1	15	48.5
D71564 (621361)	16	<10	<5	954	<10	<10	<5	0.33	<5	<50	103	<1	33	53.4
D71565 (621362)	14	<10	<5	1000	<10	<10	<5	0.33	<5	<50	96.6	<1	29	57.3
D71566 (621363)	45	<10	<5	107	<10	<10	<5	0.68	<5	<50	300	<1	22	84.5
D71567 (621364)	12	<10	<5	978	<10	<10	<5	0.32	<5	<50	85.9	<1	26	45.0
D71568 (621365)	14	<10	<5	762	<10	<10	<5	0.34	<5	<50	104	<1	17	50.6
D71569 (621366)	15	<10	<5	558	<10	<10	<5	0.37	<5	<50	113	<1	13	35.7
D71570 (621367)	16	<10	<5	752	<10	<10	<5	0.40	<5	<50	118	<1	19	41.9
D71571 (621368)	17	<10	<5	540	<10	<10	<5	0.39	<5	<50	125	<1	14	39.6
D71572 (621369)	<1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	1.2	1	2	3.3
D71573 (621370)	15	<10	<5	462	<10	<10	<5	0.36	<5	<50	111	<1	13	39.2
D71574 (621371)	14	<10	<5	439	<10	<10	<5	0.34	<5	<50	107	<1	12	43.8
D71575 (621372)	17	<10	<5	491	<10	<10	<5	0.39	<5	<50	124	<1	13	58.4
D71576 (621373)	16	<10	<5	661	<10	<10	<5	0.38	<5	<50	115	<1	16	64.5
D71577 (621374)	17	<10	<5	443	<10	<10	<5	0.40	<5	<50	124	<1	14	63.9
D71578 (621375)	16	<10	<5	437	<10	<10	<5	0.39	<5	<50	122	<1	14	61.6
D71579 (621376)	17	<10	<5	447	<10	<10	<5	0.39	<5	<50	127	<1	14	55.7
D71580 (621377)	18	<10	<5	588	<10	<10	<5	0.38	<5	<50	123	<1	15	45.9
D71581 (621378)	20	<10	<5	486	<10	<10	<5	0.45	<5	<50	144	<1	15	54.4
D71582 (621379)	20	<10	<5	451	<10	<10	<5	0.43	<5	<50	141	<1	16	52.0

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PROJECT: AGAT00816

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 15, 2019	DATE RECEIVED: Oct 15, 2019					DATE REPORTED: Nov 01, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D71583 (621380)	19	<10	<5	503	<10	<10	<5	0.42	<5	<50	137	<1	14	54.7	
D71584 (621381)	20	<10	<5	411	<10	<10	<5	0.38	<5	<50	124	<1	16	47.2	
D71585 (621382)	19	<10	<5	444	<10	<10	<5	0.41	<5	<50	138	<1	15	44.4	
D71586 (621383)	35	<10	<5	247	<10	<10	<5	0.94	<5	<50	245	<1	22	97.6	
D71587 (621384)	20	<10	<5	464	<10	<10	<5	0.42	<5	<50	140	<1	17	52.6	
D71588 (621385)	18	<10	<5	462	<10	<10	<5	0.39	<5	<50	129	<1	17	65.7	
D71589 (621386)	19	<10	<5	447	<10	<10	<5	0.42	<5	<50	140	<1	16	73.9	
D71590 (621387)	20	<10	<5	505	<10	<10	<5	0.44	<5	<50	144	<1	15	76.1	
D71591 (621388)	19	<10	<5	486	<10	<10	<5	0.43	<5	<50	140	<1	15	59.5	
D71592 (621389)	1	<10	<5	65	<10	<10	<5	0.02	<5	<50	4.9	<1	3	5.4	
D71593 (621390)	19	<10	<5	441	<10	<10	<5	0.43	<5	<50	135	<1	14	50.8	
D71594 (621391)	22	<10	<5	448	<10	<10	<5	0.47	<5	<50	149	<1	19	58.6	
D71595 (621392)	16	<10	<5	487	<10	<10	<5	0.40	<5	<50	122	<1	15	58.6	
D71596 (621393)	21	<10	<5	492	<10	<10	<5	0.44	<5	<50	174	<1	15	70.2	
D71597 (621394)	18	<10	<5	530	<10	<10	<5	0.37	<5	<50	125	<1	16	57.8	
D71598 (621395)	17	<10	<5	553	<10	<10	<5	0.38	<5	<50	124	<1	16	60.6	
D71599 (621396)	14	<10	<5	675	<10	<10	<5	0.36	<5	<50	105	<1	24	76.9	
D71600 (621397)	19	<10	<5	535	<10	<10	<5	0.42	<5	<50	139	<1	15	69.1	
D71601 (621398)	20	<10	<5	579	<10	<10	<5	0.44	<5	<50	147	<1	15	78.8	
D71602 (621399)	24	<10	<5	877	<10	<10	<5	0.43	<5	<50	180	<1	18	93.2	
D71603 (621400)	24	<10	<5	735	<10	<10	<5	0.40	<5	<50	169	<1	14	104	
D71604 (621401)	8	<10	<5	693	<10	<10	<5	0.25	<5	<50	61.0	<1	18	52.7	
D71605 (621402)	7	<10	<5	578	<10	<10	<5	0.22	<5	<50	60.3	<1	16	44.0	
D71606 (621403)	47	<10	<5	108	<10	<10	<5	0.72	<5	<50	314	<1	22	86.8	
D71607 (621404)	20	<10	<5	785	<10	<10	<5	0.41	<5	<50	159	<1	18	84.1	
D71608 (621405)	25	<10	<5	573	<10	<10	<5	0.37	<5	<50	139	<1	16	68.7	
D71609 (621406)	11	<10	<5	1080	<10	<10	<5	0.31	<5	<50	78.8	<1	29	47.1	
D71610 (621407)	25	<10	<5	719	<10	<10	<5	0.39	<5	<50	169	<1	16	92.8	
D71611 (621408)	32	<10	<5	641	<10	<10	<5	0.36	<5	<50	163	<1	16	88.4	
D71612 (621409)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.8	<1	2	2.8	
D71613 (621410)	31	<10	<5	681	<10	<10	<5	0.37	<5	<50	160	47	17	83.3	
D71614 (621411)	10	<10	<5	1160	<10	<10	<5	0.31	<5	<50	76.1	<1	30	64.5	

Certified By:



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AGAT WORK ORDER: 19T531377

PROJECT: AGAT00816

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 15, 2019	DATE RECEIVED: Oct 15, 2019					DATE REPORTED: Nov 01, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D71615 (621412)	5	<10	<5	319	<10	<10	23	0.04	<5	<50	9.1	15	9	13.6	
D71616 (621413)	<1	<10	<5	380	<10	<10	44	0.04	<5	<50	5.8	13	7	9.8	
D71617 (621414)	8	<10	<5	701	<10	<10	<5	0.19	<5	<50	56.4	1	15	38.7	
D71618 (621415)	9	<10	<5	694	<10	<10	<5	0.20	<5	<50	58.2	1	16	40.2	
D71619 (621416)	6	<10	<5	659	<10	<10	<5	0.23	<5	<50	48.7	<1	11	55.1	
D71620 (621417)	3	<10	<5	339	<10	<10	17	0.10	<5	<50	18.7	154	13	15.3	
D71621 (621418)	6	<10	<5	610	<10	<10	<5	0.21	<5	<50	45.9	<1	11	47.0	
D71622 (621419)	6	<10	<5	573	<10	<10	<5	0.22	<5	<50	48.4	<1	12	44.5	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 15, 2019 DATE RECEIVED: Oct 15, 2019 DATE REPORTED: Nov 01, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D71551 (621348)				97
D71552 (621349)				90
D71553 (621350)				150
D71554 (621351)				86
D71555 (621352)				92
D71556 (621353)				84
D71557 (621354)				94
D71558 (621355)				90
D71559 (621356)				94
D71560 (621357)				98
D71561 (621358)				90
D71562 (621359)				91
D71563 (621360)				104
D71564 (621361)				160
D71565 (621362)				152
D71566 (621363)				53
D71567 (621364)				139
D71568 (621365)				128
D71569 (621366)				83
D71570 (621367)				123
D71571 (621368)				94
D71572 (621369)				<5
D71573 (621370)				95
D71574 (621371)				94
D71575 (621372)				93
D71576 (621373)				98
D71577 (621374)				89
D71578 (621375)				89
D71579 (621376)				88
D71580 (621377)				110
D71581 (621378)				95
D71582 (621379)				99

Certified By:



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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 15, 2019 DATE RECEIVED: Oct 15, 2019 DATE REPORTED: Nov 01, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D71583 (621380)				103
D71584 (621381)				98
D71585 (621382)				100
D71586 (621383)				93
D71587 (621384)				102
D71588 (621385)				101
D71589 (621386)				98
D71590 (621387)				95
D71591 (621388)				100
D71592 (621389)				<5
D71593 (621390)				100
D71594 (621391)				79
D71595 (621392)				102
D71596 (621393)				92
D71597 (621394)				85
D71598 (621395)				87
D71599 (621396)				132
D71600 (621397)				93
D71601 (621398)				92
D71602 (621399)				113
D71603 (621400)				88
D71604 (621401)				121
D71605 (621402)				117
D71606 (621403)				55
D71607 (621404)				107
D71608 (621405)				78
D71609 (621406)				184
D71610 (621407)				95
D71611 (621408)				87
D71612 (621409)				<5
D71613 (621410)				87
D71614 (621411)				174

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PROJECT: AGAT00816

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 15, 2019 DATE RECEIVED: Oct 15, 2019 DATE REPORTED: Nov 01, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
D71615 (621412)	59
D71616 (621413)	120
D71617 (621414)	136
D71618 (621415)	135
D71619 (621416)	115
D71620 (621417)	92
D71621 (621418)	108
D71622 (621419)	108

Comments: RDL - Reported Detection Limit
 621348-621419 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531377

PROJECT: AGAT00816

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 15, 2019 DATE RECEIVED: Oct 15, 2019 DATE REPORTED: Nov 01, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D71551 (621348)			0.036
D71552 (621349)			0.043
D71553 (621350)			0.036
D71554 (621351)			0.014
D71555 (621352)			0.028
D71556 (621353)			0.051
D71557 (621354)			0.020
D71558 (621355)			0.023
D71559 (621356)			0.012
D71560 (621357)			0.110
D71561 (621358)			0.038
D71562 (621359)			0.035
D71563 (621360)			0.034
D71564 (621361)			0.027
D71565 (621362)			0.208
D71566 (621363)			0.544
D71567 (621364)			0.171
D71568 (621365)			0.362
D71569 (621366)			0.297
D71570 (621367)			0.086
D71571 (621368)			0.206
D71572 (621369)			0.001
D71573 (621370)			0.109
D71574 (621371)			0.039
D71575 (621372)			0.023
D71576 (621373)			0.015
D71577 (621374)			0.019
D71578 (621375)			0.028
D71579 (621376)			0.036
D71580 (621377)			0.036
D71581 (621378)			0.035
D71582 (621379)			0.069

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531377

PROJECT: AGAT00816

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 15, 2019 DATE RECEIVED: Oct 15, 2019 DATE REPORTED: Nov 01, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D71583 (621380)		0.019	
D71584 (621381)		0.021	
D71585 (621382)		0.031	
D71586 (621383)		0.347	
D71587 (621384)		0.032	
D71588 (621385)		0.021	
D71589 (621386)		0.065	
D71590 (621387)		0.037	
D71591 (621388)		0.033	
D71592 (621389)		<0.001	
D71593 (621390)		0.020	
D71594 (621391)		0.018	
D71595 (621392)		0.015	
D71596 (621393)		0.030	
D71597 (621394)		0.013	
D71598 (621395)		0.011	
D71599 (621396)		0.004	
D71600 (621397)		0.032	
D71601 (621398)		0.024	
D71602 (621399)		0.009	
D71603 (621400)		0.014	
D71604 (621401)		0.004	
D71605 (621402)		0.007	
D71606 (621403)		0.552	
D71607 (621404)		0.021	
D71608 (621405)		0.013	
D71609 (621406)		0.010	
D71610 (621407)		0.015	
D71611 (621408)		0.006	
D71612 (621409)		0.002	
D71613 (621410)		0.015	
D71614 (621411)		0.009	

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AGAT WORK ORDER: 19T531377

PROJECT: AGAT00816

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 15, 2019

DATE RECEIVED: Oct 15, 2019

DATE REPORTED: Nov 01, 2019

SAMPLE TYPE: Drill Core

Analyte:	Au
Unit:	ppm
RDL:	0.001
Sample ID (AGAT ID)	
D71615 (621412)	0.008
D71616 (621413)	0.003
D71617 (621414)	0.039
D71618 (621415)	0.042
D71619 (621416)	0.014
D71620 (621417)	0.006
D71621 (621418)	0.004
D71622 (621419)	0.004

 Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531377

PROJECT: AGAT00816

 5623 McADAM ROAD
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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill


Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 15, 2019	DATE RECEIVED: Oct 15, 2019	DATE REPORTED: Nov 01, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
D71551 (621348)		80.63
D71570 (621367)		79.87
D71590 (621387)		85.03
D71610 (621407)		85.62

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T531377

PROJECT: AGAT00816

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 15, 2019	DATE RECEIVED: Oct 15, 2019	DATE REPORTED: Nov 01, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D71551 (621348)		86
D71578 (621375)		99
D71607 (621404)		98

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	621348	< 0.5	< 0.5	0.0%	621362	0.8	0.8	0.0%	621373	< 0.5	< 0.5	0.0%	621387	< 0.5	< 0.5	0.0%
Al	621348	7.28	7.37	1.2%	621362	7.49	7.35	1.9%	621373	7.84	7.57	3.5%	621387	7.66	7.78	1.6%
As	621348	< 1	< 1	0.0%	621362	< 1	1		621373	< 1	< 1	0.0%	621387	< 1	< 1	0.0%
Ba	621348	469	482	2.7%	621362	1360	1340	1.5%	621373	690	669	3.1%	621387	481	472	1.9%
Be	621348	1.2	1.2	0.0%	621362	2.7	2.7	0.0%	621373	1.6	1.6	0.0%	621387	1.1	1.1	0.0%
Bi	621348	< 1	< 1	0.0%	621362	< 1	< 1	0.0%	621373	< 1	< 1	0.0%	621387	< 1	< 1	0.0%
Ca	621348	2.46	2.50	1.6%	621362	3.19	3.19	0.0%	621373	2.92	2.89	1.0%	621387	3.22	3.20	0.6%
Cd	621348	< 0.5	< 0.5	0.0%	621362	< 0.5	< 0.5	0.0%	621373	< 0.5	< 0.5	0.0%	621387	< 0.5	< 0.5	0.0%
Ce	621348	49	46	6.3%	621362	107	105	1.9%	621373	56	54	3.6%	621387	43	41	4.8%
Co	621348	20.0	19.4	3.0%	621362	19.4	19.3	0.5%	621373	18.0	17.6	2.2%	621387	23.4	22.1	5.7%
Cr	621348	111	110	0.9%	621362	185	144	24.9%	621373	105	109	3.7%	621387	139	124	11.4%
Cu	621348	76.3	70.5	7.9%	621362	173	173	0.0%	621373	41.6	41.6	0.0%	621387	72.3	71.3	1.4%
Fe	621348	4.25	4.35	2.3%	621362	4.08	4.02	1.5%	621373	3.92	3.83	2.3%	621387	5.14	5.22	1.5%
Ga	621348	16	16	0.0%	621362	18	19	5.4%	621373	17	16	6.1%	621387	18	18	0.0%
In	621348	< 1	< 1	0.0%	621362	< 1	< 1	0.0%	621373	< 1	< 1	0.0%	621387	< 1	< 1	0.0%
K	621348	1.53	1.56	1.9%	621362	2.29	2.24	2.2%	621373	1.47	1.41	4.2%	621387	1.28	1.30	1.6%
La	621348	21	20	4.9%	621362	45	45	0.0%	621373	25	24	4.1%	621387	20	19	5.1%
Li	621348	37	37	0.0%	621362	37	36	2.7%	621373	32	31	3.2%	621387	31	32	3.2%
Mg	621348	1.84	1.88	2.2%	621362	2.83	2.78	1.8%	621373	1.85	1.79	3.3%	621387	1.83	1.86	1.6%
Mn	621348	499	505	1.2%	621362	658	647	1.7%	621373	660	644	2.5%	621387	1120	1150	2.6%
Mo	621348	7.4	8.4	12.7%	621362	4.4	4.0	9.5%	621373	4.5	4.7	4.3%	621387	5.17	5.14	0.6%
Na	621348	3.07	3.13	1.9%	621362	2.92	2.90	0.7%	621373	2.82	2.75	2.5%	621387	2.88	2.89	0.3%
Ni	621348	55.6	55.5	0.2%	621362	76.7	76.2	0.7%	621373	56.7	55.6	2.0%	621387	62.9	60.4	4.1%
P	621348	636	592	7.2%	621362	1370	1390	1.4%	621373	670	660	1.5%	621387	676	673	0.4%
Pb	621348	< 20	< 20	0.0%	621362	< 20	< 20	0.0%	621373	< 20	< 20	0.0%	621387	< 20	< 20	0.0%
Rb	621348	< 50	< 50	0.0%	621362	< 50	< 50	0.0%	621373	< 50	< 50	0.0%	621387	< 50	< 50	0.0%
S	621348	0.066	0.057	14.6%	621362	0.162	0.170	4.8%	621373	0.20	0.20	0.0%	621387	0.32	0.32	0.0%
Sb	621348	< 1	< 1	0.0%	621362	< 1	< 1	0.0%	621373	< 1	< 1	0.0%	621387	< 1	< 1	0.0%
Sc	621348	17	17	0.0%	621362	14	13	7.4%	621373	16	16	0.0%	621387	20	19	5.1%
Se	621348	< 10	< 10	0.0%	621362	< 10	< 10	0.0%	621373	< 10	< 10	0.0%	621387	< 10	< 10	0.0%
Sn	621348	< 5	< 5	0.0%	621362	< 5	< 5	0.0%	621373	< 5	< 5	0.0%	621387	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	621348	521	534	2.5%	621362	1000	981	1.9%	621373	661	652	1.4%	621387	505	507	0.4%
Ta	621348	< 10	< 10	0.0%	621362	< 10	< 10	0.0%	621373	< 10	< 10	0.0%	621387	< 10	< 10	0.0%
Te	621348	< 10	< 10	0.0%	621362	< 10	< 10	0.0%	621373	< 10	< 10	0.0%	621387	< 10	< 10	0.0%
Th	621348	< 5	< 5	0.0%	621362	< 5	< 5	0.0%	621373	< 5	< 5	0.0%	621387	< 5	< 5	0.0%
Ti	621348	0.370	0.376	1.6%	621362	0.33	0.33	0.0%	621373	0.377	0.370	1.9%	621387	0.436	0.435	0.2%
Tl	621348	< 5	< 5	0.0%	621362	< 5	< 5	0.0%	621373	< 5	< 5	0.0%	621387	< 5	< 5	0.0%
U	621348	< 50	< 50	0.0%	621362	< 50	< 50	0.0%	621373	< 50	< 50	0.0%	621387	< 50	< 50	0.0%
V	621348	122	120	1.7%	621362	96.6	95.8	0.8%	621373	115	111	3.5%	621387	144	140	2.8%
W	621348	< 1	< 1	0.0%	621362	< 1	< 1	0.0%	621373	< 1	< 1	0.0%	621387	< 1	< 1	0.0%
Y	621348	14	13	7.4%	621362	29	29	0.0%	621373	16	16	0.0%	621387	15	15	0.0%
Zn	621348	31.5	34.7	9.7%	621362	57.3	57.3	0.0%	621373	64.5	62.4	3.3%	621387	76.1	74.8	1.7%
Zr	621348	97	94	3.1%	621362	152	154	1.3%	621373	98	96	2.1%	621387	95	95	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	621398	0.55	0.47	15.7%	621412	< 0.5	< 0.5	0.0%								
Al	621398	7.86	7.53	4.3%	621412	6.84	6.70	2.1%								
As	621398	< 1	< 1	0.0%	621412	< 1	< 1	0.0%								
Ba	621398	614	592	3.6%	621412	827	809	2.2%								
Be	621398	1.60	1.54	3.8%	621412	2.06	2.01	2.5%								
Bi	621398	< 1	< 1	0.0%	621412	< 1	< 1	0.0%								
Ca	621398	3.61	3.52	2.5%	621412	0.92	0.90	2.2%								
Cd	621398	< 0.5	< 0.5	0.0%	621412	< 0.5	< 0.5	0.0%								
Ce	621398	52	52	0.0%	621412	15	15	0.0%								
Co	621398	22.7	22.8	0.4%	621412	0.8	0.7	13.3%								
Cr	621398	155	138	11.6%	621412	15.6	15.7	0.6%								
Cu	621398	60.7	57.9	4.7%	621412	5.3	4.8	9.9%								
Fe	621398	5.61	5.36	4.6%	621412	0.692	0.684	1.2%								
Ga	621398	18	19	5.4%	621412	14	14	0.0%								
In	621398	< 1	< 1	0.0%	621412	< 1	< 1	0.0%								
K	621398	1.63	1.57	3.8%	621412	4.34	4.29	1.2%								
La	621398	23	23	0.0%	621412	5	5	0.0%								
Li	621398	24	23	4.3%	621412	4	4	0.0%								
Mg	621398	2.24	2.14	4.6%	621412	0.181	0.174	3.9%								
Mn	621398	1070	1030	3.8%	621412	169	165	2.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	621398	5.6	6.1	8.5%	621412	5.34	5.64	5.5%								
Na	621398	2.90	2.83	2.4%	621412	2.25	2.27	0.9%								
Ni	621398	59.8	59.9	0.2%	621412	3.0	2.9	3.4%								
P	621398	932	953	2.2%	621412	34	39	13.7%								
Pb	621398	< 20	< 20	0.0%	621412	29	30	3.4%								
Rb	621398	< 50	< 50	0.0%	621412	< 50	< 50	0.0%								
S	621398	0.187	0.171	8.9%	621412	0.02	0.02	0.0%								
Sb	621398	< 1	< 1	0.0%	621412	< 1	< 1	0.0%								
Sc	621398	20	20	0.0%	621412	5	5	0.0%								
Se	621398	< 10	< 10	0.0%	621412	< 10	< 10	0.0%								
Sn	621398	< 5	< 5	0.0%	621412	< 5	< 5	0.0%								
Sr	621398	579	553	4.6%	621412	319	320	0.3%								
Ta	621398	< 10	< 10	0.0%	621412	< 10	< 10	0.0%								
Te	621398	< 10	< 10	0.0%	621412	< 10	< 10	0.0%								
Th	621398	< 5	< 5	0.0%	621412	23	23	0.0%								
Ti	621398	0.44	0.43	2.3%	621412	0.04	0.04	0.0%								
Tl	621398	< 5	< 5	0.0%	621412	< 5	< 5	0.0%								
U	621398	< 50	< 50	0.0%	621412	< 50	< 50	0.0%								
V	621398	147	148	0.7%	621412	9.1	9.1	0.0%								
W	621398	< 1	2		621412	15	15	0.0%								
Y	621398	15	15	0.0%	621412	9	9	0.0%								
Zn	621398	78.8	76.1	3.5%	621412	13.6	13.0	4.5%								
Zr	621398	92	95	3.2%	621412	59	62	5.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	621348	0.036	0.027	28.6%	621362	0.208	0.203	2.4%	621373	0.015	0.013	14.3%	621387	0.037	0.0487	27.3%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	621398	0.024	0.0203	16.7%	621412	0.008	0.003	90.9%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.64	97%	90% - 110%	8.17	8.29	101%	90% - 110%	6.96	6.91	99%	90% - 110%	4.75	4.85	102%	90% - 110%
As					26	21	82%	90% - 110%	124	132	107%	90% - 110%				
Ba	340	323	95%	90% - 110%	540	509	94%	90% - 110%	186	186	100%	90% - 110%	216	221	102%	90% - 110%
Be	2.6	2.7	103%	90% - 110%	4.0	3.3	82%	90% - 110%								
Ca	5.72	5.35	94%	90% - 110%	0.907	0.873	96%	90% - 110%	4.01	3.9	97%	90% - 110%	10	9	95%	90% - 110%
Ce	122	117	96%	90% - 110%	98	96	98%	90% - 110%	24	23	97%	90% - 110%				
Co									22.1	21.6	98%	90% - 110%	191	172	90%	90% - 110%
Cr					60.3	65.4	108%	90% - 110%					670	607	91%	90% - 110%
Cu					150	141	94%	90% - 110%	88.6	80.5	91%	90% - 110%	7120	6860	96%	90% - 110%
Fe	4.34	3.94	91%	90% - 110%	3.77	3.71	98%	90% - 110%	7.56	7.5	99%	90% - 110%	12.71	12.38	97%	90% - 110%
Ga	35	33	94%	90% - 110%												
K	1.37	1.35	99%	90% - 110%					2.021	2.02	100%	90% - 110%	0.1021	0.1111	109%	90% - 110%
La	58	53	91%	90% - 110%	44	41	94%	90% - 110%					8.47	8.01	95%	90% - 110%
Li	37	37	100%	90% - 110%	47	46	99%	90% - 110%								
Mg	0.325	0.297	92%	90% - 110%	1.10	1.09	99%	90% - 110%	2.412	2.473	103%	90% - 110%	7.41	7.65	103%	90% - 110%
Mn					780	778	100%	90% - 110%	1510	1490	99%	90% - 110%				
Mo					14	15	106%	90% - 110%								
Na	5.267	5.546	105%	90% - 110%	1.624	1.671	103%	90% - 110%	0.617	0.66	107%	90% - 110%	0.112	0.123	110%	90% - 110%
Ni					32	33	104%	90% - 110%	77.1	74.1	96%	90% - 110%	2480	2219	89%	90% - 110%
P					750	765	102%	90% - 110%	892	958	107%	90% - 110%	731	717	98%	90% - 110%
Pb					31	29	94%	90% - 110%								
S									0.348	0.354	102%	90% - 110%				
Sc	1.1	1.1	100%	90% - 110%	12	12	102%	90% - 110%					21.33	20.88	98%	90% - 110%
Sr	1191	1094	92%	90% - 110%	144	138	96%	90% - 110%	92.8	85.6	92%	90% - 110%	39	37	94%	90% - 110%
Ti	0.172	0.167	97%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.432	103%	90% - 110%
V	8	7	90%	90% - 110%	77	81	105%	90% - 110%					158	161	102%	90% - 110%
Y	119	118	99%	90% - 110%									12.67	12.47	98%	90% - 110%
Zn	93	93	100%	90% - 110%	130	124	95%	90% - 110%	208	220	106%	90% - 110%	112	121	108%	90% - 110%
Zr													35.7	35.5	99%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1				CRM #2				CRM #3				CRM #4			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	2.01	2.11	104%	90% - 110%	1.75	1.78	101%	90% - 110%	6.56	7.01	106%	90% - 110%	1.063	1.16	109%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 19T531377

PROJECT: AGAT00816

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00818

AGAT WORK ORDER: 19T531449

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 01, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T531449

PROJECT: AGAT00818

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 16, 2019

DATE REPORTED: Nov 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70002 (623132)		2.35
C70003 (623133)		1.86
C70004 (623134)		2.15
C70005 (623135)		2.19
C70006 (623136)		0.07
C70007 (623137)		2.31
C70008 (623138)		1.18
C70009 (623139)		1.25
C70010 (623140)		1.81
C70011 (623141)		2.09
C70012 (623142)		0.81
C70013 (623143)		2.42
C70014 (623144)		1.83
C70015 (623145)		1.98
C70016 (623146)		2.14
C70017 (623147)		1.90
C70018 (623148)		1.90
C70019 (623149)		2.41
C70020 (623150)		2.19
C70021 (623151)		2.04
C70022 (623152)		2.60
C70023 (623153)		1.36
C70024 (623154)		1.16
C70025 (623155)		1.38
C70026 (623156)		0.07
C70027 (623157)		2.06
C70028 (623158)		2.03
C70029 (623159)		2.22
C70030 (623160)		2.23
C70031 (623161)		2.18
C70032 (623162)		0.67

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531449

PROJECT: AGAT00818

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 16, 2019 DATE REPORTED: Nov 01, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70033 (623163)		1.45
C70034 (623164)		1.44
C70035 (623165)		1.53
C70036 (623166)		2.05
C70037 (623167)		1.47
C70038 (623168)		1.47
C70039 (623169)		1.39
C70040 (623170)		1.75
C70041 (623171)		1.71
C70042 (623172)		1.51
C70043 (623173)		1.08
C70044 (623174)		2.14
C70045 (623175)		2.15
C70046 (623176)		0.07
C70047 (623177)		1.55
C70048 (623178)		2.13
C70049 (623179)		2.33
C70050 (623180)		2.51
C70051 (623181)		2.41
C70052 (623182)		0.68
C70053 (623183)		1.55
C70054 (623184)		1.36
C70055 (623185)		1.98
C70056 (623186)		1.95
C70057 (623187)		2.08
C70058 (623188)		2.08
C70059 (623189)		2.13
C70060 (623190)		1.20
C70061 (623191)		2.20
C70062 (623192)		1.33
C70063 (623193)		2.08

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T531449

PROJECT: AGAT00818

 5623 McADAM ROAD
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 CANADA L4Z 1N9
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 16, 2019

DATE REPORTED: Nov 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70064 (623194)		2.08
C70065 (623195)		1.48
C70066 (623196)		0.07
C70067 (623197)		1.57
C70068 (623198)		1.20
C70069 (623199)		1.86
C70070 (623200)		1.29
C70071 (623201)		2.14
C70072 (623202)		0.64
D74174 (623203)		1.20

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T531449

PROJECT: AGAT00818

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019							DATE REPORTED: Nov 01, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70002 (623132)	0.7	7.43	2	808	2.1	<1	1.53	<0.5	64	3.8	222	13.7	1.73	23	
C70003 (623133)	0.7	7.57	<1	776	2.4	<1	2.19	<0.5	79	6.8	281	16.1	2.43	24	
C70004 (623134)	0.7	8.02	<1	898	2.2	<1	1.89	<0.5	56	4.4	228	11.0	1.81	24	
C70005 (623135)	0.9	8.09	<1	623	2.6	<1	1.84	<0.5	111	11.3	267	21.2	2.75	24	
C70006 (623136)	<0.5	7.48	<1	188	0.6	<1	6.39	<0.5	21	39.1	150	101	7.50	23	
C70007 (623137)	0.9	7.76	<1	674	2.7	<1	2.05	<0.5	83	9.3	298	29.9	2.66	23	
C70008 (623138)	0.5	7.63	<1	748	3.0	<1	1.63	<0.5	12	3.7	221	16.6	1.62	22	
C70009 (623139)	0.5	7.88	<1	1700	1.5	<1	1.07	0.7	11	2.1	176	13.4	1.54	20	
C70010 (623140)	0.8	7.69	<1	609	2.4	<1	2.02	<0.5	67	6.7	232	30.1	2.26	22	
C70011 (623141)	1.4	7.98	<1	555	2.3	<1	2.12	1.3	76	9.2	273	92.7	3.01	23	
C70012 (623142)	<0.5	0.06	<1	26	<0.5	<1	32.8	<0.5	<1	<0.5	21.4	<0.5	0.13	<5	
C70013 (623143)	1.1	7.74	<1	580	2.2	<1	2.06	<0.5	75	9.3	272	47.8	2.59	23	
C70014 (623144)	<0.5	6.37	<1	1410	3.2	<1	5.53	<0.5	78	24.1	248	39.5	5.35	18	
C70015 (623145)	1.1	7.76	4	902	2.1	<1	1.70	0.6	73	10.2	278	68.6	3.05	23	
C70016 (623146)	1.0	7.54	<1	765	2.2	<1	2.08	2.3	71	7.5	281	53.8	2.50	21	
C70017 (623147)	1.0	7.98	3	731	2.2	<1	2.32	2.0	101	10.6	286	45.2	3.01	24	
C70018 (623148)	1.2	8.02	<1	732	2.3	<1	2.36	2.5	100	10.9	290	43.7	3.05	24	
C70019 (623149)	0.6	9.28	<1	821	1.8	<1	2.86	<0.5	62	13.1	253	5.5	3.26	30	
C70020 (623150)	<0.5	7.78	<1	960	1.6	<1	2.87	<0.5	48	13.3	311	<0.5	3.20	26	
C70021 (623151)	<0.5	8.27	2	1030	1.4	<1	3.50	<0.5	54	16.1	302	<0.5	3.78	27	
C70022 (623152)	<0.5	8.17	<1	730	1.9	<1	3.06	<0.5	58	13.3	336	3.1	3.33	26	
C70023 (623153)	0.9	8.09	<1	1070	2.2	<1	1.63	<0.5	76	9.8	276	73.1	2.75	24	
C70024 (623154)	0.8	7.74	2	1370	3.8	<1	3.14	<0.5	117	14.9	296	14.1	3.82	22	
C70025 (623155)	1.0	7.17	9	707	2.2	<1	1.80	1.3	62	7.0	276	29.0	2.24	22	
C70026 (623156)	<0.5	7.57	<1	147	<0.5	<1	7.13	<0.5	9	39.6	143	153	8.18	22	
C70027 (623157)	0.8	8.30	1	1070	2.3	<1	1.91	<0.5	65	5.7	209	18.8	2.08	24	
C70028 (623158)	0.7	7.77	1	788	1.9	<1	1.45	<0.5	49	4.8	202	31.2	1.82	25	
C70029 (623159)	0.6	8.03	<1	1070	2.4	<1	1.92	<0.5	73	6.4	275	33.9	2.26	25	
C70030 (623160)	0.6	8.26	<1	1180	2.6	<1	2.28	<0.5	92	7.6	254	3.5	2.66	24	
C70031 (623161)	0.7	8.09	<1	1260	2.5	<1	2.23	<0.5	95	7.2	258	5.8	2.53	25	
C70032 (623162)	<0.5	0.09	<1	32	<0.5	<1	30.4	<0.5	<1	0.7	19.9	<0.5	0.14	<5	
C70033 (623163)	0.6	8.20	2	1480	2.6	<1	2.32	<0.5	82	7.2	208	32.0	2.78	24	

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PROJECT: AGAT00818

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019							DATE REPORTED: Nov 01, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70034 (623164)	0.8	8.24	4	1720	1.5	<1	1.31	<0.5	49	3.6	180	22.3	1.48	20	
C70035 (623165)	<0.5	7.92	5	1600	2.1	<1	1.68	<0.5	176	3.4	228	10.1	2.01	20	
C70036 (623166)	0.9	8.12	1	1050	2.4	<1	2.17	<0.5	84	6.1	261	39.5	2.42	25	
C70037 (623167)	0.6	7.82	3	354	2.7	<1	1.81	<0.5	150	12.0	260	57.2	2.51	26	
C70038 (623168)	0.6	7.83	3	350	2.9	<1	1.82	<0.5	148	11.1	245	57.4	2.49	25	
C70039 (623169)	0.7	7.67	<1	685	2.4	<1	3.06	<0.5	46	8.9	246	52.2	2.38	24	
C70040 (623170)	<0.5	7.86	<1	239	0.9	<1	8.14	<0.5	4	45.5	336	84.4	7.19	20	
C70041 (623171)	<0.5	7.83	<1	349	1.8	<1	8.06	0.7	5	41.8	334	21.0	6.90	19	
C70042 (623172)	0.5	8.63	<1	1110	1.8	<1	2.99	<0.5	85	11.0	235	63.8	3.04	27	
C70043 (623173)	<0.5	8.46	<1	1120	1.6	<1	2.92	<0.5	83	11.4	275	12.0	3.15	27	
C70044 (623174)	0.8	7.98	<1	1240	2.4	<1	2.22	<0.5	93	6.4	235	32.2	2.47	24	
C70045 (623175)	0.8	8.41	2	1630	2.5	<1	2.15	<0.5	129	6.8	250	10.6	2.61	25	
C70046 (623176)	<0.5	7.56	<1	192	0.6	<1	6.43	<0.5	21	37.5	158	101	7.62	24	
C70047 (623177)	0.8	8.43	<1	1140	2.3	<1	2.41	<0.5	109	7.8	250	21.8	2.67	24	
C70048 (623178)	0.8	7.70	<1	865	2.8	<1	2.68	0.5	90	12.4	339	50.5	3.86	23	
C70049 (623179)	0.6	7.56	<1	228	3.2	<1	4.47	0.7	36	17.2	313	109	3.81	23	
C70050 (623180)	<0.5	7.99	<1	103	3.6	<1	7.83	0.6	12	38.2	338	72.2	7.07	19	
C70051 (623181)	0.8	8.28	4	1370	2.4	<1	2.68	<0.5	84	7.9	226	59.7	2.61	23	
C70052 (623182)	<0.5	0.08	<1	23	<0.5	<1	33.3	<0.5	<1	<0.5	8.9	<0.5	0.09	<5	
C70053 (623183)	0.6	8.53	<1	1310	2.4	<1	2.97	<0.5	66	7.3	201	53.8	2.39	22	
C70054 (623184)	0.8	8.55	3	662	3.1	<1	3.36	0.5	83	9.7	227	67.8	2.85	25	
C70055 (623185)	0.8	8.28	3	1800	2.4	<1	2.86	<0.5	101	7.1	30.0	70.7	2.55	22	
C70056 (623186)	<0.5	8.54	<1	1580	2.5	<1	2.81	0.5	116	5.9	24.9	42.0	2.30	22	
C70057 (623187)	<0.5	8.87	<1	152	3.5	<1	3.58	0.5	29	6.8	20.1	33.2	1.93	25	
C70058 (623188)	<0.5	9.46	<1	150	3.6	<1	3.67	<0.5	28	6.1	20.7	37.4	1.94	26	
C70059 (623189)	<0.5	7.48	<1	701	2.5	<1	4.58	<0.5	67	21.8	131	12.4	4.48	23	
C70060 (623190)	0.6	7.46	<1	679	1.9	<1	3.20	<0.5	64	14.2	66.6	23.0	3.07	23	
C70061 (623191)	1.6	7.90	2	594	2.2	<1	2.43	0.5	62	13.9	32.7	57.6	3.40	23	
C70062 (623192)	<0.5	7.59	<1	969	2.0	<1	2.15	<0.5	48	5.8	55.9	14.2	2.34	21	
C70063 (623193)	0.6	7.58	9	998	3.0	<1	2.55	<0.5	64	12.5	76.6	37.0	3.64	22	
C70064 (623194)	0.9	7.52	<1	1180	2.3	<1	2.15	<0.5	68	11.0	54.4	56.1	2.72	20	
C70065 (623195)	0.6	6.55	<1	454	2.1	<1	3.95	<0.5	70	27.8	359	3.7	4.49	19	

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019				DATE REPORTED: Nov 01, 2019				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
C70066 (623196)	<0.5	7.29	<1	145	<0.5	<1	6.85	<0.5	10	39.3	139	148	7.95	22
C70067 (623197)	1.2	7.99	<1	631	1.9	<1	1.79	1.3	76	7.5	32.2	46.0	2.30	23
C70068 (623198)	1.0	7.30	<1	534	1.8	<1	1.93	0.6	64	4.6	25.1	27.4	2.03	18
C70069 (623199)	1.3	8.14	<1	781	2.4	<1	2.73	13.5	54	6.4	37.1	61.7	2.52	21
C70070 (623200)	1.0	8.42	3	805	2.6	<1	2.53	3.8	54	4.6	20.8	28.4	1.88	23
C70071 (623201)	0.7	7.90	2	851	2.5	<1	2.40	<0.5	47	5.2	18.5	10.5	1.78	22
C70072 (623202)	<0.5	0.08	<1	22	<0.5	<1	30.8	<0.5	<1	<0.5	3.0	<0.5	0.14	<5
D74174 (623203)	0.5	6.96	<1	810	1.8	<1	1.91	<0.5	60	7.2	25.5	17.5	1.94	20

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TEL (905)501-9998
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DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019					DATE REPORTED: Nov 01, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C70002 (623132)	<1	1.84	29	31	0.74	322	19.8	2.75	16.9	524	<20	106	0.61	<1	
C70003 (623133)	<1	1.91	36	28	1.19	628	4.0	2.84	27.1	750	23	123	0.75	<1	
C70004 (623134)	<1	1.86	26	31	0.92	351	2.6	2.94	21.9	485	20	113	0.42	<1	
C70005 (623135)	<1	2.18	49	28	1.27	549	4.0	3.12	47.1	857	<20	166	0.67	<1	
C70006 (623136)	<1	0.44	9	10	4.44	1350	1.9	2.37	110	877	<20	<50	0.09	<1	
C70007 (623137)	<1	1.58	37	35	1.17	590	3.6	3.11	37.6	724	<20	125	0.70	<1	
C70008 (623138)	<1	1.90	5	15	0.47	264	3.0	3.08	14.3	355	24	116	0.39	<1	
C70009 (623139)	<1	2.54	5	16	0.51	280	2.4	2.31	13.6	450	57	131	0.31	<1	
C70010 (623140)	<1	2.17	30	25	0.99	802	5.2	3.26	30.3	575	24	166	0.74	<1	
C70011 (623141)	<1	1.77	33	26	1.32	763	4.8	3.43	36.6	666	70	137	1.03	<1	
C70012 (623142)	<1	0.02	<2	1	1.78	120	<0.5	0.03	0.7	65	<20	<50	0.05	<1	
C70013 (623143)	<1	2.03	33	15	1.12	533	3.7	3.56	39.9	650	81	152	0.80	<1	
C70014 (623144)	<1	1.66	36	77	3.60	1330	3.0	3.10	110	361	<20	84	0.28	<1	
C70015 (623145)	<1	1.84	34	30	1.16	687	5.4	3.35	37.3	764	33	113	1.21	<1	
C70016 (623146)	<1	1.44	32	26	1.13	710	3.7	3.23	36.0	619	77	95	0.71	<1	
C70017 (623147)	<1	1.53	45	25	1.55	755	2.7	3.47	41.8	1040	95	113	0.68	<1	
C70018 (623148)	<1	1.99	46	24	1.57	779	2.5	3.47	42.1	1140	99	158	0.67	<1	
C70019 (623149)	<1	1.66	29	40	1.65	630	1.5	4.26	45.0	682	23	161	0.10	<1	
C70020 (623150)	<1	1.59	21	25	1.59	579	2.0	3.40	43.7	701	<20	110	0.16	<1	
C70021 (623151)	<1	1.37	25	24	1.99	617	2.0	3.67	51.2	831	<20	93	0.16	<1	
C70022 (623152)	<1	1.39	27	31	1.68	705	1.8	3.90	45.1	751	<20	130	0.23	<1	
C70023 (623153)	<1	1.54	34	26	1.17	517	3.6	3.52	40.9	758	20	111	0.78	<1	
C70024 (623154)	<1	1.39	54	26	1.99	795	2.7	3.77	59.1	1190	<20	97	0.37	<1	
C70025 (623155)	<1	2.01	28	12	0.86	549	3.9	3.32	32.6	561	57	133	0.68	<1	
C70026 (623156)	<1	0.22	3	13	4.60	1450	1.6	2.55	88.4	432	<20	<50	0.16	<1	
C70027 (623157)	<1	1.95	29	17	0.89	554	5.0	3.43	23.8	631	27	124	0.56	<1	
C70028 (623158)	<1	1.69	23	22	0.73	460	6.2	3.35	20.1	457	<20	117	0.59	<1	
C70029 (623159)	<1	1.37	35	24	0.77	464	3.7	3.67	23.9	561	<20	91	0.27	<1	
C70030 (623160)	<1	1.60	44	28	0.98	539	4.2	3.82	28.3	649	<20	99	0.09	<1	
C70031 (623161)	<1	1.50	46	27	0.86	482	17.7	3.78	24.5	688	<20	102	0.09	<1	
C70032 (623162)	<1	0.02	<2	2	2.45	110	<0.5	0.05	1.0	82	<20	<50	0.03	<1	
C70033 (623163)	<1	1.90	39	13	1.04	733	2.3	3.85	28.7	451	<20	99	0.24	<1	

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Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C70034 (623164)	<1	2.32	27	7	0.45	450	1.9	2.52	15.8	378	27	133	0.14	<1	
C70035 (623165)	<1	2.13	95	15	0.68	627	3.7	2.56	16.8	485	25	126	0.08	<1	
C70036 (623166)	<1	1.58	40	23	0.86	599	24.3	3.45	23.1	671	<20	108	0.44	<1	
C70037 (623167)	<1	1.94	81	24	0.90	514	19.7	3.61	27.8	485	<20	196	0.62	<1	
C70038 (623168)	<1	1.62	80	24	0.88	502	21.5	3.69	28.1	477	<20	163	0.63	<1	
C70039 (623169)	<1	1.80	22	21	1.43	734	8.0	3.36	31.5	425	<20	169	0.51	<1	
C70040 (623170)	<1	0.96	2	21	4.59	1380	3.2	2.63	136	152	<20	<50	0.63	<1	
C70041 (623171)	<1	1.11	2	24	4.53	1640	4.1	2.54	122	187	<20	57	0.62	<1	
C70042 (623172)	<1	1.55	42	24	1.33	523	3.3	3.76	31.1	851	<20	118	0.33	<1	
C70043 (623173)	<1	1.74	39	39	1.42	540	3.4	3.71	31.8	885	<20	141	0.31	<1	
C70044 (623174)	<1	1.82	45	28	0.85	472	4.7	3.50	24.0	605	<20	124	0.17	<1	
C70045 (623175)	<1	2.14	68	38	0.99	612	2.6	3.25	27.3	798	22	159	0.18	<1	
C70046 (623176)	<1	0.45	9	10	4.49	1360	2.0	2.47	106	884	<20	<50	0.10	<1	
C70047 (623177)	<1	1.88	53	33	1.01	683	1.9	3.43	26.6	729	<20	150	0.14	<1	
C70048 (623178)	<1	1.79	43	32	1.80	1140	2.7	2.86	44.5	540	23	175	0.25	<1	
C70049 (623179)	<1	1.28	16	24	2.05	1380	2.2	3.54	49.4	524	<20	136	0.73	2	
C70050 (623180)	<1	0.91	4	25	4.73	2420	8.0	2.99	125	198	<20	<50	0.59	<1	
C70051 (623181)	<1	1.71	43	23	0.97	644	3.7	3.63	27.2	672	<20	112	0.47	<1	
C70052 (623182)	<1	0.02	<2	<1	1.59	97	<0.5	0.04	0.7	75	<20	<50	0.03	<1	
C70053 (623183)	<1	1.58	34	15	0.85	687	2.6	3.51	22.5	675	<20	76	0.42	<1	
C70054 (623184)	<1	1.44	42	15	1.11	884	2.9	3.86	26.7	798	<20	70	0.40	<1	
C70055 (623185)	<1	1.70	50	19	1.04	767	6.6	3.07	20.5	764	<20	87	0.60	<1	
C70056 (623186)	<1	1.57	59	8	1.03	790	4.7	3.29	21.4	787	<20	79	0.25	<1	
C70057 (623187)	<1	1.09	13	7	0.92	687	4.8	4.61	21.0	928	<20	58	0.19	<1	
C70058 (623188)	<1	1.09	13	7	0.91	675	5.0	4.86	20.6	894	<20	58	0.19	<1	
C70059 (623189)	<1	1.24	31	41	3.21	1110	6.3	3.13	99.0	847	<20	110	0.12	<1	
C70060 (623190)	<1	1.41	30	30	2.01	814	7.2	3.20	65.0	731	<20	111	0.30	<1	
C70061 (623191)	<1	1.40	28	27	1.42	791	7.7	3.54	32.2	711	24	140	1.14	<1	
C70062 (623192)	<1	1.12	23	15	1.26	635	8.6	3.03	24.5	538	<20	95	0.26	<1	
C70063 (623193)	<1	1.32	32	41	1.52	706	9.3	3.87	48.6	586	<20	110	0.62	<1	
C70064 (623194)	<1	1.41	32	38	1.35	599	29.1	2.85	33.9	829	<20	102	0.66	<1	
C70065 (623195)	<1	0.92	31	67	5.19	1150	12.3	2.08	161	1470	<20	131	0.38	<1	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T531449

PROJECT: AGAT00818

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019				DATE REPORTED: Nov 01, 2019				SAMPLE TYPE: Drill Core						
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C70066 (623196)	<1	0.20	3	13	4.44	1410	1.7	2.53	87.2	413	<20	<50	0.16	<1	
C70067 (623197)	<1	1.29	35	19	0.89	680	26.4	3.15	30.3	704	20	88	0.86	<1	
C70068 (623198)	<1	1.44	29	26	0.75	842	19.4	2.89	23.3	508	<20	97	0.72	<1	
C70069 (623199)	<1	1.37	25	30	0.93	1410	60.1	2.98	25.4	492	33	104	1.29	<1	
C70070 (623200)	<1	1.55	25	28	0.62	949	8.8	3.24	13.9	457	35	110	0.84	<1	
C70071 (623201)	<1	1.55	21	31	0.62	664	7.6	3.05	13.9	330	<20	115	0.56	<1	
C70072 (623202)	<1	0.02	<2	1	1.42	113	1.9	0.04	<0.5	71	<20	<50	0.05	1	
D74174 (623203)	<1	1.36	27	24	0.90	384	11.6	2.70	19.6	505	<20	111	0.48	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019					DATE REPORTED: Nov 01, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C70002 (623132)	3	<10	<5	486	<10	<10	<5	0.16	<5	<50	32.2	2	7	56.4	
C70003 (623133)	5	<10	<5	555	<10	<10	<5	0.22	<5	<50	55.0	2	13	100	
C70004 (623134)	3	<10	<5	544	<10	<10	<5	0.16	<5	<50	31.4	3	6	72.0	
C70005 (623135)	7	<10	<5	675	<10	<10	<5	0.24	<5	<50	63.0	<1	9	83.1	
C70006 (623136)	35	<10	<5	241	<10	<10	<5	0.83	<5	<50	249	<1	22	92.4	
C70007 (623137)	6	<10	<5	585	<10	<10	<5	0.21	<5	<50	52.9	<1	8	97.2	
C70008 (623138)	1	<10	<5	445	<10	<10	<5	0.09	<5	<50	20.0	2	2	82.1	
C70009 (623139)	1	<10	<5	602	<10	<10	<5	0.11	<5	<50	23.4	<1	2	147	
C70010 (623140)	5	<10	<5	562	<10	<10	<5	0.18	<5	<50	43.8	<1	7	115	
C70011 (623141)	6	<10	<5	643	<10	<10	<5	0.21	<5	<50	51.2	12	9	305	
C70012 (623142)	<1	<10	<5	79	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	4.6	
C70013 (623143)	6	<10	<5	715	<10	<10	<5	0.20	<5	<50	53.2	<1	8	168	
C70014 (623144)	22	<10	<5	625	<10	<10	<5	0.27	<5	<50	136	<1	15	79.8	
C70015 (623145)	6	<10	<5	571	<10	<10	<5	0.19	<5	<50	50.1	<1	9	189	
C70016 (623146)	6	<10	<5	565	<10	<10	<5	0.19	<5	<50	46.1	<1	8	376	
C70017 (623147)	8	<10	<5	824	<10	<10	<5	0.27	<5	<50	67.5	<1	15	372	
C70018 (623148)	8	<10	<5	845	<10	<10	<5	0.27	<5	<50	68.6	<1	15	424	
C70019 (623149)	8	<10	<5	946	<10	<10	<5	0.31	<5	<50	88.9	<1	9	91.7	
C70020 (623150)	10	<10	<5	773	<10	<10	<5	0.28	<5	<50	88.7	<1	11	63.3	
C70021 (623151)	12	<10	<5	864	<10	<10	<5	0.34	<5	<50	111	<1	11	65.2	
C70022 (623152)	10	<10	<5	835	<10	<10	<5	0.32	<5	<50	92.3	<1	10	93.7	
C70023 (623153)	6	<10	<5	959	<10	<10	<5	0.20	<5	<50	51.1	<1	10	164	
C70024 (623154)	13	<10	<5	1070	<10	<10	<5	0.26	<5	<50	91.4	<1	21	89.4	
C70025 (623155)	5	<10	<5	567	<10	<10	<5	0.17	<5	<50	42.6	15	7	243	
C70026 (623156)	46	<10	<5	123	<10	<10	<5	0.70	<5	<50	315	<1	22	83.7	
C70027 (623157)	4	<10	<5	725	<10	<10	<5	0.19	<5	<50	44.8	<1	10	116	
C70028 (623158)	3	<10	<5	512	<10	<10	<5	0.15	<5	<50	32.4	<1	6	98.7	
C70029 (623159)	5	<10	<5	924	<10	<10	<5	0.18	<5	<50	46.4	<1	12	62.4	
C70030 (623160)	7	<10	<5	1120	<10	<10	<5	0.21	<5	<50	56.2	<1	15	67.0	
C70031 (623161)	5	<10	<5	1200	<10	<10	<5	0.21	<5	<50	54.4	6	16	68.3	
C70032 (623162)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.5	<1	2	5.1	
C70033 (623163)	9	<10	<5	790	<10	<10	8	0.15	<5	<50	50.9	<1	16	74.4	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019					DATE REPORTED: Nov 01, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C70034 (623164)	7	<10	<5	735	<10	<10	<5	0.07	<5	<50	28.7	<1	9	46.6	
C70035 (623165)	12	<10	<5	711	<10	<10	26	0.11	<5	<50	43.3	<1	13	72.1	
C70036 (623166)	6	<10	<5	921	<10	<10	<5	0.20	<5	<50	50.3	2	14	77.1	
C70037 (623167)	3	<10	<5	521	<10	<10	15	0.22	<5	<50	48.3	<1	5	120	
C70038 (623168)	3	<10	<5	526	<10	<10	15	0.21	<5	<50	45.9	<1	5	118	
C70039 (623169)	7	<10	<5	618	<10	<10	<5	0.18	<5	<50	52.8	<1	8	89.2	
C70040 (623170)	38	<10	<5	402	<10	<10	<5	0.36	<5	<50	230	<1	12	107	
C70041 (623171)	36	<10	<5	467	<10	<10	<5	0.34	<5	<50	221	<1	12	112	
C70042 (623172)	8	<10	<5	1040	<10	<10	<5	0.28	<5	<50	80.6	<1	14	67.7	
C70043 (623173)	9	<10	<5	1010	<10	<10	<5	0.29	<5	<50	83.5	3	12	71.5	
C70044 (623174)	5	<10	<5	1140	<10	<10	<5	0.21	<5	<50	53.6	<1	16	72.5	
C70045 (623175)	7	<10	<5	980	<10	<10	12	0.25	<5	<50	66.8	<1	14	96.3	
C70046 (623176)	35	<10	<5	250	<10	<10	<5	0.85	<5	<50	249	<1	22	92.0	
C70047 (623177)	7	<10	<5	824	<10	<10	<5	0.24	<5	<50	61.6	<1	16	102	
C70048 (623178)	16	<10	<5	531	<10	<10	<5	0.32	<5	<50	95.6	<1	18	217	
C70049 (623179)	19	<10	<5	515	<10	<10	<5	0.20	<5	<50	84.3	<1	15	177	
C70050 (623180)	38	<10	<5	435	<10	<10	<5	0.36	<5	<50	213	<1	16	209	
C70051 (623181)	9	<10	<5	802	<10	<10	<5	0.18	<5	<50	58.6	<1	14	84.8	
C70052 (623182)	<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	2.7	
C70053 (623183)	12	<10	<5	769	<10	<10	<5	0.11	<5	<50	50.9	<1	15	73.9	
C70054 (623184)	20	<10	<5	682	<10	<10	<5	0.14	<5	<50	67.8	<1	19	102	
C70055 (623185)	17	<10	<5	752	<10	<10	<5	0.15	<5	<50	61.1	<1	18	96.6	
C70056 (623186)	26	<10	<5	671	<10	<10	9	0.11	<5	<50	61.1	<1	17	97.5	
C70057 (623187)	19	<10	<5	613	<10	<10	<5	0.09	<5	<50	51.8	<1	15	88.9	
C70058 (623188)	18	<10	<5	646	<10	<10	<5	0.09	<5	<50	49.5	<1	14	86.4	
C70059 (623189)	18	<10	<5	605	<10	<10	<5	0.39	<5	<50	139	<1	20	134	
C70060 (623190)	12	<10	<5	572	<10	<10	<5	0.25	<5	<50	81.7	<1	12	109	
C70061 (623191)	11	<10	<5	539	<10	<10	<5	0.30	<5	<50	88.6	<1	11	174	
C70062 (623192)	10	<10	<5	578	<10	<10	<5	0.20	<5	<50	55.2	<1	8	106	
C70063 (623193)	10	<10	<5	905	<10	<10	<5	0.20	<5	<50	64.3	<1	11	86.7	
C70064 (623194)	8	<10	<5	620	<10	<10	<5	0.19	<5	<50	65.7	<1	11	126	
C70065 (623195)	16	<10	<5	629	<10	<10	<5	0.35	<5	<50	123	<1	15	130	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531449

PROJECT: AGAT00818

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019					DATE REPORTED: Nov 01, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C70066 (623196)	46	<10	<5	119	<10	<10	<5	0.68	<5	<50	314	<1	22	82.2	
C70067 (623197)	6	<10	<5	513	<10	<10	<5	0.22	<5	<50	50.3	<1	8	350	
C70068 (623198)	5	<10	<5	426	<10	<10	<5	0.18	<5	<50	39.5	<1	7	179	
C70069 (623199)	8	<10	<5	449	<10	<10	<5	0.20	<5	<50	52.5	<1	8	3250	
C70070 (623200)	5	<10	<5	504	<10	<10	<5	0.16	<5	<50	35.6	<1	7	928	
C70071 (623201)	5	<10	<5	459	<10	<10	<5	0.14	<5	<50	34.2	<1	6	113	
C70072 (623202)	<1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	4.2	
D74174 (623203)	5	<10	<5	530	<10	<10	<5	0.17	<5	<50	42.6	<1	7	46.1	

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DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 16, 2019 DATE REPORTED: Nov 01, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Concentration (ppm)
	Zr	ppm	5	
C70002 (623132)				115
C70003 (623133)				120
C70004 (623134)				101
C70005 (623135)				104
C70006 (623136)				89
C70007 (623137)				106
C70008 (623138)				56
C70009 (623139)				52
C70010 (623140)				111
C70011 (623141)				118
C70012 (623142)				<5
C70013 (623143)				114
C70014 (623144)				47
C70015 (623145)				119
C70016 (623146)				110
C70017 (623147)				133
C70018 (623148)				137
C70019 (623149)				112
C70020 (623150)				81
C70021 (623151)				78
C70022 (623152)				84
C70023 (623153)				117
C70024 (623154)				169
C70025 (623155)				95
C70026 (623156)				49
C70027 (623157)				119
C70028 (623158)				100
C70029 (623159)				139
C70030 (623160)				163
C70031 (623161)				174
C70032 (623162)				<5
C70033 (623163)				126

Certified By:





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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 16, 2019 DATE REPORTED: Nov 01, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Concentration (ppm)
	Zr	ppm	5	
C70034 (623164)				72
C70035 (623165)				12
C70036 (623166)				142
C70037 (623167)				61
C70038 (623168)				64
C70039 (623169)				106
C70040 (623170)				15
C70041 (623171)				23
C70042 (623172)				124
C70043 (623173)				120
C70044 (623174)				166
C70045 (623175)				187
C70046 (623176)				92
C70047 (623177)				178
C70048 (623178)				181
C70049 (623179)				76
C70050 (623180)				30
C70051 (623181)				134
C70052 (623182)				<5
C70053 (623183)				123
C70054 (623184)				150
C70055 (623185)				141
C70056 (623186)				77
C70057 (623187)				17
C70058 (623188)				19
C70059 (623189)				111
C70060 (623190)				104
C70061 (623191)				99
C70062 (623192)				66
C70063 (623193)				82
C70064 (623194)				120
C70065 (623195)				142

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 16, 2019 DATE REPORTED: Nov 01, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C70066 (623196)	48
C70067 (623197)	114
C70068 (623198)	95
C70069 (623199)	91
C70070 (623200)	96
C70071 (623201)	96
C70072 (623202)	<5
D74174 (623203)	91

Comments: RDL - Reported Detection Limit
 623132-623203 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



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PROJECT: AGAT00818

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 16, 2019 DATE REPORTED: Nov 01, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C70002 (623132)			0.073
C70003 (623133)			0.069
C70004 (623134)			0.011
C70005 (623135)			0.030
C70006 (623136)			0.331
C70007 (623137)			0.028
C70008 (623138)			0.053
C70009 (623139)			0.023
C70010 (623140)			0.020
C70011 (623141)			0.128
C70012 (623142)			0.001
C70013 (623143)			0.042
C70014 (623144)			0.017
C70015 (623145)			0.154
C70016 (623146)			0.057
C70017 (623147)			0.031
C70018 (623148)			0.029
C70019 (623149)			0.012
C70020 (623150)			0.170
C70021 (623151)			0.003
C70022 (623152)			0.017
C70023 (623153)			0.059
C70024 (623154)			0.017
C70025 (623155)			0.052
C70026 (623156)			0.530
C70027 (623157)			0.061
C70028 (623158)			0.068
C70029 (623159)			0.036
C70030 (623160)			0.025
C70031 (623161)			0.039
C70032 (623162)			<0.001
C70033 (623163)			0.043

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531449

PROJECT: AGAT00818

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 16, 2019 DATE REPORTED: Nov 01, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C70034 (623164)			0.032
C70035 (623165)			0.017
C70036 (623166)			0.256
C70037 (623167)			0.301
C70038 (623168)			0.325
C70039 (623169)			0.140
C70040 (623170)			0.073
C70041 (623171)			0.107
C70042 (623172)			0.073
C70043 (623173)			0.074
C70044 (623174)			0.062
C70045 (623175)			0.014
C70046 (623176)			0.340
C70047 (623177)			0.016
C70048 (623178)			0.025
C70049 (623179)			0.024
C70050 (623180)			0.010
C70051 (623181)			0.031
C70052 (623182)			0.002
C70053 (623183)			0.024
C70054 (623184)			0.018
C70055 (623185)			0.067
C70056 (623186)			0.023
C70057 (623187)			0.024
C70058 (623188)			0.030
C70059 (623189)			0.009
C70060 (623190)			0.010
C70061 (623191)			0.040
C70062 (623192)			0.010
C70063 (623193)			0.020
C70064 (623194)			0.053
C70065 (623195)			0.019

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531449

PROJECT: AGAT00818

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 16, 2019 DATE REPORTED: Nov 01, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C70066 (623196)				0.539
C70067 (623197)				0.038
C70068 (623198)				0.063
C70069 (623199)				0.072
C70070 (623200)				0.050
C70071 (623201)				0.110
C70072 (623202)				0.001
D74174 (623203)				0.069

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T531449

PROJECT: AGAT00818

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 16, 2019

DATE REPORTED: Nov 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70002 (623132)		84.89
C70021 (623151)		89.47
C70041 (623171)		86.05
C70061 (623191)		83.74

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T531449

PROJECT: AGAT00818

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 16, 2019

DATE REPORTED: Nov 01, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70002 (623132)		95
C70030 (623160)		98
C70055 (623185)		92.1

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	623132	0.74	0.76	2.7%	623146	1.02	1.12	9.3%	623157	0.8	0.7	13.3%	623171	< 0.5	< 0.5	0.0%
Al	623132	7.43	7.38	0.7%	623146	7.54	7.32	3.0%	623157	8.30	8.20	1.2%	623171	7.83	7.74	1.2%
As	623132	2	2	0.0%	623146	< 1	< 1	0.0%	623157	1	4		623171	< 1	< 1	0.0%
Ba	623132	808	793	1.9%	623146	765	766	0.1%	623157	1070	1040	2.8%	623171	349	351	0.6%
Be	623132	2.1	2.1	0.0%	623146	2.2	2.2	0.0%	623157	2.28	2.22	2.7%	623171	1.8	1.8	0.0%
Bi	623132	< 1	< 1	0.0%	623146	< 1	< 1	0.0%	623157	< 1	< 1	0.0%	623171	< 1	< 1	0.0%
Ca	623132	1.53	1.52	0.7%	623146	2.08	2.10	1.0%	623157	1.91	1.80	5.9%	623171	8.06	8.31	3.1%
Cd	623132	< 0.5	< 0.5	0.0%	623146	2.34	2.52	7.4%	623157	< 0.5	< 0.5	0.0%	623171	0.7	0.6	15.4%
Ce	623132	64	63	1.6%	623146	71	69	2.9%	623157	65	66	1.5%	623171	5	6	18.2%
Co	623132	3.82	4.36	13.2%	623146	7.48	8.05	7.3%	623157	5.7	5.7	0.0%	623171	41.8	43.1	3.1%
Cr	623132	222	202	9.4%	623146	281	270	4.0%	623157	209	197	5.9%	623171	334	357	6.7%
Cu	623132	13.7	15.9	14.9%	623146	53.8	53.5	0.6%	623157	18.8	18.7	0.5%	623171	21.0	20.8	1.0%
Fe	623132	1.73	1.72	0.6%	623146	2.50	2.48	0.8%	623157	2.08	2.02	2.9%	623171	6.90	7.03	1.9%
Ga	623132	23	22	4.4%	623146	21	21	0.0%	623157	24	25	4.1%	623171	19	18	5.4%
In	623132	< 1	< 1	0.0%	623146	< 1	< 1	0.0%	623157	< 1	< 1	0.0%	623171	< 1	< 1	0.0%
K	623132	1.84	1.89	2.7%	623146	1.44	1.59	9.9%	623157	1.95	1.90	2.6%	623171	1.11	1.09	1.8%
La	623132	29	29	0.0%	623146	32	32	0.0%	623157	29	30	3.4%	623171	2	2	0.0%
Li	623132	31	30	3.3%	623146	26	26	0.0%	623157	17	17	0.0%	623171	24	23	4.3%
Mg	623132	0.74	0.73	1.4%	623146	1.13	1.11	1.8%	623157	0.89	0.88	1.1%	623171	4.53	4.50	0.7%
Mn	623132	322	317	1.6%	623146	710	702	1.1%	623157	554	542	2.2%	623171	1640	1630	0.6%
Mo	623132	19.8	20.4	3.0%	623146	3.72	4.00	7.3%	623157	5.0	5.3	5.8%	623171	4.1	4.6	11.5%
Na	623132	2.75	2.77	0.7%	623146	3.23	3.22	0.3%	623157	3.43	3.33	3.0%	623171	2.54	2.57	1.2%
Ni	623132	16.9	18.4	8.5%	623146	36.0	37.0	2.7%	623157	23.8	23.1	3.0%	623171	122	126	3.2%
P	623132	524	531	1.3%	623146	619	654	5.5%	623157	631	641	1.6%	623171	187	195	4.2%
Pb	623132	< 20	< 20	0.0%	623146	77	77	0.0%	623157	27	27	0.0%	623171	< 20	< 20	0.0%
Rb	623132	106	108	1.9%	623146	95	111	15.5%	623157	124	126	1.6%	623171	57	58	1.7%
S	623132	0.611	0.603	1.3%	623146	0.71	0.71	0.0%	623157	0.557	0.539	3.3%	623171	0.62	0.62	0.0%
Sb	623132	< 1	< 1	0.0%	623146	< 1	< 1	0.0%	623157	< 1	< 1	0.0%	623171	< 1	< 1	0.0%
Sc	623132	3	3	0.0%	623146	6	6	0.0%	623157	4	4	0.0%	623171	36	37	2.7%
Se	623132	< 10	< 10	0.0%	623146	< 10	< 10	0.0%	623157	< 10	< 10	0.0%	623171	< 10	< 10	0.0%
Sn	623132	< 5	< 5	0.0%	623146	< 5	< 5	0.0%	623157	< 5	< 5	0.0%	623171	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	623132	486	490	0.8%	623146	565	569	0.7%	623157	725	697	3.9%	623171	467	474	1.5%
Ta	623132	< 10	< 10	0.0%	623146	< 10	< 10	0.0%	623157	< 10	< 10	0.0%	623171	< 10	< 10	0.0%
Te	623132	< 10	< 10	0.0%	623146	< 10	< 10	0.0%	623157	< 10	< 10	0.0%	623171	< 10	< 10	0.0%
Th	623132	< 5	< 5	0.0%	623146	< 5	< 5	0.0%	623157	< 5	< 5	0.0%	623171	< 5	< 5	0.0%
Ti	623132	0.157	0.155	1.3%	623146	0.19	0.19	0.0%	623157	0.19	0.19	0.0%	623171	0.34	0.34	0.0%
Tl	623132	< 5	< 5	0.0%	623146	< 5	< 5	0.0%	623157	< 5	< 5	0.0%	623171	< 5	< 5	0.0%
U	623132	< 50	< 50	0.0%	623146	< 50	< 50	0.0%	623157	< 50	< 50	0.0%	623171	< 50	< 50	0.0%
V	623132	32.2	31.8	1.3%	623146	46.1	47.8	3.6%	623157	44.8	44.7	0.2%	623171	221	225	1.8%
W	623132	2	< 1		623146	< 1	< 1	0.0%	623157	< 1	1		623171	< 1	< 1	0.0%
Y	623132	7	7	0.0%	623146	8	8	0.0%	623157	10	9	10.5%	623171	12	12	0.0%
Zn	623132	56.4	55.3	2.0%	623146	376	386	2.6%	623157	116	113	2.6%	623171	112	112	0.0%
Zr	623132	115	106	8.1%	623146	110	114	3.6%	623157	119	116	2.6%	623171	23	20	14.0%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	623182	< 0.5	< 0.5	0.0%	623197	1.15	1.04	10.0%								
Al	623182	0.08	0.08	0.0%	623197	7.99	7.63	4.6%								
As	623182	< 1	< 1	0.0%	623197	< 1	< 1	0.0%								
Ba	623182	23	23	0.0%	623197	631	626	0.8%								
Be	623182	< 0.5	< 0.5	0.0%	623197	1.9	1.9	0.0%								
Bi	623182	< 1	< 1	0.0%	623197	< 1	< 1	0.0%								
Ca	623182	33.3	33.7	1.2%	623197	1.79	1.70	5.2%								
Cd	623182	< 0.5	< 0.5	0.0%	623197	1.27	1.14	10.8%								
Ce	623182	< 1	< 1	0.0%	623197	76	74	2.7%								
Co	623182	0.5	0.5	0.0%	623197	7.51	7.57	0.8%								
Cr	623182	8.87	8.42	5.2%	623197	32.2	31.0	3.8%								
Cu	623182	< 0.5	< 0.5	0.0%	623197	46.0	45.2	1.8%								
Fe	623182	0.09	0.09	0.0%	623197	2.30	2.17	5.8%								
Ga	623182	< 5	< 5	0.0%	623197	23	22	4.4%								
In	623182	< 1	< 1	0.0%	623197	< 1	< 1	0.0%								
K	623182	0.02	0.02	0.0%	623197	1.29	1.14	12.3%								
La	623182	< 2	< 2	0.0%	623197	35	35	0.0%								
Li	623182	< 1	< 1	0.0%	623197	19	19	0.0%								
Mg	623182	1.59	1.61	1.3%	623197	0.886	0.840	5.3%								
Mn	623182	97	100	3.0%	623197	680	640	6.1%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	623182	< 0.5	< 0.5	0.0%	623197	26.4	25.8	2.3%								
Na	623182	0.04	0.04	0.0%	623197	3.15	2.99	5.2%								
Ni	623182	0.69	0.60	14.0%	623197	30.3	29.6	2.3%								
P	623182	75	82	8.9%	623197	704	674	4.4%								
Pb	623182	< 20	< 20	0.0%	623197	20	20	0.0%								
Rb	623182	< 50	< 50	0.0%	623197	88	73	18.6%								
S	623182	0.035	0.043	20.5%	623197	0.858	0.843	1.8%								
Sb	623182	< 1	< 1	0.0%	623197	< 1	< 1	0.0%								
Sc	623182	< 1	< 1	0.0%	623197	6	5	18.2%								
Se	623182	< 10	< 10	0.0%	623197	< 10	< 10	0.0%								
Sn	623182	< 5	< 5	0.0%	623197	< 5	< 5	0.0%								
Sr	623182	74	75	1.3%	623197	513	487	5.2%								
Ta	623182	< 10	< 10	0.0%	623197	< 10	< 10	0.0%								
Te	623182	< 10	< 10	0.0%	623197	< 10	< 10	0.0%								
Th	623182	< 5	< 5	0.0%	623197	< 5	< 5	0.0%								
Ti	623182	< 0.01	< 0.01	0.0%	623197	0.218	0.209	4.2%								
Tl	623182	< 5	< 5	0.0%	623197	< 5	< 5	0.0%								
U	623182	< 50	< 50	0.0%	623197	< 50	< 50	0.0%								
V	623182	1.0	0.9	10.5%	623197	50.3	48.3	4.1%								
W	623182	< 1	< 1	0.0%	623197	< 1	< 1	0.0%								
Y	623182	2	2	0.0%	623197	8	7	13.3%								
Zn	623182	2.73	2.64	3.4%	623197	350	346	1.1%								
Zr	623182	< 5	< 5	0.0%	623197	114	109	4.5%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	623132	0.073	0.08	9.2%	623146	0.057	0.05	13.1%	623157	0.061	0.05	19.8%	623171	0.107	0.110	2.8%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	623182	0.002	0.001	66.7%	623197	0.038	0.04	5.1%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.9	100%	90% - 110%	8.17	8.16	100%	90% - 110%	6.96	7.12	102%	90% - 110%	4.75	4.99	105%	90% - 110%
As					26	21	82%	90% - 110%	124	122	98%	90% - 110%				
Ba	340	319	94%	90% - 110%	540	497	92%	90% - 110%	186	185	100%	90% - 110%	216	222	103%	90% - 110%
Be	2.6	2.6	102%	90% - 110%	4.0	3.2	79%	90% - 110%								
Ca	5.72	5.47	96%	90% - 110%	0.907	0.872	96%	90% - 110%	4.01	3.94	98%	90% - 110%	10	10	96%	90% - 110%
Ce	122	118	97%	90% - 110%	98	102	104%	90% - 110%	24	23	96%	90% - 110%				
Co									22.1	20.9	94%	90% - 110%	191	175	92%	90% - 110%
Cr					60.3	65.6	109%	90% - 110%					670	554	83%	90% - 110%
Cu					150	143	95%	90% - 110%	88.6	83.1	94%	90% - 110%	7120	7057	99%	90% - 110%
Fe	4.34	3.96	91%	90% - 110%	3.77	3.55	94%	90% - 110%	7.56	7.26	96%	90% - 110%	12.71	11.91	94%	90% - 110%
Ga	35	41	118%	90% - 110%												
K	1.37	1.44	105%	90% - 110%					2.021	1.759	87%	90% - 110%	0.1021	0.1166	114%	90% - 110%
La	58	52	91%	90% - 110%	44	43	97%	90% - 110%					8.47	8.01	95%	90% - 110%
Li	37	38	104%	90% - 110%	47	46	98%	90% - 110%								
Mg	0.325	0.298	92%	90% - 110%	1.10	1.07	97%	90% - 110%	2.412	2.501	104%	90% - 110%	7.41	7.74	104%	90% - 110%
Mn					780	750	96%	90% - 110%	1510	1484	98%	90% - 110%				
Mo					14	14	100%	90% - 110%								
Na	5.267	5.618	107%	90% - 110%	1.624	1.722	106%	90% - 110%	0.617	0.699	113%	90% - 110%	0.112	0.131	117%	90% - 110%
Ni					32	32	99%	90% - 110%	77.1	74.8	97%	90% - 110%	2480	2207	89%	90% - 110%
P					750	745	99%	90% - 110%	892	926	104%	90% - 110%	731	722	99%	90% - 110%
Pb					31	28	89%	90% - 110%								
Rb					143	176	123%	90% - 110%								
S									0.348	0.344	99%	90% - 110%				
Sc	1.1	1.1	98%	90% - 110%	12	12	103%	90% - 110%					21.33	21.48	101%	90% - 110%
Sr	1191	1190	100%	90% - 110%	144	146	101%	90% - 110%	92.8	95.4	103%	90% - 110%	39	40	102%	90% - 110%
Ti	0.172	0.161	94%	90% - 110%	0.53	0.45	85%	90% - 110%					0.419	0.406	97%	90% - 110%
V	8	7	93%	90% - 110%	77	81	105%	90% - 110%					158	167	106%	90% - 110%
Y	119	122	103%	90% - 110%									12.67	12.99	102%	90% - 110%
Zn	93	90	97%	90% - 110%	130	120	92%	90% - 110%	208	215	104%	90% - 110%	112	114	102%	90% - 110%
Zr													35.7	36.7	103%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1				CRM #2				CRM #3				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	2.01	2.01	100%	90% - 110%	6.56	6.42	97%	90% - 110%	2.01	2.07	102%	90% - 110%				

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00818
 SAMPLING SITE:

AGAT WORK ORDER: 19T531449
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00819

AGAT WORK ORDER: 19T531450

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Oct 31, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 16, 2019 DATE REPORTED: Oct 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D71623 (623204)		2.34
D71624 (623205)		2.39
D71625 (623206)		2.28
D71626 (623207)		0.07
D71627 (623208)		2.31
D71628 (623209)		2.30
D71629 (623210)		2.17
D71630 (623211)		2.48
D71631 (623212)		2.33
D71632 (623213)		0.68
D71633 (623214)		2.26
D71634 (623215)		2.88
D71635 (623216)		1.32
D71636 (623217)		2.23
D71637 (623218)		3.01
D71638 (623219)		3.01
D71639 (623220)		0.87
D71640 (623221)		2.18
D71641 (623222)		2.43
D71642 (623223)		2.89
D71643 (623224)		2.43
D71644 (623225)		2.35
D71645 (623226)		2.21
D71646 (623227)		0.07
D71647 (623228)		2.37
D71648 (623229)		2.35
D71649 (623230)		2.22
D71650 (623231)		1.47
D71651 (623232)		2.61
D71652 (623233)		0.68
D71653 (623234)		2.49

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 16, 2019 DATE REPORTED: Oct 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D71654 (623235)		2.21
D71655 (623236)		2.13
D71656 (623237)		2.44
D71657 (623238)		2.29
D71658 (623239)		2.29
D71659 (623240)		2.41
D71660 (623241)		2.47
D71661 (623242)		2.47
D71662 (623243)		3.37
D71663 (623244)		2.62
D71664 (623245)		2.31
D71665 (623246)		2.27
D71666 (623247)		0.07
D71667 (623248)		2.14
D71668 (623249)		2.27
D71669 (623250)		2.37
D71670 (623251)		2.32
D71671 (623252)		2.32
D71672 (623253)		0.66
D71673 (623254)		2.47
D71674 (623255)		2.80
D71675 (623256)		2.30
D71676 (623257)		1.18
D71677 (623258)		1.20
D71678 (623259)		1.20
D71679 (623260)		2.03
D71680 (623261)		2.43
D71681 (623262)		2.59
D71682 (623263)		2.49
D71683 (623264)		2.29
D71684 (623265)		2.38

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019	DATE REPORTED: Oct 31, 2019	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D71685 (623266)		2.30
D71686 (623267)		0.07
D71687 (623268)		2.14
D71688 (623269)		2.38
D71689 (623270)		0.96
D71690 (623271)		2.09
D71691 (623272)		2.27
D71692 (623273)		0.62
D71693 (623274)		1.12
D71694 (623275)		1.59

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

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 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019							DATE REPORTED: Oct 31, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71623 (623204)	0.5	7.88	<1	876	2.4	<1	2.10	<0.5	53	6.8	50.0	17.5	2.23	21	
D71624 (623205)	<0.5	8.08	<1	1050	2.8	<1	2.34	<0.5	62	7.9	63.4	8.2	2.44	22	
D71625 (623206)	<0.5	7.91	<1	848	2.1	<1	2.13	<0.5	51	6.3	45.0	8.9	2.08	22	
D71626 (623207)	<0.5	7.50	<1	194	0.7	<1	6.32	<0.5	21	37.9	199	103	7.63	19	
D71627 (623208)	<0.5	7.87	<1	858	2.2	<1	2.18	<0.5	52	6.1	48.0	7.8	1.99	21	
D71628 (623209)	<0.5	7.68	<1	1030	3.7	<1	2.74	<0.5	64	8.3	61.5	7.7	2.22	20	
D71629 (623210)	<0.5	7.82	3	948	2.1	<1	2.28	<0.5	50	6.1	44.4	3.9	2.10	22	
D71630 (623211)	<0.5	7.83	<1	858	2.0	<1	2.15	<0.5	50	6.1	29.8	16.1	2.10	22	
D71631 (623212)	<0.5	7.87	<1	832	2.0	<1	2.12	<0.5	51	6.8	49.4	16.0	2.19	22	
D71632 (623213)	<0.5	0.08	2	29	<0.5	<1	32.5	<0.5	<1	0.6	10.7	<0.5	0.14	<5	
D71633 (623214)	<0.5	7.69	2	804	1.8	<1	2.12	<0.5	51	7.5	50.0	36.2	2.25	21	
D71634 (623215)	<0.5	7.40	<1	745	1.7	<1	4.57	<0.5	51	26.2	225	50.1	5.30	17	
D71635 (623216)	<0.5	7.67	<1	576	1.1	<1	3.57	<0.5	49	21.6	117	58.6	4.90	18	
D71636 (623217)	<0.5	7.89	<1	799	2.0	<1	2.65	<0.5	54	10.3	77.1	22.4	2.63	22	
D71637 (623218)	<0.5	8.19	<1	735	2.2	<1	2.66	<0.5	58	9.1	55.9	25.0	2.65	24	
D71638 (623219)	0.5	8.10	<1	732	2.2	<1	2.64	<0.5	59	9.2	61.8	23.5	2.66	22	
D71639 (623220)	<0.5	7.68	<1	343	3.4	<1	1.43	<0.5	22	2.4	28.8	17.7	0.89	19	
D71640 (623221)	0.5	7.95	<1	740	1.3	<1	2.99	<0.5	50	20.3	98.3	40.9	4.67	18	
D71641 (623222)	<0.5	7.74	<1	522	1.1	<1	2.92	<0.5	50	19.1	87.4	39.7	4.60	18	
D71642 (623223)	<0.5	7.99	<1	580	1.1	<1	2.84	<0.5	48	18.1	90.3	47.5	4.45	17	
D71643 (623224)	0.6	7.73	<1	532	1.1	<1	2.60	<0.5	48	19.1	95.3	38.1	4.58	17	
D71644 (623225)	<0.5	7.77	<1	523	1.6	<1	2.95	<0.5	49	20.4	99.9	39.9	4.80	17	
D71645 (623226)	<0.5	7.69	<1	528	1.1	<1	2.60	<0.5	43	20.2	109	38.1	4.52	17	
D71646 (623227)	<0.5	7.65	<1	148	<0.5	<1	6.80	<0.5	9	39.3	187	153	8.01	16	
D71647 (623228)	<0.5	7.50	<1	668	1.5	<1	2.61	<0.5	45	18.2	113	40.1	4.17	16	
D71648 (623229)	<0.5	7.68	<1	446	1.0	<1	2.78	<0.5	42	18.7	122	39.1	4.47	17	
D71649 (623230)	0.6	7.55	<1	506	1.2	<1	2.43	<0.5	41	19.6	107	37.9	4.78	17	
D71650 (623231)	<0.5	7.23	<1	612	1.1	<1	2.03	<0.5	39	20.4	106	29.1	4.24	16	
D71651 (623232)	0.6	8.00	<1	1630	2.8	<1	2.72	<0.5	101	11.3	290	14.9	3.10	19	
D71652 (623233)	<0.5	0.14	<1	34	<0.5	<1	31.4	<0.5	<1	0.7	24.7	<0.5	0.10	<5	
D71653 (623234)	0.6	7.64	<1	580	1.2	<1	2.23	<0.5	44	21.9	347	51.7	4.47	18	
D71654 (623235)	<0.5	7.43	<1	472	1.0	<1	1.99	<0.5	44	19.5	371	41.4	4.07	15	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019							DATE REPORTED: Oct 31, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71655 (623236)	<0.5	7.25	<1	536	2.0	<1	2.30	<0.5	44	18.5	423	40.1	4.08	16	
D71656 (623237)	<0.5	7.62	<1	579	1.3	<1	2.78	<0.5	42	19.3	466	35.2	4.49	17	
D71657 (623238)	0.5	7.70	<1	478	1.5	<1	2.41	<0.5	44	20.0	496	47.9	4.50	17	
D71658 (623239)	0.5	7.59	2	470	1.4	<1	2.51	<0.5	45	19.6	340	47.1	4.51	17	
D71659 (623240)	<0.5	7.53	<1	457	1.1	<1	2.32	<0.5	43	17.2	372	32.4	4.24	16	
D71660 (623241)	<0.5	7.74	<1	495	1.4	<1	2.67	<0.5	43	18.4	333	63.2	4.43	17	
D71661 (623242)	<0.5	7.41	<1	534	1.5	<1	2.53	<0.5	41	18.6	351	50.6	4.13	16	
D71662 (623243)	<0.5	7.88	1	859	2.1	<1	1.85	<0.5	42	6.2	263	9.7	2.08	21	
D71663 (623244)	<0.5	8.04	<1	923	2.1	<1	1.85	<0.5	42	5.6	231	1.8	1.99	21	
D71664 (623245)	<0.5	7.97	<1	847	2.2	<1	2.17	<0.5	48	6.2	244	4.1	2.02	23	
D71665 (623246)	<0.5	8.04	<1	845	2.2	<1	2.05	<0.5	49	5.8	255	0.9	2.00	22	
D71666 (623247)	<0.5	7.32	<1	144	<0.5	<1	6.53	<0.5	10	38.6	147	147	7.70	17	
D71667 (623248)	<0.5	8.01	<1	835	2.2	<1	1.92	<0.5	45	6.0	184	1.4	2.03	22	
D71668 (623249)	<0.5	7.98	<1	832	2.2	<1	2.02	<0.5	41	6.0	243	11.1	2.01	22	
D71669 (623250)	0.6	8.00	<1	768	2.0	<1	2.09	<0.5	48	6.6	214	18.4	2.17	21	
D71670 (623251)	<0.5	7.79	<1	843	2.2	<1	1.95	<0.5	39	5.7	235	1.5	1.99	21	
D71671 (623252)	<0.5	7.86	1	837	2.2	<1	1.91	<0.5	48	6.0	208	1.9	2.00	21	
D71672 (623253)	<0.5	0.07	2	20	<0.5	<1	30.6	<0.5	<1	<0.5	28.7	<0.5	0.12	<5	
D71673 (623254)	<0.5	7.67	<1	1400	2.6	<1	2.22	<0.5	58	6.3	235	7.2	2.05	21	
D71674 (623255)	<0.5	7.76	<1	1730	2.1	<1	1.84	<0.5	47	5.2	240	6.3	1.99	21	
D71675 (623256)	<0.5	6.68	3	1420	5.4	<1	5.11	<0.5	41	7.7	309	5.7	2.85	16	
D71676 (623257)	<0.5	7.63	<1	1290	2.3	<1	2.51	<0.5	45	4.7	206	8.4	1.82	20	
D71677 (623258)	<0.5	7.16	<1	1060	1.8	<1	2.45	<0.5	43	14.8	100	39.8	3.77	16	
D71678 (623259)	<0.5	7.39	<1	1070	1.7	<1	2.51	<0.5	45	15.2	91.5	41.6	3.79	15	
D71679 (623260)	<0.5	7.72	<1	895	1.7	<1	2.45	<0.5	57	17.9	90.1	37.2	4.43	18	
D71680 (623261)	<0.5	7.69	<1	692	1.2	<1	2.61	<0.5	45	18.6	93.5	37.2	4.53	17	
D71681 (623262)	<0.5	7.55	<1	472	1.1	<1	2.82	<0.5	45	19.6	102	39.8	4.62	18	
D71682 (623263)	<0.5	7.67	<1	484	1.1	<1	2.38	<0.5	42	20.0	93.0	42.8	4.76	18	
D71683 (623264)	<0.5	7.70	<1	426	1.4	<1	2.33	<0.5	40	18.8	97.5	34.6	4.46	18	
D71684 (623265)	<0.5	7.56	<1	496	1.2	<1	2.81	<0.5	44	20.1	150	32.5	4.50	18	
D71685 (623266)	0.6	7.65	<1	487	0.9	<1	2.26	<0.5	41	18.7	89.5	42.4	4.30	17	
D71686 (623267)	<0.5	7.80	<1	196	0.7	<1	6.42	<0.5	21	37.5	157	104	7.77	19	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019							DATE REPORTED: Oct 31, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71687 (623268)	<0.5	7.83	6	625	2.3	<1	2.38	<0.5	53	14.0	96.7	37.1	3.29	19	
D71688 (623269)	<0.5	7.48	2	759	2.6	<1	1.06	<0.5	42	1.8	21.9	9.9	0.81	17	
D71689 (623270)	<0.5	6.63	1	1730	3.4	<1	5.58	<0.5	167	23.6	219	4.2	5.59	17	
D71690 (623271)	<0.5	7.57	<1	871	1.9	<1	3.40	<0.5	85	17.4	178	25.9	3.41	19	
D71691 (623272)	0.5	7.84	<1	1140	2.4	<1	3.19	<0.5	108	15.0	116	55.8	3.85	18	
D71692 (623273)	<0.5	0.16	<1	22	<0.5	<1	27.5	<0.5	<1	<0.5	14.9	<0.5	0.21	<5	
D71693 (623274)	<0.5	6.27	<1	724	1.6	<1	4.80	<0.5	53	33.5	462	32.2	5.40	14	
D71694 (623275)	<0.5	6.90	<1	751	1.8	<1	3.03	<0.5	39	12.4	108	41.9	2.62	15	

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AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019					DATE REPORTED: Oct 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D71623 (623204)	<1	1.77	24	18	0.96	375	4.9	3.86	23.8	626	<20	<50	0.07	<1	
D71624 (623205)	<1	2.40	28	21	1.21	405	4.5	3.55	27.8	763	<20	<50	0.03	<1	
D71625 (623206)	<1	1.99	23	17	0.88	336	4.2	3.72	20.3	605	<20	<50	0.03	<1	
D71626 (623207)	<1	0.43	9	11	4.46	1370	2.0	2.34	114	956	<20	<50	0.11	<1	
D71627 (623208)	<1	1.79	24	17	0.85	330	4.5	3.81	19.6	599	<20	<50	0.06	<1	
D71628 (623209)	<1	2.09	29	23	1.07	414	4.5	3.73	32.2	725	<20	<50	0.06	<1	
D71629 (623210)	<1	1.83	22	15	0.89	363	5.9	3.74	19.7	600	<20	<50	0.05	<1	
D71630 (623211)	<1	1.85	22	17	0.88	342	5.6	3.71	18.9	596	<20	<50	0.04	<1	
D71631 (623212)	<1	1.89	23	18	0.95	360	6.4	3.66	20.4	603	<20	<50	0.04	<1	
D71632 (623213)	<1	0.01	<2	<1	1.02	104	2.3	0.04	<0.5	76	<20	<50	0.07	2	
D71633 (623214)	<1	1.78	22	20	1.08	365	7.5	3.50	24.6	624	<20	<50	0.08	<1	
D71634 (623215)	<1	1.68	22	13	3.20	1110	5.0	2.84	85.5	962	<20	<50	0.11	<1	
D71635 (623216)	<1	1.48	22	19	2.07	984	6.2	3.13	59.3	804	<20	<50	0.13	<1	
D71636 (623217)	<1	1.77	24	24	1.27	486	11.7	3.42	31.5	683	<20	<50	0.09	<1	
D71637 (623218)	<1	1.81	26	29	1.32	498	17.5	3.63	33.0	744	<20	<50	0.12	<1	
D71638 (623219)	<1	1.78	26	29	1.32	494	16.3	3.54	32.6	741	<20	<50	0.12	<1	
D71639 (623220)	<1	2.49	9	7	0.29	173	13.8	3.45	8.1	188	33	<50	0.07	<1	
D71640 (623221)	<1	1.54	22	24	1.84	994	8.0	3.05	59.5	778	<20	<50	0.17	<1	
D71641 (623222)	<1	1.41	23	25	1.75	995	19.2	2.90	50.3	742	<20	<50	0.18	<1	
D71642 (623223)	<1	1.40	22	27	1.74	962	6.5	2.87	50.5	747	<20	<50	0.19	<1	
D71643 (623224)	<1	1.37	21	31	1.69	1020	6.7	2.88	58.2	649	<20	<50	0.21	<1	
D71644 (623225)	<1	1.45	22	32	1.70	1110	4.3	2.69	59.2	707	<20	<50	0.19	<1	
D71645 (623226)	<1	1.47	19	27	1.53	990	7.8	2.62	67.0	621	<20	<50	0.15	<1	
D71646 (623227)	<1	0.20	3	13	4.65	1480	2.0	2.39	89.0	430	<20	<50	0.18	<1	
D71647 (623228)	<1	1.62	20	35	1.59	875	6.2	2.73	57.5	625	<20	<50	0.16	<1	
D71648 (623229)	<1	1.29	18	23	1.58	985	6.3	2.70	56.0	624	<20	<50	0.20	<1	
D71649 (623230)	<1	1.33	18	24	1.57	1070	5.8	2.86	65.6	596	<20	<50	0.25	<1	
D71650 (623231)	<1	1.63	17	27	1.45	829	5.3	2.66	66.3	582	<20	<50	0.21	<1	
D71651 (623232)	<1	2.27	43	31	1.88	740	2.0	3.05	50.6	1420	<20	<50	0.21	<1	
D71652 (623233)	<1	0.05	<2	<1	1.02	118	<0.5	0.07	<0.5	85	<20	<50	0.08	<1	
D71653 (623234)	<1	1.76	19	30	1.52	848	10.5	2.70	80.0	605	<20	<50	0.33	<1	
D71654 (623235)	<1	1.35	19	26	1.47	816	3.0	3.00	69.2	565	<20	<50	0.21	<1	

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AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019					DATE REPORTED: Oct 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D71655 (623236)	<1	1.71	20	32	1.62	809	9.9	2.53	67.6	622	<20	<50	0.23	<1	
D71656 (623237)	<1	1.62	18	29	1.90	908	3.2	2.56	66.3	651	<20	<50	0.18	<1	
D71657 (623238)	<1	1.57	19	29	1.53	914	3.0	2.90	64.4	574	<20	<50	0.25	<1	
D71658 (623239)	<1	1.54	19	27	1.56	927	3.3	2.91	63.3	625	<20	<50	0.25	<1	
D71659 (623240)	<1	1.66	19	27	1.47	845	4.0	2.67	58.8	628	<20	<50	0.19	<1	
D71660 (623241)	<1	2.03	19	24	1.53	934	4.2	2.72	61.4	610	<20	<50	0.47	<1	
D71661 (623242)	<1	1.75	18	26	1.44	875	4.8	2.93	63.8	595	<20	<50	0.40	<1	
D71662 (623243)	<1	1.69	18	17	0.79	351	3.1	3.66	29.1	555	<20	<50	0.08	<1	
D71663 (623244)	<1	2.03	17	18	0.75	329	1.8	3.65	25.8	501	<20	<50	0.03	<1	
D71664 (623245)	<1	1.82	21	18	0.75	342	5.6	3.84	27.6	569	<20	<50	0.04	<1	
D71665 (623246)	<1	1.89	22	15	0.74	322	2.3	4.01	26.6	550	<20	<50	0.05	<1	
D71666 (623247)	<1	0.20	3	13	4.44	1410	1.7	2.30	87.6	432	<20	<50	0.18	<1	
D71667 (623248)	<1	1.75	20	15	0.73	293	1.9	3.86	26.9	542	<20	<50	0.06	<1	
D71668 (623249)	<1	1.56	18	17	0.72	304	2.8	4.06	27.4	546	<20	<50	0.09	<1	
D71669 (623250)	<1	1.49	22	14	0.73	342	17.8	4.10	28.0	693	<20	<50	0.46	<1	
D71670 (623251)	<1	1.70	17	16	0.74	324	3.6	3.89	26.4	528	<20	<50	0.06	<1	
D71671 (623252)	<1	1.56	21	17	0.80	315	1.8	3.82	26.0	516	<20	<50	0.07	<1	
D71672 (623253)	<1	0.02	<2	1	2.46	117	<0.5	0.03	<0.5	86	<20	<50	0.07	<1	
D71673 (623254)	<1	1.76	23	14	0.76	412	4.7	3.79	27.9	710	<20	<50	0.15	<1	
D71674 (623255)	<1	1.60	21	13	0.79	398	2.6	3.90	27.1	525	<20	<50	0.10	<1	
D71675 (623256)	<1	2.49	18	91	1.76	1140	1.8	3.04	53.2	1000	<20	<50	0.08	<1	
D71676 (623257)	<1	1.90	19	14	0.67	530	2.1	3.99	26.4	512	<20	<50	0.06	<1	
D71677 (623258)	<1	1.62	19	25	1.48	716	6.9	3.23	53.1	548	<20	<50	0.19	<1	
D71678 (623259)	<1	1.69	20	27	1.52	735	6.4	3.29	52.0	524	<20	<50	0.18	<1	
D71679 (623260)	<1	1.38	26	28	1.68	836	7.7	3.34	56.1	926	<20	<50	0.17	<1	
D71680 (623261)	<1	1.41	20	22	1.63	941	7.5	2.84	52.5	667	<20	<50	0.20	<1	
D71681 (623262)	<1	1.22	20	23	1.50	1010	7.6	2.84	58.9	645	<20	<50	0.18	<1	
D71682 (623263)	<1	1.45	19	30	1.60	931	7.5	2.58	58.0	662	<20	<50	0.23	<1	
D71683 (623264)	<1	1.44	18	32	1.70	807	7.8	2.73	56.8	642	<20	<50	0.16	<1	
D71684 (623265)	<1	1.43	20	30	1.99	867	5.8	2.77	63.6	741	<20	<50	0.14	<1	
D71685 (623266)	<1	1.34	18	28	1.54	869	6.2	2.86	54.9	643	<20	<50	0.21	<1	
D71686 (623267)	<1	0.44	9	11	4.61	1410	2.1	2.45	112	923	<20	<50	0.11	<1	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019					DATE REPORTED: Oct 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D71687 (623268)	<1	1.77	24	24	1.46	629	6.1	3.57	59.5	742	<20	<50	0.16	<1	
D71688 (623269)	<1	2.80	18	10	0.22	155	6.0	3.01	9.8	101	38	<50	0.05	<1	
D71689 (623270)	<1	2.43	77	31	4.50	1360	5.5	2.07	56.1	3170	<20	<50	0.08	<1	
D71690 (623271)	<1	1.92	38	31	2.92	616	5.9	3.50	84.7	950	<20	<50	0.08	<1	
D71691 (623272)	<1	1.95	49	25	2.40	768	5.7	3.43	52.3	1270	<20	<50	0.09	<1	
D71692 (623273)	<1	0.02	<2	2	1.34	97	3.8	0.09	0.9	68	<20	<50	0.05	<1	
D71693 (623274)	<1	2.17	22	46	5.74	1060	2.9	2.13	144	1190	<20	<50	0.02	<1	
D71694 (623275)	<1	1.63	17	24	1.93	525	5.3	3.28	46.3	634	<20	<50	0.04	<1	

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DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019					DATE REPORTED: Oct 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D71623 (623204)	6	<10	<5	592	<10	<10	<5	0.20	<5	<50	49.8	<1	12	55.7	
D71624 (623205)	8	<10	<5	670	<10	<10	<5	0.23	<5	<50	58.3	<1	15	73.2	
D71625 (623206)	6	<10	<5	626	<10	<10	<5	0.21	<5	<50	48.3	<1	11	50.2	
D71626 (623207)	35	<10	<5	241	<10	<10	<5	0.85	<5	<50	248	<1	22	95.7	
D71627 (623208)	6	<10	<5	578	<10	<10	<5	0.19	<5	<50	46.8	<1	11	43.6	
D71628 (623209)	8	<10	<5	595	<10	<10	<5	0.21	<5	<50	56.2	<1	15	52.2	
D71629 (623210)	6	<10	<5	555	<10	<10	<5	0.20	<5	<50	46.9	<1	11	47.6	
D71630 (623211)	6	<10	<5	584	<10	<10	<5	0.20	<5	<50	47.4	<1	11	54.5	
D71631 (623212)	6	<10	<5	649	<10	<10	<5	0.21	<5	<50	49.2	<1	12	54.1	
D71632 (623213)	<1	<10	<5	76	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	3.7	
D71633 (623214)	7	<10	<5	647	<10	<10	<5	0.21	<5	<50	53.6	<1	11	48.3	
D71634 (623215)	24	<10	<5	497	<10	<10	<5	0.40	<5	<50	158	<1	17	92.7	
D71635 (623216)	20	<10	<5	509	<10	<10	<5	0.42	<5	<50	141	<1	16	79.3	
D71636 (623217)	9	<10	<5	698	<10	<10	<5	0.28	<5	<50	69.7	103	14	49.1	
D71637 (623218)	8	<10	<5	797	<10	<10	<5	0.28	<5	<50	67.1	<1	14	57.2	
D71638 (623219)	8	<10	<5	785	<10	<10	<5	0.27	<5	<50	64.8	<1	14	56.4	
D71639 (623220)	2	<10	<5	342	<10	<10	20	0.07	<5	<50	16.0	3	7	19.2	
D71640 (623221)	18	<10	<5	512	<10	<10	<5	0.38	<5	<50	130	<1	15	79.6	
D71641 (623222)	17	<10	<5	546	<10	<10	<5	0.37	<5	<50	126	<1	15	78.0	
D71642 (623223)	16	<10	<5	529	<10	<10	<5	0.37	<5	<50	121	<1	15	77.2	
D71643 (623224)	17	<10	<5	475	<10	<10	<5	0.38	<5	<50	127	<1	15	78.6	
D71644 (623225)	19	<10	<5	482	<10	<10	<5	0.39	<5	<50	132	<1	16	84.2	
D71645 (623226)	17	<10	<5	427	<10	<10	<5	0.38	<5	<50	125	<1	14	78.5	
D71646 (623227)	46	<10	<5	111	<10	<10	<5	0.69	<5	<50	316	<1	22	84.7	
D71647 (623228)	17	<10	<5	431	<10	<10	<5	0.36	<5	<50	119	<1	14	82.1	
D71648 (623229)	17	<10	<5	388	<10	<10	<5	0.39	<5	<50	125	<1	14	75.5	
D71649 (623230)	18	<10	<5	398	<10	<10	<5	0.39	<5	<50	133	<1	14	79.0	
D71650 (623231)	18	<10	<5	438	<10	<10	<5	0.38	<5	<50	126	<1	14	76.7	
D71651 (623232)	9	<10	<5	1170	<10	<10	<5	0.29	<5	<50	72.0	<1	28	77.5	
D71652 (623233)	<1	<10	<5	76	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	2.8	
D71653 (623234)	17	<10	<5	472	<10	<10	<5	0.37	<5	<50	129	<1	14	75.2	
D71654 (623235)	16	<10	<5	485	<10	<10	<5	0.37	<5	<50	123	<1	13	79.3	

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019					DATE REPORTED: Oct 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D71655 (623236)	16	<10	<5	535	<10	<10	<5	0.36	<5	<50	119	<1	14	78.1	
D71656 (623237)	16	<10	<5	503	<10	<10	<5	0.37	<5	<50	121	<1	15	75.2	
D71657 (623238)	16	<10	<5	386	<10	<10	<5	0.37	<5	<50	123	<1	15	76.3	
D71658 (623239)	16	<10	<5	397	<10	<10	<5	0.39	<5	<50	123	<1	15	76.8	
D71659 (623240)	15	<10	<5	418	<10	<10	<5	0.34	<5	<50	112	21	13	76.3	
D71660 (623241)	17	<10	<5	426	<10	<10	<5	0.37	<5	<50	122	<1	15	83.8	
D71661 (623242)	16	<10	<5	428	<10	<10	<5	0.35	<5	<50	122	<1	13	80.2	
D71662 (623243)	5	<10	<5	664	<10	<10	<5	0.19	<5	<50	42.9	1	10	50.0	
D71663 (623244)	5	<10	<5	648	<10	<10	<5	0.18	<5	<50	40.2	<1	9	46.3	
D71664 (623245)	5	<10	<5	641	<10	<10	<5	0.18	<5	<50	43.0	2	10	55.3	
D71665 (623246)	5	<10	<5	594	<10	<10	<5	0.18	<5	<50	40.7	<1	9	48.2	
D71666 (623247)	46	<10	<5	107	<10	<10	<5	0.66	<5	<50	312	<1	22	82.5	
D71667 (623248)	5	<10	<5	649	<10	<10	<5	0.18	<5	<50	40.9	<1	8	48.8	
D71668 (623249)	5	<10	<5	670	<10	<10	<5	0.17	<5	<50	41.8	1	9	50.7	
D71669 (623250)	5	<10	<5	668	<10	<10	<5	0.16	<5	<50	40.0	1	8	43.6	
D71670 (623251)	5	<10	<5	654	<10	<10	<5	0.18	<5	<50	40.2	<1	8	51.7	
D71671 (623252)	5	<10	<5	626	<10	<10	<5	0.17	<5	<50	40.5	<1	8	47.4	
D71672 (623253)	<1	<10	<5	69	<10	<10	<5	<0.01	<5	<50	1.2	2	2	5.3	
D71673 (623254)	6	<10	<5	662	<10	<10	<5	0.16	<5	<50	42.1	<1	19	37.8	
D71674 (623255)	5	<10	<5	689	<10	<10	<5	0.18	<5	<50	40.2	<1	8	30.1	
D71675 (623256)	14	<10	<5	595	<10	<10	<5	0.18	<5	<50	74.6	<1	44	46.9	
D71676 (623257)	5	<10	<5	420	<10	<10	<5	0.17	<5	<50	40.3	1	27	26.8	
D71677 (623258)	15	<10	<5	353	<10	<10	<5	0.33	<5	<50	109	<1	19	59.7	
D71678 (623259)	16	<10	<5	356	<10	<10	<5	0.33	<5	<50	113	<1	21	57.0	
D71679 (623260)	16	<10	<5	498	<10	<10	<5	0.37	<5	<50	123	<1	16	68.2	
D71680 (623261)	17	<10	<5	427	<10	<10	<5	0.36	<5	<50	127	<1	14	72.9	
D71681 (623262)	17	<10	<5	400	<10	<10	<5	0.33	<5	<50	127	<1	12	69.9	
D71682 (623263)	18	<10	<5	393	<10	<10	<5	0.38	<5	<50	131	<1	15	77.1	
D71683 (623264)	16	<10	<5	371	<10	<10	<5	0.36	<5	<50	120	<1	13	71.9	
D71684 (623265)	18	<10	<5	425	<10	<10	<5	0.37	<5	<50	127	<1	14	71.5	
D71685 (623266)	16	<10	<5	413	<10	<10	<5	0.35	<5	<50	119	<1	13	72.7	
D71686 (623267)	35	<10	<5	249	<10	<10	<5	0.88	<5	<50	248	<1	22	95.2	

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AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019					DATE REPORTED: Oct 31, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D71687 (623268)	12	<10	<5	689	<10	<10	<5	0.28	<5	<50	83.7	<1	12	64.7	
D71688 (623269)	2	<10	<5	374	<10	<10	17	0.06	<5	<50	16.8	<1	6	21.8	
D71689 (623270)	24	<10	<5	2150	<10	<10	<5	0.48	<5	<50	161	<1	38	108	
D71690 (623271)	14	<10	<5	882	<10	<10	<5	0.28	<5	<50	94.4	<1	15	63.6	
D71691 (623272)	12	<10	<5	990	<10	<10	<5	0.35	<5	<50	100	<1	26	74.4	
D71692 (623273)	<1	<10	<5	65	<10	<10	<5	<0.01	<5	<50	1.4	1	2	3.3	
D71693 (623274)	26	<10	<5	639	<10	<10	<5	0.37	<5	<50	183	<1	19	119	
D71694 (623275)	10	<10	<5	675	<10	<10	<5	0.21	<5	<50	75.8	<1	10	49.8	

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AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 16, 2019 DATE REPORTED: Oct 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D71623 (623204)				113
D71624 (623205)				120
D71625 (623206)				110
D71626 (623207)				92
D71627 (623208)				103
D71628 (623209)				115
D71629 (623210)				104
D71630 (623211)				106
D71631 (623212)				97
D71632 (623213)				<5
D71633 (623214)				102
D71634 (623215)				76
D71635 (623216)				82
D71636 (623217)				100
D71637 (623218)				113
D71638 (623219)				111
D71639 (623220)				61
D71640 (623221)				104
D71641 (623222)				102
D71642 (623223)				110
D71643 (623224)				107
D71644 (623225)				110
D71645 (623226)				103
D71646 (623227)				53
D71647 (623228)				101
D71648 (623229)				104
D71649 (623230)				99
D71650 (623231)				94
D71651 (623232)				167
D71652 (623233)				7
D71653 (623234)				96
D71654 (623235)				88

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AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 16, 2019 DATE REPORTED: Oct 31, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D71655 (623236)				94
D71656 (623237)				87
D71657 (623238)				105
D71658 (623239)				108
D71659 (623240)				95
D71660 (623241)				87
D71661 (623242)				81
D71662 (623243)				95
D71663 (623244)				93
D71664 (623245)				102
D71665 (623246)				92
D71666 (623247)				47
D71667 (623248)				93
D71668 (623249)				101
D71669 (623250)				95
D71670 (623251)				92
D71671 (623252)				90
D71672 (623253)				<5
D71673 (623254)				95
D71674 (623255)				93
D71675 (623256)				115
D71676 (623257)				93
D71677 (623258)				108
D71678 (623259)				110
D71679 (623260)				122
D71680 (623261)				110
D71681 (623262)				100
D71682 (623263)				112
D71683 (623264)				103
D71684 (623265)				111
D71685 (623266)				101
D71686 (623267)				92

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AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 16, 2019

DATE REPORTED: Oct 31, 2019

SAMPLE TYPE: Drill Core


Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
D71687 (623268)	98
D71688 (623269)	57
D71689 (623270)	216
D71690 (623271)	117
D71691 (623272)	160
D71692 (623273)	<5
D71693 (623274)	93
D71694 (623275)	67

Comments: RDL - Reported Detection Limit

623204-623275 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

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 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm) - MISSISSAUGA

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 16, 2019

DATE REPORTED: Oct 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Au
Unit:	ppm
RDL:	0.001

Sample ID (AGAT ID)	Concentration (ppm)
D71623 (623204)	0.032
D71624 (623205)	0.005
D71625 (623206)	0.007
D71626 (623207)	0.331
D71627 (623208)	0.011
D71628 (623209)	0.004
D71629 (623210)	0.005
D71630 (623211)	0.007
D71631 (623212)	0.009
D71632 (623213)	0.001
D71633 (623214)	0.005
D71634 (623215)	0.016
D71635 (623216)	0.015
D71636 (623217)	0.006
D71637 (623218)	0.009
D71638 (623219)	0.009
D71639 (623220)	0.064
D71640 (623221)	0.029
D71641 (623222)	0.035
D71642 (623223)	0.042
D71643 (623224)	0.075
D71644 (623225)	0.031
D71645 (623226)	0.024
D71646 (623227)	0.523
D71647 (623228)	0.015
D71648 (623229)	0.024
D71649 (623230)	0.021
D71650 (623231)	0.020
D71651 (623232)	0.007
D71652 (623233)	<0.001
D71653 (623234)	0.062
D71654 (623235)	0.013

Certified By:



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AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

5623 McADAM ROAD
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm) - MISSISSAUGA

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 16, 2019

DATE REPORTED: Oct 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D71655 (623236)			0.013
D71656 (623237)			0.034
D71657 (623238)			0.042
D71658 (623239)			0.030
D71659 (623240)			0.065
D71660 (623241)			0.071
D71661 (623242)			0.053
D71662 (623243)			0.005
D71663 (623244)			0.002
D71664 (623245)			0.007
D71665 (623246)			0.002
D71666 (623247)			0.536
D71667 (623248)			0.002
D71668 (623249)			0.008
D71669 (623250)			0.032
D71670 (623251)			0.003
D71671 (623252)			0.009
D71672 (623253)			<0.001
D71673 (623254)			0.015
D71674 (623255)			0.006
D71675 (623256)			0.022
D71676 (623257)			0.040
D71677 (623258)			0.015
D71678 (623259)			0.010
D71679 (623260)			0.025
D71680 (623261)			0.048
D71681 (623262)			0.029
D71682 (623263)			0.018
D71683 (623264)			0.041
D71684 (623265)			0.017
D71685 (623266)			0.129
D71686 (623267)			0.350

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AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

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 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm) - MISSISSAUGA

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 16, 2019

DATE REPORTED: Oct 31, 2019

SAMPLE TYPE: Drill Core

Analyte:	Unit:	RDL:
Au	ppm	0.001
Sample ID (AGAT ID)		
D71687 (623268)		0.031
D71688 (623269)		0.026
D71689 (623270)		0.009
D71690 (623271)		0.006
D71691 (623272)		0.046
D71692 (623273)		0.001
D71693 (623274)		0.087
D71694 (623275)		0.014

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

 5623 McADAM ROAD
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 CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 16, 2019

DATE REPORTED: Oct 31, 2019


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D71624 (623205)		98.27
D71642 (623223)		87.98
D71662 (623243)		85.06
D71682 (623263)		87.30

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T531450

PROJECT: AGAT00819

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 16, 2019

DATE REPORTED: Oct 31, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D71623 (623204)		93.5
D71651 (623232)		97
D71653 (623234)		96.7
D71677 (623258)		93

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	623204	0.5	0.4	22.2%	623218	< 0.5	< 0.5	0.0%	623229	< 0.5	< 0.5	0.0%	623243	< 0.5	< 0.5	0.0%
Al	623204	7.88	7.80	1.0%	623218	8.19	8.04	1.8%	623229	7.68	7.61	0.9%	623243	7.88	7.97	1.1%
As	623204	< 1	2		623218	< 1	< 1	0.0%	623229	< 1	< 1	0.0%	623243	1	< 1	
Ba	623204	876	865	1.3%	623218	735	707	3.9%	623229	446	442	0.9%	623243	859	879	2.3%
Be	623204	2.39	2.20	8.3%	623218	2.2	2.2	0.0%	623229	0.95	0.88	7.7%	623243	2.1	2.1	0.0%
Bi	623204	< 1	< 1	0.0%	623218	< 1	< 1	0.0%	623229	< 1	< 1	0.0%	623243	< 1	< 1	0.0%
Ca	623204	2.10	2.08	1.0%	623218	2.66	2.58	3.1%	623229	2.78	2.75	1.1%	623243	1.85	1.93	4.2%
Cd	623204	< 0.5	< 0.5	0.0%	623218	< 0.5	< 0.5	0.0%	623229	< 0.5	< 0.5	0.0%	623243	< 0.5	< 0.5	0.0%
Ce	623204	53	49	7.8%	623218	58	58	0.0%	623229	42	41	2.4%	623243	42	43	2.4%
Co	623204	6.8	6.8	0.0%	623218	9.1	9.4	3.2%	623229	18.7	18.8	0.5%	623243	6.2	6.5	4.7%
Cr	623204	50.0	54.0	7.7%	623218	55.9	51.5	8.2%	623229	122	124	1.6%	623243	263	260	1.1%
Cu	623204	17.5	14.7	17.4%	623218	25.0	24.0	4.1%	623229	39.1	40.4	3.3%	623243	9.7	9.7	0.0%
Fe	623204	2.23	2.11	5.5%	623218	2.65	2.62	1.1%	623229	4.47	4.45	0.4%	623243	2.08	2.12	1.9%
Ga	623204	21	22	4.7%	623218	24	23	4.3%	623229	17	17	0.0%	623243	21	22	4.7%
In	623204	< 1	< 1	0.0%	623218	< 1	< 1	0.0%	623229	< 1	< 1	0.0%	623243	< 1	< 1	0.0%
K	623204	1.77	1.75	1.1%	623218	1.81	1.78	1.7%	623229	1.29	1.27	1.6%	623243	1.69	1.71	1.2%
La	623204	24	23	4.3%	623218	26	26	0.0%	623229	18	18	0.0%	623243	18	18	0.0%
Li	623204	18	17	5.7%	623218	29	28	3.5%	623229	23	23	0.0%	623243	17	17	0.0%
Mg	623204	0.96	0.96	0.0%	623218	1.32	1.31	0.8%	623229	1.58	1.57	0.6%	623243	0.791	0.806	1.9%
Mn	623204	375	342	9.2%	623218	498	490	1.6%	623229	985	982	0.3%	623243	351	359	2.3%
Mo	623204	4.9	4.3	13.0%	623218	17.5	14.5	18.8%	623229	6.26	5.39	14.9%	623243	3.13	2.93	6.6%
Na	623204	3.86	3.81	1.3%	623218	3.63	3.46	4.8%	623229	2.70	2.67	1.1%	623243	3.66	3.70	1.1%
Ni	623204	23.8	23.0	3.4%	623218	33.0	33.1	0.3%	623229	56.0	54.7	2.3%	623243	29.1	28.9	0.7%
P	623204	626	616	1.6%	623218	744	746	0.3%	623229	624	639	2.4%	623243	555	576	3.7%
Pb	623204	< 20	< 20	0.0%	623218	< 20	< 20	0.0%	623229	< 20	< 20	0.0%	623243	< 20	< 20	0.0%
Rb	623204	< 50	< 50	0.0%	623218	< 50	< 50	0.0%	623229	< 50	< 50	0.0%	623243	< 50	< 50	0.0%
S	623204	0.07	0.05		623218	0.121	0.113	6.8%	623229	0.20	0.21	4.9%	623243	0.08	0.08	0.0%
Sb	623204	< 1	< 1	0.0%	623218	< 1	< 1	0.0%	623229	< 1	< 1	0.0%	623243	< 1	< 1	0.0%
Sc	623204	6	6	0.0%	623218	8	8	0.0%	623229	17	16	6.1%	623243	5	5	0.0%
Se	623204	< 10	< 10	0.0%	623218	< 10	< 10	0.0%	623229	< 10	< 10	0.0%	623243	< 10	< 10	0.0%
Sn	623204	< 5	< 5	0.0%	623218	< 5	< 5	0.0%	623229	< 5	< 5	0.0%	623243	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	623204	592	583	1.5%	623218	797	788	1.1%	623229	388	385	0.8%	623243	664	678	2.1%
Ta	623204	< 10	< 10	0.0%	623218	< 10	< 10	0.0%	623229	< 10	< 10	0.0%	623243	< 10	< 10	0.0%
Te	623204	< 10	< 10	0.0%	623218	< 10	< 10	0.0%	623229	< 10	< 10	0.0%	623243	< 10	< 10	0.0%
Th	623204	< 5	< 5	0.0%	623218	< 5	< 5	0.0%	623229	< 5	< 5	0.0%	623243	< 5	< 5	0.0%
Ti	623204	0.20	0.20	0.0%	623218	0.28	0.27	3.6%	623229	0.387	0.380	1.8%	623243	0.19	0.19	0.0%
Tl	623204	< 5	< 5	0.0%	623218	< 5	< 5	0.0%	623229	< 5	< 5	0.0%	623243	< 5	< 5	0.0%
U	623204	< 50	< 50	0.0%	623218	< 50	< 50	0.0%	623229	< 50	< 50	0.0%	623243	< 50	< 50	0.0%
V	623204	49.8	48.3	3.1%	623218	67.1	66.0	1.7%	623229	125	124	0.8%	623243	42.9	43.6	1.6%
W	623204	< 1	< 1	0.0%	623218	< 1	< 1	0.0%	623229	< 1	< 1	0.0%	623243	1	< 1	
Y	623204	12	12	0.0%	623218	14	14	0.0%	623229	14	14	0.0%	623243	10	10	0.0%
Zn	623204	55.7	52.5	5.9%	623218	57.2	55.9	2.3%	623229	75.5	73.7	2.4%	623243	50.0	51.4	2.8%
Zr	623204	113	110	2.7%	623218	113	106	6.4%	623229	104	100	3.9%	623243	95	103	8.1%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	623254	< 0.5	< 0.5	0.0%	623268	< 0.5	< 0.5	0.0%								
Al	623254	7.67	7.82	1.9%	623268	7.83	7.63	2.6%								
As	623254	< 1	< 1	0.0%	623268	6	5	18.2%								
Ba	623254	1400	1410	0.7%	623268	625	619	1.0%								
Be	623254	2.6	2.5	3.9%	623268	2.3	2.3	0.0%								
Bi	623254	< 1	< 1	0.0%	623268	< 1	< 1	0.0%								
Ca	623254	2.22	2.21	0.5%	623268	2.38	2.33	2.1%								
Cd	623254	< 0.5	< 0.5	0.0%	623268	< 0.5	< 0.5	0.0%								
Ce	623254	58	53	9.0%	623268	53	52	1.9%								
Co	623254	6.3	5.9	6.6%	623268	14.0	14.0	0.0%								
Cr	623254	235	242	2.9%	623268	96.7	88.0	9.4%								
Cu	623254	7.18	7.57	5.3%	623268	37.1	36.2	2.5%								
Fe	623254	2.05	2.07	1.0%	623268	3.29	3.22	2.2%								
Ga	623254	21	21	0.0%	623268	19	19	0.0%								
In	623254	< 1	< 1	0.0%	623268	< 1	< 1	0.0%								
K	623254	1.76	1.80	2.2%	623268	1.77	1.72	2.9%								
La	623254	23	20	14.0%	623268	24	24	0.0%								
Li	623254	14	15	6.9%	623268	24	23	4.3%								
Mg	623254	0.76	0.76	0.0%	623268	1.46	1.42	2.8%								
Mn	623254	412	411	0.2%	623268	629	614	2.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	623254	4.69	3.71	23.3%	623268	6.10	5.83	4.5%								
Na	623254	3.79	3.83	1.0%	623268	3.57	3.45	3.4%								
Ni	623254	27.9	26.9	3.6%	623268	59.5	58.9	1.0%								
P	623254	710	644	9.7%	623268	742	717	3.4%								
Pb	623254	< 20	< 20	0.0%	623268	< 20	< 20	0.0%								
Rb	623254	< 50	< 50	0.0%	623268	< 50	< 50	0.0%								
S	623254	0.15	0.15	0.0%	623268	0.16	0.16	0.0%								
Sb	623254	< 1	< 1	0.0%	623268	< 1	< 1	0.0%								
Sc	623254	6	6	0.0%	623268	12	12	0.0%								
Se	623254	< 10	< 10	0.0%	623268	< 10	< 10	0.0%								
Sn	623254	< 5	< 5	0.0%	623268	< 5	< 5	0.0%								
Sr	623254	662	683	3.1%	623268	689	653	5.4%								
Ta	623254	< 10	< 10	0.0%	623268	< 10	< 10	0.0%								
Te	623254	< 10	< 10	0.0%	623268	< 10	< 10	0.0%								
Th	623254	< 5	< 5	0.0%	623268	< 5	< 5	0.0%								
Ti	623254	0.165	0.176	6.5%	623268	0.28	0.27	3.6%								
Tl	623254	< 5	< 5	0.0%	623268	< 5	< 5	0.0%								
U	623254	< 50	< 50	0.0%	623268	< 50	< 50	0.0%								
V	623254	42.1	43.3	2.8%	623268	83.7	81.7	2.4%								
W	623254	< 1	2		623268	< 1	< 1	0.0%								
Y	623254	19	18	5.4%	623268	12	12	0.0%								
Zn	623254	37.8	39.1	3.4%	623268	64.7	64.0	1.1%								
Zr	623254	95	101	6.1%	623268	98	92	6.3%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm) - MISSISSAUGA

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	623204	0.032	0.012		623218	0.0091	0.0099	8.4%	623229	0.024	0.038		623243	0.005	0.005	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	623254	0.015	0.035		623268	0.0308	0.0291	5.7%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.91	100%	90% - 110%	8.17	8.41	103%	90% - 110%	6.96	7.1	102%	90% - 110%	4.75	5.04	106%	90% - 110%
As					26	20	77%	90% - 110%	124	123	99%	90% - 110%				
Ba	340	334	98%	90% - 110%	540	518	96%	90% - 110%	186	182	98%	90% - 110%	216	219	101%	90% - 110%
Be	2.6	2.8	109%	90% - 110%	4.0	3.6	91%	90% - 110%								
Ca	5.72	5.51	96%	90% - 110%	0.907	0.861	95%	90% - 110%	4.01	3.75	93%	90% - 110%	10	9	93%	90% - 110%
Ce	122	117	96%	90% - 110%	98	104	106%	90% - 110%	24	24	98%	90% - 110%				
Co									22.1	21	95%	90% - 110%	191	173	90%	90% - 110%
Cr					60.3	62.8	104%	90% - 110%					670	528	79%	90% - 110%
Cu					150	147	98%	90% - 110%	88.6	81.2	92%	90% - 110%	7120	7181	101%	90% - 110%
Fe	4.34	4.04	93%	90% - 110%	3.77	3.59	95%	90% - 110%	7.56	7.07	94%	90% - 110%	12.71	11.8	93%	90% - 110%
Ga	35	35	99%	90% - 110%												
K	1.37	1.4	102%	90% - 110%					2.021	2.039	101%	90% - 110%	0.1021	0.1091	107%	90% - 110%
La	58	55	95%	90% - 110%	44	44	101%	90% - 110%					8.47	8.25	97%	90% - 110%
Li	37	38	103%	90% - 110%	47	48	102%	90% - 110%								
Mg	0.325	0.302	93%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.501	104%	90% - 110%	7.41	7.85	106%	90% - 110%
Mn					780	782	100%	90% - 110%	1510	1499	99%	90% - 110%				
Mo					14	14	98%	90% - 110%								
Na	5.267	5.331	101%	90% - 110%	1.624	1.709	105%	90% - 110%	0.617	0.652	106%	90% - 110%	0.112	0.122	109%	90% - 110%
Ni					32	33	103%	90% - 110%	77.1	74.6	97%	90% - 110%	2480	2247	91%	90% - 110%
P					750	743	99%	90% - 110%	892	927	104%	90% - 110%	731	752	103%	90% - 110%
Pb					31	26	83%	90% - 110%								
S									0.348	0.369	106%	90% - 110%				
Sc	1.1	1.1	96%	90% - 110%	12	13	104%	90% - 110%					21.33	21.56	101%	90% - 110%
Sr	1191	1120	94%	90% - 110%	144	146	102%	90% - 110%	92.8	85.4	92%	90% - 110%	39	38	97%	90% - 110%
Ti	0.172	0.164	96%	90% - 110%	0.53	0.48	90%	90% - 110%					0.419	0.405	97%	90% - 110%
V	8	8	98%	90% - 110%	77	81	105%	90% - 110%					158	168	106%	90% - 110%
Y	119	121	102%	90% - 110%									12.67	12.98	102%	90% - 110%
Zn	93	96	103%	90% - 110%	130	125	96%	90% - 110%	208	210	101%	90% - 110%	112	121	108%	90% - 110%
Zr													35.7	37.1	104%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm) - MISSISSAUGA



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (ref.GS6F)				CRM #2 (ref.GSP5G)				CRM #3 (ref.GS4H)				CRM #4 (ref.1P5R)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	6.87	6.9	100%	90% - 110%	0.562	0.521	92%	90% - 110%	5.01	5.03	100%	90% - 110%	1.81	1.78	98%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00819
 SAMPLING SITE:

AGAT WORK ORDER: 19T531450
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MIN-12006, MIN-12004		ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00820

AGAT WORK ORDER: 19T531451

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 07, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T531451

PROJECT: AGAT00820

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 16, 2019

DATE REPORTED: Oct 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D71695 (623348)		2.38
D71696 (623349)		2.75
D71697 (623350)		2.33
D71698 (623351)		2.33
D71699 (623352)		1.67
D71700 (623353)		1.61
D71701 (623354)		1.90
D71702 (623355)		2.35
D71703 (623356)		2.29
D71704 (623357)		2.40
D71705 (623358)		2.38
D71706 (623359)		0.07
D71707 (623360)		1.56
D71708 (623361)		3.28
D71709 (623362)		1.88
D71710 (623363)		2.17
D71711 (623364)		1.93
D71712 (623365)		0.74
D71713 (623366)		2.36
D71714 (623367)		1.52
D71715 (623368)		3.12
D71716 (623369)		2.26
D71717 (623370)		2.26
D71718 (623371)		2.26
D71719 (623372)		2.01
D71720 (623373)		1.85
D71721 (623374)		2.20
D71722 (623375)		2.00
D71723 (623376)		2.21
D71724 (623377)		2.13
D71725 (623378)		2.22

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531451

PROJECT: AGAT00820

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 16, 2019

DATE REPORTED: Oct 19, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D71726 (623379)		0.07
D71727 (623380)		2.24
D71728 (623381)		2.30
D71729 (623382)		2.47
D71730 (623383)		2.12
D71731 (623384)		2.22
D71732 (623385)		0.67
D71733 (623386)		2.46
D71734 (623387)		2.19
D71735 (623388)		2.24
D71736 (623389)		1.79
D71737 (623390)		2.22
D71738 (623391)		2.22
D71739 (623392)		2.23
D71740 (623393)		2.60
D71741 (623394)		2.05
D71742 (623395)		2.17
D71743 (623396)		2.02
D71744 (623397)		2.07
D71745 (623398)		2.16
D71746 (623399)		0.07
D71747 (623400)		2.27
D71748 (623401)		2.02
D71749 (623402)		1.21
D71750 (623403)		3.03
D71751 (623404)		2.78
D71752 (623405)		0.56
D71753 (623406)		2.29
D71754 (623407)		2.26
D71755 (623408)		2.28
D71756 (623409)		2.32

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531451

PROJECT: AGAT00820

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 16, 2019 DATE REPORTED: Oct 19, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D71757 (623410)		2.34
D71758 (623411)		2.34
D71759 (623412)		2.30
D71760 (623413)		2.36
D71761 (623414)		2.34
D71762 (623415)		2.32
D71763 (623416)		2.30
D71764 (623417)		2.41
D71765 (623418)		2.29
D71766 (623419)		0.07

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531451

PROJECT: AGAT00820

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MISSISSAUGA, ONTARIO
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019							DATE REPORTED: Nov 04, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71695 (623348)	<0.5	7.33	<1	766	1.8	<1	3.22	<0.5	40	15.2	112	2.9	3.25	17	
D71696 (623349)	<0.5	7.38	<1	870	2.9	<1	2.65	<0.5	56	20.4	139	38.6	4.03	19	
D71697 (623350)	<0.5	7.91	<1	1020	1.9	<1	3.03	<0.5	83	14.6	76.8	12.5	3.43	20	
D71698 (623351)	<0.5	7.65	<1	1020	1.9	<1	3.01	<0.5	81	14.3	66.4	10.9	3.38	20	
D71699 (623352)	<0.5	7.79	<1	1040	1.9	<1	2.93	<0.5	83	13.7	58.6	41.5	3.21	20	
D71700 (623353)	0.6	6.16	11	934	7.0	<1	5.15	0.8	61	27.9	206	138	5.07	14	
D71701 (623354)	<0.5	7.37	<1	1510	2.6	<1	3.63	<0.5	82	19.1	114	37.6	3.90	19	
D71702 (623355)	<0.5	7.28	<1	1350	2.7	<1	3.52	<0.5	84	17.4	113	31.7	3.89	18	
D71703 (623356)	<0.5	6.99	<1	1560	2.7	<1	2.61	<0.5	92	11.2	88.9	19.1	2.98	17	
D71704 (623357)	<0.5	7.91	<1	1460	2.5	<1	2.71	<0.5	94	10.9	61.9	15.9	3.10	18	
D71705 (623358)	<0.5	7.89	<1	1130	2.1	<1	3.07	<0.5	82	19.3	52.3	336	3.77	21	
D71706 (623359)	<0.5	7.33	<1	197	1.1	<1	6.50	<0.5	22	40.7	152	104	7.63	18	
D71707 (623360)	<0.5	7.19	<1	803	3.4	<1	2.88	<0.5	56	27.0	137	19.4	5.02	18	
D71708 (623361)	1.0	7.10	1	1040	2.0	<1	1.15	<0.5	23	6.5	33.3	25.9	1.81	17	
D71709 (623362)	<0.5	7.26	<1	455	2.2	<1	1.58	<0.5	46	4.6	25.4	9.8	1.80	20	
D71710 (623363)	0.5	7.26	<1	566	1.9	<1	1.39	<0.5	48	5.0	21.0	14.6	1.63	19	
D71711 (623364)	0.5	7.21	<1	597	1.9	<1	1.47	<0.5	54	5.1	25.3	15.9	1.74	18	
D71712 (623365)	<0.5	0.23	2	50	<0.5	<1	30.0	<0.5	<1	<0.5	8.0	<0.5	0.20	<5	
D71713 (623366)	<0.5	6.82	<1	610	2.9	<1	1.75	<0.5	52	6.7	28.8	15.4	1.89	17	
D71714 (623367)	<0.5	3.01	<1	791	9.0	<1	7.14	<0.5	115	61.8	309	121	9.37	17	
D71715 (623368)	<0.5	7.62	1	517	2.4	<1	2.24	<0.5	52	6.5	29.3	14.4	1.89	19	
D71716 (623369)	0.6	7.49	<1	611	2.0	<1	1.69	<0.5	53	4.9	24.0	18.2	1.66	19	
D71717 (623370)	0.6	7.76	<1	887	1.7	<1	1.33	<0.5	58	4.4	26.8	27.5	1.70	19	
D71718 (623371)	0.7	7.56	<1	831	1.6	<1	1.28	<0.5	55	4.2	25.8	28.1	1.64	19	
D71719 (623372)	0.6	7.41	<1	914	1.8	<1	1.56	<0.5	49	3.7	27.0	17.8	1.57	18	
D71720 (623373)	0.6	7.59	<1	1000	1.8	<1	1.40	<0.5	54	3.7	25.5	23.4	1.49	19	
D71721 (623374)	<0.5	7.38	<1	925	1.7	<1	1.37	<0.5	58	3.4	21.8	7.0	1.38	19	
D71722 (623375)	0.6	7.83	6	854	2.1	<1	1.61	<0.5	56	4.5	28.9	17.4	1.57	21	
D71723 (623376)	0.7	7.91	<1	917	2.2	<1	1.69	<0.5	57	3.5	26.7	8.4	1.66	20	
D71724 (623377)	0.5	7.54	<1	915	2.8	<1	1.75	<0.5	53	3.9	34.7	11.9	1.61	20	
D71725 (623378)	0.5	7.87	<1	977	2.1	<1	1.78	<0.5	55	4.3	27.7	12.6	1.58	22	
D71726 (623379)	<0.5	7.01	<1	149	0.7	<1	6.74	<0.5	10	41.3	140	152	7.76	16	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531451

PROJECT: AGAT00820

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019							DATE REPORTED: Nov 04, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71727 (623380)	<0.5	7.75	<1	975	2.0	<1	1.77	<0.5	57	3.3	22.1	3.9	1.61	21	
D71728 (623381)	0.5	8.16	3	932	2.0	<1	2.03	<0.5	55	2.7	19.5	8.1	1.40	21	
D71729 (623382)	<0.5	7.77	<1	1110	2.1	<1	2.75	<0.5	53	3.6	23.0	5.8	1.56	21	
D71730 (623383)	<0.5	7.64	<1	963	1.9	<1	2.25	<0.5	54	5.1	24.6	17.5	1.68	19	
D71731 (623384)	0.5	7.81	<1	1160	1.9	<1	2.05	<0.5	56	3.9	23.1	12.2	1.56	20	
D71732 (623385)	<0.5	0.09	<1	29	<0.5	<1	32.0	<0.5	<1	<0.5	2.6	<0.5	0.14	<5	
D71733 (623386)	<0.5	8.07	<1	1200	1.9	<1	2.17	<0.5	52	2.3	19.9	4.2	1.36	22	
D71734 (623387)	<0.5	8.61	<1	1030	2.5	<1	2.63	<0.5	63	3.5	20.8	8.5	1.55	23	
D71735 (623388)	<0.5	7.92	<1	946	2.0	<1	2.28	<0.5	60	4.5	22.3	11.3	1.55	20	
D71736 (623389)	0.5	7.75	<1	856	1.9	<1	1.95	<0.5	51	2.9	19.6	7.9	1.39	20	
D71737 (623390)	0.6	6.99	<1	836	3.9	<1	3.06	<0.5	59	13.0	57.0	24.5	2.67	19	
D71738 (623391)	0.7	7.01	<1	867	4.7	<1	3.36	<0.5	66	15.4	63.3	29.3	2.96	20	
D71739 (623392)	0.6	7.54	<1	826	3.1	<1	2.25	<0.5	58	6.5	26.4	18.8	1.79	20	
D71740 (623393)	<0.5	7.60	<1	815	1.9	<1	2.15	<0.5	56	5.3	26.9	11.5	1.69	19	
D71741 (623394)	0.5	7.81	<1	979	1.9	<1	1.68	<0.5	54	3.7	18.8	0.8	1.56	20	
D71742 (623395)	<0.5	7.79	<1	879	1.9	<1	1.75	<0.5	54	3.7	22.5	11.8	1.53	20	
D71743 (623396)	<0.5	7.51	<1	868	2.0	<1	1.60	<0.5	48	3.4	22.6	9.3	1.46	20	
D71744 (623397)	<0.5	7.61	<1	876	1.8	<1	1.87	<0.5	51	2.9	19.4	<0.5	1.44	19	
D71745 (623398)	<0.5	7.85	<1	941	2.1	<1	2.17	<0.5	55	3.5	21.5	6.4	1.53	19	
D71746 (623399)	<0.5	7.17	<1	192	1.1	<1	6.39	<0.5	21	41.5	149	99.0	7.56	18	
D71747 (623400)	0.6	7.83	<1	882	1.9	<1	2.03	<0.5	55	4.0	38.2	2.0	1.77	20	
D71748 (623401)	<0.5	8.21	<1	796	2.1	<1	1.93	<0.5	52	3.5	20.3	2.5	1.52	22	
D71749 (623402)	0.5	7.76	<1	996	1.9	<1	1.89	<0.5	48	4.1	18.4	32.2	1.39	21	
D71750 (623403)	<0.5	7.41	<1	904	2.0	<1	4.84	<0.5	65	22.1	137	9.7	4.12	18	
D71751 (623404)	<0.5	7.52	<1	849	1.7	<1	2.00	<0.5	46	3.6	22.7	24.3	1.50	18	
D71752 (623405)	<0.5	0.06	<1	27	<0.5	<1	32.1	<0.5	<1	<0.5	6.2	<0.5	0.17	<5	
D71753 (623406)	<0.5	7.50	<1	733	1.8	<1	2.36	<0.5	46	4.0	18.9	20.1	1.50	19	
D71754 (623407)	<0.5	7.31	<1	609	2.0	<1	1.53	<0.5	66	3.7	26.0	14.0	1.49	20	
D71755 (623408)	0.5	7.40	<1	676	2.0	<1	1.59	<0.5	48	4.2	25.0	27.9	1.44	19	
D71756 (623409)	<0.5	7.43	<1	758	2.1	<1	1.74	<0.5	47	4.6	30.4	18.2	1.63	19	
D71757 (623410)	<0.5	7.43	<1	730	2.0	<1	1.72	<0.5	45	4.0	24.7	15.7	1.65	18	
D71758 (623411)	<0.5	7.44	<1	719	2.0	<1	1.70	<0.5	44	4.4	18.2	15.1	1.55	20	

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PROJECT: AGAT00820

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019							DATE REPORTED: Nov 04, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71759 (623412)	<0.5	7.21	<1	700	1.7	<1	1.66	<0.5	45	4.3	22.2	24.6	1.57	19	
D71760 (623413)	<0.5	7.47	<1	592	4.0	<1	1.37	<0.5	44	2.8	15.7	8.9	1.12	19	
D71761 (623414)	<0.5	7.58	<1	758	1.7	<1	1.76	<0.5	43	4.1	20.0	16.8	1.58	20	
D71762 (623415)	<0.5	7.60	<1	872	1.9	<1	1.81	<0.5	47	4.1	17.9	13.9	1.57	19	
D71763 (623416)	0.6	8.08	<1	902	2.0	<1	2.21	<0.5	61	7.2	21.7	32.4	2.25	22	
D71764 (623417)	<0.5	7.51	<1	1030	2.0	<1	1.99	<0.5	47	4.0	17.2	24.5	1.51	20	
D71765 (623418)	<0.5	7.79	<1	799	2.1	<1	1.84	<0.5	49	3.6	16.6	19.2	1.43	20	
D71766 (623419)	<0.5	7.08	<1	151	0.7	<1	7.01	<0.5	10	43.3	136	154	7.89	16	

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DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019					DATE REPORTED: Nov 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D71695 (623348)	<1	1.72	18	30	2.23	635	6.0	3.62	56.7	740	<20	<50	0.03	<1	
D71696 (623349)	<1	1.74	26	29	1.97	718	16.8	3.62	81.6	730	<20	<50	0.19	<1	
D71697 (623350)	<1	2.12	37	31	1.88	597	5.9	3.71	41.7	1120	<20	<50	0.07	<1	
D71698 (623351)	<1	2.06	38	31	1.84	587	5.9	3.58	41.3	1080	<20	<50	0.06	<1	
D71699 (623352)	<1	1.78	38	26	1.62	541	7.8	4.00	33.1	1110	<20	<50	0.11	<1	
D71700 (623353)	<1	3.00	27	101	4.23	1080	60.3	3.23	127	1160	<20	<50	0.08	26	
D71701 (623354)	<1	2.48	37	26	2.51	740	7.4	3.84	55.2	1220	<20	<50	0.21	<1	
D71702 (623355)	<1	2.53	38	25	2.53	748	5.1	3.38	46.0	1470	<20	<50	0.10	<1	
D71703 (623356)	<1	2.59	42	28	1.78	590	5.5	3.17	38.8	1290	<20	<50	0.07	<1	
D71704 (623357)	<1	2.37	42	32	1.67	605	5.2	3.71	34.5	1280	<20	<50	0.09	<1	
D71705 (623358)	<1	1.93	38	33	1.82	713	4.8	3.76	34.2	1140	<20	<50	0.19	<1	
D71706 (623359)	<1	0.44	9	11	4.39	1400	2.4	2.43	110	907	<20	<50	0.10	<1	
D71707 (623360)	<1	2.24	26	41	2.30	924	6.0	3.44	106	888	<20	<50	0.24	<1	
D71708 (623361)	<1	4.07	9	13	0.53	326	32.2	3.04	23.0	232	68	<50	0.25	<1	
D71709 (623362)	<1	2.00	22	32	1.03	420	12.7	3.57	10.8	399	<20	<50	0.09	<1	
D71710 (623363)	<1	2.41	23	28	0.98	331	6.1	3.61	11.7	355	<20	<50	0.12	<1	
D71711 (623364)	<1	2.26	25	25	1.05	364	8.0	3.30	12.3	371	23	<50	0.11	<1	
D71712 (623365)	<1	0.10	<2	2	1.43	102	2.3	0.12	0.7	84	<20	<50	0.08	<1	
D71713 (623366)	<1	1.94	24	34	1.15	358	8.2	3.37	23.1	545	<20	<50	0.11	<1	
D71714 (623367)	<1	2.58	60	92	7.34	1450	4.5	1.82	374	1720	<20	<50	0.22	<1	
D71715 (623368)	<1	1.34	25	37	1.03	440	6.9	3.51	18.6	514	<20	<50	0.13	<1	
D71716 (623369)	<1	2.11	24	23	0.63	288	7.7	3.49	11.8	612	<20	<50	0.15	<1	
D71717 (623370)	<1	3.49	27	27	0.61	263	10.7	3.22	11.9	456	24	<50	0.21	<1	
D71718 (623371)	<1	3.41	26	27	0.59	257	11.1	3.17	11.5	448	23	<50	0.21	<1	
D71719 (623372)	<1	1.64	23	30	0.55	301	7.6	3.52	12.3	410	<20	<50	0.19	<1	
D71720 (623373)	<1	2.40	27	29	0.44	213	8.5	3.72	11.9	447	22	<50	0.24	<1	
D71721 (623374)	<1	2.41	28	22	0.40	190	7.1	3.64	9.1	398	<20	<50	0.07	<1	
D71722 (623375)	<1	2.28	26	21	0.48	231	7.4	3.90	13.8	459	<20	<50	0.14	<1	
D71723 (623376)	<1	2.17	26	30	0.50	263	8.2	3.77	10.4	449	<20	<50	0.08	<1	
D71724 (623377)	<1	2.16	25	27	0.47	272	12.1	3.82	10.5	436	<20	<50	0.13	<1	
D71725 (623378)	<1	2.49	26	21	0.47	242	8.8	3.74	10.6	469	<20	<50	0.15	<1	
D71726 (623379)	<1	0.20	4	13	4.32	1440	1.6	2.32	88.8	431	<20	<50	0.17	<1	

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DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 16, 2019

DATE REPORTED: Nov 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
D71727 (623380)		<1	2.16	27	20	0.45	219	7.2	3.53	8.3	499	<20	<50	0.07	<1
D71728 (623381)		<1	2.16	26	16	0.36	190	8.2	3.93	6.3	456	<20	<50	0.11	<1
D71729 (623382)		<1	2.23	25	16	0.45	249	6.7	3.34	11.3	439	<20	<50	0.10	<1
D71730 (623383)		<1	2.97	26	21	0.55	291	6.3	2.91	15.8	474	<20	<50	0.20	<1
D71731 (623384)		<1	2.73	26	23	0.49	253	7.3	3.27	12.4	463	<20	<50	0.15	<1
D71732 (623385)		<1	0.03	<2	1	2.20	95	1.6	0.04	<0.5	78	<20	<50	0.03	1
D71733 (623386)		<1	2.28	25	20	0.38	213	7.6	3.64	6.0	415	<20	<50	0.08	<1
D71734 (623387)		<1	2.56	29	22	0.50	310	7.0	3.61	10.0	495	<20	<50	0.11	<1
D71735 (623388)		<1	2.57	28	21	0.59	254	6.0	3.35	12.8	480	<20	<50	0.12	<1
D71736 (623389)		<1	2.27	24	19	0.47	224	7.4	3.48	8.4	395	<20	<50	0.08	<1
D71737 (623390)		<1	1.84	29	32	1.49	429	8.2	3.61	73.7	611	<20	<50	0.13	<1
D71738 (623391)		<1	1.89	31	40	1.79	476	6.5	3.82	91.8	667	<20	<50	0.14	<1
D71739 (623392)		<1	2.25	28	26	0.78	297	4.0	3.38	24.4	529	<20	<50	0.11	<1
D71740 (623393)		<1	1.92	26	31	0.58	301	8.7	3.45	15.2	476	<20	<50	0.08	<1
D71741 (623394)		<1	2.26	25	28	0.48	255	5.1	3.56	11.3	454	<20	<50	0.02	<1
D71742 (623395)		<1	1.89	26	27	0.51	274	7.7	3.66	10.2	431	<20	<50	0.11	<1
D71743 (623396)		<1	2.22	23	27	0.47	232	6.4	3.42	9.8	401	<20	<50	0.09	<1
D71744 (623397)		<1	1.94	24	22	0.46	242	5.4	3.39	9.0	400	<20	<50	0.02	<1
D71745 (623398)		<1	2.09	25	28	0.50	281	5.4	3.47	10.8	476	<20	<50	0.04	<1
D71746 (623399)		<1	0.44	10	10	4.34	1390	2.0	2.31	112	960	<20	<50	0.10	<1
D71747 (623400)		<1	2.27	26	30	0.55	289	13.1	3.39	12.0	441	<20	<50	0.02	<1
D71748 (623401)		<1	2.08	26	26	0.50	231	5.9	3.82	9.6	457	<20	<50	0.03	<1
D71749 (623402)		<1	2.42	24	13	0.46	200	5.5	3.75	9.8	430	<20	<50	0.13	<1
D71750 (623403)		<1	3.15	29	44	3.57	755	3.9	3.43	88.0	1160	<20	<50	0.10	<1
D71751 (623404)		<1	1.92	22	11	0.44	216	7.0	3.82	11.3	367	<20	<50	0.10	<1
D71752 (623405)		<1	0.01	<2	1	1.55	110	2.2	0.03	0.9	83	<20	<50	0.08	2
D71753 (623406)		<1	1.81	21	16	0.49	258	25.7	4.02	10.0	1080	<20	<50	0.09	<1
D71754 (623407)		<1	2.18	30	16	0.44	287	8.3	3.79	11.4	370	<20	<50	0.08	<1
D71755 (623408)		<1	2.30	23	16	0.46	241	7.9	3.77	12.0	363	<20	<50	0.11	<1
D71756 (623409)		<1	2.04	22	19	0.58	306	8.4	3.80	14.1	404	<20	<50	0.07	<1
D71757 (623410)		<1	1.87	21	15	0.44	254	5.2	3.75	10.8	385	<20	<50	0.05	<1
D71758 (623411)		<1	1.87	22	15	0.44	240	5.1	3.81	10.3	411	<20	<50	0.05	<1

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AGAT WORK ORDER: 19T531451

PROJECT: AGAT00820

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019					DATE REPORTED: Nov 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D71759 (623412)	<1	1.80	21	18	0.44	235	6.2	3.77	10.4	412	<20	<50	0.06	<1	
D71760 (623413)	<1	2.74	21	14	0.33	220	5.3	3.93	7.2	203	<20	<50	0.03	<1	
D71761 (623414)	<1	1.78	21	15	0.44	245	5.4	3.74	9.9	403	<20	<50	0.05	<1	
D71762 (623415)	<1	1.90	22	22	0.52	243	5.4	3.84	10.2	410	<20	<50	0.05	<1	
D71763 (623416)	<1	2.37	29	22	0.83	346	9.2	3.90	12.1	749	<20	<50	0.15	<1	
D71764 (623417)	<1	2.35	22	26	0.53	260	5.3	3.51	11.2	402	<20	<50	0.10	<1	
D71765 (623418)	<1	2.14	23	21	0.46	215	4.3	3.76	9.9	450	<20	<50	0.08	<1	
D71766 (623419)	<1	0.20	4	13	4.40	1460	1.7	2.38	92.7	458	<20	<50	0.17	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 16, 2019

DATE REPORTED: Nov 04, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D71695 (623348)	12	<10	<5	679	<10	<10	<5	0.26	<5	<50	84.2	<1	12	60.7
D71696 (623349)	15	<10	<5	624	<10	<10	<5	0.31	<5	<50	112	<1	15	67.2
D71697 (623350)	11	<10	<5	898	<10	<10	<5	0.30	<5	<50	87.3	<1	18	68.7
D71698 (623351)	10	<10	<5	851	<10	<10	<5	0.30	<5	<50	86.6	<1	17	69.2
D71699 (623352)	10	<10	<5	922	<10	<10	<5	0.29	<5	<50	81.9	<1	18	65.0
D71700 (623353)	33	<10	<5	611	<10	<10	<5	0.30	<5	<50	185	<1	23	104
D71701 (623354)	15	<10	<5	910	<10	<10	<5	0.30	<5	<50	107	<1	20	79.0
D71702 (623355)	15	<10	<5	952	<10	<10	<5	0.30	<5	<50	106	<1	23	80.1
D71703 (623356)	10	<10	<5	1000	<10	<10	<5	0.25	<5	<50	74.6	<1	26	65.4
D71704 (623357)	9	<10	<5	1120	<10	<10	<5	0.28	<5	<50	73.1	<1	24	68.1
D71705 (623358)	11	<10	<5	851	<10	<10	<5	0.31	<5	<50	89.1	<1	19	81.2
D71706 (623359)	35	<10	<5	240	<10	<10	<5	0.85	<5	<50	248	<1	22	92.6
D71707 (623360)	19	<10	<5	644	<10	<10	<5	0.38	<5	<50	124	<1	17	85.1
D71708 (623361)	4	<10	<5	446	<10	<10	27	0.16	<5	73	28.0	<1	6	48.0
D71709 (623362)	5	<10	<5	485	<10	<10	<5	0.15	<5	<50	35.9	<1	7	63.6
D71710 (623363)	4	<10	<5	527	<10	<10	<5	0.14	<5	<50	32.2	<1	6	47.6
D71711 (623364)	5	<10	<5	568	<10	<10	<5	0.15	<5	<50	34.8	<1	7	64.4
D71712 (623365)	1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	5.0
D71713 (623366)	6	<10	<5	544	<10	<10	<5	0.19	<5	<50	43.9	<1	7	50.6
D71714 (623367)	38	<10	<5	652	<10	<10	<5	1.73	<5	<50	324	<1	23	98.7
D71715 (623368)	5	<10	<5	668	<10	<10	<5	0.18	<5	<50	41.6	<1	8	56.3
D71716 (623369)	4	<10	<5	542	<10	<10	<5	0.15	<5	<50	32.9	<1	6	62.0
D71717 (623370)	4	<10	<5	614	<10	<10	<5	0.16	<5	<50	34.3	<1	7	77.3
D71718 (623371)	4	<10	<5	602	<10	<10	<5	0.16	<5	<50	34.1	<1	6	76.0
D71719 (623372)	4	<10	<5	609	<10	<10	<5	0.14	<5	<50	29.7	<1	6	47.8
D71720 (623373)	4	<10	<5	735	<10	<10	<5	0.13	<5	<50	30.0	<1	6	63.4
D71721 (623374)	3	<10	<5	711	<10	<10	<5	0.13	<5	<50	25.9	<1	6	42.6
D71722 (623375)	4	<10	<5	797	<10	<10	<5	0.15	<5	<50	28.4	<1	6	52.5
D71723 (623376)	4	<10	<5	755	<10	<10	<5	0.15	<5	<50	29.9	<1	7	48.7
D71724 (623377)	4	<10	<5	650	<10	<10	<5	0.13	<5	<50	27.3	<1	8	40.4
D71725 (623378)	4	<10	<5	693	<10	<10	<5	0.15	<5	<50	32.6	<1	7	44.9
D71726 (623379)	46	<10	<5	106	<10	<10	<5	0.66	<5	<50	317	<1	22	83.8

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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 16, 2019

DATE REPORTED: Nov 04, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D71727 (623380)	3	<10	<5	809	<10	<10	<5	0.15	<5	<50	25.7	<1	7	50.5
D71728 (623381)	3	<10	<5	780	<10	<10	<5	0.14	<5	<50	23.5	<1	9	46.1
D71729 (623382)	4	<10	<5	879	<10	<10	<5	0.15	<5	<50	29.6	<1	7	52.7
D71730 (623383)	4	<10	<5	772	<10	<10	<5	0.15	<5	<50	34.1	<1	6	55.9
D71731 (623384)	4	<10	<5	850	<10	<10	<5	0.15	<5	<50	30.0	<1	6	51.9
D71732 (623385)	<1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	2.0
D71733 (623386)	3	<10	<5	877	<10	<10	<5	0.14	<5	<50	22.6	<1	6	53.6
D71734 (623387)	5	<10	<5	807	<10	<10	<5	0.16	<5	<50	30.9	<1	9	56.3
D71735 (623388)	4	<10	<5	724	<10	<10	<5	0.17	<5	<50	33.9	<1	7	56.2
D71736 (623389)	4	<10	<5	701	<10	<10	<5	0.14	<5	<50	26.0	<1	6	43.5
D71737 (623390)	7	<10	<5	685	<10	<10	<5	0.38	<5	<50	62.5	<1	10	43.1
D71738 (623391)	8	<10	<5	708	<10	<10	<5	0.46	<5	<50	72.4	<1	13	45.2
D71739 (623392)	8	<10	<5	676	<10	<10	<5	0.22	<5	<50	52.7	<1	7	50.2
D71740 (623393)	5	<10	<5	803	<10	<10	<5	0.16	<5	<50	36.7	<1	12	57.2
D71741 (623394)	4	<10	<5	678	<10	<10	<5	0.15	<5	<50	30.4	<1	6	52.6
D71742 (623395)	3	<10	<5	667	<10	<10	<5	0.14	<5	<50	28.9	<1	6	52.8
D71743 (623396)	4	<10	<5	649	<10	<10	<5	0.13	<5	<50	27.8	<1	6	44.8
D71744 (623397)	3	<10	<5	665	<10	<10	<5	0.14	<5	<50	24.5	<1	5	48.5
D71745 (623398)	4	<10	<5	827	<10	<10	<5	0.15	<5	<50	29.0	<1	7	57.8
D71746 (623399)	34	<10	<5	231	<10	<10	<5	0.83	<5	<50	249	<1	22	94.4
D71747 (623400)	4	<10	<5	735	<10	<10	<5	0.15	<5	<50	27.8	<1	6	54.4
D71748 (623401)	3	<10	<5	726	<10	<10	<5	0.15	<5	<50	26.9	<1	5	52.3
D71749 (623402)	3	<10	<5	774	<10	<10	<5	0.14	<5	<50	32.6	<1	5	42.9
D71750 (623403)	15	<10	<5	966	<10	<10	<5	0.29	<5	<50	109	<1	16	75.4
D71751 (623404)	4	<10	<5	791	<10	<10	<5	0.13	<5	<50	29.0	<1	5	43.5
D71752 (623405)	<1	<10	<5	70	<10	<10	<5	<0.01	<5	<50	0.8	<1	2	6.1
D71753 (623406)	4	<10	<5	794	<10	<10	12	0.14	<5	<50	34.4	<1	120	45.3
D71754 (623407)	4	<10	<5	604	<10	<10	6	0.12	<5	<50	27.8	<1	7	44.8
D71755 (623408)	4	<10	<5	660	<10	<10	<5	0.13	<5	<50	30.6	<1	6	41.4
D71756 (623409)	5	<10	<5	749	<10	<10	<5	0.15	<5	<50	33.7	<1	7	49.6
D71757 (623410)	4	<10	<5	736	<10	<10	<5	0.15	<5	<50	32.8	<1	7	48.5
D71758 (623411)	4	<10	<5	745	<10	<10	<5	0.15	<5	<50	34.3	<1	7	47.2

Certified By:



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AGAT WORK ORDER: 19T531451

PROJECT: AGAT00820

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019					DATE REPORTED: Nov 04, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	
D71759 (623412)		4	<10	<5	711	<10	<10	<5	0.14	<5	<50	33.1	<1	6	41.7
D71760 (623413)		3	<10	<5	486	<10	<10	11	0.10	<5	<50	21.1	<1	4	29.8
D71761 (623414)		4	<10	<5	766	<10	<10	<5	0.15	<5	<50	32.9	<1	6	46.9
D71762 (623415)		4	<10	<5	882	<10	<10	<5	0.15	<5	<50	33.0	<1	6	49.9
D71763 (623416)		6	<10	<5	809	<10	<10	<5	0.21	<5	<50	50.6	<1	11	65.2
D71764 (623417)		5	<10	<5	961	<10	<10	<5	0.15	<5	<50	32.7	<1	7	50.7
D71765 (623418)		4	<10	<5	822	<10	<10	<5	0.14	<5	<50	28.5	<1	7	52.4
D71766 (623419)		46	<10	<5	109	<10	<10	<5	0.68	<5	<50	318	<1	22	85.6

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 16, 2019

DATE REPORTED: Nov 04, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D71695 (623348)				80
D71696 (623349)				110
D71697 (623350)				116
D71698 (623351)				105
D71699 (623352)				114
D71700 (623353)				115
D71701 (623354)				102
D71702 (623355)				112
D71703 (623356)				68
D71704 (623357)				144
D71705 (623358)				117
D71706 (623359)				87
D71707 (623360)				98
D71708 (623361)				168
D71709 (623362)				94
D71710 (623363)				94
D71711 (623364)				96
D71712 (623365)				<5
D71713 (623366)				97
D71714 (623367)				188
D71715 (623368)				108
D71716 (623369)				111
D71717 (623370)				115
D71718 (623371)				106
D71719 (623372)				108
D71720 (623373)				110
D71721 (623374)				109
D71722 (623375)				122
D71723 (623376)				121
D71724 (623377)				116
D71725 (623378)				120
D71726 (623379)				55

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 16, 2019 DATE REPORTED: Nov 04, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
D71727 (623380)		122
D71728 (623381)		124
D71729 (623382)		105
D71730 (623383)		95
D71731 (623384)		108
D71732 (623385)		<5
D71733 (623386)		118
D71734 (623387)		129
D71735 (623388)		104
D71736 (623389)		118
D71737 (623390)		157
D71738 (623391)		184
D71739 (623392)		117
D71740 (623393)		106
D71741 (623394)		109
D71742 (623395)		112
D71743 (623396)		107
D71744 (623397)		108
D71745 (623398)		105
D71746 (623399)		94
D71747 (623400)		110
D71748 (623401)		110
D71749 (623402)		107
D71750 (623403)		104
D71751 (623404)		100
D71752 (623405)		<5
D71753 (623406)		112
D71754 (623407)		85
D71755 (623408)		94
D71756 (623409)		103
D71757 (623410)		99
D71758 (623411)		90

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 16, 2019 DATE REPORTED: Nov 04, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
Sample ID (AGAT ID)	RDL:
	5
D71759 (623412)	92
D71760 (623413)	71
D71761 (623414)	98
D71762 (623415)	100
D71763 (623416)	110
D71764 (623417)	103
D71765 (623418)	105
D71766 (623419)	53

Comments: RDL - Reported Detection Limit
 623348-623419 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19T531451

PROJECT: AGAT00820

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019	DATE REPORTED:	SAMPLE TYPE: Drill Core
Analyte: Au	Unit: ppm		
Sample ID (AGAT ID)	RDL:		
D71695 (623348)	0.012		
D71696 (623349)	0.016		
D71697 (623350)	0.006		
D71698 (623351)	0.005		
D71699 (623352)	0.009		
D71700 (623353)	0.013		
D71701 (623354)	0.015		
D71702 (623355)	0.010		
D71703 (623356)	0.008		
D71704 (623357)	0.006		
D71705 (623358)	0.008		
D71706 (623359)	0.332		
D71707 (623360)	0.021		
D71708 (623361)	0.015		
D71709 (623362)	0.006		
D71710 (623363)	0.013		
D71711 (623364)	0.009		
D71712 (623365)	0.001		
D71713 (623366)	0.008		
D71714 (623367)	0.002		
D71715 (623368)	0.009		
D71716 (623369)	0.016		
D71717 (623370)	0.029		
D71718 (623371)	0.031		
D71719 (623372)	0.017		
D71720 (623373)	0.025		
D71721 (623374)	0.007		
D71722 (623375)	0.101		
D71723 (623376)	0.017		
D71724 (623377)	0.023		
D71725 (623378)	0.018		
D71726 (623379)	0.544		

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 16, 2019 DATE REPORTED: SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
D71727 (623380)		0.013	
D71728 (623381)		0.020	
D71729 (623382)		0.010	
D71730 (623383)		0.016	
D71731 (623384)		0.020	
D71732 (623385)		0.003	
D71733 (623386)		0.008	
D71734 (623387)		0.009	
D71735 (623388)		0.007	
D71736 (623389)		0.007	
D71737 (623390)		0.006	
D71738 (623391)		0.006	
D71739 (623392)		0.008	
D71740 (623393)		0.007	
D71741 (623394)		0.003	
D71742 (623395)		0.007	
D71743 (623396)		0.006	
D71744 (623397)		0.004	
D71745 (623398)		0.003	
D71746 (623399)		0.349	
D71747 (623400)		0.005	
D71748 (623401)		0.005	
D71749 (623402)		0.021	
D71750 (623403)		0.008	
D71751 (623404)		0.020	
D71752 (623405)		0.003	
D71753 (623406)		0.007	
D71754 (623407)		0.006	
D71755 (623408)		0.008	
D71756 (623409)		0.004	
D71757 (623410)		0.004	
D71758 (623411)		0.003	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531451

PROJECT: AGAT00820

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 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019	DATE REPORTED:	SAMPLE TYPE: Drill Core
Analyte: Au	Unit: ppm		
Sample ID (AGAT ID)	RDL: 0.001		
D71759 (623412)	0.006		
D71760 (623413)	0.003		
D71761 (623414)	0.003		
D71762 (623415)	0.006		
D71763 (623416)	0.007		
D71764 (623417)	0.008		
D71765 (623418)	0.005		
D71766 (623419)	0.51		

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531451

PROJECT: AGAT00820

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 16, 2019	DATE REPORTED: Oct 20, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D71695 (623348)		89.52
D71715 (623368)		85.02
D71734 (623387)		85.37
D71743 (623396)		80.15
D71754 (623407)		85.33

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T531451

PROJECT: AGAT00820

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 16, 2019

DATE REPORTED: Oct 25, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D71695 (623348)		96
D71722 (623375)		96
D71751 (623404)		91

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	623348	< 0.5	< 0.5	0.0%	623362	0.5	0.5	0.0%	623373	0.63	0.75	17.4%	623387	0.5	0.6	18.2%
Al	623348	7.33	7.48	2.0%	623362	7.26	7.24	0.3%	623373	7.59	7.54	0.7%	623387	8.61	8.78	2.0%
As	623348	< 1	< 1	0.0%	623362	< 1	< 1	0.0%	623373	< 1	< 1	0.0%	623387	< 1	2	
Ba	623348	766	785	2.5%	623362	455	456	0.2%	623373	1000	978	2.2%	623387	1030	1030	0.0%
Be	623348	1.85	1.94	4.7%	623362	2.2	2.2	0.0%	623373	1.8	1.8	0.0%	623387	2.48	2.41	2.9%
Bi	623348	< 1	< 1	0.0%	623362	< 1	< 1	0.0%	623373	< 1	< 1	0.0%	623387	< 1	< 1	0.0%
Ca	623348	3.22	3.09	4.1%	623362	1.58	1.58	0.0%	623373	1.40	1.43	2.1%	623387	2.63	2.70	2.6%
Cd	623348	< 0.5	< 0.5	0.0%	623362	< 0.5	< 0.5	0.0%	623373	< 0.5	< 0.5	0.0%	623387	< 0.5	< 0.5	0.0%
Ce	623348	40	40	0.0%	623362	46	46	0.0%	623373	54	51	5.7%	623387	63	61	3.2%
Co	623348	15.2	16.6	8.8%	623362	4.64	4.81	3.6%	623373	3.70	3.99	7.5%	623387	3.5	3.3	5.9%
Cr	623348	112	108	3.6%	623362	25.4	24.5	3.6%	623373	25.5	22.7	11.6%	623387	20.8	26.3	23.4%
Cu	623348	2.9	2.2	27.5%	623362	9.8	9.1	7.4%	623373	23.4	25.3	7.8%	623387	8.5	8.8	3.5%
Fe	623348	3.25	3.23	0.6%	623362	1.80	1.82	1.1%	623373	1.49	1.48	0.7%	623387	1.55	1.58	1.9%
Ga	623348	17	19	11.1%	623362	20	20	0.0%	623373	19	20	5.1%	623387	23	23	0.0%
In	623348	< 1	< 1	0.0%	623362	< 1	< 1	0.0%	623373	< 1	< 1	0.0%	623387	< 1	< 1	0.0%
K	623348	1.72	1.78	3.4%	623362	2.00	2.00	0.0%	623373	2.40	2.30	4.3%	623387	2.56	2.61	1.9%
La	623348	18	19	5.4%	623362	22	22	0.0%	623373	27	24	11.8%	623387	29	28	3.5%
Li	623348	30	32	6.5%	623362	32	32	0.0%	623373	29	29	0.0%	623387	22	23	4.4%
Mg	623348	2.23	2.23	0.0%	623362	1.03	1.04	1.0%	623373	0.44	0.44	0.0%	623387	0.50	0.51	2.0%
Mn	623348	635	628	1.1%	623362	420	420	0.0%	623373	213	209	1.9%	623387	310	315	1.6%
Mo	623348	6.01	5.71	5.1%	623362	12.7	10.0	23.8%	623373	8.51	7.54	12.1%	623387	6.99	7.95	12.9%
Na	623348	3.62	3.63	0.3%	623362	3.57	3.68	3.0%	623373	3.72	3.66	1.6%	623387	3.61	3.74	3.5%
Ni	623348	56.7	60.6	6.6%	623362	10.8	11.1	2.7%	623373	11.9	12.1	1.7%	623387	10.0	10.3	3.0%
P	623348	740	783	5.6%	623362	399	391	2.0%	623373	447	445	0.4%	623387	495	489	1.2%
Pb	623348	< 20	< 20	0.0%	623362	< 20	< 20	0.0%	623373	22	20	9.5%	623387	< 20	< 20	0.0%
Rb	623348	< 50	< 50	0.0%	623362	< 50	< 50	0.0%	623373	< 50	< 50	0.0%	623387	< 50	< 50	0.0%
S	623348	0.03	0.03	0.0%	623362	0.09	0.09	0.0%	623373	0.24	0.26	8.0%	623387	0.11	0.11	0.0%
Sb	623348	< 1	< 1	0.0%	623362	< 1	< 1	0.0%	623373	< 1	< 1	0.0%	623387	< 1	< 1	0.0%
Sc	623348	12	12	0.0%	623362	5	5	0.0%	623373	4	4	0.0%	623387	5	4	22.2%
Se	623348	< 10	< 10	0.0%	623362	< 10	< 10	0.0%	623373	< 10	< 10	0.0%	623387	< 10	< 10	0.0%
Sn	623348	< 5	< 5	0.0%	623362	< 5	< 5	0.0%	623373	< 5	< 5	0.0%	623387	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	623348	679	674	0.7%	623362	485	498	2.6%	623373	735	716	2.6%	623387	807	832	3.1%
Ta	623348	< 10	< 10	0.0%	623362	< 10	< 10	0.0%	623373	< 10	< 10	0.0%	623387	< 10	< 10	0.0%
Te	623348	< 10	< 10	0.0%	623362	< 10	< 10	0.0%	623373	< 10	< 10	0.0%	623387	< 10	< 10	0.0%
Th	623348	< 5	< 5	0.0%	623362	< 5	< 5	0.0%	623373	< 5	< 5	0.0%	623387	< 5	< 5	0.0%
Ti	623348	0.26	0.26	0.0%	623362	0.15	0.15	0.0%	623373	0.13	0.13	0.0%	623387	0.16	0.16	0.0%
Tl	623348	< 5	< 5	0.0%	623362	< 5	< 5	0.0%	623373	< 5	< 5	0.0%	623387	< 5	< 5	0.0%
U	623348	< 50	< 50	0.0%	623362	< 50	< 50	0.0%	623373	< 50	< 50	0.0%	623387	< 50	< 50	0.0%
V	623348	84.2	91.3	8.1%	623362	35.9	36.6	1.9%	623373	30.0	30.0	0.0%	623387	30.9	30.1	2.6%
W	623348	< 1	< 1	0.0%	623362	< 1	< 1	0.0%	623373	< 1	< 1	0.0%	623387	< 1	< 1	0.0%
Y	623348	12	12	0.0%	623362	7	7	0.0%	623373	6	6	0.0%	623387	9	9	0.0%
Zn	623348	60.7	59.3	2.3%	623362	63.6	63.6	0.0%	623373	63.4	60.7	4.4%	623387	56.3	58.8	4.3%
Zr	623348	80	84	4.9%	623362	94	101	7.2%	623373	110	113	2.7%	623387	129	128	0.8%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	623398	< 0.5	< 0.5	0.0%	623412	< 0.5	< 0.5	0.0%								
Al	623398	7.85	7.70	1.9%	623412	7.21	7.27	0.8%								
As	623398	< 1	< 1	0.0%	623412	< 1	< 1	0.0%								
Ba	623398	941	952	1.2%	623412	700	718	2.5%								
Be	623398	2.1	2.1	0.0%	623412	1.7	1.7	0.0%								
Bi	623398	< 1	< 1	0.0%	623412	< 1	< 1	0.0%								
Ca	623398	2.17	2.04	6.2%	623412	1.66	1.67	0.6%								
Cd	623398	< 0.5	< 0.5	0.0%	623412	< 0.5	< 0.5	0.0%								
Ce	623398	55	54	1.8%	623412	45	45	0.0%								
Co	623398	3.54	3.81	7.3%	623412	4.3	4.2	2.4%								
Cr	623398	21.5	19.6	9.2%	623412	22.2	20.4	8.5%								
Cu	623398	6.42	7.41	14.3%	623412	24.6	23.8	3.3%								
Fe	623398	1.53	1.50	2.0%	623412	1.57	1.58	0.6%								
Ga	623398	19	20	5.1%	623412	19	19	0.0%								
In	623398	< 1	< 1	0.0%	623412	< 1	< 1	0.0%								
K	623398	2.09	2.41	14.2%	623412	1.80	1.83	1.7%								
La	623398	25	25	0.0%	623412	21	21	0.0%								
Li	623398	28	29	3.5%	623412	18	19	5.4%								
Mg	623398	0.497	0.482	3.1%	623412	0.437	0.456	4.3%								
Mn	623398	281	267	5.1%	623412	235	239	1.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	623398	5.39	5.30	1.7%	623412	6.17	5.79	6.4%								
Na	623398	3.47	3.36	3.2%	623412	3.77	3.88	2.9%								
Ni	623398	10.8	10.0	7.7%	623412	10.4	9.94	4.5%								
P	623398	476	447	6.3%	623412	412	384	7.0%								
Pb	623398	< 20	< 20	0.0%	623412	< 20	< 20	0.0%								
Rb	623398	< 50	< 50	0.0%	623412	< 50	< 50	0.0%								
S	623398	0.04	0.04	0.0%	623412	0.06	0.06	0.0%								
Sb	623398	< 1	< 1	0.0%	623412	< 1	< 1	0.0%								
Sc	623398	4	4	0.0%	623412	4	4	0.0%								
Se	623398	< 10	< 10	0.0%	623412	< 10	< 10	0.0%								
Sn	623398	< 5	< 5	0.0%	623412	< 5	< 5	0.0%								
Sr	623398	827	805	2.7%	623412	711	731	2.8%								
Ta	623398	< 10	< 10	0.0%	623412	< 10	< 10	0.0%								
Te	623398	< 10	< 10	0.0%	623412	< 10	< 10	0.0%								
Th	623398	< 5	< 5	0.0%	623412	< 5	< 5	0.0%								
Ti	623398	0.150	0.145	3.4%	623412	0.142	0.145	2.1%								
Tl	623398	< 5	< 5	0.0%	623412	< 5	< 5	0.0%								
U	623398	< 50	< 50	0.0%	623412	< 50	< 50	0.0%								
V	623398	29.0	28.5	1.7%	623412	33.1	31.7	4.3%								
W	623398	< 1	< 1	0.0%	623412	< 1	< 1	0.0%								
Y	623398	7	7	0.0%	623412	6	6	0.0%								
Zn	623398	57.8	54.3	6.2%	623412	41.7	43.2	3.5%								
Zr	623398	105	112	6.5%	623412	92	96	4.3%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	623348	0.012	0.010	18.2%	623362	0.006	0.007	9.2%	623373	0.025	0.025	1%	623387	0.009	0.009	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	623398	0.003	0.003	3.6%	623412	0.006	0.005	16.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.66	97%	90% - 110%	8.17	8.12	99%	90% - 110%	6.96	6.82	98%	90% - 110%	4.75	4.68	99%	90% - 110%
As					26	21	82%	90% - 110%	124	138	111%	90% - 110%				
Ba	340	343	101%	90% - 110%	540	535	99%	90% - 110%	186	189	102%	90% - 110%	216	219	101%	90% - 110%
Be	2.6	2.9	110%	90% - 110%	4.0	3.7	93%	90% - 110%								
Ca	5.72	5.67	99%	90% - 110%	0.907	0.9	99%	90% - 110%	4.01	3.97	99%	90% - 110%	10	9	95%	90% - 110%
Ce	122	122	100%	90% - 110%	98	100	102%	90% - 110%	24	22	93%	90% - 110%				
Co									22.1	21.7	98%	90% - 110%	191	177	93%	90% - 110%
Cr					60.3	65.9	109%	90% - 110%					670	502	75%	90% - 110%
Cu					150	152	101%	90% - 110%	88.6	85.2	96%	90% - 110%	7120	7018	99%	90% - 110%
Fe	4.34	4.13	95%	90% - 110%	3.77	3.7	98%	90% - 110%	7.56	7.24	96%	90% - 110%	12.71	11.97	94%	90% - 110%
Ga	35	35	100%	90% - 110%												
K	1.37	1.45	106%	90% - 110%					2.021	2.076	103%	90% - 110%	0.1021	0.1116	109%	90% - 110%
La	58	54	94%	90% - 110%	44	43	97%	90% - 110%					8.47	8.28	98%	90% - 110%
Li	37	40	107%	90% - 110%	47	49	105%	90% - 110%								
Mg	0.325	0.308	95%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.459	102%	90% - 110%	7.41	7.48	101%	90% - 110%
Mn					780	795	102%	90% - 110%	1510	1523	101%	90% - 110%				
Mo					14	14	103%	90% - 110%								
Na	5.267	5.654	107%	90% - 110%	1.624	1.747	108%	90% - 110%	0.617	0.662	107%	90% - 110%	0.112	0.123	109%	90% - 110%
Ni					32	35	109%	90% - 110%	77.1	75.5	98%	90% - 110%	2480	2256	91%	90% - 110%
P					750	775	103%	90% - 110%	892	959	108%	90% - 110%	731	750	103%	90% - 110%
Pb					31	28	90%	90% - 110%								
S									0.348	0.361	104%	90% - 110%				
Sc	1.1	1.1	100%	90% - 110%	12	12	102%	90% - 110%					21.33	21.1	99%	90% - 110%
Sr	1191	1110	93%	90% - 110%	144	144	100%	90% - 110%	92.8	85.9	93%	90% - 110%	39	36	94%	90% - 110%
Ti	0.172	0.168	97%	90% - 110%	0.53	0.49	92%	90% - 110%					0.419	0.401	96%	90% - 110%
V	8	8	94%	90% - 110%	77	80	104%	90% - 110%					158	166	105%	90% - 110%
Y	119	125	105%	90% - 110%									12.67	12.55	99%	90% - 110%
Zn	93	102	109%	90% - 110%	130	132	101%	90% - 110%	208	226	108%	90% - 110%	112	112	100%	90% - 110%
Zr													35.7	36.9	103%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T531451

PROJECT: AGAT00820

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.74	100%	90% - 110%	6.56	6.63	101%	90% - 110%	1.063	1.03	97%	90% - 110%	2.01	2.05	102%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00820
 SAMPLING SITE:

AGAT WORK ORDER: 19T531451
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00822

AGAT WORK ORDER: 19T532016

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 06, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

***NOTES**

VERSION 1:Version 2: This corrected report super cedes the original sent on November 6th at 3:01pm.

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 19T532016

PROJECT: AGAT00822

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D71767 (626250)		2.69
D71768 (626251)		0.64
D71769 (626252)		1.17
D71770 (626253)		2.22
D71771 (626254)		2.22
D71772 (626255)		0.66
D71773 (626256)		2.21
D71774 (626257)		2.16
D71775 (626258)		2.16
D71776 (626259)		2.08
D71777 (626260)		2.05
D71778 (626261)		2.05
D71779 (626262)		2.25
D71780 (626263)		2.20
D71781 (626264)		2.20
D71782 (626265)		2.28
D71783 (626266)		2.28
D71784 (626267)		2.19
D71785 (626268)		2.30
D71786 (626269)		0.1
D71787 (626270)		2.24
D71788 (626271)		2.25
D71789 (626272)		2.30
D71790 (626273)		2.07
D71791 (626274)		2.21
D71792 (626275)		0.70
D71793 (626276)		2.21
D71794 (626277)		2.14
D71795 (626278)		2.11
D71796 (626279)		2.23
D71797 (626280)		1.62

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T532016

PROJECT: AGAT00822

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D71798 (626281)		1.62
D71799 (626282)		2.88
D71800 (626283)		1.89
D71801 (626284)		2.60
D71802 (626285)		2.10
D71803 (626286)		2.14
D71804 (626287)		1.50
D71805 (626288)		3.15
D71806 (626289)		0.07
D71807 (626290)		2.11
D71808 (626291)		2.57
D71809 (626292)		2.00
D71810 (626293)		1.77
D71811 (626294)		1.05
D71812 (626295)		0.56
D71813 (626296)		1.56
D71814 (626297)		2.27
D71815 (626298)		2.48
D71816 (626299)		1.44
D71817 (626300)		2.91
D71818 (626301)		2.91
D71819 (626302)		2.17
D71820 (626303)		2.08
D71821 (626304)		2.10
D71822 (626305)		2.72
D71823 (626306)		1.13
D71824 (626307)		3.08
D71825 (626308)		2.24
D71826 (626309)		0.07
D71827 (626310)		1.88
D71828 (626311)		2.82

Certified By:



Certificate of Analysis

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PROJECT: AGAT00822

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D71829 (626312)		2.17
D71830 (626313)		1.48
D71831 (626314)		2.96
D71832 (626315)		0.69
D71833 (626316)		2.25
D71834 (626317)		3.33
D71835 (626318)		2.19
D71836 (626319)		2.25
D71837 (626320)		2.31
D71838 (626321)		2.31

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532016

PROJECT: AGAT00822

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019							DATE REPORTED: Nov 06, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71767 (626250)	<0.5	7.35	<1	762	1.6	<1	1.66	<0.5	45	3.7	22.2	15.0	1.55	19	
D71768 (626251)	<0.5	7.91	<1	895	1.5	<1	3.25	<0.5	82	12.2	38.4	3.2	3.23	21	
D71769 (626252)	0.5	7.42	<1	820	1.6	<1	1.80	<0.5	49	3.6	22.3	11.8	1.55	18	
D71770 (626253)	<0.5	7.69	<1	846	1.8	<1	1.88	<0.5	48	3.7	25.3	21.9	1.65	20	
D71771 (626254)	0.6	7.56	<1	908	1.8	<1	1.60	<0.5	50	3.1	22.5	16.3	1.50	20	
D71772 (626255)	<0.5	0.09	1	23	<0.5	<1	31.5	<0.5	<1	<0.5	5.3	1.0	0.14	<5	
D71773 (626256)	0.5	7.23	<1	816	1.7	<1	1.63	<0.5	46	2.8	22.2	29.8	1.40	18	
D71774 (626257)	0.6	7.88	2	869	2.4	<1	1.80	<0.5	43	2.2	19.9	2.1	1.32	20	
D71775 (626258)	<0.5	7.58	1	701	2.4	<1	1.61	<0.5	42	2.0	16.2	1.8	1.19	20	
D71776 (626259)	0.7	7.49	<1	763	2.2	<1	1.46	<0.5	38	1.7	17.5	2.3	1.14	20	
D71777 (626260)	<0.5	7.88	<1	907	2.0	<1	1.75	<0.5	43	3.1	23.4	1.8	1.52	19	
D71778 (626261)	<0.5	7.84	<1	870	2.0	<1	1.78	<0.5	44	3.1	27.1	1.7	1.49	19	
D71779 (626262)	0.5	7.66	3	714	1.9	<1	1.64	<0.5	46	2.2	18.1	40.2	1.26	19	
D71780 (626263)	0.6	8.36	<1	633	2.7	<1	2.00	<0.5	53	4.7	29.1	11.8	1.82	23	
D71781 (626264)	0.5	7.97	<1	338	3.0	<1	1.88	<0.5	45	4.1	42.9	2.6	1.77	21	
D71782 (626265)	<0.5	8.50	<1	571	2.9	<1	2.44	<0.5	51	8.6	49.4	1.3	2.62	23	
D71783 (626266)	<0.5	7.71	<1	913	1.7	<1	1.84	<0.5	49	3.8	22.4	7.8	1.58	19	
D71784 (626267)	<0.5	7.73	<1	694	1.9	<1	1.68	<0.5	42	2.1	16.4	2.9	1.28	19	
D71785 (626268)	<0.5	7.98	<1	858	1.9	<1	1.55	<0.5	47	2.2	20.7	7.2	1.38	20	
D71786 (626269)	<0.5	7.18	<1	190	0.7	<1	6.17	<0.5	21	37.3	160	102	7.67	19	
D71787 (626270)	1.4	7.60	1	826	2.4	<1	1.66	<0.5	46	4.3	35.2	18.1	1.77	19	
D71788 (626271)	<0.5	7.67	<1	913	1.7	<1	1.53	<0.5	45	3.8	25.8	18.6	1.73	19	
D71789 (626272)	<0.5	7.64	<1	678	1.8	<1	1.58	<0.5	46	4.9	28.1	15.6	1.79	20	
D71790 (626273)	<0.5	7.31	2	749	1.8	<1	1.52	<0.5	45	4.0	19.6	29.6	1.64	19	
D71791 (626274)	<0.5	8.01	<1	741	1.8	<1	2.17	<0.5	49	6.1	25.4	9.3	2.20	22	
D71792 (626275)	<0.5	0.09	<1	20	<0.5	<1	30.8	<0.5	<1	<0.5	4.2	0.8	0.12	<5	
D71793 (626276)	<0.5	7.53	<1	985	2.3	<1	1.91	<0.5	48	3.7	23.7	29.4	1.70	18	
D71794 (626277)	0.6	7.58	1	799	1.9	<1	1.86	<0.5	54	4.0	22.9	8.0	1.79	19	
D71795 (626278)	0.6	7.83	<1	735	2.0	<1	1.72	<0.5	62	3.7	21.1	16.2	1.63	20	
D71796 (626279)	0.6	7.97	2	1120	1.7	<1	1.75	<0.5	59	3.8	21.7	22.5	1.63	21	
D71797 (626280)	0.5	7.81	1	748	2.2	<1	1.66	<0.5	50	3.5	22.1	31.1	1.57	20	
D71798 (626281)	0.7	7.97	<1	761	2.2	<1	1.72	<0.5	52	3.2	20.3	36.7	1.55	21	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532016

PROJECT: AGAT00822

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019							DATE REPORTED: Nov 06, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71799 (626282)	0.8	7.18	<1	533	2.0	<1	1.04	<0.5	78	0.7	19.4	1.8	1.02	19	
D71800 (626283)	<0.5	7.51	2	716	2.0	<1	1.02	<0.5	15	<0.5	13.4	0.7	0.73	19	
D71801 (626284)	0.6	7.40	1	970	1.8	<1	1.37	<0.5	50	1.8	14.2	3.1	1.22	18	
D71802 (626285)	0.6	7.72	<1	1320	1.9	<1	1.48	<0.5	51	1.4	15.3	1.9	1.22	19	
D71803 (626286)	0.6	7.66	<1	1220	2.0	<1	1.57	<0.5	53	2.6	29.6	8.9	1.46	19	
D71804 (626287)	0.6	7.55	<1	919	3.2	<1	1.93	<0.5	61	6.6	61.6	2.4	1.84	19	
D71805 (626288)	<0.5	7.70	<1	469	13.4	<1	5.33	<0.5	54	24.4	115	2.9	5.67	21	
D71806 (626289)	<0.5	7.16	<1	181	0.6	<1	6.27	<0.5	21	37.1	180	97.2	7.61	19	
D71807 (626290)	<0.5	7.93	<1	921	5.2	<1	4.64	<0.5	101	22.5	117	2.5	5.53	21	
D71808 (626291)	0.6	7.74	<1	1230	4.2	<1	1.90	<0.5	76	7.1	49.7	46.5	2.19	19	
D71809 (626292)	0.7	7.66	3	1430	3.7	<1	1.66	<0.5	70	4.5	39.7	8.9	1.91	19	
D71810 (626293)	0.6	7.93	<1	1270	1.9	<1	1.26	<0.5	51	1.1	18.6	23.4	1.18	19	
D71811 (626294)	0.6	6.93	3	694	7.5	<1	4.21	<0.5	115	19.2	93.0	1.7	3.80	19	
D71812 (626295)	<0.5	0.08	<1	33	<0.5	<1	30.7	<0.5	<1	<0.5	5.1	1.1	0.13	<5	
D71813 (626296)	0.6	7.60	1	946	2.0	<1	1.39	<0.5	49	1.8	19.6	27.5	1.15	19	
D71814 (626297)	0.6	7.49	<1	760	2.2	<1	1.23	<0.5	53	2.0	23.1	17.6	1.19	19	
D71815 (626298)	0.7	7.78	2	871	2.1	<1	1.38	<0.5	53	2.8	24.9	37.4	1.32	20	
D71816 (626299)	<0.5	5.96	<1	603	5.1	<1	4.94	<0.5	36	31.7	348	1.6	5.60	16	
D71817 (626300)	0.6	7.90	<1	835	2.6	<1	1.31	<0.5	47	2.4	22.4	25.4	1.28	21	
D71818 (626301)	0.6	7.90	<1	847	2.7	<1	1.28	<0.5	47	2.1	33.0	25.6	1.35	21	
D71819 (626302)	0.6	8.12	<1	882	2.6	<1	1.22	<0.5	43	1.6	25.4	18.4	1.25	22	
D71820 (626303)	0.6	7.76	2	993	2.2	<1	1.04	<0.5	53	1.6	23.2	9.0	1.25	20	
D71821 (626304)	0.7	7.69	<1	827	1.9	<1	1.17	<0.5	54	1.3	22.3	5.7	1.21	19	
D71822 (626305)	0.6	7.65	1	936	3.0	<1	1.17	<0.5	52	2.1	19.5	15.2	1.27	21	
D71823 (626306)	<0.5	6.96	<1	653	5.8	<1	3.48	<0.5	79	18.1	125	1.5	3.67	19	
D71824 (626307)	0.7	7.88	<1	876	1.8	<1	1.26	<0.5	44	1.8	21.9	11.9	1.30	20	
D71825 (626308)	0.6	7.91	1	979	1.9	<1	1.29	<0.5	48	1.4	17.0	6.5	1.21	22	
D71826 (626309)	<0.5	6.96	2	142	<0.5	<1	6.70	<0.5	10	39.6	175	143	8.01	16	
D71827 (626310)	0.5	7.93	2	532	2.1	<1	1.54	<0.5	60	1.9	25.9	8.5	1.18	21	
D71828 (626311)	0.6	7.75	<1	699	4.1	<1	3.11	<0.5	94	10.7	68.1	5.4	3.29	21	
D71829 (626312)	<0.5	7.75	<1	800	2.2	<1	3.28	<0.5	94	10.7	61.5	2.0	3.26	21	
D71830 (626313)	0.5	7.77	<1	848	2.2	<1	3.15	<0.5	94	11.5	63.4	2.0	3.39	21	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532016

PROJECT: AGAT00822

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019							DATE REPORTED: Nov 06, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71831 (626314)	0.6	7.54	1	837	2.2	<1	1.62	<0.5	52	2.6	27.4	2.7	1.43	19	
D71832 (626315)	<0.5	0.06	<1	21	<0.5	<1	33.0	<0.5	<1	<0.5	6.5	0.9	0.13	<5	
D71833 (626316)	0.6	7.89	1	820	1.9	<1	1.55	<0.5	53	1.7	17.8	1.1	1.25	20	
D71834 (626317)	0.7	7.90	<1	978	1.9	<1	1.42	<0.5	55	2.3	21.7	13.2	1.35	20	
D71835 (626318)	0.6	7.72	<1	932	1.7	<1	1.42	<0.5	51	1.7	21.5	4.1	1.25	20	
D71836 (626319)	0.7	7.81	<1	1040	2.0	<1	1.61	<0.5	50	1.5	23.6	6.4	1.28	19	
D71837 (626320)	<0.5	7.60	<1	987	2.5	<1	1.63	<0.5	48	1.6	22.4	5.7	1.25	19	
D71838 (626321)	0.6	7.59	<1	990	2.6	<1	1.64	<0.5	52	2.0	30.7	5.9	1.27	19	

Certified By:



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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019					DATE REPORTED: Nov 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D71767 (626250)	<1	1.81	21	14	0.47	201	6.5	3.60	10.1	355	<20	59	0.05	<1	
D71768 (626251)	<1	1.95	38	52	1.54	521	6.2	3.49	32.4	891	<20	79	0.11	<1	
D71769 (626252)	<1	1.80	23	17	0.47	229	5.0	3.70	9.6	367	<20	53	0.07	<1	
D71770 (626253)	<1	1.85	23	22	0.50	232	6.7	3.84	10.5	374	<20	56	0.05	<1	
D71771 (626254)	<1	1.72	23	20	0.42	195	6.8	3.79	8.9	379	<20	56	0.04	<1	
D71772 (626255)	<1	0.02	<2	1	1.36	86	1.7	0.04	<0.5	82	<20	<50	0.03	<1	
D71773 (626256)	<1	1.72	21	16	0.38	177	6.0	3.59	8.2	358	<20	57	0.06	<1	
D71774 (626257)	<1	2.07	20	16	0.33	205	6.2	4.02	5.7	337	<20	66	0.02	<1	
D71775 (626258)	<1	2.07	20	14	0.31	202	4.7	3.91	4.8	321	<20	74	0.02	<1	
D71776 (626259)	<1	2.47	18	17	0.31	208	5.3	3.60	4.8	263	<20	85	0.02	<1	
D71777 (626260)	<1	1.90	20	25	0.55	235	5.9	3.75	9.8	393	<20	81	0.03	<1	
D71778 (626261)	<1	1.87	20	24	0.53	234	5.0	3.90	10.0	396	<20	79	0.02	<1	
D71779 (626262)	<1	1.75	21	17	0.36	200	5.4	3.94	5.3	313	<20	66	0.10	<1	
D71780 (626263)	<1	1.80	26	25	0.64	379	6.1	4.30	11.5	461	<20	87	0.05	<1	
D71781 (626264)	<1	1.82	21	38	0.70	437	6.7	4.12	20.0	410	<20	86	0.02	<1	
D71782 (626265)	<1	1.70	25	41	1.27	609	5.2	4.30	32.5	643	<20	104	0.09	<1	
D71783 (626266)	<1	1.92	23	18	0.59	207	5.4	3.76	14.7	445	<20	72	0.11	<1	
D71784 (626267)	<1	1.60	19	17	0.38	177	4.8	3.85	5.1	336	<20	60	0.07	<1	
D71785 (626268)	<1	2.27	22	20	0.38	185	6.7	3.89	6.5	378	<20	78	0.04	<1	
D71786 (626269)	<1	0.42	9	10	4.24	1300	2.1	2.21	107	869	<20	<50	0.10	<1	
D71787 (626270)	<1	2.21	21	47	0.65	260	6.9	3.80	18.7	400	<20	77	0.07	<1	
D71788 (626271)	<1	2.11	21	20	0.49	233	7.8	3.61	10.3	359	<20	70	0.06	<1	
D71789 (626272)	<1	1.85	22	23	0.55	247	7.0	3.86	12.8	382	<20	63	0.06	<1	
D71790 (626273)	<1	1.85	21	18	0.51	317	6.3	3.62	9.3	369	<20	59	0.10	<1	
D71791 (626274)	<1	1.84	23	28	0.76	287	5.8	3.88	14.5	494	<20	62	0.06	<1	
D71792 (626275)	<1	0.03	<2	1	1.27	80	1.3	0.04	<0.5	74	<20	<50	0.02	<1	
D71793 (626276)	<1	2.20	22	24	0.52	236	6.5	3.55	11.0	352	<20	63	0.11	<1	
D71794 (626277)	<1	1.84	26	24	0.59	254	5.1	3.71	10.8	430	<20	62	0.05	<1	
D71795 (626278)	<1	2.04	30	21	0.49	274	4.7	3.85	10.3	410	<20	66	0.06	<1	
D71796 (626279)	<1	2.04	28	27	0.49	233	8.8	3.86	10.8	455	<20	79	0.06	<1	
D71797 (626280)	<1	1.70	23	21	0.46	267	5.8	3.78	9.0	383	<20	81	0.08	<1	
D71798 (626281)	<1	1.74	24	21	0.46	273	5.4	3.94	9.3	388	<20	84	0.08	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532016

PROJECT: AGAT00822

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
D71799 (626282)		<1	3.15	35	8	0.16	179	6.2	3.13	2.6	160	51	119	0.01	<1
D71800 (626283)		<1	3.40	6	6	0.09	97	4.7	3.24	1.4	107	29	116	<0.01	<1
D71801 (626284)		<1	1.98	22	14	0.32	184	4.4	3.74	4.7	337	<20	73	0.03	<1
D71802 (626285)		<1	1.93	23	12	0.33	190	4.7	3.98	5.1	328	<20	64	0.02	<1
D71803 (626286)		<1	1.82	24	14	0.49	276	5.7	3.97	7.4	379	<20	67	0.03	<1
D71804 (626287)		<1	1.99	29	36	1.00	331	4.9	3.78	34.1	417	<20	93	0.03	<1
D71805 (626288)		<1	1.48	23	43	3.19	1360	3.2	3.75	49.0	972	<20	55	0.05	<1
D71806 (626289)		<1	0.42	9	10	4.20	1290	1.8	2.25	108	884	<20	<50	0.10	<1
D71807 (626290)		<1	2.01	45	37	3.04	1220	3.9	3.70	40.7	1280	<20	79	0.07	<1
D71808 (626291)		<1	2.66	35	68	1.05	410	3.8	3.84	27.9	541	<20	111	0.12	<1
D71809 (626292)		<1	2.04	33	54	0.87	326	4.6	3.92	18.3	548	<20	87	0.07	<1
D71810 (626293)		<1	2.91	23	10	0.33	167	4.7	3.78	5.8	305	<20	89	0.05	<1
D71811 (626294)		<1	1.82	51	82	2.84	653	3.2	3.89	106	1370	<20	76	0.05	<1
D71812 (626295)		<1	0.02	<2	2	1.30	84	1.7	0.04	0.7	65	<20	<50	0.02	<1
D71813 (626296)		<1	2.56	22	6	0.34	166	5.0	3.78	6.2	327	<20	80	0.08	<1
D71814 (626297)		<1	2.22	24	9	0.30	164	5.1	3.88	6.5	377	<20	74	0.06	<1
D71815 (626298)		<1	2.60	24	13	0.40	198	5.5	3.79	9.1	335	<20	84	0.08	<1
D71816 (626299)		<1	2.68	15	72	5.40	1000	3.3	2.80	121	1390	<20	146	0.04	<1
D71817 (626300)		<1	1.98	22	13	0.37	192	4.4	4.25	7.7	343	<20	66	0.05	<1
D71818 (626301)		<1	1.96	22	13	0.33	192	5.2	4.34	8.7	343	<20	65	0.05	<1
D71819 (626302)		<1	2.20	20	15	0.25	180	7.1	4.35	7.0	372	<20	72	0.04	<1
D71820 (626303)		<1	2.43	25	17	0.27	177	6.9	4.12	6.4	349	<20	77	0.03	<1
D71821 (626304)		<1	2.02	25	19	0.26	177	6.9	4.13	6.4	332	<20	63	0.02	<1
D71822 (626305)		<1	2.05	24	18	0.29	177	7.1	4.06	8.4	345	<20	69	0.04	<1
D71823 (626306)		<1	1.62	37	73	2.78	693	5.2	3.32	123	736	<20	98	0.03	<1
D71824 (626307)		<1	2.58	20	14	0.29	228	4.9	3.79	6.7	332	<20	93	0.04	<1
D71825 (626308)		<1	2.58	23	17	0.28	216	4.0	3.87	5.8	358	20	97	0.02	<1
D71826 (626309)		<1	0.19	3	12	4.27	1370	1.8	2.16	88.2	420	<20	<50	0.15	<1
D71827 (626310)		<1	1.78	29	9	0.34	235	6.0	4.36	7.0	289	<20	65	0.03	<1
D71828 (626311)		<1	1.79	42	43	1.46	593	5.4	3.76	39.8	960	<20	75	0.12	<1
D71829 (626312)		<1	2.14	42	24	1.46	569	5.7	3.39	38.8	964	<20	61	0.15	<1
D71830 (626313)		<1	2.11	42	24	1.55	592	6.0	3.38	40.2	992	<20	65	0.07	<1

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019		DATE REPORTED: Nov 06, 2019				SAMPLE TYPE: Drill Core								
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D71831 (626314)	<1	1.98	24	21	0.38	230	6.3	3.82	10.2	445	<20	72	0.02	<1	
D71832 (626315)	<1	<0.01	<2	1	1.01	87	1.5	0.03	1.0	55	<20	<50	0.04	<1	
D71833 (626316)	<1	2.01	24	19	0.28	199	5.1	3.88	6.2	343	<20	75	0.01	<1	
D71834 (626317)	<1	2.32	25	26	0.30	209	6.8	3.80	8.4	371	<20	84	0.04	<1	
D71835 (626318)	<1	2.12	24	20	0.28	195	6.2	3.73	6.3	329	<20	77	0.03	<1	
D71836 (626319)	<1	2.03	23	17	0.33	203	5.9	3.71	6.5	329	<20	75	0.03	<1	
D71837 (626320)	<1	1.64	22	21	0.43	243	5.4	3.84	6.7	367	<20	68	0.05	<1	
D71838 (626321)	<1	1.64	24	20	0.42	244	6.5	3.86	6.9	379	<20	68	0.04	<1	

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DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019					DATE REPORTED: Nov 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D71767 (626250)	4	<10	<5	728	<10	<10	<5	0.13	<5	<50	29.8	<1	5	42.0	
D71768 (626251)	10	<10	<5	1270	<10	<10	<5	0.29	<5	<50	90.9	<1	11	70.3	
D71769 (626252)	4	<10	<5	1000	<10	<10	<5	0.14	<5	<50	29.1	<1	5	38.6	
D71770 (626253)	4	<10	<5	830	<10	<10	<5	0.14	<5	<50	31.6	<1	6	45.0	
D71771 (626254)	4	<10	<5	804	<10	<10	<5	0.13	<5	<50	28.2	<1	6	45.0	
D71772 (626255)	<1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	3.0	
D71773 (626256)	3	<10	<5	767	<10	<10	<5	0.13	<5	<50	24.5	<1	5	44.1	
D71774 (626257)	3	<10	<5	796	<10	<10	<5	0.12	<5	<50	21.6	<1	6	36.7	
D71775 (626258)	2	<10	<5	616	<10	<10	<5	0.10	<5	<50	17.8	<1	6	36.6	
D71776 (626259)	2	<10	<5	712	<10	<10	7	0.09	<5	<50	16.5	<1	5	33.3	
D71777 (626260)	3	<10	<5	892	<10	<10	<5	0.13	<5	<50	27.3	<1	6	45.8	
D71778 (626261)	3	<10	<5	934	<10	<10	<5	0.14	<5	<50	27.1	<1	6	46.1	
D71779 (626262)	3	<10	<5	799	<10	<10	<5	0.11	<5	<50	19.7	<1	6	32.6	
D71780 (626263)	5	<10	<5	744	<10	<10	<5	0.15	<5	<50	35.1	<1	8	58.6	
D71781 (626264)	4	<10	<5	524	<10	<10	<5	0.15	<5	<50	31.3	<1	7	59.6	
D71782 (626265)	7	<10	<5	801	<10	<10	<5	0.23	<5	<50	61.2	<1	8	87.7	
D71783 (626266)	3	<10	<5	881	<10	<10	<5	0.14	<5	<50	29.0	<1	5	44.4	
D71784 (626267)	2	<10	<5	836	<10	<10	<5	0.12	<5	<50	19.5	<1	5	46.2	
D71785 (626268)	3	<10	<5	862	<10	<10	<5	0.12	<5	<50	21.5	<1	5	46.4	
D71786 (626269)	33	<10	<5	236	<10	<10	<5	0.78	<5	<50	238	<1	21	88.7	
D71787 (626270)	5	<10	<5	918	<10	<10	<5	0.13	<5	<50	34.4	<1	5	46.8	
D71788 (626271)	4	<10	<5	800	<10	<10	<5	0.14	<5	<50	32.2	<1	5	46.7	
D71789 (626272)	5	<10	<5	691	<10	<10	<5	0.14	<5	<50	37.7	<1	5	36.6	
D71790 (626273)	4	<10	<5	664	<10	<10	<5	0.13	<5	<50	30.0	<1	5	35.2	
D71791 (626274)	5	<10	<5	714	<10	<10	<5	0.19	<5	<50	47.2	<1	6	53.6	
D71792 (626275)	<1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	2.0	
D71793 (626276)	4	<10	<5	1220	<10	<10	<5	0.14	<5	<50	32.8	<1	7	41.8	
D71794 (626277)	4	<10	<5	878	<10	<10	<5	0.15	<5	<50	35.2	<1	8	47.1	
D71795 (626278)	4	<10	<5	765	<10	<10	<5	0.13	<5	<50	28.0	<1	9	42.6	
D71796 (626279)	4	<10	<5	861	<10	<10	<5	0.14	<5	<50	34.5	<1	7	46.0	
D71797 (626280)	4	<10	<5	698	<10	<10	<5	0.14	<5	<50	28.3	<1	5	51.8	
D71798 (626281)	4	<10	<5	728	<10	<10	<5	0.14	<5	<50	28.9	<1	6	51.7	

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DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 17, 2019

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SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D71799 (626282)	2	<10	<5	406	<10	<10	45	0.06	<5	<50	12.8	<1	7	33.2
D71800 (626283)	1	<10	<5	442	<10	<10	15	0.04	<5	<50	9.7	<1	3	19.1
D71801 (626284)	2	<10	<5	797	<10	<10	<5	0.10	<5	<50	19.1	<1	4	37.3
D71802 (626285)	2	<10	<5	842	<10	<10	<5	0.10	<5	<50	19.0	<1	5	34.4
D71803 (626286)	3	<10	<5	780	<10	<10	<5	0.11	<5	<50	26.9	<1	6	36.9
D71804 (626287)	5	<10	<5	726	<10	<10	<5	0.13	<5	<50	40.8	<1	8	42.9
D71805 (626288)	36	<10	<5	540	<10	<10	<5	0.31	<5	<50	190	<1	30	110
D71806 (626289)	33	<10	<5	241	<10	<10	<5	0.79	<5	<50	237	<1	21	83.1
D71807 (626290)	31	<10	5	665	<10	<10	<5	0.35	<5	<50	191	<1	27	95.9
D71808 (626291)	8	<10	<5	854	<10	<10	<5	0.14	<5	<50	50.7	<1	13	49.4
D71809 (626292)	6	<10	<5	769	<10	<10	<5	0.14	<5	<50	43.5	<1	11	42.6
D71810 (626293)	2	<10	<5	669	<10	<10	<5	0.11	<5	<50	17.0	<1	4	33.4
D71811 (626294)	16	<10	<5	836	<10	<10	<5	0.20	<5	<50	107	<1	22	69.0
D71812 (626295)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	2.7
D71813 (626296)	2	<10	<5	683	<10	<10	<5	0.11	<5	<50	19.9	<1	5	33.0
D71814 (626297)	2	<10	<5	655	<10	<10	<5	0.11	<5	<50	18.9	<1	5	33.4
D71815 (626298)	3	<10	<5	644	<10	<10	<5	0.12	<5	<50	22.7	<1	5	38.1
D71816 (626299)	22	<10	<5	643	<10	<10	<5	0.30	<5	<50	153	<1	20	75.7
D71817 (626300)	3	<10	<5	744	<10	<10	<5	0.11	<5	<50	20.8	<1	5	39.5
D71818 (626301)	2	<10	<5	760	<10	<10	<5	0.10	<5	<50	19.6	<1	5	39.0
D71819 (626302)	2	<10	<5	768	<10	<10	<5	0.10	<5	<50	17.9	<1	5	38.3
D71820 (626303)	2	<10	<5	773	<10	<10	<5	0.10	<5	<50	17.7	<1	4	40.6
D71821 (626304)	2	<10	<5	735	<10	<10	<5	0.09	<5	<50	17.5	<1	4	36.2
D71822 (626305)	2	<10	<5	694	<10	<10	<5	0.10	<5	<50	19.7	<1	4	41.1
D71823 (626306)	15	<10	<5	650	<10	<10	<5	0.24	<5	<50	92.8	<1	15	78.2
D71824 (626307)	2	<10	<5	684	<10	<10	<5	0.10	<5	<50	20.2	<1	4	49.4
D71825 (626308)	2	<10	<5	688	<10	<10	<5	0.11	<5	<50	20.6	<1	4	49.4
D71826 (626309)	45	<10	<5	116	<10	<10	<5	0.62	<5	<50	309	<1	21	76.8
D71827 (626310)	3	<10	<5	656	<10	<10	5	0.11	<5	<50	18.7	<1	4	46.0
D71828 (626311)	11	<10	<5	1060	<10	<10	<5	0.29	<5	<50	82.9	<1	17	77.5
D71829 (626312)	9	<10	<5	1070	<10	<10	<5	0.29	<5	<50	77.5	<1	17	74.1
D71830 (626313)	9	<10	<5	1090	<10	<10	<5	0.30	<5	<50	79.4	<1	17	78.9

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AGAT WORK ORDER: 19T532016

PROJECT: AGAT00822

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019					DATE REPORTED: Nov 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	
D71831 (626314)		3	<10	<5	811	<10	<10	<5	0.11	<5	<50	24.6	<1	5	43.9
D71832 (626315)		<1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	3.6
D71833 (626316)		2	<10	<5	793	<10	<10	<5	0.10	<5	<50	18.1	<1	4	45.7
D71834 (626317)		2	<10	<5	825	<10	<10	<5	0.11	<5	<50	19.6	<1	4	46.7
D71835 (626318)		2	<10	<5	828	<10	<10	<5	0.11	<5	<50	17.8	<1	4	44.5
D71836 (626319)		2	<10	<5	825	<10	<10	<5	0.11	<5	<50	18.0	<1	4	50.9
D71837 (626320)		2	<10	<5	971	<10	<10	<5	0.12	<5	<50	16.4	<1	4	42.7
D71838 (626321)		3	<10	<5	974	<10	<10	<5	0.11	<5	<50	17.2	<1	4	42.9

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D71767 (626250)				100
D71768 (626251)				102
D71769 (626252)				101
D71770 (626253)				100
D71771 (626254)				113
D71772 (626255)				<5
D71773 (626256)				105
D71774 (626257)				117
D71775 (626258)				102
D71776 (626259)				104
D71777 (626260)				107
D71778 (626261)				103
D71779 (626262)				109
D71780 (626263)				116
D71781 (626264)				99
D71782 (626265)				102
D71783 (626266)				98
D71784 (626267)				101
D71785 (626268)				105
D71786 (626269)				88
D71787 (626270)				106
D71788 (626271)				98
D71789 (626272)				98
D71790 (626273)				101
D71791 (626274)				100
D71792 (626275)				<5
D71793 (626276)				108
D71794 (626277)				115
D71795 (626278)				128
D71796 (626279)				117
D71797 (626280)				110
D71798 (626281)				113

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AGAT WORK ORDER: 19T532016

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D71799 (626282)				155
D71800 (626283)				37
D71801 (626284)				113
D71802 (626285)				117
D71803 (626286)				121
D71804 (626287)				127
D71805 (626288)				91
D71806 (626289)				87
D71807 (626290)				95
D71808 (626291)				133
D71809 (626292)				149
D71810 (626293)				117
D71811 (626294)				165
D71812 (626295)				<5
D71813 (626296)				110
D71814 (626297)				115
D71815 (626298)				109
D71816 (626299)				110
D71817 (626300)				108
D71818 (626301)				110
D71819 (626302)				111
D71820 (626303)				120
D71821 (626304)				116
D71822 (626305)				115
D71823 (626306)				107
D71824 (626307)				110
D71825 (626308)				110
D71826 (626309)				50
D71827 (626310)				96
D71828 (626311)				137
D71829 (626312)				127
D71830 (626313)				131

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AGAT WORK ORDER: 19T532016

PROJECT: AGAT00822

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 06, 2019 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
D71831 (626314)	114
D71832 (626315)	<5
D71833 (626316)	112
D71834 (626317)	116
D71835 (626318)	109
D71836 (626319)	117
D71837 (626320)	102
D71838 (626321)	98

Comments: RDL - Reported Detection Limit
 626250-626321 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19T532016

PROJECT: AGAT00822

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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D71767 (626250)			0.003
D71768 (626251)			0.006
D71769 (626252)			0.003
D71770 (626253)			0.003
D71771 (626254)			0.003
D71772 (626255)			0.002
D71773 (626256)			0.005
D71774 (626257)			0.004
D71775 (626258)			0.006
D71776 (626259)			0.002
D71777 (626260)			0.003
D71778 (626261)			0.003
D71779 (626262)			0.005
D71780 (626263)			0.006
D71781 (626264)			<0.001
D71782 (626265)			0.011
D71783 (626266)			0.008
D71784 (626267)			0.003
D71785 (626268)			0.003
D71786 (626269)			0.333
D71787 (626270)			0.005
D71788 (626271)			0.002
D71789 (626272)			0.004
D71790 (626273)			0.004
D71791 (626274)			0.004
D71792 (626275)			0.001
D71793 (626276)			0.056
D71794 (626277)			0.004
D71795 (626278)			0.005
D71796 (626279)			0.006
D71797 (626280)			0.005
D71798 (626281)			0.006

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AGAT WORK ORDER: 19T532016

PROJECT: AGAT00822

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D71799 (626282)			0.001
D71800 (626283)			0.002
D71801 (626284)			0.005
D71802 (626285)			0.002
D71803 (626286)			0.003
D71804 (626287)			0.003
D71805 (626288)			0.032
D71806 (626289)			0.334
D71807 (626290)			0.030
D71808 (626291)			0.006
D71809 (626292)			0.006
D71810 (626293)			0.003
D71811 (626294)			0.021
D71812 (626295)			0.002
D71813 (626296)			0.008
D71814 (626297)			0.191
D71815 (626298)			0.008
D71816 (626299)			0.049
D71817 (626300)			0.003
D71818 (626301)			0.014
D71819 (626302)			0.004
D71820 (626303)			0.004
D71821 (626304)			0.004
D71822 (626305)			0.003
D71823 (626306)			0.022
D71824 (626307)			0.002
D71825 (626308)			0.003
D71826 (626309)			0.539
D71827 (626310)			0.001
D71828 (626311)			0.004
D71829 (626312)			0.004
D71830 (626313)			0.004

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AGAT WORK ORDER: 19T532016

PROJECT: AGAT00822

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D71831 (626314)			0.003
D71832 (626315)			0.001
D71833 (626316)			0.003
D71834 (626317)			0.008
D71835 (626318)			0.002
D71836 (626319)			0.004
D71837 (626320)			0.003
D71838 (626321)			0.002

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

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AGAT WORK ORDER: 19T532016

PROJECT: AGAT00822

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019	DATE REPORTED: Nov 06, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D71767 (626250)		87.15
D71785 (626268)		87.17
D71797 (626280)		87.32
D71805 (626288)		87.97
D71825 (626308)		80.33

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19T532016

PROJECT: AGAT00822

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D71767 (626250)		95
D71793 (626276)		96
D71818 (626301)		93

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	626250	< 0.5	< 0.5	0.0%	626264	0.5	0.5	0.0%	626275	< 0.5	< 0.5	0.0%	626290	< 0.5	< 0.5	0.0%
Al	626250	7.35	7.60	3.3%	626264	7.97	7.85	1.5%	626275	0.09	0.07	25.0%	626290	7.93	7.99	0.8%
As	626250	< 1	< 1	0.0%	626264	< 1	< 1	0.0%	626275	< 1	< 1	0.0%	626290	< 1	< 1	0.0%
Ba	626250	762	793	4.0%	626264	338	350	3.5%	626275	20	17	16.2%	626290	921	870	5.7%
Be	626250	1.65	1.68	1.8%	626264	3.0	2.9	3.4%	626275	< 0.5	< 0.5	0.0%	626290	5.2	5.3	1.9%
Bi	626250	< 1	< 1	0.0%	626264	< 1	< 1	0.0%	626275	< 1	< 1	0.0%	626290	< 1	< 1	0.0%
Ca	626250	1.66	1.69	1.8%	626264	1.88	1.87	0.5%	626275	30.8	31.2	1.3%	626290	4.64	4.67	0.6%
Cd	626250	< 0.5	< 0.5	0.0%	626264	< 0.5	< 0.5	0.0%	626275	< 0.5	< 0.5	0.0%	626290	< 0.5	< 0.5	0.0%
Ce	626250	45	48	6.5%	626264	45	47	4.3%	626275	< 1	< 1	0.0%	626290	101	100	1.0%
Co	626250	3.7	3.7	0.0%	626264	4.11	4.30	4.5%	626275	< 0.5	< 0.5	0.0%	626290	22.5	23.3	3.5%
Cr	626250	22.2	26.1	16.1%	626264	42.9	36.2	16.9%	626275	4.24	4.34	2.3%	626290	117	114	2.6%
Cu	626250	15.0	15.0	0.0%	626264	2.58	2.52	2.4%	626275	0.85	0.87	2.3%	626290	2.48	2.67	7.4%
Fe	626250	1.55	1.58	1.9%	626264	1.77	1.77	0.0%	626275	0.12	0.12	0.0%	626290	5.53	5.63	1.8%
Ga	626250	19	19	0.0%	626264	21	20	4.9%	626275	< 5	< 5	0.0%	626290	21	22	4.7%
In	626250	< 1	< 1	0.0%	626264	< 1	< 1	0.0%	626275	< 1	< 1	0.0%	626290	< 1	< 1	0.0%
K	626250	1.81	1.87	3.3%	626264	1.82	1.79	1.7%	626275	0.025	0.023	8.3%	626290	2.01	2.02	0.5%
La	626250	21	22	4.7%	626264	21	21	0.0%	626275	< 2	< 2	0.0%	626290	45	46	2.2%
Li	626250	14	15	6.9%	626264	38	37	2.7%	626275	1	1	0.0%	626290	37	37	0.0%
Mg	626250	0.47	0.48	2.1%	626264	0.696	0.692	0.6%	626275	1.27	1.31	3.1%	626290	3.04	3.08	1.3%
Mn	626250	201	205	2.0%	626264	437	435	0.5%	626275	80	80	0.0%	626290	1220	1240	1.6%
Mo	626250	6.5	6.8	4.5%	626264	6.7	6.7	0.0%	626275	1.3	1.8		626290	3.9	3.9	0.0%
Na	626250	3.60	3.65	1.4%	626264	4.12	4.01	2.7%	626275	0.04	0.03	28.6%	626290	3.70	3.68	0.5%
Ni	626250	10.1	10.0	1.0%	626264	20.0	19.7	1.5%	626275	< 0.5	0.6		626290	40.7	42.2	3.6%
P	626250	355	369	3.9%	626264	410	410	0.0%	626275	74	76	2.7%	626290	1280	1320	3.1%
Pb	626250	< 20	< 20	0.0%	626264	19	20	5.1%	626275	< 20	< 20	0.0%	626290	< 20	< 20	0.0%
Rb	626250	59	61	3.3%	626264	86	84	2.4%	626275	< 50	< 50	0.0%	626290	79	81	2.5%
S	626250	0.05	0.05	0.0%	626264	0.024	0.027	11.8%	626275	0.02	0.02	0.0%	626290	0.07	0.07	0.0%
Sb	626250	< 1	< 1	0.0%	626264	< 1	< 1	0.0%	626275	< 1	< 1	0.0%	626290	< 1	< 1	0.0%
Sc	626250	4	4	0.0%	626264	4	5	22.2%	626275	< 1	< 1	0.0%	626290	31	31	0.0%
Se	626250	< 10	< 10	0.0%	626264	< 10	< 10	0.0%	626275	< 10	< 10	0.0%	626290	< 10	< 10	0.0%
Sn	626250	< 5	< 5	0.0%	626264	< 5	< 5	0.0%	626275	< 5	< 5	0.0%	626290	5	5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	626250	728	737	1.2%	626264	524	516	1.5%	626275	77	75	2.6%	626290	665	661	0.6%
Ta	626250	< 10	< 10	0.0%	626264	< 10	< 10	0.0%	626275	< 10	< 10	0.0%	626290	< 10	< 10	0.0%
Te	626250	< 10	< 10	0.0%	626264	< 10	< 10	0.0%	626275	< 10	< 10	0.0%	626290	< 10	< 10	0.0%
Th	626250	< 5	< 5	0.0%	626264	< 5	< 5	0.0%	626275	< 5	< 5	0.0%	626290	< 5	< 5	0.0%
Ti	626250	0.134	0.138	2.9%	626264	0.145	0.144	0.7%	626275	< 0.01	< 0.01	0.0%	626290	0.35	0.35	0.0%
Tl	626250	< 5	< 5	0.0%	626264	< 5	< 5	0.0%	626275	< 5	< 5	0.0%	626290	< 5	< 5	0.0%
U	626250	< 50	< 50	0.0%	626264	< 50	< 50	0.0%	626275	< 50	< 50	0.0%	626290	< 50	< 50	0.0%
V	626250	29.8	30.1	1.0%	626264	31.3	31.1	0.6%	626275	0.9	1.1	20.0%	626290	191	191	0.0%
W	626250	< 1	< 1	0.0%	626264	< 1	< 1	0.0%	626275	< 1	< 1	0.0%	626290	< 1	< 1	0.0%
Y	626250	5	5	0.0%	626264	7	7	0.0%	626275	2	2	0.0%	626290	27	27	0.0%
Zn	626250	42.0	41.3	1.7%	626264	59.6	61.5	3.1%	626275	2.05	2.42	16.6%	626290	95.9	101	5.2%
Zr	626250	100	102	2.0%	626264	99	99	0.0%	626275	< 5	< 5	0.0%	626290	95	94	1.1%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	626300	0.6	0.7	15.4%	626314	0.6	0.6	0.0%								
Al	626300	7.90	7.69	2.7%	626314	7.54	7.65	1.4%								
As	626300	< 1	< 1	0.0%	626314	1	< 1									
Ba	626300	835	810	3.0%	626314	837	840	0.4%								
Be	626300	2.6	2.6	0.0%	626314	2.22	2.29	3.1%								
Bi	626300	< 1	< 1	0.0%	626314	< 1	< 1	0.0%								
Ca	626300	1.31	1.25	4.7%	626314	1.62	1.66	2.4%								
Cd	626300	< 0.5	< 0.5	0.0%	626314	< 0.5	< 0.5	0.0%								
Ce	626300	47	46	2.2%	626314	52	53	1.9%								
Co	626300	2.37	2.18	8.4%	626314	2.6	2.7	3.8%								
Cr	626300	22.4	24.5	9.0%	626314	27.4	27.8	1.4%								
Cu	626300	25.4	23.3	8.6%	626314	2.7	2.9	7.1%								
Fe	626300	1.28	1.25	2.4%	626314	1.43	1.46	2.1%								
Ga	626300	21	21	0.0%	626314	19	19	0.0%								
In	626300	< 1	< 1	0.0%	626314	< 1	< 1	0.0%								
K	626300	1.98	1.91	3.6%	626314	1.98	2.00	1.0%								
La	626300	22	21	4.7%	626314	24	24	0.0%								
Li	626300	13	12	8.0%	626314	21	21	0.0%								
Mg	626300	0.37	0.32	14.5%	626314	0.375	0.373	0.5%								
Mn	626300	192	182	5.3%	626314	230	234	1.7%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	626300	4.45	5.72	25.0%	626314	6.3	6.4	1.6%								
Na	626300	4.25	4.17	1.9%	626314	3.82	3.85	0.8%								
Ni	626300	7.7	6.8	12.4%	626314	10.2	9.93	2.7%								
P	626300	343	336	2.1%	626314	445	445	0.0%								
Pb	626300	< 20	< 20	0.0%	626314	< 20	< 20	0.0%								
Rb	626300	66	65	1.5%	626314	72	71	1.4%								
S	626300	0.05	0.05	0.0%	626314	0.02	0.02	0.0%								
Sb	626300	< 1	< 1	0.0%	626314	< 1	< 1	0.0%								
Sc	626300	3	2		626314	3	3	0.0%								
Se	626300	< 10	< 10	0.0%	626314	< 10	< 10	0.0%								
Sn	626300	< 5	< 5	0.0%	626314	< 5	< 5	0.0%								
Sr	626300	744	736	1.1%	626314	811	821	1.2%								
Ta	626300	< 10	< 10	0.0%	626314	< 10	< 10	0.0%								
Te	626300	< 10	< 10	0.0%	626314	< 10	< 10	0.0%								
Th	626300	< 5	< 5	0.0%	626314	< 5	< 5	0.0%								
Ti	626300	0.106	0.101	4.8%	626314	0.11	0.11	0.0%								
Tl	626300	< 5	< 5	0.0%	626314	< 5	< 5	0.0%								
U	626300	< 50	< 50	0.0%	626314	< 50	< 50	0.0%								
V	626300	20.8	19.3	7.5%	626314	24.6	24.4	0.8%								
W	626300	< 1	< 1	0.0%	626314	< 1	< 1	0.0%								
Y	626300	5	5	0.0%	626314	5	5	0.0%								
Zn	626300	39.5	38.3	3.1%	626314	43.9	44.0	0.2%								
Zr	626300	108	113	4.5%	626314	114	120	5.1%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	626250	0.003	0.003	21.3%	626264	<0.001	<0.001	0%	626275	0.001	0.002	66.7%	626290	0.03	0.03	0.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	626314	0.003	0.003	15.3%	626300	0.003	0.003	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.59	97%	90% - 110%	8.17	8.1	99%	90% - 110%	6.96	6.65	96%	90% - 110%	4.75	4.7	99%	90% - 110%
As					26	23	87%	90% - 110%	124	120	97%	90% - 110%				
Ba	340	324	95%	90% - 110%	540	510	95%	90% - 110%	186	173	93%	90% - 110%	216	207	96%	90% - 110%
Be	2.6	2.7	104%	90% - 110%	4.0	3.6	90%	90% - 110%								
Ca	5.72	5.52	96%	90% - 110%	0.907	0.899	99%	90% - 110%	4.01	3.8	95%	90% - 110%	10	9	93%	90% - 110%
Ce	122	118	97%	90% - 110%	98	100	102%	90% - 110%	24	22	90%	90% - 110%				
Co									22.1	20.3	92%	90% - 110%	191	168	88%	90% - 110%
Cr					60.3	63.4	105%	90% - 110%					670	564	84%	90% - 110%
Cu					150	146	97%	90% - 110%	88.6	79.5	90%	90% - 110%	7120	6923	97%	90% - 110%
Fe	4.34	4.19	97%	90% - 110%	3.77	3.84	102%	90% - 110%	7.56	7.31	97%	90% - 110%	12.71	12.16	96%	90% - 110%
Ga	35	34	98%	90% - 110%												
K	1.37	1.39	101%	90% - 110%					2.021	1.966	97%	90% - 110%	0.1021	0.1054	103%	90% - 110%
La	58	54	92%	90% - 110%	44	42	96%	90% - 110%					8.47	7.74	91%	90% - 110%
Li	37	38	103%	90% - 110%	47	46	99%	90% - 110%								
Mg	0.325	0.298	92%	90% - 110%	1.10	1.07	97%	90% - 110%	2.412	2.348	97%	90% - 110%	7.41	7.31	99%	90% - 110%
Mn					780	756	97%	90% - 110%	1510	1411	93%	90% - 110%				
Mo					14	14	97%	90% - 110%								
Na	5.267	5.303	101%	90% - 110%	1.624	1.623	100%	90% - 110%	0.617	0.619	100%	90% - 110%	0.112	0.115	103%	90% - 110%
Ni					32	33	104%	90% - 110%	77.1	75	97%	90% - 110%	2480	2223	90%	90% - 110%
P					750	716	95%	90% - 110%	892	905	101%	90% - 110%	731	697	95%	90% - 110%
Pb					31	26	85%	90% - 110%								
Rb	55	59	107%	90% - 110%	143	137	96%	90% - 110%								
S									0.348	0.318	91%	90% - 110%				
Sc	1.1	1.1	98%	90% - 110%	12	12	103%	90% - 110%					21.33	21.02	99%	90% - 110%
Sr	1191	1192	100%	90% - 110%	144	146	101%	90% - 110%	92.8	90.4	97%	90% - 110%	39	37	95%	90% - 110%
Ti	0.172	0.156	91%	90% - 110%	0.53	0.45	84%	90% - 110%					0.419	0.377	90%	90% - 110%
V	8	8	97%	90% - 110%	77	79	103%	90% - 110%					158	164	104%	90% - 110%
Y	119	122	103%	90% - 110%									12.67	12.74	101%	90% - 110%
Zn	93	93	100%	90% - 110%	130	123	95%	90% - 110%	208	201	96%	90% - 110%	112	105	94%	90% - 110%
Zr													35.7	36.1	101%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



AGAT Laboratories

Quality Assurance - Certified Reference materials
 AGAT WORK ORDER: 19T532016
 PROJECT: AGAT00822

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.75	100%	90% - 110%	6.56	6.34	97%	90% - 110%	1.063	1.00	94%	90% - 110%	2.01	2.03	101%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00822
 SAMPLING SITE:

AGAT WORK ORDER: 19T532016
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00823

AGAT WORK ORDER: 19T532019

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 06, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T532019

PROJECT: AGAT00823

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70073 (626428)		2.23
C70074 (626429)		1.46
C70075 (626430)		0.71
C70076 (626431)		1.64
C70077 (626432)		1.72
C70078 (626433)		1.72
C70079 (626434)		0.81
C70080 (626435)		1.52
C70081 (626436)		1.82
C70082 (626437)		2.57
C70083 (626438)		1.95
C70084 (626439)		1.74
C70085 (626440)		2.71
C70086 (626441)		0.07
C70087 (626442)		1.80
C70088 (626443)		2.31
C70089 (626444)		2.38
C70090 (626445)		2.19
C70091 (626446)		2.54
C70092 (626447)		0.71
C70093 (626448)		1.70
C70094 (626449)		1.48
C70095 (626450)		2.21
C70096 (626451)		2.03
C70097 (626452)		1.78
C70098 (626453)		1.78
C70099 (626454)		1.31
C70100 (626455)		1.29
C70101 (626456)		1.83
C70102 (626457)		1.37
C70103 (626458)		0.97

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532019

PROJECT: AGAT00823

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70104 (626459)		0.62
C70105 (626460)		2.20
C70106 (626461)		0.07
C70107 (626462)		2.34
C70108 (626463)		2.50
C70109 (626464)		2.61
C70110 (626465)		1.78
C70111 (626466)		1.51
C70112 (626467)		0.64
C70113 (626468)		0.76
C70114 (626469)		1.58
C70115 (626470)		1.83
C70116 (626471)		1.44
C70117 (626472)		1.91
C70118 (626473)		1.91
C70119 (626474)		1.77
C70120 (626475)		1.40
C70121 (626476)		1.87
C70122 (626477)		1.16
C70123 (626478)		1.37
C70124 (626479)		1.38
C70125 (626480)		1.54
C70126 (626481)		0.07
C70127 (626482)		2.49
C70128 (626483)		1.56
C70129 (626484)		2.35
C70130 (626485)		2.53
C70131 (626486)		2.27
C70132 (626487)		0.65
C70133 (626488)		2.49
C70134 (626489)		2.51

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532019

PROJECT: AGAT00823

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70135 (626490)		1.68
C70136 (626491)		1.65
C70137 (626492)		1.67
C70138 (626493)		1.66
C70139 (626494)		1.92
C70140 (626495)		1.65
C70141 (626496)		1.55
C70142 (626497)		2.33
C70143 (626498)		1.71
C70144 (626499)		2.30

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532019

PROJECT: AGAT00823

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019							DATE REPORTED: Nov 06, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70073 (626428)	0.8	7.95	2	1050	1.9	<1	2.20	<0.5	53	3.5	15.2	10.5	1.53	19	
C70074 (626429)	1.3	7.17	9	773	3.7	<1	2.27	0.6	60	16.3	66.3	45.9	4.41	17	
C70075 (626430)	1.1	7.72	<1	881	1.8	<1	1.33	<0.5	47	21.1	72.5	98.6	4.84	22	
C70076 (626431)	0.8	7.42	<1	226	4.2	<1	1.95	<0.5	13	36.1	151	78.7	6.28	17	
C70077 (626432)	0.6	7.95	<1	230	3.5	<1	1.02	<0.5	18	43.8	202	95.6	7.81	18	
C70078 (626433)	1.0	8.01	<1	255	3.6	<1	1.00	<0.5	19	45.2	211	99.0	7.72	18	
C70079 (626434)	<0.5	6.60	<1	276	1.9	<1	1.23	<0.5	17	5.2	17.5	24.4	1.42	14	
C70080 (626435)	0.7	6.38	<1	163	2.3	<1	1.19	<0.5	21	5.7	21.7	33.0	2.19	16	
C70081 (626436)	<0.5	8.24	<1	271	4.2	<1	3.53	<0.5	8	40.7	234	30.3	7.80	16	
C70082 (626437)	0.8	7.46	<1	892	2.1	<1	2.17	0.6	54	10.7	45.0	33.3	2.50	18	
C70083 (626438)	0.8	7.86	1	1320	1.7	<1	2.28	<0.5	59	4.0	18.1	21.0	1.72	19	
C70084 (626439)	0.5	6.97	2	534	3.0	<1	2.53	<0.5	42	15.3	161	20.7	2.75	18	
C70085 (626440)	<0.5	4.16	<1	590	2.3	<1	3.63	<0.5	28	66.0	1700	36.1	6.33	8	
C70086 (626441)	<0.5	7.31	<1	188	0.7	<1	6.16	<0.5	21	37.3	192	103	7.63	19	
C70087 (626442)	<0.5	3.81	<1	564	2.2	<1	3.60	<0.5	22	72.7	1910	25.2	6.49	7	
C70088 (626443)	<0.5	3.94	<1	601	2.1	<1	3.97	<0.5	21	63.1	1830	1.6	6.55	8	
C70089 (626444)	<0.5	4.30	7	633	3.2	<1	4.31	<0.5	19	61.6	1780	1.2	6.83	11	
C70090 (626445)	<0.5	3.29	11	508	3.1	<1	3.55	0.8	21	65.8	1780	2.0	6.62	6	
C70091 (626446)	<0.5	6.32	3	816	3.4	<1	5.10	<0.5	41	43.3	773	51.2	6.02	14	
C70092 (626447)	<0.5	0.08	<1	22	<0.5	<1	31.8	<0.5	<1	0.6	12.4	1.7	0.19	<5	
C70093 (626448)	0.5	5.25	<1	857	2.4	<1	5.07	<0.5	33	51.0	1140	33.0	6.49	12	
C70094 (626449)	0.5	7.61	<1	836	2.0	<1	4.41	<0.5	50	26.9	235	86.5	5.04	19	
C70095 (626450)	<0.5	7.75	<1	1080	2.2	<1	6.14	<0.5	45	27.6	138	101	6.38	19	
C70096 (626451)	<0.5	7.86	<1	979	2.1	<1	5.64	<0.5	46	24.4	105	83.5	5.87	19	
C70097 (626452)	0.8	7.63	3	960	2.4	<1	1.59	<0.5	56	6.3	32.9	27.5	2.15	19	
C70098 (626453)	0.7	7.62	3	960	2.3	<1	1.54	<0.5	55	6.2	34.8	26.4	2.13	19	
C70099 (626454)	0.8	7.71	<1	1230	1.9	<1	1.48	<0.5	54	5.3	26.2	24.1	1.99	19	
C70100 (626455)	<0.5	6.61	5	618	3.4	<1	3.95	<0.5	52	22.3	223	39.3	4.35	16	
C70101 (626456)	0.7	6.77	<1	473	3.5	<1	3.34	<0.5	42	24.5	266	49.9	4.59	17	
C70102 (626457)	0.6	7.52	<1	227	4.1	<1	3.05	<0.5	22	21.4	133	54.2	4.00	18	
C70103 (626458)	1.0	7.55	<1	644	3.0	<1	2.11	<0.5	33	10.5	44.9	51.4	2.80	18	
C70104 (626459)	0.6	7.54	3	285	3.5	<1	2.51	<0.5	26	8.2	87.5	16.2	1.68	18	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532019

PROJECT: AGAT00823

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019							DATE REPORTED: Nov 06, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70105 (626460)	<0.5	6.49	<1	996	2.5	<1	5.81	<0.5	38	35.2	431	80.5	6.25	16	
C70106 (626461)	<0.5	7.13	<1	151	<0.5	<1	7.00	<0.5	10	38.9	173	152	8.29	18	
C70107 (626462)	<0.5	6.69	10	648	2.6	<1	8.77	0.6	14	37.6	264	83.7	6.94	15	
C70108 (626463)	<0.5	7.45	<1	174	2.9	<1	9.83	<0.5	5	45.3	244	103	7.68	16	
C70109 (626464)	<0.5	7.80	<1	192	4.6	<1	8.30	<0.5	15	43.6	220	90.8	7.13	17	
C70110 (626465)	1.1	7.09	2	780	4.4	<1	2.32	<0.5	43	6.9	36.4	22.0	2.49	17	
C70111 (626466)	0.8	7.05	3	1210	3.1	<1	1.65	<0.5	22	4.8	26.2	22.4	2.72	16	
C70112 (626467)	<0.5	0.19	<1	37	<0.5	<1	30.3	<0.5	<1	<0.5	11.1	2.1	0.16	<5	
C70113 (626468)	1.1	5.46	6	521	1.1	<1	0.94	<0.5	9	30.0	62.7	7.5	5.46	15	
C70114 (626469)	0.8	7.56	<1	1020	3.2	<1	1.39	<0.5	35	4.8	26.8	11.1	2.25	17	
C70115 (626470)	0.9	7.08	<1	634	2.6	<1	1.07	<0.5	21	4.5	27.1	17.2	2.54	17	
C70116 (626471)	0.9	7.05	<1	472	1.7	<1	0.80	<0.5	22	5.0	26.1	13.5	2.32	17	
C70117 (626472)	0.8	6.88	<1	488	2.4	<1	1.30	<0.5	15	3.4	26.2	17.5	2.13	16	
C70118 (626473)	1.0	6.79	<1	496	2.3	<1	1.27	<0.5	17	3.7	24.9	17.4	2.16	16	
C70119 (626474)	0.8	6.82	<1	1120	0.9	<1	0.40	<0.5	3	4.2	26.7	22.3	1.79	12	
C70120 (626475)	1.0	7.69	<1	1060	1.2	<1	0.80	<0.5	6	6.3	27.7	34.9	2.80	17	
C70121 (626476)	1.3	7.99	<1	1050	1.8	<1	1.05	<0.5	6	8.2	29.2	61.2	3.49	19	
C70122 (626477)	1.2	6.49	<1	126	5.5	<1	6.08	1.1	16	34.6	136	87.3	6.40	17	
C70123 (626478)	1.4	5.79	<1	623	1.5	<1	0.97	<0.5	10	11.4	32.5	83.5	4.55	16	
C70124 (626479)	0.8	6.19	<1	841	1.1	<1	0.81	<0.5	4	4.9	26.0	24.4	1.64	12	
C70125 (626480)	0.9	6.21	<1	566	2.2	<1	1.47	<0.5	23	7.9	41.0	26.1	2.45	15	
C70126 (626481)	<0.5	7.32	<1	191	0.7	<1	6.34	<0.5	21	38.9	171	109	7.87	19	
C70127 (626482)	0.7	6.57	<1	388	4.0	<1	2.08	<0.5	16	3.7	23.1	23.8	2.36	16	
C70128 (626483)	1.2	7.39	<1	326	5.0	<1	3.85	<0.5	13	41.4	178	132	7.43	16	
C70129 (626484)	<0.5	7.33	3	811	1.8	<1	4.45	<0.5	92	24.4	177	34.9	4.60	19	
C70130 (626485)	1.0	7.48	<1	82	3.3	<1	7.83	<0.5	13	44.0	204	161	8.35	17	
C70131 (626486)	<0.5	7.94	<1	515	4.2	<1	6.96	<0.5	34	35.5	231	67.9	6.96	16	
C70132 (626487)	<0.5	0.08	<1	36	<0.5	<1	31.7	<0.5	<1	<0.5	4.5	2.1	0.18	<5	
C70133 (626488)	<0.5	7.85	<1	92	2.2	<1	9.76	<0.5	6	50.5	239	87.7	8.63	16	
C70134 (626489)	<0.5	7.92	<1	108	3.1	<1	8.99	<0.5	9	49.1	254	87.6	7.72	15	
C70135 (626490)	0.6	4.97	2	251	43.6	<1	9.85	<0.5	13	28.2	159	114	6.70	11	
C70136 (626491)	0.7	6.55	<1	731	32.2	<1	7.26	<0.5	33	31.6	244	96.1	5.44	15	

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AGAT WORK ORDER: 19T532019

PROJECT: AGAT00823

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019		DATE RECEIVED: Oct 17, 2019					DATE REPORTED: Nov 06, 2019					SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C70137 (626492)		<0.5	6.47	<1	348	7.3	<1	4.87	<0.5	35	24.3	257	19.0	5.51	18
C70138 (626493)		<0.5	6.48	<1	348	6.9	<1	4.69	<0.5	31	22.7	245	19.9	5.35	17
C70139 (626494)		<0.5	7.53	<1	117	5.0	<1	6.71	<0.5	11	37.4	176	71.0	5.85	16
C70140 (626495)		1.3	8.46	<1	151	6.1	<1	7.92	<0.5	9	32.9	163	99.4	6.78	18
C70141 (626496)		1.7	6.65	<1	393	6.9	<1	6.30	0.5	11	44.1	205	125	10.3	14
C70142 (626497)		0.8	6.06	9	617	2.9	<1	6.03	<0.5	220	29.9	104	78.8	5.97	14
C70143 (626498)		<0.5	7.51	<1	139	3.4	<1	5.14	<0.5	13	43.5	63.2	116	7.84	17
C70144 (626499)		<0.5	7.67	<1	155	3.8	<1	5.18	<0.5	12	45.9	48.6	121	8.16	19

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CLIENT NAME: GOLDCORP BORDEN LIMITED

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C70073 (626428)		<1	3.58	25	9	0.43	405	5.0	2.87	10.8	384	25	118	0.52	<1
C70074 (626429)		<1	1.72	28	38	1.10	1150	7.1	3.06	42.9	494	22	86	1.40	<1
C70075 (626430)		<1	4.21	22	38	0.82	683	5.5	2.40	53.9	150	36	175	1.57	<1
C70076 (626431)		<1	2.29	6	66	1.99	1700	4.0	2.27	67.9	356	<20	128	1.18	<1
C70077 (626432)		<1	3.04	8	96	2.26	2250	3.9	2.26	81.6	389	<20	188	1.09	<1
C70078 (626433)		<1	3.06	7	98	2.26	2240	3.8	2.30	79.6	398	<20	191	1.08	<1
C70079 (626434)		<1	1.31	8	15	0.40	379	5.5	2.86	8.0	147	<20	<50	0.27	<1
C70080 (626435)		<1	1.29	11	26	0.70	454	5.5	2.59	10.4	110	<20	58	0.36	<1
C70081 (626436)		<1	3.30	3	75	4.59	1780	3.5	1.30	115	175	<20	192	0.51	<1
C70082 (626437)		<1	2.18	25	31	0.99	810	3.6	2.55	31.2	500	65	80	0.71	<1
C70083 (626438)		<1	1.97	28	26	0.61	561	3.6	2.79	14.3	503	57	56	0.62	<1
C70084 (626439)		<1	2.12	20	50	2.04	716	7.5	2.51	95.6	732	27	72	0.42	<1
C70085 (626440)		<1	3.72	13	42	11.9	1210	3.9	0.63	628	589	<20	194	0.40	<1
C70086 (626441)		<1	0.44	10	11	4.27	1300	1.5	2.28	109	800	<20	<50	0.09	<1
C70087 (626442)		<1	3.44	9	40	12.4	1160	4.3	0.64	674	440	<20	175	0.33	<1
C70088 (626443)		<1	3.19	7	56	12.0	1430	3.6	0.65	629	304	<20	159	0.02	<1
C70089 (626444)		<1	2.91	7	73	11.0	1660	3.7	0.87	576	170	<20	139	0.04	<1
C70090 (626445)		<1	2.72	9	86	12.0	1660	3.8	0.75	652	534	<20	128	0.02	<1
C70091 (626446)		<1	1.92	19	72	6.92	1070	4.6	1.88	261	1130	<20	74	0.27	<1
C70092 (626447)		<1	0.02	<2	2	1.69	98	2.4	0.04	1.9	97	<20	<50	0.02	<1
C70093 (626448)		<1	3.11	14	52	9.18	1250	4.7	1.14	426	879	<20	171	0.31	<1
C70094 (626449)		<1	2.49	24	21	3.14	855	8.7	2.10	82.8	1050	<20	106	0.85	<1
C70095 (626450)		<1	2.85	21	20	3.39	1160	6.2	2.13	43.6	1150	<20	103	1.36	<1
C70096 (626451)		<1	2.65	22	25	2.89	1210	8.3	2.24	32.3	1200	<20	89	1.22	<1
C70097 (626452)		<1	3.57	26	31	0.75	507	7.8	2.74	17.8	581	22	116	0.71	<1
C70098 (626453)		<1	3.60	26	30	0.73	494	8.0	2.70	18.0	572	21	118	0.72	<1
C70099 (626454)		<1	3.98	25	14	0.66	421	7.0	2.61	14.4	547	23	129	0.65	<1
C70100 (626455)		<1	1.79	25	89	3.08	986	7.0	2.25	94.0	973	<20	67	0.62	<1
C70101 (626456)		<1	2.23	19	50	3.67	1150	8.9	2.10	117	915	<20	137	0.56	<1
C70102 (626457)		<1	1.47	10	24	1.84	1100	7.4	2.35	57.6	216	<20	98	0.77	<1
C70103 (626458)		<1	2.39	15	13	1.07	671	7.3	2.38	24.3	373	<20	109	0.72	<1
C70104 (626459)		<1	1.14	12	18	1.02	307	6.9	3.01	58.9	205	<20	55	0.19	<1

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019					DATE REPORTED: Nov 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C70105 (626460)	<1	1.89	17	72	5.56	1230	5.2	1.99	149	1310	<20	73	0.42	<1	
C70106 (626461)	<1	0.20	3	13	4.41	1410	1.7	2.26	88.9	398	<20	<50	0.16	<1	
C70107 (626462)	<1	1.28	6	38	4.40	1710	4.8	2.15	108	427	<20	<50	0.85	<1	
C70108 (626463)	<1	0.90	<2	33	3.65	2120	5.9	1.56	110	189	<20	<50	0.73	<1	
C70109 (626464)	<1	1.22	7	33	2.98	1780	6.6	1.56	105	278	<20	59	0.78	<1	
C70110 (626465)	<1	4.60	22	28	1.22	835	9.7	1.39	23.0	490	<20	165	0.95	<1	
C70111 (626466)	<1	5.01	11	33	0.90	872	6.7	1.66	14.8	281	<20	171	0.84	<1	
C70112 (626467)	<1	0.08	<2	2	1.38	90	1.9	0.09	1.1	61	<20	<50	0.04	<1	
C70113 (626468)	<1	3.98	5	28	0.62	405	8.5	1.09	57.5	91	22	141	4.30	<1	
C70114 (626469)	<1	4.23	16	34	0.69	523	7.5	2.01	12.2	328	<20	178	0.41	<1	
C70115 (626470)	<1	3.09	10	37	0.65	625	8.5	2.49	8.1	233	<20	120	0.86	<1	
C70116 (626471)	<1	2.96	11	35	0.66	453	7.5	2.01	8.3	221	<20	114	0.89	<1	
C70117 (626472)	<1	3.76	7	29	0.73	442	8.6	2.00	6.3	187	<20	140	0.71	<1	
C70118 (626473)	<1	3.76	8	29	0.71	432	10.8	2.01	7.5	190	<20	141	0.69	<1	
C70119 (626474)	<1	6.89	<2	19	0.33	220	20.0	1.11	6.5	92	43	260	0.60	<1	
C70120 (626475)	<1	6.67	3	27	0.64	428	59.2	1.42	12.6	103	39	277	0.88	<1	
C70121 (626476)	<1	6.22	3	23	0.60	357	14.4	1.57	22.8	107	41	255	1.41	<1	
C70122 (626477)	<1	0.94	7	28	1.96	1780	17.7	1.09	57.8	289	<20	73	1.99	<1	
C70123 (626478)	<1	4.26	5	24	0.89	555	13.1	1.16	29.9	87	26	188	1.79	<1	
C70124 (626479)	<1	5.24	2	11	0.21	171	23.1	1.30	9.7	86	33	176	0.63	<1	
C70125 (626480)	<1	3.71	11	23	0.66	414	15.1	1.60	10.6	107	22	142	0.78	<1	
C70126 (626481)	<1	0.43	9	11	4.35	1330	1.9	2.24	113	833	<20	<50	0.10	<1	
C70127 (626482)	<1	2.65	8	24	1.04	608	10.6	1.61	8.3	153	<20	114	0.70	<1	
C70128 (626483)	<1	2.75	5	51	3.11	2350	5.5	1.31	93.2	453	<20	176	1.55	<1	
C70129 (626484)	<1	2.51	45	34	3.63	934	7.2	1.59	159	767	<20	134	0.23	<1	
C70130 (626485)	<1	0.79	5	23	3.68	2610	5.6	1.80	96.9	300	<20	<50	1.36	<1	
C70131 (626486)	<1	1.76	16	24	3.37	2250	2.9	1.85	99.3	576	<20	<50	0.55	<1	
C70132 (626487)	<1	0.03	<2	2	1.89	117	2.3	0.03	1.5	73	<20	<50	0.03	<1	
C70133 (626488)	<1	0.70	3	28	3.35	2510	6.5	1.56	118	187	<20	<50	0.63	<1	
C70134 (626489)	<1	0.77	4	29	3.28	2250	6.0	1.87	116	198	<20	<50	0.63	<1	
C70135 (626490)	<1	1.20	6	33	4.91	2530	4.6	1.41	72.1	365	<20	<50	0.69	<1	
C70136 (626491)	<1	2.06	15	38	4.13	1730	5.1	1.65	118	815	<20	122	0.62	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C70137 (626492)		<1	2.24	16	51	4.37	1550	3.6	1.80	127	1010	<20	163	0.18	<1
C70138 (626493)		<1	2.31	14	52	4.18	1500	3.9	1.82	118	937	<20	165	0.19	<1
C70139 (626494)		<1	0.92	5	25	2.37	1820	4.9	1.97	91.2	217	<20	<50	0.55	<1
C70140 (626495)		<1	0.64	4	20	1.98	2390	5.7	2.18	73.2	276	<20	<50	1.33	<1
C70141 (626496)		<1	2.91	5	29	3.25	3210	4.2	2.06	109	246	<20	147	1.94	<1
C70142 (626497)		<1	3.58	113	15	2.45	1800	9.1	1.90	65.3	1120	24	115	1.38	<1
C70143 (626498)		<1	1.85	5	30	3.16	1910	3.0	2.34	54.5	386	<20	78	0.54	<1
C70144 (626499)		<1	1.79	4	27	3.24	1800	3.4	2.23	54.8	802	<20	81	0.58	<1

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019

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DATE REPORTED: Nov 06, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C70073 (626428)	3	<10	<5	483	<10	<10	<5	0.10	<5	<50	25.3	<1	6	75.0
C70074 (626429)	10	<10	<5	606	<10	<10	<5	0.20	<5	<50	87.1	<1	14	122
C70075 (626430)	12	<10	<5	336	<10	<10	<5	0.27	<5	<50	121	<1	4	142
C70076 (626431)	33	<10	<5	200	<10	<10	<5	0.39	<5	<50	222	12	13	158
C70077 (626432)	42	<10	<5	137	<10	<10	<5	0.51	<5	<50	285	30	11	160
C70078 (626433)	42	<10	<5	140	<10	<10	<5	0.52	<5	<50	289	35	11	161
C70079 (626434)	4	<10	<5	194	<10	<10	<5	0.06	<5	<50	22.4	<1	3	46.1
C70080 (626435)	4	<10	<5	147	<10	<10	<5	0.07	<5	<50	21.3	<1	2	74.8
C70081 (626436)	36	<10	<5	178	<10	<10	<5	0.35	<5	<50	219	<1	12	128
C70082 (626437)	8	<10	<5	385	<10	<10	<5	0.17	<5	<50	55.9	<1	7	211
C70083 (626438)	4	<10	<5	463	<10	<10	<5	0.14	<5	<50	34.1	<1	5	110
C70084 (626439)	7	<10	<5	553	<10	<10	<5	0.13	<5	<50	41.1	<1	8	85.4
C70085 (626440)	19	<10	<5	98	<10	<10	<5	0.19	<5	<50	124	38	14	96.2
C70086 (626441)	34	<10	<5	244	<10	<10	<5	0.76	<5	<50	243	<1	22	83.9
C70087 (626442)	20	<10	<5	113	<10	<10	<5	0.19	<5	<50	125	38	13	107
C70088 (626443)	21	<10	<5	117	<10	<10	<5	0.19	<5	<50	128	36	13	126
C70089 (626444)	28	<10	<5	146	<10	<10	<5	0.21	<5	<50	152	39	14	122
C70090 (626445)	31	<10	<5	153	<10	<10	<5	0.16	<5	<50	138	39	12	129
C70091 (626446)	31	<10	<5	802	<10	<10	<5	0.30	<5	<50	185	<1	20	80.7
C70092 (626447)	<1	<10	<5	76	<10	<10	<5	<0.01	<5	<50	1.6	<1	2	3.5
C70093 (626448)	26	<10	<5	318	<10	<10	<5	0.26	<5	<50	176	13	18	94.5
C70094 (626449)	21	<10	<5	653	<10	<10	<5	0.30	<5	<50	160	<1	15	75.1
C70095 (626450)	31	<10	<5	638	<10	<10	<5	0.39	<5	<50	228	<1	20	85.9
C70096 (626451)	26	<10	<5	635	<10	<10	<5	0.35	<5	<50	207	<1	18	82.1
C70097 (626452)	5	<10	<5	421	<10	<10	<5	0.15	<5	<50	53.8	<1	7	93.7
C70098 (626453)	5	<10	<5	409	<10	<10	<5	0.15	<5	<50	52.5	<1	7	95.0
C70099 (626454)	4	<10	<5	450	<10	<10	<5	0.14	<5	<50	48.0	<1	6	74.6
C70100 (626455)	22	<10	<5	480	<10	<10	<5	0.22	<5	<50	144	<1	14	127
C70101 (626456)	18	<10	<5	463	<10	<10	<5	0.29	<5	<50	129	<1	12	132
C70102 (626457)	19	<10	<5	299	<10	<10	<5	0.25	<5	<50	157	<1	7	109
C70103 (626458)	9	<10	<5	328	<10	<10	<5	0.19	<5	<50	85.8	<1	5	142
C70104 (626459)	6	<10	<5	460	<10	<10	<5	0.11	<5	<50	37.3	<1	4	51.9

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532019

PROJECT: AGAT00823

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019					DATE REPORTED: Nov 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C70105 (626460)	35	<10	<5	521	<10	<10	<5	0.32	<5	<50	198	<1	15	96.9	
C70106 (626461)	46	<10	<5	117	<10	<10	<5	0.64	<5	<50	313	<1	22	82.4	
C70107 (626462)	36	<10	<5	417	<10	<10	<5	0.29	<5	<50	206	<1	16	92.5	
C70108 (626463)	42	<10	<5	272	<10	<10	<5	0.39	<5	<50	249	<1	14	128	
C70109 (626464)	38	<10	<5	275	<10	<10	<5	0.37	<5	<50	234	<1	14	90.3	
C70110 (626465)	9	<10	<5	257	<10	<10	<5	0.17	<5	<50	105	<1	7	80.9	
C70111 (626466)	6	<10	<5	179	<10	<10	<5	0.15	<5	<50	65.1	<1	7	104	
C70112 (626467)	<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	2.7	
C70113 (626468)	5	<10	<5	222	<10	<10	<5	0.11	<5	<50	53.8	<1	1	70.4	
C70114 (626469)	6	<10	<5	388	<10	<10	<5	0.16	<5	<50	47.6	<1	5	52.4	
C70115 (626470)	5	<10	<5	126	<10	<10	<5	0.15	<5	<50	54.3	<1	3	107	
C70116 (626471)	6	<10	<5	84	<10	<10	<5	0.14	<5	<50	50.1	<1	2	108	
C70117 (626472)	5	<10	<5	157	<10	<10	<5	0.12	<5	<50	57.5	<1	2	68.3	
C70118 (626473)	5	<10	<5	159	<10	<10	<5	0.12	<5	<50	56.7	<1	2	66.0	
C70119 (626474)	2	<10	<5	284	<10	<10	<5	0.06	<5	<50	28.7	<1	1	46.2	
C70120 (626475)	4	<10	<5	307	<10	<10	<5	0.12	<5	<50	53.5	<1	<1	91.2	
C70121 (626476)	4	<10	<5	325	<10	<10	<5	0.11	<5	<50	49.5	<1	1	83.2	
C70122 (626477)	27	<10	<5	171	<10	<10	<5	0.37	<5	<50	193	<1	15	263	
C70123 (626478)	6	<10	<5	202	<10	<10	<5	0.14	<5	<50	86.6	<1	1	105	
C70124 (626479)	2	<10	<5	252	<10	<10	<5	0.04	<5	<50	17.7	<1	<1	30.2	
C70125 (626480)	5	<10	<5	223	<10	<10	<5	0.12	<5	<50	53.3	<1	2	72.2	
C70126 (626481)	34	<10	<5	240	<10	<10	<5	0.78	<5	<50	244	<1	21	88.1	
C70127 (626482)	5	<10	<5	195	<10	<10	<5	0.14	<5	<50	97.9	<1	3	69.1	
C70128 (626483)	42	<10	<5	258	<10	<10	<5	0.44	<5	<50	273	<1	21	98.6	
C70129 (626484)	18	<10	<5	680	<10	<10	<5	0.32	<5	<50	128	<1	17	79.6	
C70130 (626485)	42	<10	<5	356	<10	<10	<5	0.38	<5	<50	255	<1	19	132	
C70131 (626486)	40	<10	<5	383	<10	<10	<5	0.36	<5	<50	230	<1	20	108	
C70132 (626487)	1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	1.6	<1	5	4.0	
C70133 (626488)	41	<10	<5	190	<10	<10	<5	0.38	<5	<50	252	<1	15	115	
C70134 (626489)	42	<10	<5	200	<10	<10	<5	0.38	<5	<50	246	<1	15	92.2	
C70135 (626490)	39	<10	<5	289	<10	<10	<5	0.17	<5	<50	545	<1	12	85.4	
C70136 (626491)	23	<10	<5	450	<10	<10	<5	0.29	<5	<50	244	<1	14	79.7	

Certified By:



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AGAT WORK ORDER: 19T532019

PROJECT: AGAT00823

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019					DATE REPORTED: Nov 06, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C70137 (626492)	18	<10	<5	334	<10	<10	<5	0.29	<5	<50	170	<1	11	110	
C70138 (626493)	17	<10	<5	332	<10	<10	<5	0.28	<5	<50	163	<1	10	108	
C70139 (626494)	31	<10	<5	194	<10	<10	<5	0.29	<5	<50	183	<1	13	84.1	
C70140 (626495)	33	<10	<5	393	<10	<10	<5	0.26	<5	<50	166	<1	14	105	
C70141 (626496)	62	<10	<5	313	<10	<10	<5	0.28	<5	<50	360	<1	14	142	
C70142 (626497)	32	<10	<5	472	<10	<10	31	0.21	<5	<50	178	<1	14	69.8	
C70143 (626498)	44	<10	<5	209	<10	<10	<5	0.51	<5	<50	291	<1	22	87.1	
C70144 (626499)	45	<10	<5	199	<10	<10	<5	0.55	<5	<50	304	<1	23	104	

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70073 (626428)				105
C70074 (626429)				107
C70075 (626430)				65
C70076 (626431)				42
C70077 (626432)				11
C70078 (626433)				11
C70079 (626434)				54
C70080 (626435)				54
C70081 (626436)				27
C70082 (626437)				89
C70083 (626438)				90
C70084 (626439)				89
C70085 (626440)				69
C70086 (626441)				94
C70087 (626442)				65
C70088 (626443)				55
C70089 (626444)				57
C70090 (626445)				67
C70091 (626446)				97
C70092 (626447)				<5
C70093 (626448)				90
C70094 (626449)				83
C70095 (626450)				47
C70096 (626451)				45
C70097 (626452)				105
C70098 (626453)				102
C70099 (626454)				107
C70100 (626455)				70
C70101 (626456)				98
C70102 (626457)				35
C70103 (626458)				81
C70104 (626459)				93

Certified By:



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AGAT WORK ORDER: 19T532019

PROJECT: AGAT00823

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70105 (626460)				66
C70106 (626461)				53
C70107 (626462)				29
C70108 (626463)				13
C70109 (626464)				35
C70110 (626465)				90
C70111 (626466)				63
C70112 (626467)				<5
C70113 (626468)				47
C70114 (626469)				87
C70115 (626470)				39
C70116 (626471)				45
C70117 (626472)				52
C70118 (626473)				54
C70119 (626474)				94
C70120 (626475)				64
C70121 (626476)				64
C70122 (626477)				25
C70123 (626478)				36
C70124 (626479)				47
C70125 (626480)				82
C70126 (626481)				90
C70127 (626482)				61
C70128 (626483)				24
C70129 (626484)				100
C70130 (626485)				24
C70131 (626486)				43
C70132 (626487)				<5
C70133 (626488)				13
C70134 (626489)				15
C70135 (626490)				26
C70136 (626491)				62

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PROJECT: AGAT00823

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 06, 2019

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C70137 (626492)	72
C70138 (626493)	65
C70139 (626494)	26
C70140 (626495)	23
C70141 (626496)	35
C70142 (626497)	32
C70143 (626498)	27
C70144 (626499)	18

Comments: RDL - Reported Detection Limit

626428-626499 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532019

PROJECT: AGAT00823

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C70073 (626428)			0.158
C70074 (626429)			1.61
C70075 (626430)			0.469
C70076 (626431)			0.186
C70077 (626432)			0.260
C70078 (626433)			0.266
C70079 (626434)			0.064
C70080 (626435)			0.100
C70081 (626436)			0.087
C70082 (626437)			0.156
C70083 (626438)			0.076
C70084 (626439)			0.059
C70085 (626440)			0.135
C70086 (626441)			0.345
C70087 (626442)			0.113
C70088 (626443)			0.004
C70089 (626444)			0.011
C70090 (626445)			0.004
C70091 (626446)			0.035
C70092 (626447)			0.001
C70093 (626448)			0.038
C70094 (626449)			0.096
C70095 (626450)			0.133
C70096 (626451)			0.107
C70097 (626452)			0.342
C70098 (626453)			0.345
C70099 (626454)			0.308
C70100 (626455)			0.151
C70101 (626456)			0.195
C70102 (626457)			1.25
C70103 (626458)			0.461
C70104 (626459)			0.050

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532019

PROJECT: AGAT00823

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C70105 (626460)				0.055
C70106 (626461)				0.510
C70107 (626462)				0.096
C70108 (626463)				0.731
C70109 (626464)				0.422
C70110 (626465)				0.530
C70111 (626466)				0.437
C70112 (626467)				0.002
C70113 (626468)				0.197
C70114 (626469)				0.223
C70115 (626470)				0.205
C70116 (626471)				0.216
C70117 (626472)				0.255
C70118 (626473)				0.222
C70119 (626474)				0.214
C70120 (626475)				0.298
C70121 (626476)				0.631
C70122 (626477)				0.564
C70123 (626478)				0.415
C70124 (626479)				0.402
C70125 (626480)				0.184
C70126 (626481)				0.345
C70127 (626482)				0.202
C70128 (626483)				0.646
C70129 (626484)				0.021
C70130 (626485)				0.275
C70131 (626486)				0.285
C70132 (626487)				0.002
C70133 (626488)				0.258
C70134 (626489)				0.122
C70135 (626490)				0.311
C70136 (626491)				0.137

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532019

PROJECT: AGAT00823

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 06, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C70137 (626492)				0.034
C70138 (626493)				0.032
C70139 (626494)				0.284
C70140 (626495)				0.224
C70141 (626496)				0.580
C70142 (626497)				0.339
C70143 (626498)				0.123
C70144 (626499)				0.136

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532019

PROJECT: AGAT00823

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70073 (626428)		93.58
C70091 (626446)		83.20
C70111 (626466)		85.31
C70131 (626486)		90.42

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 19T532019

PROJECT: AGAT00823

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 06, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70073 (626428)		96.1
C70100 (626455)		93.5
C70129 (626484)		93.7

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	626428	0.84	0.88	4.7%	626442	< 0.5	< 0.5	0.0%	626453	0.72	0.77	6.7%	626467	< 0.5	< 0.5	0.0%
Al	626428	7.95	7.89	0.8%	626442	3.81	3.89	2.1%	626453	7.62	7.62	0.0%	626467	0.19	0.19	0.0%
As	626428	2	< 1		626442	< 1	1		626453	3	< 1		626467	< 1	< 1	0.0%
Ba	626428	1050	1050	0.0%	626442	564	574	1.8%	626453	960	952	0.8%	626467	37	37	0.0%
Be	626428	1.86	1.84	1.1%	626442	2.2	2.2	0.0%	626453	2.3	2.3	0.0%	626467	< 0.5	< 0.5	0.0%
Bi	626428	< 1	< 1	0.0%	626442	< 1	< 1	0.0%	626453	< 1	< 1	0.0%	626467	< 1	< 1	0.0%
Ca	626428	2.20	1.64	29.2%	626442	3.60	3.66	1.7%	626453	1.54	1.53	0.7%	626467	30.3	31.7	4.5%
Cd	626428	< 0.5	< 0.5	0.0%	626442	< 0.5	< 0.5	0.0%	626453	< 0.5	< 0.5	0.0%	626467	< 0.5	< 0.5	0.0%
Ce	626428	53	55	3.7%	626442	22	23	4.4%	626453	55	54	1.8%	626467	< 1	< 1	0.0%
Co	626428	3.5	3.0	15.4%	626442	72.7	71.8	1.2%	626453	6.2	5.8	6.7%	626467	< 0.5	< 0.5	0.0%
Cr	626428	15.2	15.8	3.9%	626442	1910	2100	9.5%	626453	34.8	32.1	8.1%	626467	11.1	11.6	4.4%
Cu	626428	10.5	10.5	0.0%	626442	25.2	26.0	3.1%	626453	26.4	25.6	3.1%	626467	2.1	2.2	4.7%
Fe	626428	1.53	1.52	0.7%	626442	6.49	6.59	1.5%	626453	2.13	2.12	0.5%	626467	0.16	0.16	0.0%
Ga	626428	19	19	0.0%	626442	7	8	13.3%	626453	19	19	0.0%	626467	< 5	< 5	0.0%
In	626428	< 1	< 1	0.0%	626442	< 1	< 1	0.0%	626453	< 1	< 1	0.0%	626467	< 1	< 1	0.0%
K	626428	3.58	3.59	0.3%	626442	3.44	3.52	2.3%	626453	3.60	3.58	0.6%	626467	0.08	0.08	0.0%
La	626428	25	25	0.0%	626442	9	9	0.0%	626453	26	26	0.0%	626467	< 2	< 2	0.0%
Li	626428	9	9	0.0%	626442	40	41	2.5%	626453	30	31	3.3%	626467	2	2	0.0%
Mg	626428	0.428	0.414	3.3%	626442	12.4	12.6	1.6%	626453	0.73	0.73	0.0%	626467	1.38	1.41	2.2%
Mn	626428	405	418	3.2%	626442	1160	1170	0.9%	626453	494	502	1.6%	626467	90	90	0.0%
Mo	626428	4.95	4.64	6.5%	626442	4.26	3.71	13.8%	626453	8.02	8.52	6.0%	626467	1.92	2.18	12.7%
Na	626428	2.87	2.82	1.8%	626442	0.64	0.65	1.6%	626453	2.70	2.83	4.7%	626467	0.09	0.09	0.0%
Ni	626428	10.8	10.2	5.7%	626442	674	697	3.4%	626453	18.0	17.0	5.7%	626467	1.1	0.8	
P	626428	384	395	2.8%	626442	440	441	0.2%	626453	572	551	3.7%	626467	61	65	6.3%
Pb	626428	25	25	0.0%	626442	< 20	< 20	0.0%	626453	21	21	0.0%	626467	< 20	< 20	0.0%
Rb	626428	118	119	0.8%	626442	175	179	2.3%	626453	118	116	1.7%	626467	< 50	< 50	0.0%
S	626428	0.52	0.50	3.9%	626442	0.33	0.33	0.0%	626453	0.72	0.71	1.4%	626467	0.04	0.02	
Sb	626428	< 1	< 1	0.0%	626442	< 1	< 1	0.0%	626453	< 1	< 1	0.0%	626467	< 1	1	
Sc	626428	3	3	0.0%	626442	20	21	4.9%	626453	5	5	0.0%	626467	< 1	< 1	0.0%
Se	626428	< 10	< 10	0.0%	626442	< 10	< 10	0.0%	626453	< 10	< 10	0.0%	626467	< 10	< 10	0.0%
Sn	626428	< 5	< 5	0.0%	626442	< 5	< 5	0.0%	626453	< 5	< 5	0.0%	626467	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Sr	626428	483	478	1.0%	626442	113	115	1.8%	626453	409	429	4.8%	626467	74	75	1.3%
Ta	626428	< 10	< 10	0.0%	626442	< 10	< 10	0.0%	626453	< 10	< 10	0.0%	626467	< 10	< 10	0.0%
Te	626428	< 10	< 10	0.0%	626442	< 10	< 10	0.0%	626453	< 10	< 10	0.0%	626467	< 10	< 10	0.0%
Th	626428	< 5	< 5	0.0%	626442	< 5	< 5	0.0%	626453	< 5	< 5	0.0%	626467	< 5	< 5	0.0%
Ti	626428	0.103	0.106	2.9%	626442	0.19	0.19	0.0%	626453	0.15	0.15	0.0%	626467	< 0.01	< 0.01	0.0%
Tl	626428	< 5	< 5	0.0%	626442	< 5	< 5	0.0%	626453	< 5	< 5	0.0%	626467	< 5	< 5	0.0%
U	626428	< 50	< 50	0.0%	626442	< 50	< 50	0.0%	626453	< 50	< 50	0.0%	626467	< 50	< 50	0.0%
V	626428	25.3	26.2	3.5%	626442	125	127	1.6%	626453	52.5	51.2	2.5%	626467	1.3	1.3	0.0%
W	626428	< 1	< 1	0.0%	626442	38	48	23.3%	626453	< 1	< 1	0.0%	626467	< 1	< 1	0.0%
Y	626428	6	5	18.2%	626442	13	13	0.0%	626453	7	7	0.0%	626467	2	2	0.0%
Zn	626428	75.0	77.7	3.5%	626442	107	111	3.7%	626453	95.0	92.4	2.8%	626467	2.7	2.7	0.0%
Zr	626428	105	107	1.9%	626442	65	64	1.6%	626453	102	103	1.0%	626467	< 5	< 5	0.0%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	626478	1.4	1.3	7.4%	626492	< 0.5	< 0.5	0.0%								
Al	626478	5.79	5.68	1.9%	626492	6.47	6.61	2.1%								
As	626478	< 1	< 1	0.0%	626492	< 1	< 1	0.0%								
Ba	626478	623	607	2.6%	626492	348	366	5.0%								
Be	626478	1.5	1.5	0.0%	626492	7.3	7.4	1.4%								
Bi	626478	< 1	< 1	0.0%	626492	< 1	< 1	0.0%								
Ca	626478	0.97	0.93	4.2%	626492	4.87	5.04	3.4%								
Cd	626478	< 0.5	< 0.5	0.0%	626492	< 0.5	< 0.5	0.0%								
Ce	626478	10	9	10.5%	626492	35	36	2.8%								
Co	626478	11.4	11.0	3.6%	626492	24.3	24.9	2.4%								
Cr	626478	32.5	42.3	26.2%	626492	257	264	2.7%								
Cu	626478	83.5	79.1	5.4%	626492	19.0	19.5	2.6%								
Fe	626478	4.55	4.51	0.9%	626492	5.51	5.65	2.5%								
Ga	626478	16	17	6.1%	626492	18	18	0.0%								
In	626478	< 1	< 1	0.0%	626492	< 1	< 1	0.0%								
K	626478	4.26	4.23	0.7%	626492	2.24	2.28	1.8%								
La	626478	5	5	0.0%	626492	16	17	6.1%								
Li	626478	24	24	0.0%	626492	51	52	1.9%								
Mg	626478	0.89	0.87	2.3%	626492	4.37	4.47	2.3%								
Mn	626478	555	540	2.7%	626492	1550	1590	2.5%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

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Mo	626478	13.1	13.9	5.9%	626492	3.6	3.4	5.7%								
Na	626478	1.16	1.15	0.9%	626492	1.80	1.86	3.3%								
Ni	626478	29.9	30.8	3.0%	626492	127	129	1.6%								
P	626478	87	84	3.5%	626492	1010	1030	2.0%								
Pb	626478	26	27	3.8%	626492	< 20	< 20	0.0%								
Rb	626478	188	187	0.5%	626492	163	165	1.2%								
S	626478	1.79	1.71	4.6%	626492	0.184	0.199	7.8%								
Sb	626478	< 1	< 1	0.0%	626492	< 1	< 1	0.0%								
Sc	626478	6	6	0.0%	626492	18	18	0.0%								
Se	626478	< 10	< 10	0.0%	626492	< 10	< 10	0.0%								
Sn	626478	< 5	< 5	0.0%	626492	< 5	< 5	0.0%								
Sr	626478	202	200	1.0%	626492	334	344	2.9%								
Ta	626478	< 10	< 10	0.0%	626492	< 10	< 10	0.0%								
Te	626478	< 10	< 10	0.0%	626492	< 10	< 10	0.0%								
Th	626478	< 5	< 5	0.0%	626492	< 5	< 5	0.0%								
Ti	626478	0.137	0.131	4.5%	626492	0.29	0.29	0.0%								
Tl	626478	< 5	< 5	0.0%	626492	< 5	< 5	0.0%								
U	626478	< 50	< 50	0.0%	626492	< 50	< 50	0.0%								
V	626478	86.6	85.7	1.0%	626492	170	174	2.3%								
W	626478	< 1	< 1	0.0%	626492	< 1	< 1	0.0%								
Y	626478	1	1	0.0%	626492	11	11	0.0%								
Zn	626478	105	103	1.9%	626492	110	115	4.4%								
Zr	626478	36	42	15.4%	626492	72	70	2.8%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	626428	0.158	0.151	4.5%	626442	0.113	0.120	6%	626453	0.345	0.403	15.7%	626467	0.002	0.003	40.0%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	626478	0.415	0.426	2.5%	626492	0.034	0.033	2.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.82	99%	90% - 110%	8.17	8.11	99%	90% - 110%	6.96	6.77	97%	90% - 110%	4.75	4.77	100%	90% - 110%
As					26	23	87%	90% - 110%	124	125	101%	90% - 110%				
Ba	340	328	96%	90% - 110%	540	513	95%	90% - 110%	186	183	98%	90% - 110%	216	217	100%	90% - 110%
Be	2.6	2.7	105%	90% - 110%	4.0	3.5	88%	90% - 110%								
Ca	5.72	5.49	96%	90% - 110%	0.907	0.878	97%	90% - 110%	4.01	3.95	98%	90% - 110%	10	10	97%	90% - 110%
Ce	122	117	96%	90% - 110%	98	99	101%	90% - 110%	24	23	94%	90% - 110%				
Co									22.1	20.6	93%	90% - 110%	191	169	88%	90% - 110%
Cr					60.3	64.7	107%	90% - 110%					670	565	84%	90% - 110%
Cu					150	149	99%	90% - 110%	88.6	78.4	88%	90% - 110%	7120	6943	98%	90% - 110%
Fe	4.34	4.18	96%	90% - 110%	3.77	3.77	100%	90% - 110%	7.56	7.59	100%	90% - 110%	12.71	12.78	101%	90% - 110%
Ga	35	35	101%	90% - 110%												
K	1.37	1.43	105%	90% - 110%					2.021	2.009	99%	90% - 110%	0.1021	0.1142	112%	90% - 110%
La	58	55	95%	90% - 110%	44	43	98%	90% - 110%					8.47	7.66	90%	90% - 110%
Li	37	39	106%	90% - 110%	47	47	101%	90% - 110%								
Mg	0.325	0.298	92%	90% - 110%	1.10	1.07	98%	90% - 110%	2.412	2.429	101%	90% - 110%	7.41	7.52	101%	90% - 110%
Mn					780	746	96%	90% - 110%	1510	1463	97%	90% - 110%				
Mo					14	14	99%	90% - 110%								
Na	5.267	5.42	103%	90% - 110%	1.624	1.677	103%	90% - 110%	0.617	0.625	101%	90% - 110%	0.112	0.116	104%	90% - 110%
Ni					32	32	101%	90% - 110%	77.1	77.3	100%	90% - 110%	2480	2229	90%	90% - 110%
P					750	714	95%	90% - 110%	892	897	101%	90% - 110%	731	697	95%	90% - 110%
Pb					31	27	86%	90% - 110%								
Rb	55	62	112%	90% - 110%	143	139	97%	90% - 110%								
S									0.348	0.338	97%	90% - 110%				
Sc	1.1	1.1	99%	90% - 110%	12	12	103%	90% - 110%					21.33	20.81	98%	90% - 110%
Sr	1191	1219	102%	90% - 110%	144	150	104%	90% - 110%	92.8	91.8	99%	90% - 110%	39	38	97%	90% - 110%
Ti	0.172	0.159	92%	90% - 110%	0.53	0.46	86%	90% - 110%					0.419	0.388	93%	90% - 110%
V	8	8	96%	90% - 110%	77	79	102%	90% - 110%					158	162	103%	90% - 110%
Y	119	121	102%	90% - 110%									12.67	12.53	99%	90% - 110%
Zn	93	89	96%	90% - 110%	130	121	93%	90% - 110%	208	209	101%	90% - 110%	112	108	96%	90% - 110%
Zr													35.7	35.9	101%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.65	94%	90% - 110%	6.56	6.67	102%	90% - 110%	1.063	1.06	100%	90% - 110%	2.01	2.06	102%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00823
 SAMPLING SITE:

AGAT WORK ORDER: 19T532019
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00824

AGAT WORK ORDER: 19T532021

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 07, 2019

PAGES (INCLUDING COVER): 27

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T532021

PROJECT: AGAT00824

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D71839 (626501)		2.17
D71840 (626502)		2.18
D71841 (626503)		2.67
D71842 (626504)		0.84
D71843 (626505)		2.96
D71844 (626506)		2.27
D71845 (626507)		2.28
D71846 (626508)		0.07
D71847 (626509)		0.74
D71848 (626510)		1.48
D71849 (626511)		2.19
D71850 (626512)		2.29
D71851 (626513)		2.24
D71852 (626514)		0.62
D71853 (626515)		1.67
D71854 (626516)		3.05
D71855 (626517)		1.58
D71856 (626518)		2.90
D71857 (626519)		2.28
D71858 (626520)		2.28
D71859 (626521)		2.32
D71860 (626522)		2.49
D71861 (626523)		2.30
D71862 (626524)		1.44
D71863 (626525)		1.60
D71864 (626526)		1.76
D71865 (626527)		0.94
D71866 (626528)		0.07
D71867 (626529)		2.22
D71868 (626530)		1.50
D71869 (626531)		2.01

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532021

PROJECT: AGAT00824

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 07, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D71870 (626532)		1.58
D71871 (626533)		3.00
D71872 (626534)		0.68
D71873 (626535)		2.44
D71874 (626536)		2.25
D71875 (626537)		2.32
D71876 (626538)		2.29
D71877 (626539)		2.67
D71878 (626540)		2.67
D71879 (626541)		1.04
D71880 (626542)		2.83
D71881 (626543)		2.23
D71882 (626544)		2.33
D71883 (626545)		2.64
D71884 (626546)		2.31
D71885 (626547)		2.31
D71886 (626548)		0.07
D71887 (626549)		2.23
D71888 (626550)		2.34
D71889 (626551)		2.26
D71890 (626552)		2.13
D71891 (626553)		2.34
D71892 (626554)		0.66
D71893 (626555)		2.32
D71894 (626556)		2.29
D71895 (626557)		2.28
D71896 (626558)		2.36
D71897 (626559)		2.25
D71898 (626560)		2.25
D71899 (626561)		2.28
D71900 (626562)		2.23

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 07, 2019


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D71901 (626563)		2.18
D71902 (626564)		2.26
D71903 (626565)		2.31
D71904 (626566)		2.10
D71905 (626567)		2.32
D71906 (626568)		0.07
D71907 (626569)		2.25
D71908 (626570)		1.34
D71909 (626571)		1.83
D71910 (626572)		1.92

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532021

PROJECT: AGAT00824

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019							DATE REPORTED: Nov 07, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71839 (626501)	0.6	7.53	1	1170	2.5	<1	1.58	<0.5	51	5.4	39.9	6.0	1.50	19	
D71840 (626502)	<0.5	7.16	2	1110	4.9	<1	2.44	<0.5	42	8.3	60.8	6.9	2.03	18	
D71841 (626503)	<0.5	7.68	<1	1550	2.7	<1	1.96	<0.5	44	3.7	37.4	14.3	1.59	20	
D71842 (626504)	<0.5	6.88	<1	2310	<0.5	<1	0.29	<0.5	16	<0.5	23.1	1.2	0.40	15	
D71843 (626505)	0.6	7.75	<1	1100	1.9	<1	1.53	<0.5	50	2.4	29.8	8.2	1.29	20	
D71844 (626506)	0.5	8.01	<1	980	2.0	<1	1.52	<0.5	55	2.0	31.2	11.8	1.30	20	
D71845 (626507)	0.5	7.96	<1	809	1.9	<1	1.82	<0.5	51	4.1	36.5	25.6	1.66	21	
D71846 (626508)	<0.5	7.46	<1	195	1.1	<1	6.70	<0.5	21	39.6	159	105	7.67	17	
D71847 (626509)	<0.5	7.77	<1	1960	1.1	<1	0.78	<0.5	58	1.0	23.9	29.2	0.76	19	
D71848 (626510)	0.5	8.40	<1	283	2.5	<1	1.99	<0.5	73	7.3	24.7	80.5	1.65	25	
D71849 (626511)	0.5	7.89	<1	614	1.9	<1	1.82	<0.5	36	2.4	21.7	17.6	1.21	20	
D71850 (626512)	<0.5	8.09	<1	854	2.2	<1	2.19	<0.5	42	2.4	22.9	4.8	1.34	20	
D71851 (626513)	<0.5	8.02	<1	825	1.9	<1	2.03	<0.5	50	5.3	37.1	8.9	1.69	21	
D71852 (626514)	<0.5	0.07	<1	25	<0.5	<1	35.2	<0.5	<1	<0.5	6.3	<0.5	0.13	<5	
D71853 (626515)	<0.5	8.01	2	1020	2.3	<1	1.72	<0.5	49	2.7	20.5	20.9	1.30	21	
D71854 (626516)	<0.5	7.99	<1	664	2.5	<1	2.41	<0.5	82	10.6	63.9	<0.5	2.71	23	
D71855 (626517)	<0.5	7.67	<1	957	1.5	<1	2.80	<0.5	46	11.4	68.3	<0.5	2.82	20	
D71856 (626518)	<0.5	8.29	<1	938	2.0	<1	1.71	<0.5	84	4.3	32.6	5.6	1.53	23	
D71857 (626519)	0.6	8.42	1	837	2.8	<1	1.79	<0.5	60	3.0	26.7	13.8	1.46	22	
D71858 (626520)	<0.5	8.20	<1	819	2.7	<1	1.73	<0.5	56	2.7	23.9	13.1	1.40	21	
D71859 (626521)	0.5	7.91	<1	1010	2.4	<1	1.70	<0.5	43	2.5	21.8	17.8	1.27	20	
D71860 (626522)	0.5	8.34	<1	788	3.0	<1	2.15	<0.5	47	3.0	32.4	<0.5	1.50	22	
D71861 (626523)	0.6	8.26	<1	1080	1.9	<1	1.67	<0.5	60	3.0	32.6	13.2	1.46	21	
D71862 (626524)	0.5	8.17	<1	1440	1.7	<1	1.34	<0.5	43	2.2	29.4	22.6	1.22	21	
D71863 (626525)	<0.5	7.65	<1	211	2.4	<1	1.74	<0.5	32	1.8	30.4	<0.5	1.03	22	
D71864 (626526)	0.6	7.94	<1	1010	1.9	<1	1.44	<0.5	58	2.3	29.7	27.0	1.21	20	
D71865 (626527)	<0.5	8.19	<1	218	2.6	<1	1.78	<0.5	54	1.2	23.2	0.7	0.71	23	
D71866 (626528)	<0.5	7.25	<1	144	0.6	<1	6.93	0.5	9	42.5	157	153	7.79	17	
D71867 (626529)	<0.5	7.92	3	804	2.2	<1	1.83	<0.5	58	5.4	49.3	1.0	2.02	21	
D71868 (626530)	<0.5	7.92	<1	1320	1.3	<1	1.01	<0.5	25	2.1	39.1	5.3	1.22	23	
D71869 (626531)	0.6	7.90	<1	745	2.2	<1	1.94	<0.5	62	6.0	44.3	<0.5	1.93	20	
D71870 (626532)	<0.5	7.28	<1	587	2.0	<1	1.45	<0.5	42	3.0	42.2	8.1	1.41	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532021

PROJECT: AGAT00824

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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019							DATE REPORTED: Nov 07, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71871 (626533)	0.5	7.21	<1	812	2.0	<1	1.47	<0.5	53	3.2	55.0	3.6	1.61	18	
D71872 (626534)	<0.5	0.32	<1	37	<0.5	<1	30.3	<0.5	<1	<0.5	12.7	<0.5	0.14	<5	
D71873 (626535)	0.5	7.84	<1	750	2.3	<1	1.87	<0.5	52	4.3	37.7	6.8	1.63	21	
D71874 (626536)	0.5	7.99	<1	790	1.8	<1	1.58	<0.5	41	2.5	27.4	4.2	1.33	20	
D71875 (626537)	0.6	8.21	<1	989	2.5	<1	2.26	<0.5	53	4.1	42.4	<0.5	1.64	21	
D71876 (626538)	<0.5	7.92	<1	808	3.2	<1	2.33	<0.5	58	5.7	38.5	<0.5	1.85	20	
D71877 (626539)	<0.5	7.97	<1	965	1.9	<1	2.53	<0.5	68	7.2	41.4	21.5	2.05	20	
D71878 (626540)	0.6	8.14	1	1020	2.0	<1	2.57	<0.5	71	7.3	38.3	22.1	2.12	20	
D71879 (626541)	0.8	7.69	<1	609	2.2	<1	4.77	<0.5	44	32.1	58.1	67.5	6.25	18	
D71880 (626542)	0.6	7.67	<1	744	2.3	<1	1.84	<0.5	62	6.6	48.1	14.0	1.90	19	
D71881 (626543)	0.8	8.55	<1	994	2.2	<1	1.69	<0.5	87	7.8	45.8	11.1	2.25	21	
D71882 (626544)	0.8	7.86	<1	815	1.8	<1	1.48	<0.5	68	8.0	35.7	15.7	2.19	21	
D71883 (626545)	0.9	7.89	1	935	1.6	<1	1.78	<0.5	75	6.8	39.5	12.6	1.99	20	
D71884 (626546)	0.5	8.05	<1	812	2.1	<1	1.95	<0.5	55	3.5	21.7	3.2	1.42	22	
D71885 (626547)	0.6	7.99	1	930	2.0	<1	1.90	<0.5	52	3.6	26.7	5.5	1.49	21	
D71886 (626548)	<0.5	7.47	<1	192	1.1	<1	6.63	<0.5	21	40.0	166	105	7.51	19	
D71887 (626549)	0.5	8.22	<1	1070	2.1	<1	1.62	<0.5	47	2.8	28.4	9.8	1.43	21	
D71888 (626550)	0.6	7.93	<1	772	2.7	<1	2.33	0.7	69	7.1	49.3	12.1	2.19	20	
D71889 (626551)	0.7	6.12	<1	675	2.2	<1	2.57	0.6	77	8.3	50.6	20.5	2.31	20	
D71890 (626552)	0.5	7.87	<1	1010	2.9	<1	2.59	<0.5	79	8.7	65.7	13.1	2.41	20	
D71891 (626553)	0.5	7.12	<1	1030	1.9	<1	1.76	<0.5	46	4.9	45.2	15.9	1.65	18	
D71892 (626554)	<0.5	0.09	<1	38	<0.5	<1	32.5	<0.5	<1	<0.5	10.9	<0.5	0.14	<5	
D71893 (626555)	0.5	7.83	3	950	2.4	<1	1.81	<0.5	52	4.7	55.1	10.4	1.57	20	
D71894 (626556)	0.6	8.05	2	792	4.5	<1	2.82	<0.5	85	9.6	72.6	11.2	2.99	23	
D71895 (626557)	0.7	7.86	<1	981	2.2	<1	1.99	<0.5	61	6.3	60.8	16.7	2.01	20	
D71896 (626558)	0.5	7.90	<1	925	1.9	<1	1.67	<0.5	46	2.9	33.3	8.9	1.43	19	
D71897 (626559)	0.7	8.10	2	886	2.8	<1	2.39	<0.5	56	7.5	35.9	22.6	2.34	21	
D71898 (626560)	0.6	8.00	<1	897	2.8	<1	2.26	<0.5	57	7.3	29.9	23.2	2.31	21	
D71899 (626561)	<0.5	7.89	1	659	2.0	<1	2.28	<0.5	41	4.7	27.1	8.7	1.59	21	
D71900 (626562)	<0.5	7.56	<1	852	1.8	<1	1.53	<0.5	45	3.6	25.4	27.5	1.38	20	
D71901 (626563)	0.5	8.26	<1	894	2.3	<1	1.88	<0.5	50	3.6	23.2	17.7	1.46	22	
D71902 (626564)	0.7	8.32	<1	732	2.0	<1	1.93	<0.5	50	5.1	30.4	44.9	1.76	21	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 19T532021

PROJECT: AGAT00824

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019							DATE REPORTED: Nov 07, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:														
D71903 (626565)	<0.5	7.64	<1	685	2.2	<1	2.04	<0.5	65	6.3	50.6	<0.5	2.02	21	
D71904 (626566)	0.5	8.22	<1	979	2.0	<1	2.12	<0.5	54	3.8	44.4	0.6	1.62	21	
D71905 (626567)	0.5	8.20	<1	907	1.9	<1	2.12	<0.5	50	6.7	39.7	43.2	2.06	22	
D71906 (626568)	<0.5	7.55	<1	196	1.2	<1	6.78	<0.5	21	41.6	152	106	7.71	19	
D71907 (626569)	0.5	8.11	<1	926	2.0	<1	1.71	<0.5	45	2.9	23.8	5.5	1.42	22	
D71908 (626570)	<0.5	7.80	1	467	3.3	<1	2.26	<0.5	61	7.2	43.1	1.6	2.17	22	
D71909 (626571)	<0.5	6.53	1	286	1.4	<1	0.83	<0.5	5	<0.5	18.1	2.7	0.71	17	
D71910 (626572)	<0.5	<0.01	<1	<1	<0.5	<1	<0.01	<0.5	<1	<0.5	<0.5	<0.5	<0.01	<5	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019					DATE REPORTED: Nov 07, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D71839 (626501)	<1	2.21	25	19	0.61	341	6.1	4.10	14.9	365	<20	<50	0.07	<1	
D71840 (626502)	<1	3.03	21	38	1.23	534	5.5	4.04	27.4	384	<20	<50	0.11	<1	
D71841 (626503)	<1	3.03	22	11	0.77	344	5.8	4.09	14.9	541	<20	<50	0.09	<1	
D71842 (626504)	<1	7.13	7	1	0.08	76	6.3	1.58	2.9	34	33	60	0.01	<1	
D71843 (626505)	<1	2.51	25	14	0.40	249	7.1	3.79	8.5	360	<20	<50	0.06	<1	
D71844 (626506)	<1	2.19	26	25	0.35	199	6.3	3.88	7.0	346	<20	<50	0.07	<1	
D71845 (626507)	<1	1.57	25	31	0.49	276	7.5	3.92	11.8	405	<20	<50	0.10	<1	
D71846 (626508)	<1	0.45	10	11	4.46	1410	2.1	2.40	117	917	<20	<50	0.10	<1	
D71847 (626509)	<1	5.74	29	11	0.17	140	6.0	2.59	6.0	324	36	<50	0.08	<1	
D71848 (626510)	<1	1.19	37	25	0.43	318	5.9	4.40	12.6	421	<20	<50	0.26	<1	
D71849 (626511)	<1	1.46	18	21	0.33	214	5.9	3.93	7.5	322	<20	<50	0.06	<1	
D71850 (626512)	<1	1.47	21	22	0.39	235	5.6	3.94	7.6	391	<20	<50	0.05	<1	
D71851 (626513)	<1	1.89	25	30	0.68	313	5.9	3.75	17.0	457	<20	<50	0.08	<1	
D71852 (626514)	<1	0.02	<2	1	1.40	108	1.6	0.04	<0.5	72	<20	<50	0.03	1	
D71853 (626515)	<1	2.40	24	24	0.41	225	6.3	3.79	8.1	386	<20	<50	0.12	<1	
D71854 (626516)	<1	1.77	40	49	1.33	572	5.8	3.57	34.0	696	<20	<50	0.14	<1	
D71855 (626517)	<1	1.75	22	34	1.46	463	5.5	3.27	36.5	666	<20	<50	0.10	<1	
D71856 (626518)	<1	2.70	41	23	0.57	321	6.0	3.86	12.7	466	<20	<50	0.06	<1	
D71857 (626519)	<1	2.28	29	28	0.45	308	6.9	4.05	9.3	459	<20	<50	0.09	<1	
D71858 (626520)	<1	2.25	28	28	0.44	287	6.2	3.95	8.7	432	<20	<50	0.09	<1	
D71859 (626521)	<1	2.42	21	26	0.42	210	4.2	3.59	6.4	362	<20	<50	0.11	<1	
D71860 (626522)	<1	1.41	23	30	0.44	239	7.9	4.01	8.7	396	<20	<50	0.05	<1	
D71861 (626523)	<1	2.39	29	30	0.45	242	7.2	3.89	10.3	433	<20	<50	0.05	<1	
D71862 (626524)	<1	4.04	21	24	0.31	235	5.5	3.51	8.9	386	22	<50	0.06	<1	
D71863 (626525)	<1	1.08	17	13	0.23	174	5.7	4.15	6.6	345	<20	<50	0.02	<1	
D71864 (626526)	<1	2.88	30	14	0.31	219	6.1	3.65	8.8	365	21	<50	0.05	<1	
D71865 (626527)	<1	1.10	29	14	0.20	144	5.8	4.53	6.0	313	<20	<50	0.02	<1	
D71866 (626528)	<1	0.21	3	13	4.42	1440	1.8	2.35	96.0	440	<20	<50	0.16	<1	
D71867 (626529)	<1	1.82	29	27	0.60	316	11.9	3.78	19.4	504	<20	<50	0.04	<1	
D71868 (626530)	<1	5.16	11	21	0.36	270	8.0	2.75	9.6	377	36	<50	0.04	<1	
D71869 (626531)	<1	1.86	30	34	0.64	363	7.5	3.63	19.2	561	29	<50	0.03	<1	
D71870 (626532)	<1	2.09	21	17	0.32	271	8.7	3.48	9.4	357	<20	<50	0.02	<1	

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AGAT WORK ORDER: 19T532021

PROJECT: AGAT00824

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 07, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
D71871 (626533)		<1	2.55	26	20	0.33	287	10.0	3.26	10.9	388	23	<50	0.02	<1
D71872 (626534)		<1	0.10	<2	1	0.99	82	2.2	0.18	<0.5	65	<20	<50	0.02	<1
D71873 (626535)		<1	2.23	26	32	0.51	291	6.4	3.73	12.8	497	<20	<50	0.02	<1
D71874 (626536)		<1	2.09	20	21	0.39	211	6.4	3.95	6.2	353	<20	<50	0.02	<1
D71875 (626537)		<1	1.69	25	26	0.46	250	6.3	3.94	10.4	449	<20	<50	0.03	<1
D71876 (626538)		<1	2.08	28	52	0.79	348	8.3	3.69	20.6	603	<20	<50	0.04	<1
D71877 (626539)		<1	2.31	33	32	0.90	443	6.2	2.96	27.1	705	<20	<50	0.24	<1
D71878 (626540)		<1	2.42	35	33	0.94	457	5.5	2.97	27.6	702	<20	<50	0.26	<1
D71879 (626541)		<1	1.61	21	31	2.39	1880	5.2	2.82	53.8	600	<20	<50	0.89	<1
D71880 (626542)		<1	2.19	31	26	0.69	416	6.1	3.38	22.6	693	24	<50	0.22	<1
D71881 (626543)		<1	2.19	41	36	1.10	387	6.8	4.10	33.4	756	31	<50	0.29	<1
D71882 (626544)		<1	2.11	33	42	0.89	383	7.1	3.88	22.5	542	36	<50	0.41	<1
D71883 (626545)		<1	2.11	36	30	0.82	330	8.1	3.57	25.9	587	25	<50	0.66	<1
D71884 (626546)		<1	1.91	27	28	0.45	236	4.7	3.58	8.1	489	<20	<50	0.18	<1
D71885 (626547)		<1	1.86	25	33	0.50	253	4.9	3.69	10.6	477	<20	<50	0.16	<1
D71886 (626548)		<1	0.45	10	11	4.36	1370	2.1	2.45	117	921	<20	<50	0.09	<1
D71887 (626549)		<1	3.07	23	25	0.42	214	6.3	3.74	7.0	444	<20	<50	0.17	<1
D71888 (626550)		<1	1.83	35	28	1.02	527	6.4	3.60	29.7	724	20	<50	0.15	<1
D71889 (626551)		<1	2.08	28	18	1.09	599	7.4	3.53	32.5	761	38	<50	0.48	<1
D71890 (626552)		<1	2.46	39	33	1.21	666	8.9	3.38	34.9	871	31	<50	0.30	<1
D71891 (626553)		<1	2.12	23	17	0.63	364	7.1	3.15	17.8	431	23	<50	0.22	<1
D71892 (626554)		<1	0.02	<2	1	1.41	105	1.7	0.04	<0.5	85	<20	<50	0.03	<1
D71893 (626555)		<1	2.34	26	22	0.60	301	6.0	3.67	17.1	519	20	<50	0.12	<1
D71894 (626556)		<1	2.24	40	46	1.36	1020	6.9	3.71	27.5	1330	<20	<50	0.14	<1
D71895 (626557)		<1	2.22	31	27	0.75	420	6.9	3.68	16.6	703	<20	<50	0.18	<1
D71896 (626558)		<1	2.06	23	17	0.43	221	6.4	3.80	9.5	387	<20	<50	0.12	<1
D71897 (626559)		<1	1.96	27	51	0.87	392	5.8	4.18	17.4	796	<20	<50	0.34	<1
D71898 (626560)		<1	1.95	27	53	0.88	394	5.1	3.98	16.1	793	<20	<50	0.33	<1
D71899 (626561)		<1	1.40	21	21	0.51	323	5.2	3.91	10.7	414	<20	<50	0.14	<1
D71900 (626562)		<1	2.34	23	23	0.41	222	5.2	3.49	11.3	365	<20	<50	0.11	<1
D71901 (626563)		<1	1.94	25	30	0.52	239	5.4	3.85	10.0	415	<20	<50	0.06	<1
D71902 (626564)		<1	1.94	25	31	0.58	258	6.6	3.93	13.4	467	<20	<50	0.12	<1

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 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019					DATE REPORTED: Nov 07, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
D71903 (626565)	<1	1.76	33	35	0.81	368	4.9	3.48	20.5	593	<20	<50	0.05	<1	
D71904 (626566)	<1	2.21	27	29	0.56	270	5.0	3.74	11.6	494	<20	<50	0.04	<1	
D71905 (626567)	<1	1.71	24	40	0.71	343	7.7	3.76	17.6	491	<20	<50	0.12	<1	
D71906 (626568)	<1	0.45	10	11	4.48	1400	2.1	2.45	120	936	<20	<50	0.09	<1	
D71907 (626569)	<1	2.16	23	23	0.41	232	4.8	3.82	7.3	411	<20	<50	0.02	<1	
D71908 (626570)	<1	1.42	30	40	0.89	428	4.9	3.89	24.3	611	<20	<50	0.04	<1	
D71909 (626571)	<1	3.52	3	4	0.05	75	4.9	2.90	2.8	42	35	<50	0.01	<1	
D71910 (626572)	<1	<0.01	<2	<1	<0.01	<1	<0.5	<0.01	<0.5	<10	<20	<50	<0.01	1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019					DATE REPORTED: Nov 07, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D71839 (626501)	4	<10	<5	501	<10	<10	<5	0.14	<5	<50	27.7	<1	5	49.8	
D71840 (626502)	8	<10	<5	507	<10	<10	<5	0.14	<5	<50	45.2	<1	6	26.4	
D71841 (626503)	5	<10	<5	641	<10	<10	<5	0.13	<5	<50	28.8	<1	6	26.2	
D71842 (626504)	<1	<10	<5	526	<10	<10	8	0.02	<5	<50	2.7	1	2	9.5	
D71843 (626505)	3	<10	<5	729	<10	<10	<5	0.12	<5	<50	21.4	<1	4	41.1	
D71844 (626506)	2	<10	<5	762	<10	<10	<5	0.13	<5	<50	18.7	<1	4	47.7	
D71845 (626507)	4	<10	<5	854	<10	<10	<5	0.16	<5	<50	30.9	<1	6	58.3	
D71846 (626508)	35	<10	<5	245	<10	<10	<5	0.90	<5	<50	249	<1	22	90.8	
D71847 (626509)	2	<10	<5	708	<10	<10	10	0.06	<5	<50	8.9	<1	4	27.7	
D71848 (626510)	3	<10	<5	718	<10	<10	7	0.15	<5	<50	23.0	<1	5	64.2	
D71849 (626511)	3	<10	<5	783	<10	<10	<5	0.12	<5	<50	20.4	<1	4	48.0	
D71850 (626512)	3	<10	<5	838	<10	<10	<5	0.14	<5	<50	23.7	<1	7	46.9	
D71851 (626513)	4	<10	<5	849	<10	<10	<5	0.17	<5	<50	37.5	<1	5	57.0	
D71852 (626514)	1	<10	<5	82	<10	<10	<5	<0.01	<5	<50	0.8	<1	2	4.9	
D71853 (626515)	3	<10	<5	896	<10	<10	<5	0.13	<5	<50	22.3	<1	4	49.6	
D71854 (626516)	9	<10	<5	690	<10	<10	<5	0.27	<5	<50	70.2	<1	9	94.1	
D71855 (626517)	9	<10	<5	762	<10	<10	<5	0.27	<5	<50	78.2	<1	9	65.4	
D71856 (626518)	4	<10	<5	776	<10	<10	<5	0.16	<5	<50	32.3	<1	6	54.8	
D71857 (626519)	3	<10	<5	801	<10	<10	<5	0.15	<5	<50	26.0	<1	5	56.6	
D71858 (626520)	3	<10	<5	784	<10	<10	<5	0.15	<5	<50	25.3	<1	5	53.4	
D71859 (626521)	3	<10	<5	844	<10	<10	<5	0.14	<5	<50	24.0	<1	4	43.8	
D71860 (626522)	3	<10	<5	873	<10	<10	<5	0.14	<5	<50	23.8	<1	6	48.5	
D71861 (626523)	3	<10	<5	742	<10	<10	<5	0.14	<5	<50	25.9	<1	5	53.5	
D71862 (626524)	3	<10	<5	711	<10	<10	5	0.10	<5	<50	23.5	<1	5	43.5	
D71863 (626525)	2	<10	<5	630	<10	<10	<5	0.08	<5	<50	20.1	<1	4	30.2	
D71864 (626526)	3	<10	<5	696	<10	<10	5	0.12	<5	<50	21.1	<1	5	41.8	
D71865 (626527)	2	<10	<5	652	<10	<10	7	0.07	<5	<50	11.7	<1	4	24.1	
D71866 (626528)	47	<10	<5	109	<10	<10	<5	0.69	<5	<50	323	<1	22	78.0	
D71867 (626529)	5	<10	<5	759	<10	<10	<5	0.17	<5	<50	39.2	<1	7	47.9	
D71868 (626530)	3	<10	<5	684	<10	<10	<5	0.12	<5	<50	18.0	<1	4	50.1	
D71869 (626531)	5	<10	<5	782	<10	<10	<5	0.19	<5	<50	41.8	<1	7	74.9	
D71870 (626532)	3	<10	<5	641	<10	<10	<5	0.13	<5	<50	23.2	<1	5	51.0	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 07, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D71871 (626533)	3	<10	<5	577	<10	<10	10	0.13	<5	<50	26.9	<1	7	47.8
D71872 (626534)	1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	2.3
D71873 (626535)	4	<10	<5	696	<10	<10	<5	0.16	<5	<50	32.7	<1	7	54.5
D71874 (626536)	3	<10	<5	815	<10	<10	<5	0.13	<5	<50	22.6	<1	5	49.5
D71875 (626537)	4	<10	<5	906	<10	<10	<5	0.16	<5	<50	33.3	<1	7	50.1
D71876 (626538)	6	<10	<5	781	<10	<10	<5	0.16	<5	<50	42.5	<1	7	50.0
D71877 (626539)	6	<10	<5	656	<10	<10	<5	0.20	<5	<50	47.4	<1	8	59.3
D71878 (626540)	6	<10	<5	655	<10	<10	<5	0.21	<5	<50	48.3	<1	8	59.4
D71879 (626541)	29	<10	<5	669	<10	<10	<5	0.46	<5	<50	204	<1	18	125
D71880 (626542)	5	<10	<5	593	<10	<10	<5	0.19	<5	<50	42.5	<1	8	59.4
D71881 (626543)	6	<10	<5	711	<10	<10	<5	0.24	<5	<50	50.7	<1	9	105
D71882 (626544)	7	<10	<5	655	<10	<10	<5	0.21	<5	<50	57.5	<1	8	87.9
D71883 (626545)	5	<10	<5	629	<10	<10	<5	0.19	<5	<50	43.2	<1	8	74.4
D71884 (626546)	3	<10	<5	924	<10	<10	<5	0.16	<5	<50	27.2	<1	6	62.4
D71885 (626547)	3	<10	<5	871	<10	<10	<5	0.17	<5	<50	28.3	<1	6	57.1
D71886 (626548)	35	<10	<5	247	<10	<10	<5	0.89	<5	<50	253	<1	22	89.3
D71887 (626549)	3	<10	<5	916	<10	<10	<5	0.16	<5	<50	25.1	<1	6	47.7
D71888 (626550)	6	<10	<5	593	<10	<10	<5	0.22	<5	<50	48.7	<1	11	135
D71889 (626551)	7	<10	<5	619	<10	<10	<5	0.23	<5	<50	50.5	<1	9	194
D71890 (626552)	9	<10	<5	798	<10	<10	<5	0.22	<5	<50	55.2	<1	18	118
D71891 (626553)	4	<10	<5	636	<10	<10	<5	0.15	<5	<50	31.5	<1	7	75.3
D71892 (626554)	1	<10	<5	77	<10	<10	<5	<0.01	<5	<50	1.0	1	2	3.0
D71893 (626555)	4	<10	<5	740	<10	<10	<5	0.15	<5	<50	31.4	<1	6	63.9
D71894 (626556)	23	<10	6	771	<10	<10	<5	0.25	<5	<50	72.1	<1	34	115
D71895 (626557)	5	<10	<5	820	<10	<10	<5	0.20	<5	<50	42.5	<1	12	68.1
D71896 (626558)	3	<10	<5	759	<10	<10	<5	0.15	<5	<50	25.4	<1	5	59.5
D71897 (626559)	7	<10	<5	929	<10	<10	<5	0.21	<5	<50	51.9	<1	10	65.7
D71898 (626560)	7	<10	<5	926	<10	<10	<5	0.20	<5	<50	51.8	<1	10	64.3
D71899 (626561)	5	<10	<5	733	<10	<10	<5	0.16	<5	<50	35.2	<1	8	51.2
D71900 (626562)	3	<10	<5	722	<10	<10	<5	0.14	<5	<50	25.3	<1	5	48.5
D71901 (626563)	3	<10	<5	697	<10	<10	<5	0.15	<5	<50	27.4	<1	5	53.7
D71902 (626564)	4	<10	<5	715	<10	<10	<5	0.17	<5	<50	34.9	<1	6	60.4

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019					DATE REPORTED: Nov 07, 2019					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
D71903 (626565)	6	<10	<5	713	<10	<10	<5	0.21	<5	<50	42.6	<1	10	70.7	
D71904 (626566)	4	<10	<5	871	<10	<10	<5	0.17	<5	<50	32.1	<1	7	54.5	
D71905 (626567)	6	<10	<5	828	<10	<10	<5	0.20	<5	<50	47.0	<1	7	60.7	
D71906 (626568)	35	<10	<5	248	<10	<10	<5	0.90	<5	<50	252	<1	22	92.0	
D71907 (626569)	3	<10	<5	747	<10	<10	<5	0.16	<5	<50	25.8	<1	5	54.4	
D71908 (626570)	7	<10	<5	769	<10	<10	<5	0.21	<5	<50	49.1	<1	10	67.4	
D71909 (626571)	1	<10	<5	174	<10	<10	16	0.02	<5	<50	7.0	<1	4	11.2	
D71910 (626572)	<1	<10	<5	<1	<10	<10	<5	<0.01	<5	<50	<0.5	<1	<1	<0.5	

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DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 07, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Zr
	Unit:	ppm
	RDL:	5
D71839 (626501)		114
D71840 (626502)		74
D71841 (626503)		95
D71842 (626504)		10
D71843 (626505)		111
D71844 (626506)		116
D71845 (626507)		111
D71846 (626508)		93
D71847 (626509)		<5
D71848 (626510)		96
D71849 (626511)		100
D71850 (626512)		108
D71851 (626513)		103
D71852 (626514)		<5
D71853 (626515)		97
D71854 (626516)		76
D71855 (626517)		85
D71856 (626518)		87
D71857 (626519)		115
D71858 (626520)		107
D71859 (626521)		106
D71860 (626522)		110
D71861 (626523)		110
D71862 (626524)		111
D71863 (626525)		22
D71864 (626526)		111
D71865 (626527)		24
D71866 (626528)		54
D71867 (626529)		115
D71868 (626530)		51
D71869 (626531)		117
D71870 (626532)		89

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532021

PROJECT: AGAT00824

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D71871 (626533)				101
D71872 (626534)				7
D71873 (626535)				114
D71874 (626536)				112
D71875 (626537)				116
D71876 (626538)				112
D71877 (626539)				110
D71878 (626540)				114
D71879 (626541)				76
D71880 (626542)				120
D71881 (626543)				136
D71882 (626544)				118
D71883 (626545)				122
D71884 (626546)				114
D71885 (626547)				113
D71886 (626548)				97
D71887 (626549)				116
D71888 (626550)				116
D71889 (626551)				100
D71890 (626552)				123
D71891 (626553)				96
D71892 (626554)				<5
D71893 (626555)				106
D71894 (626556)				152
D71895 (626557)				127
D71896 (626558)				104
D71897 (626559)				122
D71898 (626560)				125
D71899 (626561)				101
D71900 (626562)				94
D71901 (626563)				116
D71902 (626564)				119

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AGAT WORK ORDER: 19T532021

PROJECT: AGAT00824

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 07, 2019

SAMPLE TYPE: Drill Core


Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
D71903 (626565)	122
D71904 (626566)	122
D71905 (626567)	115
D71906 (626568)	93
D71907 (626569)	117
D71908 (626570)	114
D71909 (626571)	67
D71910 (626572)	<5

Comments: RDL - Reported Detection Limit

626501-626572 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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AGAT WORK ORDER: 19T532021

PROJECT: AGAT00824

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 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 16, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 07, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D71839 (626501)			0.004
D71840 (626502)			0.006
D71841 (626503)			0.004
D71842 (626504)			0.002
D71843 (626505)			0.003
D71844 (626506)			0.003
D71845 (626507)			0.004
D71846 (626508)			0.337
D71847 (626509)			0.004
D71848 (626510)			0.008
D71849 (626511)			0.003
D71850 (626512)			0.003
D71851 (626513)			0.004
D71852 (626514)			0.002
D71853 (626515)			0.002
D71854 (626516)			0.003
D71855 (626517)			0.004
D71856 (626518)			0.003
D71857 (626519)			0.003
D71858 (626520)			0.003
D71859 (626521)			0.009
D71860 (626522)			0.005
D71861 (626523)			0.005
D71862 (626524)			0.005
D71863 (626525)			0.002
D71864 (626526)			0.006
D71865 (626527)			0.001
D71866 (626528)			0.545
D71867 (626529)			0.079
D71868 (626530)			0.014
D71869 (626531)			0.015
D71870 (626532)			0.006

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AGAT WORK ORDER: 19T532021

PROJECT: AGAT00824

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D71871 (626533)			0.004
D71872 (626534)			0.003
D71873 (626535)			0.003
D71874 (626536)			0.010
D71875 (626537)			0.003
D71876 (626538)			0.005
D71877 (626539)			0.003
D71878 (626540)			0.004
D71879 (626541)			0.008
D71880 (626542)			0.006
D71881 (626543)			0.006
D71882 (626544)			0.012
D71883 (626545)			0.010
D71884 (626546)			0.003
D71885 (626547)			0.004
D71886 (626548)			0.34
D71887 (626549)			0.007
D71888 (626550)			0.004
D71889 (626551)			0.004
D71890 (626552)			0.004
D71891 (626553)			0.003
D71892 (626554)			0.002
D71893 (626555)			0.041
D71894 (626556)			0.014
D71895 (626557)			0.008
D71896 (626558)			0.015
D71897 (626559)			0.020
D71898 (626560)			0.020
D71899 (626561)			0.005
D71900 (626562)			0.004
D71901 (626563)			0.005
D71902 (626564)			0.003

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AGAT WORK ORDER: 19T532021

PROJECT: AGAT00824

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
D71903 (626565)				0.003
D71904 (626566)				0.003
D71905 (626567)				0.005
D71906 (626568)				0.34
D71907 (626569)				0.002
D71908 (626570)				0.003
D71909 (626571)				0.007
D71910 (626572)				0.001

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 19T532021

PROJECT: AGAT00824

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MISSISSAUGA, ONTARIO
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 16, 2019	DATE RECEIVED: Oct 17, 2019	DATE REPORTED: Nov 07, 2019	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D71839 (626501)		81.15
D71857 (626519)		82.40
D71877 (626539)		88.66
D71897 (626559)		85.88
D71899 (626561)		78.43

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532021

PROJECT: AGAT00824

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 16, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D71839 (626501)		93
D71867 (626529)		94
D71893 (626555)		94

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	626501	0.6	0.5	18.2%	626515	< 0.5	< 0.5	0.0%	626526	0.6	0.6	0.0%	626540	0.6	0.6	0.0%
Al	626501	7.53	7.66	1.7%	626515	8.01	7.94	0.9%	626526	7.94	8.00	0.8%	626540	8.14	8.11	0.4%
As	626501	1	2		626515	2	< 1		626526	< 1	< 1	0.0%	626540	1	< 1	
Ba	626501	1170	1140	2.6%	626515	1020	1020	0.0%	626526	1010	974	3.6%	626540	1020	1010	1.0%
Be	626501	2.5	2.6	3.9%	626515	2.3	2.3	0.0%	626526	1.93	1.98	2.6%	626540	1.96	1.88	4.2%
Bi	626501	< 1	< 1	0.0%	626515	< 1	< 1	0.0%	626526	< 1	< 1	0.0%	626540	< 1	< 1	0.0%
Ca	626501	1.58	1.64	3.7%	626515	1.72	1.73	0.6%	626526	1.44	1.47	2.1%	626540	2.57	2.59	0.8%
Cd	626501	< 0.5	< 0.5	0.0%	626515	< 0.5	< 0.5	0.0%	626526	< 0.5	< 0.5	0.0%	626540	< 0.5	< 0.5	0.0%
Ce	626501	51	50	2.0%	626515	49	51	4.0%	626526	58	58	0.0%	626540	71	70	1.4%
Co	626501	5.4	5.7	5.4%	626515	2.7	2.6	3.8%	626526	2.29	2.23	2.7%	626540	7.26	7.11	2.1%
Cr	626501	39.9	45.3	12.7%	626515	20.5	25.1	20.2%	626526	29.7	29.3	1.4%	626540	38.3	36.0	6.2%
Cu	626501	5.96	5.09	15.7%	626515	20.9	20.2	3.4%	626526	27.0	25.0	7.7%	626540	22.1	22.3	0.9%
Fe	626501	1.50	1.55	3.3%	626515	1.30	1.30	0.0%	626526	1.21	1.21	0.0%	626540	2.12	2.11	0.5%
Ga	626501	19	20	5.1%	626515	21	20	4.9%	626526	20	20	0.0%	626540	20	21	4.9%
In	626501	< 1	< 1	0.0%	626515	< 1	< 1	0.0%	626526	< 1	1		626540	< 1	< 1	0.0%
K	626501	2.21	2.20	0.5%	626515	2.40	2.37	1.3%	626526	2.88	2.82	2.1%	626540	2.42	2.44	0.8%
La	626501	25	25	0.0%	626515	24	24	0.0%	626526	30	29	3.4%	626540	35	34	2.9%
Li	626501	19	22	14.6%	626515	24	23	4.3%	626526	14	14	0.0%	626540	33	33	0.0%
Mg	626501	0.615	0.674	9.2%	626515	0.41	0.40	2.5%	626526	0.31	0.31	0.0%	626540	0.943	0.934	1.0%
Mn	626501	341	352	3.2%	626515	225	229	1.8%	626526	219	221	0.9%	626540	457	461	0.9%
Mo	626501	6.1	6.1	0.0%	626515	6.3	6.3	0.0%	626526	6.14	6.21	1.1%	626540	5.46	5.65	3.4%
Na	626501	4.10	4.24	3.4%	626515	3.79	3.70	2.4%	626526	3.65	3.74	2.4%	626540	2.97	3.01	1.3%
Ni	626501	14.9	15.3	2.6%	626515	8.1	8.5	4.8%	626526	8.8	9.1	3.4%	626540	27.6	26.9	2.6%
P	626501	365	401	9.4%	626515	386	392	1.5%	626526	365	358	1.9%	626540	702	683	2.7%
Pb	626501	< 20	< 20	0.0%	626515	< 20	< 20	0.0%	626526	21	20	4.9%	626540	< 20	< 20	0.0%
Rb	626501	< 50	< 50	0.0%	626515	< 50	< 50	0.0%	626526	< 50	< 50	0.0%	626540	< 50	< 50	0.0%
S	626501	0.066	0.063	4.7%	626515	0.12	0.12	0.0%	626526	0.05	0.05	0.0%	626540	0.257	0.254	1.2%
Sb	626501	< 1	< 1	0.0%	626515	< 1	< 1	0.0%	626526	< 1	< 1	0.0%	626540	< 1	< 1	0.0%
Sc	626501	4	4	0.0%	626515	3	3	0.0%	626526	3	3	0.0%	626540	6	6	0.0%
Se	626501	< 10	< 10	0.0%	626515	< 10	< 10	0.0%	626526	< 10	< 10	0.0%	626540	< 10	< 10	0.0%
Sn	626501	< 5	< 5	0.0%	626515	< 5	< 5	0.0%	626526	< 5	< 5	0.0%	626540	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	626501	501	516	2.9%	626515	896	875	2.4%	626526	696	702	0.9%	626540	655	661	0.9%
Ta	626501	< 10	< 10	0.0%	626515	< 10	< 10	0.0%	626526	< 10	< 10	0.0%	626540	< 10	< 10	0.0%
Te	626501	< 10	< 10	0.0%	626515	< 10	< 10	0.0%	626526	< 10	< 10	0.0%	626540	< 10	< 10	0.0%
Th	626501	< 5	< 5	0.0%	626515	< 5	< 5	0.0%	626526	5	5	0.0%	626540	< 5	< 5	0.0%
Ti	626501	0.14	0.14	0.0%	626515	0.13	0.13	0.0%	626526	0.12	0.12	0.0%	626540	0.21	0.21	0.0%
Tl	626501	< 5	< 5	0.0%	626515	< 5	< 5	0.0%	626526	< 5	< 5	0.0%	626540	< 5	< 5	0.0%
U	626501	< 50	< 50	0.0%	626515	< 50	< 50	0.0%	626526	< 50	< 50	0.0%	626540	< 50	< 50	0.0%
V	626501	27.7	31.1	11.6%	626515	22.3	22.4	0.4%	626526	21.1	21.1	0.0%	626540	48.3	47.8	1.0%
W	626501	< 1	< 1	0.0%	626515	< 1	< 1	0.0%	626526	< 1	< 1	0.0%	626540	< 1	< 1	0.0%
Y	626501	5	5	0.0%	626515	4	4	0.0%	626526	5	4	22.2%	626540	8	8	0.0%
Zn	626501	49.8	48.2	3.3%	626515	49.6	48.8	1.6%	626526	41.8	44.2	5.6%	626540	59.4	59.7	0.5%
Zr	626501	114	112	1.8%	626515	97	101	4.0%	626526	111	112	0.9%	626540	114	114	0.0%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	626551	0.69	0.61	12.3%	626565	0.43	0.50	15.1%								
Al	626551	6.12	5.84	4.7%	626565	7.64	7.52	1.6%								
As	626551	< 1	< 1	0.0%	626565	< 1	< 1	0.0%								
Ba	626551	675	640	5.3%	626565	685	680	0.7%								
Be	626551	2.22	1.72	25.4%	626565	2.20	2.11	4.2%								
Bi	626551	< 1	< 1	0.0%	626565	< 1	< 1	0.0%								
Ca	626551	2.57	1.92	29.0%	626565	2.04	2.04	0.0%								
Cd	626551	0.6	< 0.5		626565	< 0.5	< 0.5	0.0%								
Ce	626551	77	57	29.9%	626565	65	66	1.5%								
Co	626551	8.3	6.9	18.4%	626565	6.3	5.9	6.6%								
Cr	626551	50.6	38.8	26.4%	626565	50.6	53.1	4.8%								
Cu	626551	20.5	15.9	25.3%	626565	< 0.5	< 0.5	0.0%								
Fe	626551	2.31	1.76	27.0%	626565	2.02	1.99	1.5%								
Ga	626551	20	16	22.2%	626565	21	20	4.9%								
In	626551	< 1	< 1	0.0%	626565	< 1	< 1	0.0%								
K	626551	2.08	1.58	27.3%	626565	1.76	1.73	1.7%								
La	626551	28	28	0.0%	626565	33	32	3.1%								
Li	626551	18	17	5.7%	626565	35	34	2.9%								
Mg	626551	1.09	0.81	29.5%	626565	0.81	0.80	1.2%								
Mn	626551	599	453	27.8%	626565	368	363	1.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	626551	7.4	5.8	24.2%	626565	4.9	5.2	5.9%								
Na	626551	3.53	2.69	27.0%	626565	3.48	3.46	0.6%								
Ni	626551	32.5	25.9	22.6%	626565	20.5	19.7	4.0%								
P	626551	761	597	24.2%	626565	593	583	1.7%								
Pb	626551	38	30	23.5%	626565	< 20	< 20	0.0%								
Rb	626551	< 50	< 50	0.0%	626565	< 50	< 50	0.0%								
S	626551	0.482	0.374	25.2%	626565	0.05	0.05	0.0%								
Sb	626551	< 1	< 1	0.0%	626565	< 1	< 1	0.0%								
Sc	626551	7	5		626565	6	6	0.0%								
Se	626551	< 10	< 10	0.0%	626565	< 10	< 10	0.0%								
Sn	626551	< 5	< 5	0.0%	626565	< 5	< 5	0.0%								
Sr	626551	619	467	28.0%	626565	713	712	0.1%								
Ta	626551	< 10	< 10	0.0%	626565	< 10	< 10	0.0%								
Te	626551	< 10	< 10	0.0%	626565	< 10	< 10	0.0%								
Th	626551	< 5	< 5	0.0%	626565	< 5	< 5	0.0%								
Ti	626551	0.234	0.185	23.4%	626565	0.207	0.205	1.0%								
Tl	626551	< 5	< 5	0.0%	626565	< 5	< 5	0.0%								
U	626551	< 50	< 50	0.0%	626565	< 50	< 50	0.0%								
V	626551	50.5	40.5	22.0%	626565	42.6	41.7	2.1%								
W	626551	< 1	< 1	0.0%	626565	< 1	< 1	0.0%								
Y	626551	9	8	11.8%	626565	10	10	0.0%								
Zn	626551	194	148	26.9%	626565	70.7	70.9	0.3%								
Zr	626551	100	90	10.5%	626565	122	122	0.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	626501	0.004	0.004	10.1%	626515	0.002	0.002	16%	626526	0.006	0.006	3.3%	626540	0.004	0.003	28.6%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	626551	0.004	0.005	12.9%	626565	0.003	0.002	18.2%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.94	100%	90% - 110%	8.17	8.23	101%	90% - 110%	6.96	6.9	99%	90% - 110%	4.75	4.86	102%	90% - 110%
As					26	28	108%	90% - 110%	124	142	115%	90% - 110%				
Ba	340	346	102%	90% - 110%	540	543	101%	90% - 110%	186	185	99%	90% - 110%	216	214	99%	90% - 110%
Be	2.6	2.9	110%	90% - 110%	4.0	3.7	93%	90% - 110%								
Ca	5.72	5.91	103%	90% - 110%	0.907	0.896	99%	90% - 110%	4.01	3.94	98%	90% - 110%	10	10	97%	90% - 110%
Ce	122	116	95%	90% - 110%	98	102	104%	90% - 110%	24	23	95%	90% - 110%				
Co									22.1	21.7	98%	90% - 110%	191	181	95%	90% - 110%
Cr					60.3	64.6	107%	90% - 110%					670	618	92%	90% - 110%
Cu					150	159	106%	90% - 110%	88.6	82.5	93%	90% - 110%	7120	7176	101%	90% - 110%
Fe	4.34	4.21	97%	90% - 110%	3.77	3.61	96%	90% - 110%	7.56	7.13	94%	90% - 110%	12.71	11.98	94%	90% - 110%
Ga	35	36	102%	90% - 110%												
K	1.37	1.47	107%	90% - 110%					2.021	2.095	104%	90% - 110%	0.1021	0.112	110%	90% - 110%
La	58	56	96%	90% - 110%	44	45	102%	90% - 110%					8.47	8.88	105%	90% - 110%
Li	37	40	109%	90% - 110%	47	50	107%	90% - 110%								
Mg	0.325	0.315	97%	90% - 110%	1.10	1.08	98%	90% - 110%	2.412	2.435	101%	90% - 110%	7.41	7.54	102%	90% - 110%
Mn					780	773	99%	90% - 110%	1510	1489	99%	90% - 110%				
Mo					14	14	99%	90% - 110%								
Na	5.267	5.588	106%	90% - 110%	1.624	1.741	107%	90% - 110%	0.617	0.661	107%	90% - 110%	0.112	0.123	110%	90% - 110%
Ni					32	35	109%	90% - 110%	77.1	79.3	103%	90% - 110%	2480	2375	96%	90% - 110%
P					750	782	104%	90% - 110%	892	934	105%	90% - 110%	731	743	102%	90% - 110%
Pb					31	28	90%	90% - 110%								
S									0.348	0.334	96%	90% - 110%				
Sc	1.1	1.1	104%	90% - 110%	12	13	105%	90% - 110%					21.33	21.88	103%	90% - 110%
Sr	1191	1153	97%	90% - 110%	144	147	102%	90% - 110%	92.8	90.9	98%	90% - 110%	39	37	96%	90% - 110%
Ti	0.172	0.172	100%	90% - 110%	0.53	0.49	92%	90% - 110%					0.419	0.419	100%	90% - 110%
V	8	8	102%	90% - 110%	77	81	106%	90% - 110%					158	173	109%	90% - 110%
Y	119	122	103%	90% - 110%									12.67	13.09	103%	90% - 110%
Zn	93	102	109%	90% - 110%	130	130	100%	90% - 110%	208	212	102%	90% - 110%	112	107	95%	90% - 110%
Zr													35.7	38.3	107%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.70	97%	90% - 110%	6.56	6.27	96%	90% - 110%	1.063	1.04	97%	90% - 110%	2.01	2.02	101%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00824
 SAMPLING SITE:

AGAT WORK ORDER: 19T532021
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00826

AGAT WORK ORDER: 19T532024

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Nov 07, 2019

PAGES (INCLUDING COVER): 21

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 19T532024

PROJECT: AGAT00826

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 17, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 07, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
D71911 (626646)		2.46
D71912 (626647)		0.60
D71913 (626648)		1.68
D71914 (626649)		1.34
D71915 (626650)		3.27
D71916 (626651)		2.26
D71917 (626652)		2.20
D71918 (626653)		2.20
D71919 (626654)		2.29
D71920 (626655)		2.13
D71921 (626656)		2.18
D71922 (626657)		2.20
D71923 (626658)		2.38
D71924 (626659)		2.12
D71925 (626660)		2.20
D71926 (626661)		0.07
D71927 (626662)		2.05
D71928 (626663)		2.09
D71929 (626664)		2.15
D71930 (626665)		2.22
D71931 (626666)		2.12
D71932 (626667)		0.59
D71933 (626668)		2.24
D71934 (626669)		2.30
D71935 (626670)		2.14
D71936 (626671)		2.18
D71937 (626672)		2.36
D71938 (626673)		2.36
D71939 (626674)		2.15
D71940 (626675)		2.20
D71941 (626676)		1.57

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532024

PROJECT: AGAT00826

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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Oct 17, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
D71942 (626677)		1.34
D71943 (626678)		1.97
D71944 (626679)		2.23
D71945 (626680)		2.44
D71946 (626681)		0.07
D71947 (626682)		2.00
D71948 (626683)		2.07
D71949 (626684)		2.25
D71950 (626685)		2.08
D71951 (626686)		2.23
D71952 (626687)		0.67
D71953 (626688)		2.13
D71954 (626689)		2.18
D71955 (626690)		2.25
D71956 (626691)		2.28
D71957 (626692)		2.26
D71958 (626693)		2.26
D71959 (626694)		2.51
D71960 (626695)		2.25
D71961 (626696)		2.25
D71962 (626697)		2.32
D71963 (626698)		1.93
D71964 (626699)		2.33

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532024

PROJECT: AGAT00826

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 17, 2019	DATE RECEIVED: Oct 17, 2019							DATE REPORTED: Nov 07, 2019					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71911 (626646)	0.5	8.36	2	636	2.8	<1	1.64	<0.5	58	3.7	18.8	24.3	1.63	24	
D71912 (626647)	<0.5	0.07	2	17	<0.5	<1	32.8	<0.5	<1	0.6	3.1	1.3	0.14	<5	
D71913 (626648)	0.9	7.13	<1	385	1.1	<1	0.83	<0.5	8	<0.5	6.6	7.1	0.52	21	
D71914 (626649)	<0.5	7.56	<1	389	1.2	<1	0.65	<0.5	9	<0.5	7.7	1.4	0.53	24	
D71915 (626650)	0.6	8.28	1	814	2.3	<1	1.71	<0.5	65	3.2	14.2	29.7	1.52	26	
D71916 (626651)	0.6	8.40	2	853	2.0	<1	1.80	<0.5	61	3.5	15.9	45.6	1.58	24	
D71917 (626652)	0.5	8.07	<1	838	2.5	<1	1.79	<0.5	58	3.7	19.6	22.3	1.55	24	
D71918 (626653)	<0.5	8.15	<1	863	2.4	<1	1.80	<0.5	59	3.6	14.4	21.5	1.51	23	
D71919 (626654)	<0.5	8.32	<1	965	2.4	<1	1.97	<0.5	77	5.7	23.9	1.3	2.01	25	
D71920 (626655)	0.5	8.28	<1	903	2.2	<1	2.35	<0.5	86	7.2	30.8	1.3	2.27	25	
D71921 (626656)	<0.5	8.03	<1	797	1.7	<1	1.57	<0.5	57	3.8	14.0	1.3	1.46	23	
D71922 (626657)	0.5	8.08	1	1090	2.1	<1	1.58	<0.5	55	2.8	13.0	2.0	1.27	23	
D71923 (626658)	0.5	8.23	2	852	2.1	<1	1.56	<0.5	50	1.8	12.3	1.4	1.17	24	
D71924 (626659)	<0.5	8.29	<1	1060	1.9	<1	1.36	<0.5	49	1.9	11.6	1.1	1.16	24	
D71925 (626660)	0.5	7.86	<1	873	1.9	<1	1.34	<0.5	45	1.6	13.5	1.8	1.09	22	
D71926 (626661)	<0.5	7.50	<1	152	0.5	<1	6.80	<0.5	12	39.1	135	178	8.22	23	
D71927 (626662)	<0.5	8.40	2	882	2.1	<1	1.43	<0.5	52	2.1	10.8	1.9	1.14	25	
D71928 (626663)	<0.5	8.20	<1	1020	1.8	<1	1.78	<0.5	60	3.5	15.9	1.8	1.55	23	
D71929 (626664)	<0.5	8.58	1	831	1.9	<1	2.19	<0.5	65	4.5	20.1	6.3	1.82	25	
D71930 (626665)	0.7	8.29	<1	771	1.9	<1	2.26	<0.5	86	7.3	25.6	63.5	2.09	23	
D71931 (626666)	0.8	8.21	<1	906	2.1	<1	2.47	<0.5	94	7.8	27.1	25.4	2.29	23	
D71932 (626667)	<0.5	0.07	1	19	<0.5	<1	31.5	<0.5	<1	0.7	4.8	4.0	0.15	<5	
D71933 (626668)	0.8	8.19	3	1180	1.8	<1	1.84	0.5	70	4.5	16.2	13.3	1.75	23	
D71934 (626669)	0.6	7.86	<1	879	1.8	<1	2.09	0.6	82	5.3	17.5	16.8	1.80	22	
D71935 (626670)	0.6	7.84	<1	877	1.8	<1	1.93	<0.5	72	5.3	19.1	17.8	1.74	22	
D71936 (626671)	0.6	8.06	<1	895	1.7	<1	2.45	<0.5	62	12.6	37.5	50.2	3.15	23	
D71937 (626672)	0.7	8.42	<1	420	1.9	<1	2.99	0.7	61	15.3	55.2	82.7	3.78	24	
D71938 (626673)	0.7	8.34	<1	422	1.9	<1	3.09	0.9	60	15.5	48.9	77.8	3.63	23	
D71939 (626674)	0.5	7.93	3	577	1.8	<1	1.65	<0.5	75	5.6	20.5	25.3	1.86	24	
D71940 (626675)	0.6	8.02	<1	726	2.0	<1	1.73	<0.5	59	4.2	19.3	17.0	1.73	23	
D71941 (626676)	0.6	7.68	1	477	1.9	<1	1.84	<0.5	58	6.5	16.8	17.1	1.85	21	
D71942 (626677)	<0.5	7.58	<1	1020	2.3	<1	1.46	<0.5	32	4.0	20.9	15.3	1.54	22	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532024

PROJECT: AGAT00826

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 17, 2019	DATE RECEIVED: Oct 17, 2019							DATE REPORTED: Nov 07, 2019				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
D71943 (626678)	0.6	7.05	<1	950	1.9	<1	1.59	<0.5	47	4.9	18.0	18.6	1.62	20	
D71944 (626679)	0.6	7.78	3	593	1.9	<1	1.79	<0.5	61	6.1	15.7	12.2	1.53	21	
D71945 (626680)	0.6	7.87	4	979	5.6	<1	1.54	<0.5	59	3.4	11.6	8.1	1.29	21	
D71946 (626681)	<0.5	7.53	<1	205	0.7	<1	6.27	<0.5	27	36.1	139	120	7.84	22	
D71947 (626682)	1.1	7.92	2	1020	1.6	<1	1.44	<0.5	65	4.3	22.1	13.1	1.75	22	
D71948 (626683)	0.8	7.99	<1	966	1.6	<1	1.39	<0.5	62	3.8	14.8	9.1	1.43	22	
D71949 (626684)	0.8	6.02	2	865	3.1	<1	2.52	<0.5	72	22.0	88.9	41.5	3.44	19	
D71950 (626685)	0.6	8.96	3	1950	1.8	<1	1.45	<0.5	58	2.3	11.6	11.7	1.19	25	
D71951 (626686)	0.7	8.49	<1	285	2.3	<1	2.07	<0.5	58	5.1	21.1	14.7	1.60	26	
D71952 (626687)	<0.5	0.08	1	23	<0.5	<1	30.2	<0.5	<1	0.7	5.2	0.9	0.19	<5	
D71953 (626688)	0.9	7.37	3	608	1.9	<1	1.68	0.6	59	3.5	13.0	11.3	1.31	22	
D71954 (626689)	1.0	7.94	<1	663	1.9	<1	1.75	<0.5	62	4.0	13.6	18.2	1.55	24	
D71955 (626690)	1.1	7.86	1	1040	1.8	<1	1.57	0.5	63	2.7	12.9	8.7	1.37	22	
D71956 (626691)	0.9	7.31	5	864	1.7	<1	1.93	<0.5	43	2.8	17.9	4.6	1.35	23	
D71957 (626692)	1.0	7.79	3	891	1.9	<1	1.52	<0.5	49	2.8	14.2	5.8	1.44	25	
D71958 (626693)	0.9	7.93	4	894	1.8	<1	1.49	<0.5	56	3.0	15.0	6.0	1.43	22	
D71959 (626694)	0.9	7.65	2	712	1.7	<1	1.50	<0.5	52	2.1	12.5	7.0	1.15	23	
D71960 (626695)	1.0	7.66	2	736	1.8	<1	1.60	<0.5	44	3.2	15.4	9.1	1.47	25	
D71961 (626696)	0.7	8.14	2	419	2.0	<1	1.72	<0.5	45	1.9	12.3	6.3	1.02	25	
D71962 (626697)	0.6	8.29	<1	973	2.2	<1	1.75	<0.5	66	2.5	11.1	6.1	1.23	24	
D71963 (626698)	0.7	7.63	3	835	3.2	<1	1.89	<0.5	54	2.5	15.0	7.3	1.37	22	
D71964 (626699)	0.6	7.74	<1	708	2.5	<1	1.84	<0.5	51	2.3	10.9	8.7	1.27	23	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532024

PROJECT: AGAT00826

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 17, 2019	DATE RECEIVED: Oct 17, 2019					DATE REPORTED: Nov 07, 2019					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
D71911 (626646)	<1	1.68	21	27	0.46	290	7.1	4.01	11.1	408	22	165	0.07	<1	
D71912 (626647)	<1	0.01	<2	1	1.13	105	1.9	0.03	0.7	59	<20	<50	0.08	<1	
D71913 (626648)	<1	4.27	3	5	0.06	70	5.8	2.68	2.5	51	39	276	0.02	<1	
D71914 (626649)	<1	4.79	4	7	0.05	82	5.7	2.81	2.1	61	39	291	0.01	<1	
D71915 (626650)	<1	2.15	22	22	0.46	310	8.1	3.75	8.9	459	<20	175	0.15	<1	
D71916 (626651)	<1	2.03	22	24	0.50	243	6.0	3.75	10.6	398	<20	146	0.12	<1	
D71917 (626652)	<1	1.87	22	23	0.46	234	6.9	3.77	12.0	390	<20	128	0.06	<1	
D71918 (626653)	<1	1.92	21	23	0.47	230	6.0	3.78	11.5	390	<20	132	0.05	<1	
D71919 (626654)	<1	2.26	27	33	0.78	314	4.4	3.68	18.5	567	<20	153	0.05	<1	
D71920 (626655)	<1	2.15	30	29	0.96	393	4.1	3.73	23.7	693	<20	129	0.05	<1	
D71921 (626656)	<1	1.92	20	21	0.46	215	4.2	3.73	10.2	376	<20	124	0.02	<1	
D71922 (626657)	<1	2.09	19	19	0.40	219	4.6	3.99	7.6	343	<20	124	0.05	<1	
D71923 (626658)	<1	1.71	17	12	0.28	155	6.5	4.22	5.0	271	<20	93	0.03	<1	
D71924 (626659)	<1	2.38	17	10	0.27	149	5.6	3.91	4.4	287	<20	129	0.02	<1	
D71925 (626660)	<1	2.07	15	8	0.26	147	5.6	3.77	4.4	234	<20	109	0.03	<1	
D71926 (626661)	<1	0.20	3	13	4.53	1480	1.5	2.34	86.2	409	<20	<50	0.19	<1	
D71927 (626662)	<1	2.36	18	16	0.29	165	6.0	3.95	4.4	295	<20	133	0.02	<1	
D71928 (626663)	<1	1.96	21	29	0.53	328	6.1	3.67	9.9	371	<20	135	0.03	<1	
D71929 (626664)	<1	1.80	24	29	0.59	394	8.2	3.90	12.0	450	<20	122	0.03	<1	
D71930 (626665)	<1	1.95	30	35	0.91	623	7.9	3.60	23.0	675	<20	152	0.26	<1	
D71931 (626666)	<1	1.81	33	32	1.01	653	6.0	3.49	27.6	708	<20	123	0.43	<1	
D71932 (626667)	<1	<0.01	<2	1	1.13	90	2.2	0.04	1.2	71	<20	<50	0.08	<1	
D71933 (626668)	<1	2.39	24	20	0.62	385	6.5	3.39	14.0	473	31	143	0.23	<1	
D71934 (626669)	<1	1.87	28	27	0.66	490	6.4	3.33	16.5	533	<20	116	0.29	<1	
D71935 (626670)	<1	2.13	26	22	0.63	363	5.9	3.18	15.9	488	<20	143	0.19	<1	
D71936 (626671)	<1	2.07	22	28	1.28	591	7.0	3.00	27.1	508	33	179	0.34	<1	
D71937 (626672)	<1	1.32	21	30	1.64	803	10.1	3.39	40.9	461	97	161	0.42	<1	
D71938 (626673)	<1	1.29	21	29	1.60	773	8.4	3.52	40.1	444	99	158	0.44	<1	
D71939 (626674)	<1	2.39	27	15	0.63	396	7.9	3.41	14.7	346	33	195	0.19	<1	
D71940 (626675)	<1	1.81	20	18	0.53	312	8.6	3.84	10.2	444	<20	149	0.21	<1	
D71941 (626676)	<1	1.50	21	13	0.61	289	7.4	3.85	12.3	378	<20	146	0.34	<1	
D71942 (626677)	<1	2.04	11	15	0.47	257	9.6	3.56	12.7	307	<20	156	0.20	<1	

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 17, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 07, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
D71943 (626678)		<1	1.77	16	16	0.51	281	7.8	3.11	11.2	267	<20	133	0.24	<1
D71944 (626679)		<1	1.33	21	10	0.54	269	7.8	3.90	9.9	376	<20	99	0.34	<1
D71945 (626680)		<1	2.22	20	12	0.39	204	6.8	3.89	6.2	383	<20	119	0.40	<1
D71946 (626681)		<1	0.45	9	10	4.39	1390	2.2	2.31	104	856	<20	<50	0.12	<1
D71947 (626682)		<1	2.58	23	14	0.41	198	8.0	3.72	11.1	354	23	134	0.73	<1
D71948 (626683)		<1	2.21	22	11	0.39	181	7.5	3.78	7.1	273	21	115	0.43	<1
D71949 (626684)		<1	2.19	26	65	3.05	533	7.7	3.15	165	533	21	128	0.47	<1
D71950 (626685)		<1	3.91	21	9	0.39	220	6.5	3.47	8.3	210	34	252	0.30	<1
D71951 (626686)		<1	1.13	20	14	0.62	343	13.2	4.00	12.8	464	<20	112	0.33	<1
D71952 (626687)		<1	0.02	<2	1	1.43	110	3.3	0.03	1.0	76	<20	<50	0.09	<1
D71953 (626688)		<1	1.54	20	6	0.42	236	8.9	3.47	6.9	362	25	117	0.50	<1
D71954 (626689)		<1	1.69	21	11	0.43	251	8.5	3.73	6.9	399	24	124	0.58	<1
D71955 (626690)		<1	2.24	22	12	0.45	224	11.5	3.55	6.3	359	42	156	0.68	<1
D71956 (626691)		<1	2.26	20	44	0.40	222	11.6	3.36	6.3	314	42	178	0.50	<1
D71957 (626692)		<1	2.64	23	26	0.40	226	11.4	3.73	6.1	368	27	210	0.44	<1
D71958 (626693)		<1	2.44	20	24	0.41	227	11.9	3.55	7.1	411	28	189	0.58	<1
D71959 (626694)		1	2.06	17	10	0.32	173	7.8	3.47	5.7	329	26	154	0.45	<1
D71960 (626695)		<1	2.12	21	10	0.35	212	7.0	3.75	5.8	310	25	166	0.45	<1
D71961 (626696)		<1	1.86	15	6	0.21	154	7.9	3.73	4.0	180	28	132	0.30	<1
D71962 (626697)		<1	2.22	22	11	0.28	185	5.9	3.64	4.7	210	29	168	0.46	<1
D71963 (626698)		<1	1.64	19	9	0.36	210	6.3	3.30	5.8	368	<20	126	0.47	<1
D71964 (626699)		<1	1.86	17	11	0.33	198	7.1	3.28	6.0	319	21	144	0.42	<1

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 17, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 07, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D71911 (626646)	4	<10	<5	598	<10	<10	<5	0.15	<5	<50	28.1	<1	6	59.8
D71912 (626647)	<1	<10	<5	78	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	3.0
D71913 (626648)	<1	<10	<5	174	<10	<10	16	0.01	<5	<50	3.8	<1	2	9.7
D71914 (626649)	<1	<10	<5	180	<10	<10	8	0.02	<5	<50	4.1	<1	3	12.4
D71915 (626650)	4	<10	<5	727	<10	<10	<5	0.15	<5	<50	27.4	<1	6	61.9
D71916 (626651)	3	<10	<5	766	<10	<10	<5	0.15	<5	<50	27.8	<1	5	59.7
D71917 (626652)	3	<10	<5	773	<10	<10	<5	0.14	<5	<50	27.9	<1	5	56.4
D71918 (626653)	3	<10	<5	791	<10	<10	<5	0.14	<5	<50	27.4	<1	5	58.0
D71919 (626654)	5	<10	<5	771	<10	<10	<5	0.19	<5	<50	42.0	<1	8	58.7
D71920 (626655)	6	<10	<5	839	<10	<10	<5	0.21	<5	<50	51.1	<1	10	56.6
D71921 (626656)	3	<10	<5	673	<10	<10	<5	0.14	<5	<50	26.1	<1	4	56.7
D71922 (626657)	3	<10	<5	811	<10	<10	<5	0.12	<5	<50	21.9	<1	5	66.0
D71923 (626658)	2	<10	<5	849	<10	<10	<5	0.10	<5	<50	16.4	<1	4	46.4
D71924 (626659)	2	<10	<5	984	<10	<10	<5	0.10	<5	<50	16.4	<1	3	46.5
D71925 (626660)	2	<10	<5	910	<10	<10	<5	0.09	<5	<50	15.1	<1	3	42.0
D71926 (626661)	44	<10	<5	112	<10	<10	<5	0.67	<5	<50	311	<1	21	85.3
D71927 (626662)	2	<10	<5	846	<10	<10	<5	0.10	<5	<50	17.0	<1	3	44.3
D71928 (626663)	3	<10	<5	771	<10	<10	<5	0.14	<5	<50	26.4	<1	4	80.9
D71929 (626664)	4	<10	<5	752	<10	<10	<5	0.16	<5	<50	31.0	<1	5	85.0
D71930 (626665)	6	<10	<5	650	<10	<10	<5	0.19	<5	<50	42.6	<1	10	167
D71931 (626666)	5	<10	<5	822	<10	<10	<5	0.20	<5	<50	45.6	<1	9	160
D71932 (626667)	<1	<10	<5	74	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	9.4
D71933 (626668)	4	<10	<5	735	<10	<10	<5	0.17	<5	<50	31.5	<1	6	144
D71934 (626669)	4	<10	<5	641	<10	<10	<5	0.17	<5	<50	34.5	<1	7	122
D71935 (626670)	4	<10	<5	698	<10	<10	<5	0.16	<5	<50	34.8	<1	7	87.0
D71936 (626671)	11	<10	<5	579	<10	<10	<5	0.22	<5	<50	71.8	<1	9	85.1
D71937 (626672)	12	<10	<5	549	<10	<10	<5	0.24	<5	<50	81.5	<1	10	206
D71938 (626673)	12	<10	<5	566	<10	<10	<5	0.23	<5	<50	80.2	<1	10	205
D71939 (626674)	5	<10	<5	459	<10	<10	11	0.14	<5	<50	32.6	<1	7	70.6
D71940 (626675)	4	<10	<5	568	<10	<10	<5	0.14	<5	<50	27.4	<1	6	49.3
D71941 (626676)	5	<10	<5	496	<10	<10	<5	0.12	<5	<50	32.2	<1	6	33.7
D71942 (626677)	4	<10	<5	497	<10	<10	<5	0.11	<5	<50	26.1	<1	4	28.4

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 17, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 07, 2019

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
D71943 (626678)	4	<10	<5	511	<10	<10	<5	0.12	<5	<50	28.7	<1	5	36.6
D71944 (626679)	4	<10	<5	607	<10	<10	<5	0.13	<5	<50	29.3	<1	5	35.6
D71945 (626680)	3	<10	<5	640	<10	<10	<5	0.09	<5	<50	20.9	<1	7	32.1
D71946 (626681)	32	<10	<5	244	<10	<10	<5	0.82	<5	<50	237	<1	20	97.3
D71947 (626682)	3	<10	<5	714	<10	<10	<5	0.10	<5	<50	21.8	<1	5	76.3
D71948 (626683)	2	<10	<5	695	<10	<10	<5	0.10	<5	<50	21.2	<1	4	77.4
D71949 (626684)	7	<10	<5	759	<10	<10	<5	0.39	<5	<50	73.9	<1	9	75.2
D71950 (626685)	3	<10	<5	813	<10	<10	<5	0.10	<5	<50	20.2	<1	4	63.3
D71951 (626686)	4	<10	<5	644	<10	<10	<5	0.15	<5	<50	33.7	<1	6	89.2
D71952 (626687)	<1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	3.2
D71953 (626688)	3	<10	<5	622	<10	<10	<5	0.09	<5	<50	20.2	<1	5	108
D71954 (626689)	3	<10	<5	633	<10	<10	<5	0.10	<5	<50	21.8	<1	5	69.9
D71955 (626690)	3	<10	<5	885	<10	<10	<5	0.08	<5	<50	20.4	<1	5	128
D71956 (626691)	3	<10	<5	679	<10	<10	<5	0.09	<5	<50	18.7	<1	5	121
D71957 (626692)	3	<10	<5	753	<10	<10	<5	0.09	<5	<50	21.1	<1	5	98.6
D71958 (626693)	3	<10	<5	723	<10	<10	<5	0.09	<5	<50	20.8	<1	5	105
D71959 (626694)	2	<10	<5	597	<10	<10	<5	0.08	<5	<50	16.9	<1	5	49.0
D71960 (626695)	3	<10	<5	661	<10	<10	<5	0.10	<5	<50	20.2	<1	5	66.4
D71961 (626696)	2	<10	<5	474	<10	<10	8	0.07	<5	<50	12.3	<1	4	33.7
D71962 (626697)	2	<10	<5	493	<10	<10	10	0.09	<5	<50	16.0	<1	6	41.7
D71963 (626698)	2	<10	<5	595	<10	<10	<5	0.12	<5	<50	19.7	<1	5	44.5
D71964 (626699)	2	<10	<5	616	<10	<10	<5	0.11	<5	<50	19.5	<1	5	49.2

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ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 17, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D71911 (626646)				108
D71912 (626647)				<5
D71913 (626648)				46
D71914 (626649)				22
D71915 (626650)				105
D71916 (626651)				110
D71917 (626652)				105
D71918 (626653)				108
D71919 (626654)				117
D71920 (626655)				123
D71921 (626656)				100
D71922 (626657)				107
D71923 (626658)				107
D71924 (626659)				107
D71925 (626660)				102
D71926 (626661)				51
D71927 (626662)				108
D71928 (626663)				104
D71929 (626664)				105
D71930 (626665)				124
D71931 (626666)				126
D71932 (626667)				<5
D71933 (626668)				112
D71934 (626669)				118
D71935 (626670)				108
D71936 (626671)				99
D71937 (626672)				91
D71938 (626673)				89
D71939 (626674)				92
D71940 (626675)				108
D71941 (626676)				107
D71942 (626677)				78

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SAMPLE TYPE: Drill Core


Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
D71943 (626678)				82
D71944 (626679)				103
D71945 (626680)				115
D71946 (626681)				89
D71947 (626682)				105
D71948 (626683)				102
D71949 (626684)				122
D71950 (626685)				94
D71951 (626686)				96
D71952 (626687)				<5
D71953 (626688)				94
D71954 (626689)				105
D71955 (626690)				107
D71956 (626691)				108
D71957 (626692)				116
D71958 (626693)				107
D71959 (626694)				103
D71960 (626695)				120
D71961 (626696)				96
D71962 (626697)				84
D71963 (626698)				98
D71964 (626699)				95

Comments: RDL - Reported Detection Limit

626646-626699 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:





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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 17, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D71911 (626646)			0.006
D71912 (626647)			0.002
D71913 (626648)			0.002
D71914 (626649)			0.010
D71915 (626650)			0.006
D71916 (626651)			0.004
D71917 (626652)			0.003
D71918 (626653)			0.003
D71919 (626654)			0.045
D71920 (626655)			0.003
D71921 (626656)			0.005
D71922 (626657)			0.025
D71923 (626658)			0.001
D71924 (626659)			0.002
D71925 (626660)			0.001
D71926 (626661)			0.510
D71927 (626662)			0.002
D71928 (626663)			0.001
D71929 (626664)			0.001
D71930 (626665)			0.005
D71931 (626666)			0.006
D71932 (626667)			0.002
D71933 (626668)			0.005
D71934 (626669)			0.006
D71935 (626670)			0.005
D71936 (626671)			0.027
D71937 (626672)			0.022
D71938 (626673)			0.018
D71939 (626674)			0.009
D71940 (626675)			0.007
D71941 (626676)			0.006
D71942 (626677)			0.006

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532024

PROJECT: AGAT00826

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Oct 17, 2019 DATE RECEIVED: Oct 17, 2019 DATE REPORTED: Nov 07, 2019 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
D71943 (626678)			0.007
D71944 (626679)			0.011
D71945 (626680)			0.009
D71946 (626681)			0.34
D71947 (626682)			0.015
D71948 (626683)			0.010
D71949 (626684)			0.007
D71950 (626685)			0.008
D71951 (626686)			0.007
D71952 (626687)			0.001
D71953 (626688)			0.008
D71954 (626689)			0.016
D71955 (626690)			0.006
D71956 (626691)			0.006
D71957 (626692)			0.005
D71958 (626693)			0.005
D71959 (626694)			0.002
D71960 (626695)			0.004
D71961 (626696)			0.005
D71962 (626697)			0.005
D71963 (626698)			0.001
D71964 (626699)			0.012

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532024

PROJECT: AGAT00826

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 17, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 07, 2019

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
D71911 (626646)		85.32
D71921 (626656)		78.42
D71930 (626665)		76.67
D71950 (626685)		90.24

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT TIMMINS (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 19T532024

PROJECT: AGAT00826

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 17, 2019

DATE RECEIVED: Oct 17, 2019

DATE REPORTED: Nov 07, 2019

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
D71936 (626671)	96

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	626646	0.54	0.63	15.4%	626660	0.50	0.57	13.1%	626671	0.62	0.69	10.7%	626685	0.6	0.6	0.0%
Al	626646	8.36	8.59	2.7%	626660	7.86	7.95	1.1%	626671	8.06	7.66	5.1%	626685	8.96	8.79	1.9%
As	626646	2	< 1		626660	< 1	< 1	0.0%	626671	< 1	< 1	0.0%	626685	3	3	0.0%
Ba	626646	636	645	1.4%	626660	873	878	0.6%	626671	895	888	0.8%	626685	1950	1890	3.1%
Be	626646	2.82	2.88	2.1%	626660	1.90	1.97	3.6%	626671	1.7	2.4	34.1%	626685	1.8	1.7	5.7%
Bi	626646	< 1	< 1	0.0%	626660	< 1	< 1	0.0%	626671	< 1	< 1	0.0%	626685	< 1	< 1	0.0%
Ca	626646	1.64	1.66	1.2%	626660	1.34	1.33	0.7%	626671	2.45	2.47	0.8%	626685	1.45	1.40	3.5%
Cd	626646	< 0.5	< 0.5	0.0%	626660	< 0.5	< 0.5	0.0%	626671	< 0.5	< 0.5	0.0%	626685	< 0.5	< 0.5	0.0%
Ce	626646	58	61	5.0%	626660	45	47	4.3%	626671	62	58	6.7%	626685	58	56	3.5%
Co	626646	3.72	3.44	7.8%	626660	1.64	1.67	1.8%	626671	12.6	12.1	4.0%	626685	2.29	2.02	12.5%
Cr	626646	18.8	17.3	8.3%	626660	13.5	12.8	5.3%	626671	37.5	49.7	28.0%	626685	11.6	13.0	11.4%
Cu	626646	24.3	22.4	8.1%	626660	1.8	1.3		626671	50.2	49.8	0.8%	626685	11.7	11.0	6.2%
Fe	626646	1.63	1.59	2.5%	626660	1.09	1.09	0.0%	626671	3.15	3.14	0.3%	626685	1.19	1.15	3.4%
Ga	626646	24	25	4.1%	626660	22	23	4.4%	626671	23	22	4.4%	626685	25	26	3.9%
In	626646	< 1	< 1	0.0%	626660	< 1	< 1	0.0%	626671	< 1	< 1	0.0%	626685	< 1	< 1	0.0%
K	626646	1.68	1.75	4.1%	626660	2.07	2.10	1.4%	626671	2.07	1.97	5.0%	626685	3.91	3.90	0.3%
La	626646	21	22	4.7%	626660	15	16	6.5%	626671	22	20	9.5%	626685	21	19	10.0%
Li	626646	27	29	7.1%	626660	8	8	0.0%	626671	28	28	0.0%	626685	9	9	0.0%
Mg	626646	0.461	0.470	1.9%	626660	0.26	0.26	0.0%	626671	1.28	1.24	3.2%	626685	0.39	0.39	0.0%
Mn	626646	290	290	0.0%	626660	147	146	0.7%	626671	591	586	0.8%	626685	220	217	1.4%
Mo	626646	7.1	6.4	10.4%	626660	5.6	6.2	10.2%	626671	7.0	7.8	10.8%	626685	6.47	5.89	9.4%
Na	626646	4.01	4.30	7.0%	626660	3.77	3.81	1.1%	626671	3.00	2.97	1.0%	626685	3.47	3.43	1.2%
Ni	626646	11.1	10.3	7.5%	626660	4.4	4.4	0.0%	626671	27.1	28.3	4.3%	626685	8.3	8.3	0.0%
P	626646	408	417	2.2%	626660	234	252	7.4%	626671	508	487	4.2%	626685	210	214	1.9%
Pb	626646	22	22	0.0%	626660	< 20	< 20	0.0%	626671	33	32	3.1%	626685	34	33	3.0%
Rb	626646	165	168	1.8%	626660	109	108	0.9%	626671	179	168	6.3%	626685	252	244	3.2%
S	626646	0.068	0.062	9.2%	626660	0.03	0.03	0.0%	626671	0.34	0.34	0.0%	626685	0.30	0.30	0.0%
Sb	626646	< 1	< 1	0.0%	626660	< 1	< 1	0.0%	626671	< 1	< 1	0.0%	626685	< 1	< 1	0.0%
Sc	626646	4	4	0.0%	626660	2	2	0.0%	626671	11	10	9.5%	626685	3	3	0.0%
Se	626646	< 10	< 10	0.0%	626660	< 10	< 10	0.0%	626671	< 10	< 10	0.0%	626685	< 10	< 10	0.0%
Sn	626646	< 5	< 5	0.0%	626660	< 5	< 5	0.0%	626671	< 5	< 5	0.0%	626685	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	626646	598	633	5.7%	626660	910	916	0.7%	626671	579	578	0.2%	626685	813	798	1.9%
Ta	626646	< 10	< 10	0.0%	626660	< 10	< 10	0.0%	626671	< 10	< 10	0.0%	626685	< 10	< 10	0.0%
Te	626646	< 10	< 10	0.0%	626660	< 10	< 10	0.0%	626671	< 10	< 10	0.0%	626685	< 10	< 10	0.0%
Th	626646	< 5	< 5	0.0%	626660	< 5	< 5	0.0%	626671	< 5	< 5	0.0%	626685	< 5	< 5	0.0%
Ti	626646	0.15	0.15	0.0%	626660	0.09	0.09	0.0%	626671	0.219	0.210	4.2%	626685	0.095	0.093	2.1%
Tl	626646	< 5	< 5	0.0%	626660	< 5	< 5	0.0%	626671	< 5	< 5	0.0%	626685	< 5	< 5	0.0%
U	626646	< 50	< 50	0.0%	626660	< 50	< 50	0.0%	626671	< 50	< 50	0.0%	626685	< 50	< 50	0.0%
V	626646	28.1	27.6	1.8%	626660	15.1	15.3	1.3%	626671	71.8	70.3	2.1%	626685	20.2	20.2	0.0%
W	626646	< 1	< 1	0.0%	626660	< 1	< 1	0.0%	626671	< 1	< 1	0.0%	626685	< 1	< 1	0.0%
Y	626646	6	6	0.0%	626660	3	3	0.0%	626671	9	8	11.8%	626685	4	4	0.0%
Zn	626646	59.8	60.5	1.2%	626660	42.0	43.5	3.5%	626671	85.1	87.8	3.1%	626685	63.3	61.8	2.4%
Zr	626646	108	117	8.0%	626660	102	103	1.0%	626671	99	99	0.0%	626685	94	94	0.0%

		REPLICATE #5														
Parameter	Sample ID	Original	Replicate	RPD												
Ag	626696	0.7	0.7	0.0%												
Al	626696	8.14	8.15	0.1%												
As	626696	2	2	0.0%												
Ba	626696	419	444	5.8%												
Be	626696	2.0	2.1	4.9%												
Bi	626696	< 1	< 1	0.0%												
Ca	626696	1.72	1.75	1.7%												
Cd	626696	< 0.5	< 0.5	0.0%												
Ce	626696	45	43	4.5%												
Co	626696	1.88	2.05	8.7%												
Cr	626696	12.3	13.5	9.3%												
Cu	626696	6.3	6.3	0.0%												
Fe	626696	1.02	1.03	1.0%												
Ga	626696	25	24	4.1%												
In	626696	< 1	< 1	0.0%												
K	626696	1.86	1.86	0.0%												
La	626696	15	14	6.9%												
Li	626696	6	7	15.4%												
Mg	626696	0.21	0.21	0.0%												
Mn	626696	154	153	0.7%												



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	626696	7.9	7.6	3.9%												
Na	626696	3.73	3.78	1.3%												
Ni	626696	4.05	4.08	0.7%												
P	626696	180	184	2.2%												
Pb	626696	28	31	10.2%												
Rb	626696	132	130	1.5%												
S	626696	0.30	0.32	6.5%												
Sb	626696	< 1	< 1	0.0%												
Sc	626696	2	2	0.0%												
Se	626696	< 10	< 10	0.0%												
Sn	626696	< 5	< 5	0.0%												
Sr	626696	474	487	2.7%												
Ta	626696	< 10	< 10	0.0%												
Te	626696	< 10	< 10	0.0%												
Th	626696	8	8	0.0%												
Ti	626696	0.07	0.07	0.0%												
Tl	626696	< 5	< 5	0.0%												
U	626696	< 50	< 50	0.0%												
V	626696	12.3	11.8	4.1%												
W	626696	< 1	< 1	0.0%												
Y	626696	4	4	0.0%												
Zn	626696	33.7	33.8	0.3%												
Zr	626696	96	99	3.1%												

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	626646	0.006	0.009	40.0%	626660	0.001	0.001	8.6%	626685	0.008	0.007	13.3%	626696	0.005	0.003	48.2%

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.94	100%	90% - 110%	8.17	8.47	104%	90% - 110%	6.96	7.02	101%	90% - 110%				
As					26	25	96%	90% - 110%	124	127	102%	90% - 110%				
Ba	340	336	99%	90% - 110%	540	544	101%	90% - 110%	186	193	104%	90% - 110%				
Be	2.6	2.8	107%	90% - 110%	4.0	3.6	91%	90% - 110%								
Ca	5.72	5.34	93%	90% - 110%	0.907	0.88	97%	90% - 110%	4.01	3.95	98%	90% - 110%				
Ce	122	148	121%	90% - 110%					24	30	126%	90% - 110%				
Co									22.1	21.6	98%	90% - 110%				
Cr					60.3	58.1	96%	90% - 110%								
Cu	7	6	86%	90% - 110%	150	163	109%	90% - 110%	88.6	96.7	109%	90% - 110%				
Fe	4.34	4.24	98%	90% - 110%	3.77	3.88	103%	90% - 110%	7.56	7.83	104%	90% - 110%				
Ga	35	42	121%	90% - 110%												
K	1.37	1.39	102%	90% - 110%					2.021	1.984	98%	90% - 110%				
La	58	53	91%	90% - 110%	44	42	96%	90% - 110%								
Li	37	39	105%	90% - 110%	47	48	102%	90% - 110%								
Mg	0.325	0.303	93%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.483	103%	90% - 110%				
Mn					780	796	102%	90% - 110%	1510	1529	101%	90% - 110%				
Mo					14	15	110%	90% - 110%								
Na	5.267	5.258	100%	90% - 110%	1.624	1.71	105%	90% - 110%	0.617	0.628	102%	90% - 110%				
Ni					32	33	102%	90% - 110%	77.1	77	100%	90% - 110%				
P					750	747	100%	90% - 110%	892	939	105%	90% - 110%				
Pb					31	29	94%	90% - 110%								
S									0.348	0.396	114%	90% - 110%				
Sc	1.1	1	94%	90% - 110%	12	12	104%	90% - 110%								
Sr	1191	1098	92%	90% - 110%	144	150	104%	90% - 110%	92.8	87.1	94%	90% - 110%				
Ti	0.172	0.162	94%	90% - 110%	0.53	0.48	91%	90% - 110%								
V	8	8	102%	90% - 110%	77	80	104%	90% - 110%								
Y	119	121	101%	90% - 110%												
Zn	93	99	107%	90% - 110%	130	132	102%	90% - 110%	208	227	109%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials

AGAT WORK ORDER: 19T532024

PROJECT: AGAT00826

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Au	1.75	1.63	93%	90% - 110%	6.56	6.17	94%	90% - 110%	1.063	1.04	98%	90% - 110%	2.01	1.95	97%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00826
 SAMPLING SITE:

AGAT WORK ORDER: 19T532024
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034		ICP/OES
Al	MIN-200-12034		ICP/OES
As	MIN-200-12034		ICP/OES
Ba	MIN-200-12034		ICP/OES
Be	MIN-200-12034		ICP/OES
Bi	MIN-200-12034		ICP/OES
Ca	MIN-200-12034		ICP/OES
Cd	MIN-200-12034		ICP/OES
Ce	MIN-200-12034		ICP/OES
Co	MIN-200-12034		ICP/OES
Cr	MIN-200-12034		ICP/OES
Cu	MIN-200-12034		ICP/OES
Fe	MIN-200-12034		ICP/OES
Ga	MIN-200-12034		ICP/OES
In	MIN-200-12034		ICP/OES
K	MIN-200-12034		ICP/OES
La	MIN-200-12034		ICP/OES
Li	MIN-200-12034		ICP/OES
Mg	MIN-200-12034		ICP/OES
Mn	MIN-200-12034		ICP/OES
Mo	MIN-200-12034		ICP/OES
Na	MIN-200-12034		ICP/OES
Ni	MIN-200-12034		ICP/OES
P	MIN-200-12034		ICP/OES
Pb	MIN-200-12034		ICP/OES
Rb	MIN-200-12034		ICP/OES
S	MIN-200-12034		ICP/OES
Sb	MIN-200-12034		ICP/OES
Sc	MIN-200-12034		ICP/OES
Se	MIN-200-12034		ICP/OES
Sn	MIN-200-12034		ICP/OES
Sr	MIN-200-12034		ICP/OES
Ta	MIN-200-12034		ICP/OES
Te	MIN-200-12034		ICP/OES
Th	MIN-200-12034		ICP/OES
Ti	MIN-200-12034		ICP/OES
Tl	MIN-200-12034		ICP/OES
U	MIN-200-12034		ICP/OES
V	MIN-200-12034		ICP/OES
W	MIN-200-12034		ICP/OES
Y	MIN-200-12034		ICP/OES
Zn	MIN-200-12034		ICP/OES
Zr	MIN-200-12034		ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00894

AGAT WORK ORDER: 20B562431

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jan 20, 2020

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20B562431

PROJECT: AGAT00894

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 08, 2020 DATE RECEIVED: Jan 09, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C65891 (854930)		1.78
C65892 (854931)		.67
C65893 (854932)		.69
C65894 (854933)		2.38
C65895 (854934)		2.35
C65896 (854935)		2.31
C65897 (854936)		2.34
C65898 (854937)		2.34
C65899 (854938)		2.03
C65900 (854939)		2.27
C65901 (854940)		2.32
C65902 (854941)		2.47
C65903 (854942)		2.31
C65904 (854943)		2.33
C65905 (854944)		2.09
C65906 (854945)		.09
C65907 (854946)		1.20
C65908 (854947)		2.50
C65909 (854948)		1.10
C65910 (854949)		2.43
C65911 (854950)		2.19
C65912 (854951)		.67
C65913 (854952)		2.28
C65914 (854953)		2.66
C65915 (854954)		2.32
C65916 (854955)		2.32
C65917 (854956)		2.21
C65918 (854957)		2.21
C65919 (854958)		2.25
C65920 (854959)		1.81
C65921 (854960)		.71

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B562431

PROJECT: AGAT00894

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 08, 2020 DATE RECEIVED: Jan 09, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C65922 (854961)		2.19
C65923 (854962)		2.29
C65924 (854963)		2.28
C65925 (854964)		2.29
C65926 (854965)		.09
C65927 (854966)		2.29
C65928 (854967)		1.52
C65929 (854968)		2.61
C65930 (854969)		.80
C65931 (854970)		1.93
C65932 (854971)		.72
C65933 (854972)		2.24
C65934 (854973)		2.33
C65935 (854974)		1.53
C65936 (854975)		1.51
C65937 (854976)		2.27
C65938 (854977)		2.27
C65939 (854978)		2.34
C65940 (854979)		2.26
C65941 (854980)		2.37
C65942 (854981)		3.37
C65943 (854982)		2.95
C65944 (854983)		2.65
C65945 (854984)		1.97
C65946 (854985)		.09
C65947 (854986)		2.25
C65948 (854987)		1.63
C65949 (854988)		2.52
C65950 (854989)		2.26
C65951 (854990)		1.72
C65952 (854991)		.65

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B562431

PROJECT: AGAT00894

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 08, 2020 DATE RECEIVED: Jan 09, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C65953 (854992)		.64
C65954 (854993)		1.86
C65955 (854994)		2.38
C65956 (854995)		2.33
C65957 (854996)		.87
C65958 (854997)		.87
C65959 (854998)		.70
C65960 (854999)		2.29
C65961 (855000)		2.37
C65962 (855001)		1.38
C65963 (855002)		2.19
Z22428 (855003)		2.59

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B562431

PROJECT: AGAT00894

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 08, 2020

DATE RECEIVED: Jan 09, 2020

DATE REPORTED: Jan 20, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
C65891 (854930)		0.6	7.90	<1	961	1.8	<1	1.71	<0.5	55	3.1	13.0	96.9	1.23	19
C65892 (854931)		<0.5	0.06	<1	23	<0.5	<1	30.9	<0.5	<1	0.6	2.5	<0.5	0.12	<5
C65893 (854932)		<0.5	6.24	5	1080	1.6	<1	1.75	<0.5	42	5.0	11.2	46.9	1.01	14
C65894 (854933)		<0.5	8.18	5	979	2.2	<1	2.15	<0.5	74	6.1	26.5	34.2	2.10	22
C65895 (854934)		0.6	7.49	1	699	2.0	<1	2.12	<0.5	74	5.8	20.0	39.4	1.77	19
C65896 (854935)		0.6	7.85	6	929	1.8	<1	1.63	<0.5	61	3.7	16.3	18.0	1.41	21
C65897 (854936)		<0.5	7.33	8	912	1.7	<1	1.80	<0.5	58	3.1	14.4	13.9	1.30	18
C65898 (854937)		0.6	7.56	1	966	1.8	<1	1.87	<0.5	59	2.2	12.4	13.2	1.21	19
C65899 (854938)		0.7	7.56	3	799	1.9	<1	2.38	<0.5	70	7.1	23.2	24.8	2.06	21
C65900 (854939)		0.5	7.67	<1	1190	2.1	<1	2.18	<0.5	75	5.3	19.5	14.0	1.74	20
C65901 (854940)		0.5	7.97	4	986	2.0	<1	2.50	<0.5	75	6.4	22.1	22.6	2.09	21
C65902 (854941)		0.6	7.72	<1	1070	1.8	<1	2.57	0.5	69	7.8	22.9	34.6	2.09	20
C65903 (854942)		0.6	7.78	9	898	1.8	<1	2.49	<0.5	60	7.7	19.8	27.6	2.06	21
C65904 (854943)		<0.5	8.00	3	1030	1.7	<1	1.84	<0.5	54	2.0	9.4	5.4	1.28	19
C65905 (854944)		0.6	7.55	<1	594	1.6	<1	3.38	2.0	58	13.1	36.5	35.4	3.04	22
C65906 (854945)		<0.5	7.34	<1	188	0.6	<1	6.49	<0.5	21	38.3	155	109	7.60	31
C65907 (854946)		1.0	7.35	6	794	3.2	<1	3.48	9.4	50	14.6	49.7	53.1	3.86	24
C65908 (854947)		0.7	7.60	3	884	2.0	<1	2.72	<0.5	81	10.6	40.8	24.1	2.77	24
C65909 (854948)		0.7	7.33	3	866	2.1	<1	2.91	6.5	63	10.1	39.6	46.4	2.86	23
C65910 (854949)		0.6	7.64	4	768	2.0	<1	2.51	0.5	57	3.5	10.4	13.2	1.68	19
C65911 (854950)		0.5	7.81	5	1110	1.8	<1	1.97	<0.5	58	2.9	10.2	12.7	1.37	19
C65912 (854951)		<0.5	0.20	6	27	<0.5	<1	31.3	<0.5	<1	0.6	3.3	3.0	0.13	<5
C65913 (854952)		0.6	7.66	<1	1130	1.7	<1	2.11	<0.5	55	3.6	11.8	13.8	1.46	20
C65914 (854953)		0.7	7.95	<1	871	1.9	<1	1.85	<0.5	57	3.0	9.6	9.6	1.37	21
C65915 (854954)		0.6	8.03	1	979	1.9	<1	1.97	<0.5	61	4.7	11.9	19.5	1.66	21
C65916 (854955)		0.5	7.97	9	1320	1.8	<1	1.32	<0.5	54	3.1	9.7	11.2	1.48	19
C65917 (854956)		0.5	8.11	4	1130	1.8	<1	1.34	<0.5	58	2.3	15.5	9.9	1.43	20
C65918 (854957)		<0.5	8.08	1	1190	1.7	<1	1.28	<0.5	58	2.0	12.0	9.5	1.39	19
C65919 (854958)		0.6	7.87	<1	1030	1.4	<1	1.21	<0.5	53	2.5	13.0	10.6	1.34	18
C65920 (854959)		<0.5	7.09	<1	913	3.5	<1	1.94	<0.5	109	3.5	26.5	9.5	1.92	20
C65921 (854960)		<0.5	1.72	9	1130	11.1	<1	10.1	0.6	167	53.4	322	85.7	7.16	24
C65922 (854961)		<0.5	7.71	5	1020	2.1	<1	1.63	<0.5	61	3.7	15.9	9.4	1.44	19

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B562431

PROJECT: AGAT00894

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 08, 2020	DATE RECEIVED: Jan 09, 2020							DATE REPORTED: Jan 20, 2020				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C65923 (854962)	<0.5	7.81	5	763	2.0	<1	1.88	<0.5	55	3.6	13.5	8.3	1.45	20	
C65924 (854963)	<0.5	7.42	3	925	1.8	<1	1.61	<0.5	51	2.2	12.2	8.5	1.27	18	
C65925 (854964)	0.7	7.90	3	1030	1.8	<1	1.88	<0.5	54	2.5	13.4	15.2	1.41	19	
C65926 (854965)	<0.5	7.12	12	83	<0.5	<1	7.29	0.6	8	40.0	155	154	7.27	29	
C65927 (854966)	0.6	7.21	<1	848	3.3	<1	2.89	<0.5	66	12.9	63.2	25.8	2.98	23	
C65928 (854967)	0.5	7.18	<1	799	3.1	<1	2.90	0.6	78	9.3	39.2	21.4	2.37	21	
C65929 (854968)	0.5	7.64	<1	756	2.1	<1	4.28	1.3	40	17.4	44.7	54.3	3.84	24	
C65930 (854969)	0.7	6.52	<1	938	2.1	<1	2.48	1.1	34	10.6	38.9	48.2	2.76	19	
C65931 (854970)	0.6	7.11	5	709	3.5	<1	3.71	<0.5	51	15.4	50.8	54.4	4.10	23	
C65932 (854971)	<0.5	0.09	<1	48	<0.5	<1	30.5	<0.5	<1	0.9	3.8	<0.5	0.16	<5	
C65933 (854972)	0.6	7.46	2	858	2.7	<1	2.13	<0.5	54	4.4	19.0	18.0	1.63	18	
C65934 (854973)	0.6	8.02	2	694	1.9	<1	2.20	<0.5	57	2.9	15.0	12.0	1.45	20	
C65935 (854974)	0.8	8.02	3	1160	11.1	<1	2.06	<0.5	49	10.9	37.2	34.6	2.41	22	
C65936 (854975)	<0.5	7.94	<1	644	3.5	<1	2.56	<0.5	78	9.8	46.4	4.4	2.78	25	
C65937 (854976)	0.5	7.92	<1	546	2.3	<1	2.24	<0.5	62	6.2	25.4	13.7	1.96	21	
C65938 (854977)	0.6	7.95	4	552	2.3	<1	2.28	<0.5	60	6.0	28.4	14.3	2.01	21	
C65939 (854978)	0.7	7.67	6	968	2.0	<1	1.86	<0.5	54	4.5	21.7	20.4	1.68	20	
C65940 (854979)	<0.5	7.68	4	761	2.6	<1	2.40	<0.5	79	9.7	54.1	1.3	2.70	23	
C65941 (854980)	<0.5	7.71	3	726	14.9	<1	2.78	<0.5	80	9.8	58.1	9.3	2.88	23	
C65942 (854981)	0.8	7.31	3	628	7.8	<1	2.64	0.5	79	10.2	63.1	36.1	2.89	23	
C65943 (854982)	<0.5	2.12	<1	543	3.9	<1	6.53	<0.5	97	61.2	554	71.6	7.21	25	
C65944 (854983)	<0.5	6.69	22	797	6.0	<1	2.77	0.8	58	13.1	87.1	31.3	2.78	21	
C65945 (854984)	0.8	7.84	1	907	2.3	<1	1.72	<0.5	52	3.4	15.3	15.8	1.38	19	
C65946 (854985)	<0.5	7.04	<1	149	<0.5	<1	7.13	<0.5	9	42.7	155	152	8.11	31	
C65947 (854986)	0.8	7.84	<1	895	2.2	<1	1.76	0.5	55	3.5	15.0	15.7	1.45	20	
C65948 (854987)	0.7	7.81	4	1130	2.1	<1	1.96	<0.5	51	2.9	14.7	12.6	1.64	20	
C65949 (854988)	0.5	7.63	5	1050	2.2	<1	1.78	<0.5	52	2.4	11.9	7.7	1.44	18	
C65950 (854989)	<0.5	7.70	3	1280	2.5	<1	1.76	<0.5	51	4.2	22.4	11.4	1.67	19	
C65951 (854990)	0.6	7.79	4	1440	2.9	<1	2.34	<0.5	54	3.6	19.6	28.0	1.57	19	
C65952 (854991)	<0.5	0.08	<1	17	<0.5	<1	33.3	<0.5	<1	0.9	3.3	<0.5	0.17	<5	
C65953 (854992)	<0.5	2.34	<1	370	10.8	<1	9.36	<0.5	116	56.6	567	76.1	6.81	23	
C65954 (854993)	<0.5	7.12	10	1220	3.0	<1	2.59	<0.5	56	5.4	45.6	15.1	2.12	20	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B562431

PROJECT: AGAT00894

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 08, 2020		DATE RECEIVED: Jan 09, 2020					DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
C65955 (854994)		0.6	7.11	4	759	1.9	<1	1.43	<0.5	48	2.7	12.3	9.9	1.33	18
C65956 (854995)		0.6	7.53	2	726	1.9	<1	1.39	<0.5	53	3.2	20.4	9.0	1.36	18
C65957 (854996)		0.7	7.60	<1	688	2.6	<1	2.10	<0.5	53	2.8	12.6	6.2	1.33	18
C65958 (854997)		0.7	7.76	2	694	2.6	<1	2.13	<0.5	52	3.0	19.4	6.4	1.50	20
C65959 (854998)		0.8	7.38	1	827	2.2	<1	1.56	<0.5	47	2.4	16.1	12.8	1.48	19
C65960 (854999)		0.7	7.92	2	818	1.7	<1	1.42	<0.5	48	4.3	17.3	12.6	1.47	19
C65961 (855000)		0.6	6.64	9	1020	0.9	<1	0.67	<0.5	72	2.2	14.9	10.8	1.21	16
C65962 (855001)		0.8	7.13	<1	1380	1.4	<1	1.13	<0.5	60	2.9	19.3	15.5	1.48	16
C65963 (855002)		0.6	7.68	3	1090	3.1	<1	2.44	<0.5	50	5.0	19.6	13.0	1.87	20
Z22428 (855003)		<0.5	7.62	4	220	13.0	<1	7.49	<0.5	12	46.3	47.2	92.3	10.3	34

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B562431

PROJECT: AGAT00894

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 08, 2020	DATE RECEIVED: Jan 09, 2020					DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C65891 (854930)	<1	2.08	26	10	0.38	159	5.3	4.16	8.0	436	21	<50	0.25	<1	
C65892 (854931)	<1	0.02	<2	1	1.28	90	1.0	0.03	0.6	81	<20	<50	<0.01	<1	
C65893 (854932)	<1	2.17	20	8	0.29	137	5.8	3.16	15.9	301	<20	<50	0.22	<1	
C65894 (854933)	<1	2.30	35	21	0.88	369	6.9	4.14	19.4	706	<20	<50	0.25	<1	
C65895 (854934)	<1	1.95	35	13	0.69	317	5.9	3.81	19.7	739	<20	<50	0.70	<1	
C65896 (854935)	<1	2.42	31	10	0.50	220	36.0	3.72	10.5	470	<20	<50	0.43	<1	
C65897 (854936)	<1	2.01	28	13	0.48	222	8.2	3.52	10.0	476	<20	<50	0.46	<1	
C65898 (854937)	<1	2.10	28	14	0.48	221	6.6	3.61	9.7	475	<20	<50	0.41	<1	
C65899 (854938)	<1	2.00	33	20	0.87	403	5.8	3.51	24.5	680	<20	<50	0.97	<1	
C65900 (854939)	<1	2.68	37	18	0.78	365	6.3	3.35	21.3	683	<20	<50	0.60	<1	
C65901 (854940)	<1	2.13	36	14	0.89	495	5.8	3.47	25.4	757	<20	<50	0.84	<1	
C65902 (854941)	<1	2.07	32	12	0.87	532	4.9	3.34	26.9	733	<20	<50	0.96	<1	
C65903 (854942)	<1	2.27	28	15	0.96	651	5.6	3.51	21.8	612	<20	<50	0.86	<1	
C65904 (854943)	<1	2.76	27	15	0.60	374	4.6	3.44	7.5	411	22	<50	0.19	<1	
C65905 (854944)	<1	2.27	29	9	1.38	1480	6.4	3.03	31.4	614	40	<50	1.27	<1	
C65906 (854945)	<1	0.44	8	10	4.24	1310	1.8	2.41	107	922	<20	<50	0.08	<1	
C65907 (854946)	<1	3.53	25	74	1.43	1630	5.2	3.07	36.1	511	49	<50	1.88	<1	
C65908 (854947)	<1	1.96	39	23	1.35	716	3.1	2.92	35.4	910	31	<50	0.88	<1	
C65909 (854948)	<1	1.53	30	35	1.14	1150	8.3	3.23	27.8	678	31	<50	1.70	<1	
C65910 (854949)	<1	1.98	26	27	0.76	572	4.6	3.41	8.7	444	<20	<50	0.74	<1	
C65911 (854950)	<1	2.25	28	14	0.37	313	3.4	3.57	8.2	451	<20	<50	0.33	<1	
C65912 (854951)	<1	0.08	<2	1	1.40	100	0.7	0.09	0.6	85	<20	<50	<0.01	<1	
C65913 (854952)	<1	2.10	27	10	0.39	289	3.8	3.43	9.5	513	<20	<50	0.47	<1	
C65914 (854953)	<1	2.25	27	16	0.40	279	3.3	3.64	7.2	446	<20	<50	0.39	<1	
C65915 (854954)	<1	2.81	31	16	0.32	228	4.4	3.74	8.9	1030	<20	<50	0.84	<1	
C65916 (854955)	<1	4.19	27	23	0.44	262	4.0	3.14	7.0	682	<20	<50	0.37	<1	
C65917 (854956)	<1	3.57	28	9	0.44	244	6.1	3.37	7.3	466	<20	<50	0.26	<1	
C65918 (854957)	<1	3.89	28	9	0.45	233	5.5	3.37	6.9	478	<20	<50	0.27	<1	
C65919 (854958)	<1	3.85	25	9	0.34	192	7.6	3.20	6.8	410	21	<50	0.27	<1	
C65920 (854959)	<1	2.67	50	22	0.91	302	8.2	3.70	19.6	461	<20	<50	0.16	<1	
C65921 (854960)	<1	1.72	92	165	7.22	1520	3.3	2.01	356	3050	<20	<50	0.55	<1	
C65922 (854961)	<1	2.81	29	34	0.64	240	10.4	3.77	13.6	647	<20	<50	0.24	<1	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B562431

PROJECT: AGAT00894

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 08, 2020	DATE RECEIVED: Jan 09, 2020					DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C65923 (854962)	<1	1.88	26	15	0.48	233	5.2	3.61	10.8	510	<20	<50	0.25	<1	
C65924 (854963)	<1	2.59	24	14	0.37	203	7.3	3.24	6.4	378	<20	<50	0.26	<1	
C65925 (854964)	<1	2.37	27	6	0.39	213	26.3	3.46	8.0	423	<20	<50	0.35	<1	
C65926 (854965)	<1	0.24	2	13	4.32	1270	1.7	1.68	102	381	<20	<50	0.20	<1	
C65927 (854966)	<1	1.88	33	96	1.51	691	5.3	3.13	45.2	1300	<20	<50	0.90	<1	
C65928 (854967)	<1	2.62	36	30	1.13	611	6.6	2.76	31.4	661	<20	<50	0.71	<1	
C65929 (854968)	<1	2.33	19	17	1.27	1750	6.0	2.07	29.2	469	<20	<50	1.97	<1	
C65930 (854969)	<1	3.09	16	9	0.67	919	7.1	1.73	18.2	381	<20	<50	1.60	<1	
C65931 (854970)	<1	3.91	24	37	1.75	1220	5.3	2.11	31.4	433	<20	<50	1.70	<1	
C65932 (854971)	<1	0.03	<2	1	1.71	123	1.2	0.04	1.0	93	<20	<50	<0.01	3	
C65933 (854972)	<1	2.98	25	13	0.68	327	10.3	2.66	12.6	832	21	<50	0.40	<1	
C65934 (854973)	<1	2.78	27	15	0.47	266	5.0	2.95	7.6	463	<20	<50	0.22	<1	
C65935 (854974)	<1	3.09	23	18	0.64	347	10.3	2.88	25.7	632	<20	<50	0.64	<1	
C65936 (854975)	<1	2.07	38	79	1.33	575	5.1	3.01	35.6	1230	<20	<50	0.20	<1	
C65937 (854976)	<1	1.98	29	29	0.71	371	5.6	3.13	17.1	645	<20	<50	0.26	<1	
C65938 (854977)	<1	2.00	29	28	0.72	378	6.2	3.17	17.0	627	<20	<50	0.25	<1	
C65939 (854978)	<1	3.06	25	13	0.47	279	6.1	2.80	11.0	445	49	<50	0.35	<1	
C65940 (854979)	<1	1.97	37	71	1.41	517	5.4	3.15	33.9	948	<20	<50	0.15	<1	
C65941 (854980)	<1	1.92	36	62	1.39	541	5.2	3.10	34.1	950	<20	<50	0.29	<1	
C65942 (854981)	<1	2.39	37	86	1.70	524	20.3	3.74	53.3	1080	<20	<50	0.61	<1	
C65943 (854982)	<1	2.09	44	103	10.0	1200	2.4	2.02	581	1680	<20	<50	0.18	<1	
C65944 (854983)	<1	2.88	27	111	1.97	515	5.9	3.03	94.3	659	<20	<50	0.48	<1	
C65945 (854984)	<1	2.92	24	19	0.46	231	8.3	3.14	9.2	367	<20	<50	0.41	<1	
C65946 (854985)	<1	0.20	2	12	4.29	1410	1.8	2.34	93.3	475	<20	<50	0.16	2	
C65947 (854986)	<1	2.82	25	18	0.47	233	8.0	3.19	9.4	361	<20	<50	0.43	<1	
C65948 (854987)	<1	3.65	23	29	0.59	272	11.2	2.84	10.3	438	<20	<50	0.52	<1	
C65949 (854988)	<1	2.83	24	16	0.66	273	6.1	3.15	7.7	379	<20	<50	0.33	<1	
C65950 (854989)	<1	2.47	24	20	0.72	289	5.7	3.24	13.1	555	<20	<50	0.39	<1	
C65951 (854990)	<1	2.37	27	31	0.59	244	6.0	3.44	17.7	706	<20	<50	0.40	<1	
C65952 (854991)	<1	0.02	<2	2	2.24	121	1.5	0.05	1.8	94	<20	<50	<0.01	<1	
C65953 (854992)	<1	2.06	54	475	8.00	1160	2.7	2.03	468	1620	<20	<50	0.16	<1	
C65954 (854993)	<1	2.79	26	39	1.10	386	5.5	3.14	30.0	807	<20	<50	0.46	<1	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 08, 2020	DATE RECEIVED: Jan 09, 2020					DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C65955 (854994)	<1	2.87	23	12	0.38	201	16.2	3.09	8.5	299	<20	<50	0.43	2	
C65956 (854995)	<1	3.73	26	11	0.32	209	6.0	3.05	8.9	320	<20	<50	0.47	<1	
C65957 (854996)	<1	1.66	26	5	0.29	202	6.0	3.42	8.2	378	<20	<50	0.32	<1	
C65958 (854997)	<1	1.74	26	5	0.29	221	9.2	3.43	8.4	409	<20	<50	0.30	<1	
C65959 (854998)	<1	2.27	22	31	0.26	188	8.3	2.77	8.7	325	<20	<50	0.47	<1	
C65960 (854999)	<1	3.99	23	9	0.30	183	7.4	2.86	10.6	295	55	<50	0.60	<1	
C65961 (855000)	<1	5.07	34	12	0.24	139	8.9	1.75	7.8	284	24	<50	0.44	<1	
C65962 (855001)	<1	5.08	28	13	0.34	206	27.7	2.16	9.4	326	22	<50	0.51	<1	
C65963 (855002)	<1	2.73	25	22	0.55	357	7.5	2.94	13.2	434	28	<50	0.35	<1	
Z22428 (855003)	<1	1.21	3	26	3.06	2780	4.4	0.89	52.4	360	<20	<50	1.15	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 08, 2020

DATE RECEIVED: Jan 09, 2020

DATE REPORTED: Jan 20, 2020

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
Sample ID (AGAT ID)														
C65891 (854930)	3	<10	6	912	<10	<10	<5	0.14	<5	<50	23.3	<1	7	31.8
C65892 (854931)	1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	1.1
C65893 (854932)	2	<10	<5	830	<10	<10	<5	0.09	<5	<50	16.9	<1	8	24.1
C65894 (854933)	6	<10	<5	998	<10	<10	<5	0.20	<5	<50	46.7	<1	10	67.5
C65895 (854934)	5	<10	<5	869	<10	<10	<5	0.18	<5	<50	37.1	<1	8	60.9
C65896 (854935)	3	<10	<5	866	<10	<10	<5	0.14	<5	<50	29.8	<1	5	74.5
C65897 (854936)	3	<10	<5	800	<10	<10	<5	0.13	<5	<50	24.6	<1	6	61.3
C65898 (854937)	4	<10	<5	780	<10	<10	<5	0.14	<5	<50	24.9	<1	6	59.6
C65899 (854938)	5	<10	<5	757	<10	<10	<5	0.19	<5	<50	42.9	<1	9	68.4
C65900 (854939)	5	<10	<5	826	<10	<10	<5	0.18	<5	<50	40.8	<1	10	62.1
C65901 (854940)	6	<10	<5	859	<10	<10	<5	0.20	<5	<50	48.0	<1	12	91.1
C65902 (854941)	6	<10	<5	892	<10	<10	<5	0.20	<5	<50	46.6	<1	9	166
C65903 (854942)	6	<10	<5	792	<10	<10	<5	0.18	<5	<50	47.6	<1	8	101
C65904 (854943)	3	<10	<5	954	<10	<10	<5	0.14	<5	<50	24.5	<1	5	91.1
C65905 (854944)	10	<10	<5	825	<10	<10	<5	0.24	<5	<50	83.3	<1	10	303
C65906 (854945)	35	<10	<5	246	<10	<10	<5	0.84	<5	<50	251	<1	22	86.1
C65907 (854946)	13	<10	<5	815	<10	<10	<5	0.23	<5	<50	93.1	<1	11	1180
C65908 (854947)	8	<10	<5	959	<10	<10	<5	0.26	<5	<50	68.0	<1	14	161
C65909 (854948)	9	<10	<5	1050	<10	<10	<5	0.21	<5	<50	68.4	<1	10	1520
C65910 (854949)	3	<10	<5	825	<10	<10	<5	0.13	<5	<50	30.9	<1	7	176
C65911 (854950)	3	<10	<5	858	<10	<10	<5	0.14	<5	<50	25.8	<1	6	98.2
C65912 (854951)	1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.0	<1	3	2.9
C65913 (854952)	4	<10	<5	823	<10	<10	<5	0.12	<5	<50	28.8	<1	6	95.4
C65914 (854953)	3	<10	<5	851	<10	<10	<5	0.12	<5	<50	25.7	<1	6	81.1
C65915 (854954)	3	<10	<5	889	<10	<10	6	0.10	<5	<50	24.3	<1	13	55.2
C65916 (854955)	3	<10	<5	723	<10	<10	<5	0.12	<5	<50	28.5	<1	6	91.2
C65917 (854956)	3	<10	<5	727	<10	<10	<5	0.12	<5	<50	27.9	<1	5	76.2
C65918 (854957)	3	<10	<5	774	<10	<10	<5	0.12	<5	<50	27.0	<1	5	79.5
C65919 (854958)	2	<10	<5	769	<10	<10	<5	0.11	<5	<50	21.3	<1	5	63.8
C65920 (854959)	6	<10	<5	748	<10	<10	39	0.20	<5	<50	52.2	<1	16	55.9
C65921 (854960)	30	<10	<5	1230	<10	<10	<5	0.71	<5	<50	235	<1	29	58.1
C65922 (854961)	4	<10	<5	865	<10	<10	<5	0.13	<5	<50	29.3	<1	6	68.0

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 08, 2020	DATE RECEIVED: Jan 09, 2020					DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 50	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
C65923 (854962)	4	<10	<5	1080	<10	<10	<5	0.13	<5	<50	28.1	<1	6	50.9	
C65924 (854963)	3	<10	<5	682	<10	<10	<5	0.11	<5	<50	23.6	<1	5	81.4	
C65925 (854964)	3	<10	<5	643	<10	<10	<5	0.11	<5	<50	25.0	<1	6	61.2	
C65926 (854965)	43	<10	<5	166	<10	<10	<5	0.57	<5	<50	283	<1	20	71.3	
C65927 (854966)	10	<10	9	816	<10	<10	<5	0.20	<5	<50	71.0	<1	13	202	
C65928 (854967)	9	<10	<5	719	<10	<10	<5	0.19	<5	<50	57.8	<1	11	146	
C65929 (854968)	18	<10	8	513	<10	<10	<5	0.28	<5	<50	113	<1	12	407	
C65930 (854969)	10	<10	<5	542	<10	<10	<5	0.18	<5	<50	66.9	<1	8	337	
C65931 (854970)	19	<10	<5	739	<10	<10	<5	0.23	<5	<50	95.9	2	13	136	
C65932 (854971)	1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	3.3	
C65933 (854972)	4	<10	<5	496	<10	<10	<5	0.14	<5	<50	31.9	<1	6	124	
C65934 (854973)	3	<10	<5	513	<10	<10	<5	0.14	<5	<50	26.1	<1	6	58.4	
C65935 (854974)	9	<10	<5	673	<10	<10	<5	0.18	<5	<50	56.3	<1	6	81.5	
C65936 (854975)	9	<10	<5	974	<10	<10	<5	0.24	<5	<50	68.2	<1	15	97.8	
C65937 (854976)	5	<10	<5	772	<10	<10	<5	0.18	<5	<50	40.8	<1	8	111	
C65938 (854977)	6	<10	<5	772	<10	<10	<5	0.18	<5	<50	41.7	<1	8	117	
C65939 (854978)	5	<10	<5	643	<10	<10	<5	0.14	<5	<50	34.7	<1	6	155	
C65940 (854979)	8	<10	<5	783	<10	<10	<5	0.23	<5	<50	64.3	<1	13	120	
C65941 (854980)	9	<10	<5	908	<10	<10	<5	0.24	<5	<50	66.7	<1	14	141	
C65942 (854981)	10	<10	<5	709	<10	<10	<5	0.27	<5	<50	71.4	<1	13	133	
C65943 (854982)	19	<10	<5	663	<10	<10	<5	1.13	<5	<50	226	<1	19	65.1	
C65944 (854983)	18	<10	<5	625	<10	<10	<5	0.33	<5	<50	118	<1	9	77.9	
C65945 (854984)	3	<10	<5	466	<10	<10	<5	0.10	<5	<50	23.6	<1	5	82.8	
C65946 (854985)	46	<10	<5	111	<10	<10	<5	0.67	<5	<50	323	<1	23	82.0	
C65947 (854986)	3	<10	<5	463	<10	<10	<5	0.10	<5	<50	24.2	<1	5	86.3	
C65948 (854987)	4	<10	<5	499	<10	<10	<5	0.12	<5	<50	29.0	<1	6	82.7	
C65949 (854988)	3	<10	<5	432	<10	<10	<5	0.12	<5	<50	22.0	<1	5	70.1	
C65950 (854989)	5	<10	<5	444	<10	<10	<5	0.14	<5	<50	35.0	<1	5	59.4	
C65951 (854990)	5	<10	<5	436	<10	<10	<5	0.13	<5	<50	32.2	<1	7	53.9	
C65952 (854991)	1	<10	<5	71	<10	<10	<5	<0.01	<5	<50	1.4	<1	2	9.9	
C65953 (854992)	34	<10	<5	808	<10	<10	<5	0.96	<5	<50	244	<1	23	71.4	
C65954 (854993)	13	<10	<5	416	<10	<10	<5	0.20	<5	<50	84.5	<1	8	67.9	

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DATE SAMPLED: Jan 08, 2020	DATE RECEIVED: Jan 09, 2020					DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C65955 (854994)	3	<10	<5	301	<10	<10	<5	0.10	<5	<50	21.8	<1	5	43.9	
C65956 (854995)	3	<10	<5	273	<10	<10	<5	0.10	<5	<50	21.7	<1	5	25.5	
C65957 (854996)	3	<10	<5	299	<10	<10	<5	0.11	<5	<50	20.8	<1	5	71.9	
C65958 (854997)	3	<10	<5	305	<10	<10	<5	0.12	<5	<50	22.0	<1	5	70.9	
C65959 (854998)	3	<10	<5	241	<10	<10	<5	0.12	<5	<50	23.0	<1	5	40.3	
C65960 (854999)	3	<10	<5	259	<10	<10	<5	0.10	<5	<50	23.2	<1	4	145	
C65961 (855000)	2	<10	<5	248	<10	<10	<5	0.07	<5	<50	20.8	<1	4	96.1	
C65962 (855001)	3	<10	<5	389	<10	<10	<5	0.08	<5	<50	22.1	<1	4	97.1	
C65963 (855002)	6	<10	<5	328	<10	<10	<5	0.15	<5	<50	42.0	<1	8	83.8	
Z22428 (855003)	49	<10	<5	284	<10	<10	<5	0.61	<5	<50	330	<1	27	129	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B562431

PROJECT: AGAT00894

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 08, 2020 DATE RECEIVED: Jan 09, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C65891 (854930)			112
C65892 (854931)			<5
C65893 (854932)			83
C65894 (854933)			124
C65895 (854934)			111
C65896 (854935)			110
C65897 (854936)			105
C65898 (854937)			106
C65899 (854938)			109
C65900 (854939)			117
C65901 (854940)			113
C65902 (854941)			103
C65903 (854942)			109
C65904 (854943)			112
C65905 (854944)			86
C65906 (854945)			94
C65907 (854946)			82
C65908 (854947)			136
C65909 (854948)			113
C65910 (854949)			109
C65911 (854950)			113
C65912 (854951)			<5
C65913 (854952)			111
C65914 (854953)			134
C65915 (854954)			118
C65916 (854955)			118
C65917 (854956)			113
C65918 (854957)			119
C65919 (854958)			121
C65920 (854959)			147
C65921 (854960)			67
C65922 (854961)			117

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B562431

PROJECT: AGAT00894

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 08, 2020 DATE RECEIVED: Jan 09, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C65923 (854962)				117
C65924 (854963)				113
C65925 (854964)				118
C65926 (854965)				46
C65927 (854966)				138
C65928 (854967)				138
C65929 (854968)				68
C65930 (854969)				81
C65931 (854970)				115
C65932 (854971)				<5
C65933 (854972)				112
C65934 (854973)				127
C65935 (854974)				108
C65936 (854975)				146
C65937 (854976)				127
C65938 (854977)				136
C65939 (854978)				116
C65940 (854979)				150
C65941 (854980)				147
C65942 (854981)				153
C65943 (854982)				161
C65944 (854983)				142
C65945 (854984)				120
C65946 (854985)				55
C65947 (854986)				120
C65948 (854987)				112
C65949 (854988)				109
C65950 (854989)				105
C65951 (854990)				112
C65952 (854991)				<5
C65953 (854992)				121
C65954 (854993)				108

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AGAT WORK ORDER: 20B562431

PROJECT: AGAT00894

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 08, 2020 DATE RECEIVED: Jan 09, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C65955 (854994)	103
C65956 (854995)	108
C65957 (854996)	115
C65958 (854997)	118
C65959 (854998)	112
C65960 (854999)	98
C65961 (855000)	90
C65962 (855001)	117
C65963 (855002)	106
Z22428 (855003)	16

Comments: RDL - Reported Detection Limit
 854930-855003 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B562431

PROJECT: AGAT00894

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 08, 2020

DATE RECEIVED: Jan 09, 2020

DATE REPORTED: Jan 20, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C65891 (854930)			0.011
C65892 (854931)			<0.001
C65893 (854932)			0.008
C65894 (854933)			0.006
C65895 (854934)			0.026
C65896 (854935)			0.030
C65897 (854936)			0.019
C65898 (854937)			0.021
C65899 (854938)			0.031
C65900 (854939)			0.018
C65901 (854940)			0.015
C65902 (854941)			0.018
C65903 (854942)			0.019
C65904 (854943)			0.003
C65905 (854944)			0.072
C65906 (854945)			0.321
C65907 (854946)			0.119
C65908 (854947)			0.021
C65909 (854948)			0.072
C65910 (854949)			0.012
C65911 (854950)			0.042
C65912 (854951)			<0.001
C65913 (854952)			0.020
C65914 (854953)			0.006
C65915 (854954)			0.010
C65916 (854955)			0.006
C65917 (854956)			0.011
C65918 (854957)			0.008
C65919 (854958)			0.007
C65920 (854959)			0.005
C65921 (854960)			0.001
C65922 (854961)			0.009

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B562431

PROJECT: AGAT00894

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 08, 2020 DATE RECEIVED: Jan 09, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C65923 (854962)			0.006
C65924 (854963)			0.009
C65925 (854964)			0.015
C65926 (854965)			1.21
C65927 (854966)			0.021
C65928 (854967)			0.020
C65929 (854968)			0.076
C65930 (854969)			0.125
C65931 (854970)			0.159
C65932 (854971)			<0.001
C65933 (854972)			0.026
C65934 (854973)			0.019
C65935 (854974)			0.033
C65936 (854975)			0.004
C65937 (854976)			0.016
C65938 (854977)			0.017
C65939 (854978)			0.039
C65940 (854979)			0.003
C65941 (854980)			0.019
C65942 (854981)			0.032
C65943 (854982)			0.003
C65944 (854983)			0.034
C65945 (854984)			0.024
C65946 (854985)			0.526
C65947 (854986)			0.027
C65948 (854987)			0.092
C65949 (854988)			0.015
C65950 (854989)			0.011
C65951 (854990)			0.009
C65952 (854991)			<0.001
C65953 (854992)			0.001
C65954 (854993)			0.062

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AGAT WORK ORDER: 20B562431

PROJECT: AGAT00894

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 08, 2020 DATE RECEIVED: Jan 09, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C65955 (854994)				0.245
C65956 (854995)				0.203
C65957 (854996)				0.062
C65958 (854997)				0.056
C65959 (854998)				0.562
C65960 (854999)				0.406
C65961 (855000)				0.373
C65962 (855001)				0.205
C65963 (855002)				0.050
Z22428 (855003)				1.07

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 20B562431

PROJECT: AGAT00894

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 08, 2020	DATE RECEIVED: Jan 09, 2020	DATE REPORTED: Jan 20, 2020	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C65891 (854930)		82
C65908 (854947)		85
C65927 (854966)		77
C65929 (854968)		96.16
C65947 (854986)		95.07
Z22428 (855003)		91.49

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B562431

PROJECT: AGAT00894

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CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 08, 2020	DATE RECEIVED: Jan 09, 2020	DATE REPORTED: Jan 20, 2020	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C65891 (854930)		94.3
C65917 (854956)		92
C65944 (854983)		93

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	854930	0.6	0.6	0.0%	854946	0.96	0.89	7.6%	854958	0.6	0.6	0.0%	854973	0.6	0.6	0.0%
Al	854930	7.90	8.04	1.8%	854946	7.35	7.50	2.0%	854958	7.87	7.86	0.1%	854973	8.02	7.95	0.9%
As	854930	< 1	2		854946	6	6	0.0%	854958	< 1	2		854973	2	4	
Ba	854930	961	1050	8.9%	854946	794	840	5.6%	854958	1030	968	6.2%	854973	694	719	3.5%
Be	854930	1.82	1.75	3.9%	854946	3.2	3.2	0.0%	854958	1.4	1.4	0.0%	854973	1.9	2.0	5.1%
Bi	854930	< 1	< 1	0.0%	854946	< 1	< 1	0.0%	854958	< 1	< 1	0.0%	854973	< 1	< 1	0.0%
Ca	854930	1.71	1.66	3.0%	854946	3.48	3.54	1.7%	854958	1.21	1.25	3.3%	854973	2.20	2.22	0.9%
Cd	854930	< 0.5	< 0.5	0.0%	854946	9.40	9.32	0.9%	854958	< 0.5	< 0.5	0.0%	854973	< 0.5	< 0.5	0.0%
Ce	854930	55	57	3.6%	854946	50	52	3.9%	854958	53	57	7.3%	854973	57	54	5.4%
Co	854930	3.1	3.0	3.3%	854946	14.6	15.1	3.4%	854958	2.5	2.9	14.8%	854973	2.94	3.13	6.3%
Cr	854930	13.0	12.6	3.1%	854946	49.7	48.6	2.2%	854958	13.0	12.6	3.1%	854973	15.0	14.5	3.4%
Cu	854930	96.9	108	10.8%	854946	53.1	54.3	2.2%	854958	10.6	10.8	1.9%	854973	12.0	11.6	3.4%
Fe	854930	1.23	1.26	2.4%	854946	3.86	3.95	2.3%	854958	1.34	1.33	0.7%	854973	1.45	1.43	1.4%
Ga	854930	19	19	0.0%	854946	24	25	4.1%	854958	18	18	0.0%	854973	20	19	5.1%
In	854930	< 1	< 1	0.0%	854946	< 1	< 1	0.0%	854958	< 1	< 1	0.0%	854973	< 1	< 1	0.0%
K	854930	2.08	2.26	8.3%	854946	3.53	3.60	2.0%	854958	3.85	3.81	1.0%	854973	2.78	2.74	1.4%
La	854930	26	27	3.8%	854946	25	25	0.0%	854958	25	27	7.7%	854973	27	26	3.8%
Li	854930	10	9	10.5%	854946	74	76	2.7%	854958	9	10	10.5%	854973	15	16	6.5%
Mg	854930	0.38	0.38	0.0%	854946	1.43	1.46	2.1%	854958	0.34	0.35	2.9%	854973	0.47	0.48	2.1%
Mn	854930	159	155	2.5%	854946	1630	1650	1.2%	854958	192	198	3.1%	854973	266	261	1.9%
Mo	854930	5.30	6.29	17.1%	854946	5.2	5.0	3.9%	854958	7.6	5.8	26.9%	854973	5.02	4.72	6.2%
Na	854930	4.16	4.22	1.4%	854946	3.07	3.12	1.6%	854958	3.20	3.39	5.8%	854973	2.95	2.99	1.3%
Ni	854930	8.04	8.76	8.6%	854946	36.1	35.9	0.6%	854958	6.77	6.71	0.9%	854973	7.6	7.8	2.6%
P	854930	436	443	1.6%	854946	511	517	1.2%	854958	410	376	8.7%	854973	463	442	4.6%
Pb	854930	21	< 20		854946	49	49	0.0%	854958	21	17	21.1%	854973	< 20	< 20	0.0%
Rb	854930	< 50	< 50	0.0%	854946	< 50	< 50	0.0%	854958	< 50	< 50	0.0%	854973	< 50	< 50	0.0%
S	854930	0.25	0.25	0.0%	854946	1.88	1.96	4.2%	854958	0.27	0.27	0.0%	854973	0.224	0.234	4.4%
Sb	854930	< 1	< 1	0.0%	854946	< 1	< 1	0.0%	854958	< 1	< 1	0.0%	854973	< 1	< 1	0.0%
Sc	854930	3	3	0.0%	854946	13	14	7.4%	854958	2	2	0.0%	854973	3	3	0.0%
Se	854930	< 10	< 10	0.0%	854946	< 10	< 10	0.0%	854958	< 10	< 10	0.0%	854973	< 10	< 10	0.0%
Sn	854930	6	< 5		854946	< 5	< 5	0.0%	854958	< 5	< 5	0.0%	854973	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	854930	912	954	4.5%	854946	815	856	4.9%	854958	769	759	1.3%	854973	513	522	1.7%
Ta	854930	< 10	< 10	0.0%	854946	< 10	< 10	0.0%	854958	< 10	< 10	0.0%	854973	< 10	< 10	0.0%
Te	854930	< 10	< 10	0.0%	854946	< 10	< 10	0.0%	854958	< 10	< 10	0.0%	854973	< 10	< 10	0.0%
Th	854930	< 5	< 5	0.0%	854946	< 5	< 5	0.0%	854958	< 5	< 5	0.0%	854973	< 5	< 5	0.0%
Ti	854930	0.14	0.14	0.0%	854946	0.23	0.23	0.0%	854958	0.11	0.11	0.0%	854973	0.14	0.14	0.0%
Tl	854930	< 5	< 5	0.0%	854946	< 5	< 5	0.0%	854958	< 5	< 5	0.0%	854973	< 5	< 5	0.0%
U	854930	< 50	< 50	0.0%	854946	< 50	< 50	0.0%	854958	< 50	< 50	0.0%	854973	< 50	< 50	0.0%
V	854930	23.3	24.3	4.2%	854946	93.1	95.3	2.3%	854958	21.3	21.7	1.9%	854973	26.1	24.6	5.9%
W	854930	< 1	< 1	0.0%	854946	< 1	< 1	0.0%	854958	< 1	< 1	0.0%	854973	< 1	< 1	0.0%
Y	854930	7	7	0.0%	854946	11	11	0.0%	854958	5	5	0.0%	854973	6	5	18.2%
Zn	854930	31.8	31.0	2.5%	854946	1180	1210	2.5%	854958	63.8	64.9	1.7%	854973	58.4	59.6	2.0%
Zr	854930	112	116	3.5%	854946	82	87	5.9%	854958	121	129	6.4%	854973	127	112	12.6%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	854983	< 0.5	< 0.5	0.0%	854998	0.8	0.8	0.0%								
Al	854983	6.69	6.73	0.6%	854998	7.38	7.33	0.7%								
As	854983	22	25	12.8%	854998	1	< 1									
Ba	854983	797	831	4.2%	854998	827	809	2.2%								
Be	854983	6.0	6.1	1.7%	854998	2.19	2.11	3.7%								
Bi	854983	< 1	< 1	0.0%	854998	< 1	< 1	0.0%								
Ca	854983	2.77	2.70	2.6%	854998	1.56	1.51	3.3%								
Cd	854983	0.8	0.8	0.0%	854998	< 0.5	< 0.5	0.0%								
Ce	854983	58	60	3.4%	854998	47	47	0.0%								
Co	854983	13.1	12.0	8.8%	854998	2.4	2.8	15.4%								
Cr	854983	87.1	83.3	4.5%	854998	16.1	15.9	1.3%								
Cu	854983	31.3	30.6	2.3%	854998	12.8	12.3	4.0%								
Fe	854983	2.78	2.60	6.7%	854998	1.48	1.43	3.4%								
Ga	854983	21	21	0.0%	854998	19	19	0.0%								
In	854983	< 1	< 1	0.0%	854998	< 1	< 1	0.0%								
K	854983	2.88	2.84	1.4%	854998	2.27	2.27	0.0%								
La	854983	27	28	3.6%	854998	22	21	4.7%								
Li	854983	111	109	1.8%	854998	31	31	0.0%								
Mg	854983	1.97	1.81	8.5%	854998	0.257	0.249	3.2%								
Mn	854983	515	484	6.2%	854998	188	181	3.8%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	854983	5.9	5.3	10.7%	854998	8.25	7.76	6.1%								
Na	854983	3.03	3.09	2.0%	854998	2.77	2.68	3.3%								
Ni	854983	94.3	86.2	9.0%	854998	8.7	8.4	3.5%								
P	854983	659	679	3.0%	854998	325	326	0.3%								
Pb	854983	< 20	< 20	0.0%	854998	< 20	< 20	0.0%								
Rb	854983	< 50	< 50	0.0%	854998	< 50	< 50	0.0%								
S	854983	0.476	0.461	3.2%	854998	0.466	0.452	3.1%								
Sb	854983	< 1	2		854998	< 1	< 1	0.0%								
Sc	854983	18	17	5.7%	854998	3	3	0.0%								
Se	854983	< 10	< 10	0.0%	854998	< 10	< 10	0.0%								
Sn	854983	< 5	< 5	0.0%	854998	< 5	< 5	0.0%								
Sr	854983	625	616	1.5%	854998	241	232	3.8%								
Ta	854983	< 10	< 10	0.0%	854998	< 10	< 10	0.0%								
Te	854983	< 10	< 10	0.0%	854998	< 10	< 10	0.0%								
Th	854983	< 5	< 5	0.0%	854998	< 5	< 5	0.0%								
Ti	854983	0.33	0.30	9.5%	854998	0.12	0.12	0.0%								
Tl	854983	< 5	< 5	0.0%	854998	< 5	< 5	0.0%								
U	854983	< 50	< 50	0.0%	854998	< 50	< 50	0.0%								
V	854983	118	111	6.1%	854998	23.0	23.3	1.3%								
W	854983	< 1	< 1	0.0%	854998	< 1	< 1	0.0%								
Y	854983	9	9	0.0%	854998	5	5	0.0%								
Zn	854983	77.9	78.8	1.1%	854998	40.3	37.1	8.3%								
Zr	854983	142	131	8.1%	854998	112	117	4.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	854930	0.011	0.006	54.7%	854946	0.119	0.115	2.9%	854958	0.007	0.007	0.3%	854973	0.019	0.020	5.7%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	854983	0.034	0.036	3.6%	854998	0.562	0.542	3.6%								

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (ref.WMG-1a)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag									3.03	3.86	127%	90% - 110%				
Al	10.95	10.7	98%	90% - 110%	8.17	8.06	99%	90% - 110%	4.75	4.75	100%	90% - 110%	10.95	10.72	98%	90% - 110%
As					26	27	102%	90% - 110%								
Ba	340	314	92%	90% - 110%	540	506	94%	90% - 110%	216	215	99%	90% - 110%	340	345	102%	90% - 110%
Be	2.6	2.5	98%	90% - 110%	4.0	3.3	83%	90% - 110%					2.6	2.8	109%	90% - 110%
Ca	5.72	5.46	96%	90% - 110%	0.907	0.896	99%	90% - 110%	10	10	95%	90% - 110%	5.72	5.97	104%	90% - 110%
Ce	122	116	95%	90% - 110%	98	101	103%	90% - 110%					122	119	97%	90% - 110%
Co									191	181	95%	90% - 110%				
Cr					60.3	61.2	101%	90% - 110%	670	543	81%	90% - 110%				
Cu					150	145	97%	90% - 110%	7120	6883	97%	90% - 110%	7	5	77%	90% - 110%
Fe	4.34	4.04	93%	90% - 110%	3.77	3.75	100%	90% - 110%	12.71	12.03	95%	90% - 110%	4.34	4.35	100%	90% - 110%
Ga	35	38	108%	90% - 110%									35	38	109%	90% - 110%
K	1.37	1.44	105%	90% - 110%					0.1021	0.1123	110%	90% - 110%	1.37	1.43	104%	90% - 110%
La	58	57	99%	90% - 110%	44	45	103%	90% - 110%	8.47	6.12	72%	90% - 110%	58	57	98%	90% - 110%
Li	37	38	104%	90% - 110%	47	46	97%	90% - 110%					37	37	101%	90% - 110%
Mg	0.325	0.296	91%	90% - 110%	1.10	1.05	96%	90% - 110%	7.41	7.2	97%	90% - 110%	0.325	0.313	96%	90% - 110%
Mn					780	744	95%	90% - 110%								
Mo					14	14	99%	90% - 110%								
Na	5.267	5.597	106%	90% - 110%	1.624	1.719	106%	90% - 110%	0.112	0.12	107%	90% - 110%	5.267	5.571	106%	90% - 110%
Ni					32	33	103%	90% - 110%	2480	2180	88%	90% - 110%	9	7	82%	90% - 110%
P					750	770	103%	90% - 110%	731	758	104%	90% - 110%				
Pb					31	24	77%	90% - 110%								
Sc	1.1	1	94%	90% - 110%	12	13	104%	90% - 110%	21.33	21.67	102%	90% - 110%	1.1	1.1	96%	90% - 110%
Sr	1191	1159	97%	90% - 110%	144	149	104%	90% - 110%	39	37	94%	90% - 110%	1191	1184	99%	90% - 110%
Ti	0.172	0.162	94%	90% - 110%	0.53	0.48	91%	90% - 110%	0.419	0.399	95%	90% - 110%	0.172	0.168	97%	90% - 110%
V	8	8	103%	90% - 110%	77	81	106%	90% - 110%	158	170	108%	90% - 110%	8	9	107%	90% - 110%
Y	119	126	106%	90% - 110%					12.67	13.31	105%	90% - 110%	119	126	106%	90% - 110%
Zn	93	85	91%	90% - 110%	130	121	93%	90% - 110%	112	103	92%	90% - 110%	93	100	107%	90% - 110%
Zr									35.7	37.9	106%	90% - 110%				

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.68	96%	90% - 110%	6.56	6.24	95%	90% - 110%	1.063	1.09	103%	90% - 110%	2.01	2.06	102%	90% - 110%
	CRM #5 (GS2T)				CRM #6 (GS7H)											
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.70	97%	90% - 110%	6.56	6.45	98%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00894
 SAMPLING SITE:

AGAT WORK ORDER: 20B562431
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 20B562431

PROJECT: AGAT00894

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00895

AGAT WORK ORDER: 20B562889

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jan 20, 2020

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

Certificate of Analysis

AGAT WORK ORDER: 20B562889

PROJECT: AGAT00895

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 09, 2020

DATE RECEIVED: Jan 10, 2020

DATE REPORTED: Jan 20, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C65964 (857846)		.89
C65965 (857847)		.76
C65966 (857848)		.09
C65967 (857849)		.78
C65968 (857850)		2.30
C65969 (857851)		1.68
C65970 (857852)		2.56
C65971 (857853)		2.43
C65972 (857854)		.75
C65973 (857855)		2.55
C65974 (857856)		2.55
C65975 (857857)		3.26
C65976 (857858)		.81
C65977 (857859)		1.29
C65978 (857860)		1.29
C65979 (857861)		1.18
C65980 (857862)		.86
C65981 (857863)		.75
C65982 (857864)		1.09
C65983 (857865)		2.34
C65984 (857866)		2.30
C65985 (857867)		2.29
C65986 (857868)		.09
C65987 (857869)		2.38
C65988 (857870)		2.40
C65989 (857871)		2.15
C65990 (857872)		2.67
C65991 (857873)		1.34
C65992 (857874)		.70
C65993 (857875)		2.38
C65994 (857876)		2.37

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B562889

PROJECT: AGAT00895

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 09, 2020 DATE RECEIVED: Jan 10, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C65995 (857877)		2.31
C65996 (857878)		1.72
C65997 (857879)		.79
C65998 (857880)		.79
C65999 (857881)		2.31
C66000 (857882)		1.54
C70729 (857883)		.70
C70730 (857884)		.68
C70731 (857885)		2.24
C70732 (857886)		.74
C70733 (857887)		2.25
C70734 (857888)		2.55
C70735 (857889)		2.26
C70736 (857890)		2.12
C70737 (857891)		2.22
C70738 (857892)		2.22
C70739 (857893)		2.23
C70740 (857894)		2.39
C70741 (857895)		2.36
C70742 (857896)		2.23
C70743 (857897)		2.27
C70744 (857898)		2.24
C70745 (857899)		3.68
C70746 (857900)		.09
C70747 (857901)		2.17
C70748 (857902)		2.33
C70749 (857903)		2.30
C70750 (857904)		2.31
C70751 (857905)		2.28
C70752 (857906)		.65
C70753 (857907)		1.44

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B562889

PROJECT: AGAT00895

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 09, 2020 DATE RECEIVED: Jan 10, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70754 (857908)		2.34
C70755 (857909)		2.45
C70756 (857910)		1.97
C70757 (857911)		2.52
C70758 (857912)		2.52
C70759 (857913)		.09
C70760 (857914)		2.34
C70761 (857915)		2.33
C70762 (857916)		.72
C70763 (857917)		2.47
C70764 (857918)		2.55
C70765 (857919)		2.57
C70766 (857920)		.09

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B562889

PROJECT: AGAT00895

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020							DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C65964 (857846)	<0.5	7.67	2	1130	2.3	<1	2.30	<0.5	53	3.8	16.3	13.3	1.34	19	
C65965 (857847)	<0.5	7.25	3	491	2.6	<1	2.50	<0.5	42	5.1	20.9	36.0	1.66	19	
C65966 (857848)	<0.5	7.06	<1	90	<0.5	<1	7.79	<0.5	8	41.9	165	158	7.52	29	
C65967 (857849)	<0.5	7.65	<1	437	2.9	<1	3.46	<0.5	43	18.4	36.7	50.6	3.67	24	
C65968 (857850)	<0.5	6.98	<1	439	2.6	<1	6.03	<0.5	30	25.2	35.3	67.8	5.43	25	
C65969 (857851)	<0.5	7.46	<1	864	2.3	<1	2.50	<0.5	50	7.7	31.5	31.9	2.18	21	
C65970 (857852)	<0.5	7.46	<1	527	2.1	<1	7.36	0.6	27	32.4	40.1	77.2	5.76	27	
C65971 (857853)	<0.5	7.54	<1	784	2.0	<1	5.44	<0.5	39	21.9	42.0	65.2	4.42	24	
C65972 (857854)	<0.5	0.08	1	26	<0.5	<1	32.1	<0.5	<1	<0.5	3.9	<0.5	0.10	<5	
C65973 (857855)	<0.5	7.27	<1	380	1.5	<1	8.21	<0.5	12	42.2	97.1	101	7.62	30	
C65974 (857856)	<0.5	7.52	<1	174	1.0	<1	7.94	<0.5	8	44.5	146	68.4	7.51	30	
C65975 (857857)	<0.5	6.96	<1	232	1.1	<1	8.60	<0.5	12	44.9	61.8	112	8.47	32	
C65976 (857858)	0.6	6.26	<1	723	1.1	<1	4.36	<0.5	21	19.3	33.8	90.5	6.18	26	
C65977 (857859)	<0.5	4.98	<1	174	1.6	<1	3.31	<0.5	23	7.9	27.2	41.7	2.61	15	
C65978 (857860)	<0.5	4.71	<1	139	1.5	<1	3.20	<0.5	19	8.7	28.4	42.9	2.64	15	
C65979 (857861)	<0.5	7.72	2	2010	2.2	<1	2.84	<0.5	77	6.2	33.7	26.8	2.72	21	
C65980 (857862)	<0.5	6.18	1	254	1.5	<1	3.55	<0.5	26	9.5	27.1	42.4	2.60	17	
C65981 (857863)	<0.5	7.92	<1	508	0.9	<1	4.48	<0.5	22	8.4	17.1	19.9	2.01	19	
C65982 (857864)	<0.5	7.02	<1	164	2.4	<1	8.27	<0.5	16	33.1	39.8	93.8	6.35	28	
C65983 (857865)	<0.5	7.60	<1	688	1.4	<1	3.71	<0.5	60	12.2	32.2	31.7	2.51	21	
C65984 (857866)	<0.5	7.79	<1	760	1.7	<1	3.18	<0.5	74	9.4	33.6	19.8	2.38	22	
C65985 (857867)	<0.5	8.48	<1	1110	2.1	<1	3.55	<0.5	77	7.5	27.7	18.5	2.42	23	
C65986 (857868)	<0.5	7.18	<1	216	0.7	<1	7.49	<0.5	22	43.5	160	103	8.67	32	
C65987 (857869)	<0.5	7.72	4	1060	1.9	<1	3.04	<0.5	71	8.3	25.3	22.6	2.44	20	
C65988 (857870)	<0.5	7.62	<1	784	1.7	<1	2.94	<0.5	79	9.4	31.7	21.5	2.51	21	
C65989 (857871)	<0.5	7.57	<1	837	1.6	<1	2.96	<0.5	71	9.1	34.8	44.2	2.59	21	
C65990 (857872)	<0.5	7.11	<1	879	1.7	<1	4.71	<0.5	66	22.6	138	6.5	3.83	22	
C65991 (857873)	<0.5	6.94	2	754	2.8	<1	4.94	<0.5	67	21.8	154	3.1	3.76	24	
C65992 (857874)	<0.5	0.09	<1	62	<0.5	<1	31.7	<0.5	<1	0.7	3.8	1.0	0.14	<5	
C65993 (857875)	<0.5	6.99	4	846	2.0	<1	3.03	<0.5	76	9.7	39.9	40.2	2.29	19	
C65994 (857876)	<0.5	7.68	5	941	1.9	<1	2.39	<0.5	80	9.8	31.6	24.3	2.50	21	
C65995 (857877)	<0.5	7.47	6	901	2.2	<1	2.60	<0.5	78	10.0	40.7	23.1	2.55	21	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B562889

PROJECT: AGAT00895

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020					DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C65996 (857878)	<0.5	7.35	9	1020	3.5	<1	3.21	<0.5	88	10.3	45.4	11.1	2.88	22	
C65997 (857879)	<0.5	7.64	<1	1620	1.4	<1	0.82	<0.5	50	4.1	18.8	15.2	1.42	18	
C65998 (857880)	<0.5	7.52	<1	1590	1.3	<1	0.80	<0.5	52	4.0	19.2	16.7	1.46	17	
C65999 (857881)	<0.5	7.59	<1	1170	2.4	<1	1.57	<0.5	67	6.7	27.0	20.0	2.19	21	
C66000 (857882)	<0.5	7.45	<1	1550	1.9	<1	0.95	<0.5	58	6.8	24.3	16.5	2.06	20	
C70729 (857883)	<0.5	6.33	6	1450	1.4	<1	0.56	<0.5	41	1.6	26.1	5.5	1.31	16	
C70730 (857884)	<0.5	7.92	<1	1300	1.9	<1	1.00	<0.5	57	3.3	24.7	9.9	1.74	20	
C70731 (857885)	<0.5	7.18	1	2030	1.1	<1	0.36	<0.5	38	1.7	20.5	10.2	1.25	17	
C70732 (857886)	<0.5	0.07	3	31	<0.5	<1	29.6	<0.5	<1	0.6	6.7	<0.5	0.12	<5	
C70733 (857887)	<0.5	7.00	3	1770	3.4	<1	2.08	<0.5	93	5.1	27.9	13.6	2.17	20	
C70734 (857888)	<0.5	7.57	5	1800	1.3	<1	0.39	<0.5	54	0.6	10.1	10.7	1.16	17	
C70735 (857889)	<0.5	7.08	4	1390	1.1	<1	0.18	<0.5	53	1.3	17.5	13.6	1.29	18	
C70736 (857890)	0.7	6.74	<1	1700	1.1	<1	0.20	<0.5	49	1.8	18.7	12.7	1.50	18	
C70737 (857891)	0.6	7.09	7	2560	1.4	<1	0.27	<0.5	55	1.0	19.5	10.8	1.63	18	
C70738 (857892)	0.6	6.77	4	2430	1.4	<1	0.25	<0.5	51	0.9	17.2	15.3	1.50	18	
C70739 (857893)	0.5	7.32	7	3850	1.4	<1	0.38	<0.5	56	<0.5	17.5	6.5	1.49	21	
C70740 (857894)	0.5	7.44	3	5360	1.3	<1	0.28	<0.5	54	<0.5	14.0	7.2	1.88	20	
C70741 (857895)	<0.5	7.22	4	4220	2.3	<1	0.47	<0.5	57	<0.5	12.7	7.5	1.69	19	
C70742 (857896)	0.5	6.98	2	5180	1.1	<1	0.24	<0.5	53	<0.5	13.8	7.8	1.67	18	
C70743 (857897)	0.5	7.28	3	5380	1.2	<1	0.27	<0.5	56	<0.5	14.5	7.4	1.76	19	
C70744 (857898)	<0.5	7.51	<1	180	1.4	<1	7.50	<0.5	12	38.9	95.5	114	7.13	28	
C70745 (857899)	0.5	7.39	<1	4930	1.3	<1	0.71	<0.5	57	<0.5	16.8	9.9	1.84	20	
C70746 (857900)	<0.5	6.88	2	151	<0.5	<1	6.83	<0.5	9	39.5	151	150	7.81	29	
C70747 (857901)	0.6	7.47	1	4760	2.1	<1	1.30	<0.5	65	0.8	15.8	11.0	1.97	20	
C70748 (857902)	0.7	7.48	<1	4530	1.7	<1	0.67	<0.5	51	<0.5	14.6	5.9	1.46	19	
C70749 (857903)	0.6	7.46	2	3350	1.5	<1	0.44	<0.5	55	<0.5	13.2	7.7	1.46	19	
C70750 (857904)	0.6	7.57	<1	2340	1.6	<1	0.51	<0.5	54	0.9	14.1	7.4	1.45	19	
C70751 (857905)	0.6	7.58	1	2170	1.2	<1	0.44	<0.5	54	1.3	14.4	7.9	1.41	20	
C70752 (857906)	<0.5	0.07	<1	32	<0.5	<1	32.1	<0.5	<1	1.0	3.1	2.1	0.17	<5	
C70753 (857907)	<0.5	6.74	4	1600	0.8	<1	0.88	<0.5	60	0.6	13.9	8.1	0.88	18	
C70754 (857908)	0.8	8.04	6	1370	1.9	<1	1.42	<0.5	67	8.4	23.3	29.4	2.56	23	
C70755 (857909)	<0.5	7.87	4	1310	4.2	<1	3.09	<0.5	74	13.4	33.3	29.6	3.54	24	

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5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020							DATE REPORTED: Jan 20, 2020				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70756 (857910)	<0.5	7.57	2	1200	6.8	<1	3.69	<0.5	80	14.9	44.9	14.1	3.84	24	
C70757 (857911)	<0.5	7.68	<1	585	3.1	<1	1.94	<0.5	62	22.3	137	27.1	6.04	29	
C70758 (857912)	<0.5	7.86	<1	604	3.2	<1	1.95	<0.5	63	23.1	134	28.1	6.19	30	
C70759 (857913)	<0.5	7.06	13	90	<0.5	<1	7.46	0.6	8	40.8	138	155	7.42	28	
C70760 (857914)	<0.5	6.67	<1	412	2.4	<1	0.80	<0.5	59	33.2	77.8	75.2	6.98	28	
C70761 (857915)	<0.5	6.80	<1	521	3.1	<1	1.29	0.5	49	32.3	103	48.0	6.38	28	
C70762 (857916)	<0.5	6.06	2	547	2.7	<1	1.31	<0.5	44	41.3	123	84.3	6.12	24	
C70763 (857917)	<0.5	6.72	<1	616	2.6	<1	1.15	<0.5	49	38.6	193	63.5	7.20	28	
C70764 (857918)	<0.5	6.58	<1	455	1.6	<1	1.10	<0.5	48	37.8	127	77.7	7.48	29	
C70765 (857919)	<0.5	6.70	<1	437	1.3	<1	1.12	<0.5	53	34.9	112	74.2	6.47	27	
C70766 (857920)	4.6	3.55	11	215	0.8	<1	10.3	0.6	17	6.9	11.3	73.8	1.88	11	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020					DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C65964 (857846)	<1	3.36	25	20	0.37	259	5.4	2.39	9.4	362	<20	<50	0.26	<1	
C65965 (857847)	<1	2.53	20	30	0.58	298	6.0	2.30	13.7	358	<20	<50	0.40	<1	
C65966 (857848)	<1	0.23	<2	13	4.34	1330	1.8	1.62	108	394	<20	<50	0.20	<1	
C65967 (857849)	<1	2.04	19	35	1.25	596	4.8	1.80	27.8	448	<20	<50	0.87	<1	
C65968 (857850)	<1	1.46	13	29	2.42	1300	5.0	0.97	36.1	396	<20	<50	0.75	2	
C65969 (857851)	<1	2.88	24	19	0.99	408	4.9	1.76	17.3	563	<20	<50	0.33	<1	
C65970 (857852)	<1	2.01	12	21	2.37	1430	4.5	1.66	45.4	463	<20	<50	0.62	<1	
C65971 (857853)	<1	2.66	18	12	1.74	1150	4.4	1.58	36.4	465	<20	<50	0.62	1	
C65972 (857854)	<1	0.02	<2	1	1.20	86	1.1	0.04	<0.5	85	<20	<50	<0.01	1	
C65973 (857855)	<1	2.09	4	21	3.35	1830	3.2	1.44	76.7	344	<20	<50	0.85	<1	
C65974 (857856)	<1	1.16	2	18	4.52	1720	3.0	1.45	100	217	<20	<50	0.37	<1	
C65975 (857857)	<1	1.31	4	26	4.30	2030	3.2	1.61	60.0	345	<20	<50	1.33	<1	
C65976 (857858)	<1	1.99	10	13	2.12	1260	5.6	1.86	28.2	253	<20	<50	1.70	2	
C65977 (857859)	<1	0.51	11	14	0.60	658	6.5	1.83	10.3	199	<20	<50	1.23	<1	
C65978 (857860)	<1	0.42	9	13	0.52	595	7.2	1.80	9.9	186	<20	<50	1.34	<1	
C65979 (857861)	<1	2.63	38	17	0.92	737	5.6	2.14	16.4	852	29	<50	0.62	<1	
C65980 (857862)	<1	0.60	12	11	0.66	679	8.6	2.37	13.0	313	<20	<50	0.81	<1	
C65981 (857863)	<1	0.90	11	6	0.71	749	7.2	2.91	13.7	322	<20	<50	0.35	<1	
C65982 (857864)	<1	0.78	7	24	2.95	2200	5.0	2.43	47.6	316	<20	<50	1.78	1	
C65983 (857865)	<1	1.83	28	29	1.18	736	5.0	2.88	32.1	633	<20	<50	1.00	<1	
C65984 (857866)	<1	1.67	34	21	1.19	713	5.9	3.03	31.2	727	<20	<50	0.88	2	
C65985 (857867)	<1	1.97	36	22	1.10	676	6.3	3.20	29.7	879	<20	<50	0.88	<1	
C65986 (857868)	<1	0.41	8	9	4.42	1460	1.9	2.21	123	974	<20	<50	0.09	<1	
C65987 (857869)	<1	2.27	33	23	1.08	710	9.9	2.94	30.5	741	<20	<50	1.08	<1	
C65988 (857870)	<1	1.99	36	20	1.16	626	5.8	2.99	39.2	755	<20	<50	0.94	<1	
C65989 (857871)	<1	1.93	34	19	1.23	623	6.8	3.21	40.2	739	<20	<50	0.99	<1	
C65990 (857872)	<1	1.89	30	35	3.53	659	4.2	2.90	106	1150	<20	<50	0.23	<1	
C65991 (857873)	<1	1.81	29	48	3.45	697	3.9	3.39	104	1270	<20	<50	0.09	<1	
C65992 (857874)	<1	0.02	<2	2	1.54	109	1.5	0.03	0.5	74	<20	<50	<0.01	<1	
C65993 (857875)	<1	1.89	35	24	1.14	658	4.9	2.96	37.6	753	<20	<50	0.79	1	
C65994 (857876)	<1	2.44	37	28	1.26	556	5.2	2.89	40.3	803	<20	<50	0.82	<1	
C65995 (857877)	<1	2.70	36	35	1.18	624	6.4	2.81	38.7	684	<20	<50	0.68	<1	

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020					DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C65996 (857878)	<1	1.87	41	68	1.56	799	6.9	3.31	39.7	877	<20	<50	0.31	<1	
C65997 (857879)	<1	3.27	23	17	0.41	221	7.9	2.27	15.7	410	28	<50	0.47	<1	
C65998 (857880)	<1	3.52	25	19	0.45	230	8.4	2.24	16.4	420	29	<50	0.46	<1	
C65999 (857881)	<1	2.37	30	31	0.90	444	7.9	3.31	23.5	573	<20	<50	0.56	<1	
C66000 (857882)	<1	3.13	28	25	0.70	458	6.6	2.99	21.1	560	<20	<50	0.51	<1	
C70729 (857883)	<1	2.97	20	24	0.44	329	7.2	2.31	7.0	365	<20	<50	0.16	<1	
C70730 (857884)	<1	3.26	27	11	0.57	408	8.4	3.49	13.4	431	<20	<50	0.29	<1	
C70731 (857885)	<1	3.26	17	15	0.26	235	6.1	2.04	8.3	385	<20	<50	0.35	<1	
C70732 (857886)	<1	0.03	<2	1	1.38	86	1.7	0.04	0.6	69	<20	<50	<0.01	2	
C70733 (857887)	<1	3.74	43	58	0.97	612	4.5	2.56	12.2	2100	<20	<50	0.44	<1	
C70734 (857888)	<1	3.88	26	12	0.21	305	4.1	1.93	4.1	474	<20	<50	0.27	<1	
C70735 (857889)	<1	3.39	24	19	0.19	184	7.5	1.51	4.4	490	<20	<50	0.43	<1	
C70736 (857890)	<1	3.40	23	10	0.17	155	7.9	1.81	4.5	429	<20	<50	0.68	<1	
C70737 (857891)	<1	3.47	25	12	0.18	223	7.0	1.90	5.4	936	<20	<50	0.62	<1	
C70738 (857892)	<1	3.72	24	11	0.18	212	6.1	1.78	5.1	897	<20	<50	0.59	<1	
C70739 (857893)	<1	3.22	26	14	0.28	322	5.7	2.04	4.4	748	<20	<50	0.41	<1	
C70740 (857894)	<1	3.94	24	11	0.32	557	5.4	1.88	4.8	529	<20	<50	0.43	<1	
C70741 (857895)	<1	3.21	26	9	0.27	287	6.0	2.33	4.9	1120	<20	<50	0.49	<1	
C70742 (857896)	<1	3.20	24	11	0.25	249	5.7	1.65	5.8	410	<20	<50	0.53	<1	
C70743 (857897)	<1	2.95	25	15	0.35	365	5.1	1.83	8.5	376	<20	<50	0.40	<1	
C70744 (857898)	<1	0.92	5	22	4.26	1310	4.8	1.99	89.6	354	<20	<50	0.08	<1	
C70745 (857899)	<1	4.01	26	18	0.45	482	4.9	2.15	8.0	475	<20	<50	0.38	1	
C70746 (857900)	<1	0.20	<2	12	4.16	1370	1.7	2.23	88.4	423	<20	<50	0.13	<1	
C70747 (857901)	<1	3.13	28	13	0.51	392	5.6	2.16	7.6	1200	<20	<50	0.52	<1	
C70748 (857902)	<1	2.92	22	13	0.30	269	6.3	1.95	5.8	995	<20	<50	0.34	<1	
C70749 (857903)	<1	2.96	25	13	0.27	218	6.7	1.94	5.2	611	<20	<50	0.32	<1	
C70750 (857904)	<1	2.66	24	12	0.30	219	7.6	1.96	5.3	542	<20	<50	0.25	<1	
C70751 (857905)	<1	2.27	25	10	0.31	224	6.6	2.34	5.6	503	<20	<50	0.27	<1	
C70752 (857906)	<1	0.03	<2	1	1.90	110	1.7	0.04	1.0	71	<20	<50	<0.01	1	
C70753 (857907)	<1	3.00	28	2	0.29	187	6.9	2.13	4.3	267	<20	<50	0.20	<1	
C70754 (857908)	<1	3.08	30	13	0.67	398	7.7	2.91	15.8	317	<20	<50	0.86	<1	
C70755 (857909)	<1	2.53	35	89	1.62	610	15.8	3.47	44.0	1400	<20	<50	0.86	<1	

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020					DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Sample ID (AGAT ID)	<1	2.89	36	130	2.01	701	5.2	3.33	45.9	1620	<20	<50	0.18	<1	
C70756 (857910)	<1	2.56	27	69	1.51	1540	6.9	2.30	89.2	728	31	<50	0.54	<1	
C70757 (857911)	<1	2.61	29	72	1.57	1540	7.0	2.31	93.5	781	29	<50	0.58	<1	
C70758 (857912)	<1	0.24	<2	13	4.32	1300	1.5	1.63	105	389	<20	<50	0.20	<1	
C70759 (857913)	<1	2.24	26	64	1.35	1760	6.3	1.44	75.2	534	21	<50	1.03	<1	
C70760 (857914)	<1	2.26	21	60	1.44	1880	6.6	1.84	101	539	31	<50	0.62	<1	
C70761 (857915)	<1	1.62	19	46	1.22	1870	6.5	1.71	151	484	<20	<50	0.82	<1	
C70762 (857916)	<1	1.65	22	54	1.30	1900	6.6	1.65	175	553	<20	<50	0.63	<1	
C70763 (857917)	<1	1.77	22	47	1.53	1830	5.8	1.58	132	586	<20	<50	0.75	<1	
C70764 (857918)	<1	1.83	23	47	1.41	1430	7.1	2.06	103	567	<20	<50	0.67	<1	
C70765 (857919)	<1	1.55	8	41	0.60	582	2.8	0.61	8.7	445	<20	<50	0.58	<1	
C70766 (857920)															

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AGAT WORK ORDER: 20B562889

PROJECT: AGAT00895

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020					DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C65964 (857846)	4	<10	<5	324	<10	<10	<5	0.14	<5	<50	28.9	<1	6	71.7	
C65965 (857847)	5	<10	<5	250	<10	<10	<5	0.15	<5	<50	33.0	<1	6	49.1	
C65966 (857848)	44	<10	<5	169	<10	<10	<5	0.58	<5	<50	285	<1	21	79.0	
C65967 (857849)	17	<10	<5	319	<10	<10	<5	0.29	<5	<50	110	<1	10	81.5	
C65968 (857850)	24	<10	<5	340	<10	<10	<5	0.33	<5	<50	154	<1	15	130	
C65969 (857851)	7	<10	<5	391	<10	<10	<5	0.18	<5	<50	51.5	<1	9	70.5	
C65970 (857852)	35	<10	<5	430	<10	<10	<5	0.43	<5	<50	207	<1	23	133	
C65971 (857853)	23	<10	<5	454	<10	<10	<5	0.32	<5	<50	138	<1	14	96.9	
C65972 (857854)	1	<10	<5	72	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	2.7	
C65973 (857855)	47	<10	<5	426	<10	<10	<5	0.50	<5	<50	264	<1	20	147	
C65974 (857856)	41	<10	<5	360	<10	<10	<5	0.40	<5	<50	242	<1	17	123	
C65975 (857857)	46	<10	<5	400	<10	<10	<5	0.51	<5	<50	278	<1	23	141	
C65976 (857858)	18	<10	<5	283	<10	<10	<5	0.22	<5	<50	120	<1	12	132	
C65977 (857859)	4	<10	<5	419	<10	<10	<5	0.11	<5	<50	35.6	<1	10	49.3	
C65978 (857860)	4	<10	<5	419	<10	<10	<5	0.10	<5	<50	32.5	<1	8	45.0	
C65979 (857861)	7	<10	<5	1020	<10	<10	<5	0.22	<5	<50	56.9	<1	25	85.9	
C65980 (857862)	6	<10	<5	481	<10	<10	<5	0.15	<5	<50	52.5	<1	10	49.1	
C65981 (857863)	7	<10	<5	354	<10	<10	<5	0.20	<5	<50	50.4	<1	8	44.8	
C65982 (857864)	46	<10	<5	311	<10	<10	<5	0.46	<5	<50	233	<1	21	126	
C65983 (857865)	9	<10	<5	532	<10	<10	<5	0.21	<5	<50	65.8	<1	9	62.4	
C65984 (857866)	8	<10	<5	579	<10	<10	<5	0.22	<5	<50	57.1	<1	10	95.1	
C65985 (857867)	6	<10	<5	648	<10	<10	<5	0.24	<5	<50	53.3	<1	10	108	
C65986 (857868)	37	<10	<5	245	<10	<10	<5	0.87	<5	<50	263	<1	24	110	
C65987 (857869)	6	<10	<5	593	<10	<10	<5	0.21	<5	<50	48.4	<1	10	88.9	
C65988 (857870)	7	<10	<5	587	<10	<10	<5	0.23	<5	<50	55.2	<1	10	93.9	
C65989 (857871)	7	<10	<5	616	<10	<10	<5	0.23	<5	<50	57.9	<1	9	88.4	
C65990 (857872)	16	<10	<5	1030	<10	<10	<5	0.28	<5	<50	108	<1	12	57.5	
C65991 (857873)	16	<10	<5	974	<10	<10	<5	0.26	<5	<50	108	<1	26	56.9	
C65992 (857874)	1	18	<5	69	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	2.9	
C65993 (857875)	7	<10	<5	642	<10	<10	<5	0.21	<5	<50	53.2	<1	12	55.2	
C65994 (857876)	7	<10	<5	628	<10	<10	<5	0.24	<5	<50	58.2	<1	12	80.2	
C65995 (857877)	8	<10	<5	584	<10	<10	<5	0.23	<5	<50	61.9	<1	11	76.0	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020					DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	
Sample ID (AGAT ID)	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C65996 (857878)	11	<10	<5	646	<10	<10	<5	0.23	<5	<50	70.7	<1	14	79.9	
C65997 (857879)	3	<10	<5	431	<10	<10	<5	0.11	<5	<50	27.0	<1	5	40.2	
C65998 (857880)	3	<10	<5	423	<10	<10	<5	0.12	<5	<50	29.5	<1	5	44.3	
C65999 (857881)	6	<10	<5	449	<10	<10	<5	0.19	<5	<50	46.9	<1	7	79.2	
C66000 (857882)	6	<10	<5	414	<10	<10	<5	0.17	<5	<50	42.9	<1	7	76.7	
C70729 (857883)	4	<10	<5	322	<10	<10	<5	0.14	<5	<50	30.4	<1	4	62.4	
C70730 (857884)	5	<10	<5	405	<10	<10	<5	0.17	<5	<50	32.3	<1	5	73.1	
C70731 (857885)	3	<10	<5	335	<10	<10	<5	0.10	<5	<50	22.1	<1	3	64.6	
C70732 (857886)	1	22	<5	68	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	1.9	
C70733 (857887)	8	<10	<5	579	<10	<10	<5	0.19	<5	<50	45.3	<1	12	48.2	
C70734 (857888)	2	<10	<5	358	<10	<10	<5	0.11	<5	<50	20.1	<1	4	48.9	
C70735 (857889)	2	<10	<5	177	<10	<10	<5	0.10	<5	<50	21.9	<1	5	37.0	
C70736 (857890)	2	<10	<5	184	<10	<10	<5	0.09	<5	<50	24.2	<1	5	27.8	
C70737 (857891)	2	<10	<5	245	<10	<10	6	0.11	<5	<50	27.4	<1	8	44.5	
C70738 (857892)	2	<10	<5	229	<10	<10	6	0.10	<5	<50	27.0	<1	7	40.4	
C70739 (857893)	4	<10	<5	316	<10	<10	7	0.15	<5	<50	32.8	<1	7	37.0	
C70740 (857894)	3	<10	<5	358	<10	<10	<5	0.14	<5	<50	23.9	<1	6	33.2	
C70741 (857895)	3	<10	<5	292	<10	<10	12	0.14	<5	<50	26.7	<1	10	25.8	
C70742 (857896)	3	<10	<5	333	<10	<10	8	0.12	<5	<50	21.7	<1	5	28.7	
C70743 (857897)	3	<10	<5	390	<10	<10	5	0.16	<5	<50	30.4	<1	5	35.9	
C70744 (857898)	44	<10	<5	175	<10	<10	<5	0.38	<5	<50	237	<1	17	77.7	
C70745 (857899)	4	<10	<5	449	<10	<10	5	0.14	<5	<50	27.8	<1	7	37.5	
C70746 (857900)	46	<10	<5	108	<10	<10	<5	0.64	<5	<50	303	<1	22	76.4	
C70747 (857901)	6	<10	<5	520	<10	<10	<5	0.17	<5	<50	35.7	<1	9	36.7	
C70748 (857902)	3	<10	<5	391	<10	<10	6	0.13	<5	<50	22.6	<1	9	98.0	
C70749 (857903)	3	<10	<5	392	<10	<10	<5	0.13	<5	<50	21.7	<1	5	37.2	
C70750 (857904)	2	<10	<5	408	<10	<10	<5	0.13	<5	<50	21.0	<1	5	73.2	
C70751 (857905)	2	<10	<5	407	<10	<10	<5	0.15	<5	<50	25.4	<1	5	38.5	
C70752 (857906)	1	22	<5	71	<10	<10	<5	<0.01	<5	<50	0.9	<1	2	1.9	
C70753 (857907)	3	<10	<5	313	<10	<10	8	0.15	<5	<50	43.3	<1	4	8.7	
C70754 (857908)	7	<10	<5	422	<10	<10	<5	0.21	<5	<50	52.5	<1	6	47.3	
C70755 (857909)	12	<10	<5	867	<10	<10	<5	0.28	<5	<50	87.9	4	15	63.0	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020					DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C70756 (857910)	22	<10	<5	762	<10	<10	<5	0.33	<5	<50	137	<1	21	76.3	
C70757 (857911)	22	<10	<5	478	<10	<10	<5	0.47	<5	<50	176	<1	16	138	
C70758 (857912)	23	<10	<5	486	<10	<10	<5	0.48	<5	<50	176	<1	16	144	
C70759 (857913)	43	<10	<5	166	<10	<10	<5	0.56	<5	<50	278	<1	20	76.8	
C70760 (857914)	21	<10	<5	245	<10	<10	<5	0.42	<5	<50	161	<1	15	174	
C70761 (857915)	22	<10	<5	310	<10	<10	<5	0.40	<5	<50	159	16	17	148	
C70762 (857916)	20	<10	<5	281	<10	<10	<5	0.39	<5	<50	139	<1	17	92.0	
C70763 (857917)	25	<10	<5	324	<10	<10	<5	0.50	<5	<50	182	<1	19	124	
C70764 (857918)	22	<10	<5	276	<10	<10	<5	0.43	<5	<50	176	<1	17	131	
C70765 (857919)	21	<10	<5	285	<10	<10	<5	0.42	<5	<50	158	<1	15	113	
C70766 (857920)	8	<10	<5	236	<10	<10	<5	0.17	<5	<50	64.2	<1	8	35.1	

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DATE SAMPLED: Jan 09, 2020

DATE RECEIVED: Jan 10, 2020

DATE REPORTED: Jan 20, 2020

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5

Sample ID (AGAT ID)	Concentration (ppm)
C65964 (857846)	123
C65965 (857847)	108
C65966 (857848)	53
C65967 (857849)	94
C65968 (857850)	56
C65969 (857851)	105
C65970 (857852)	38
C65971 (857853)	55
C65972 (857854)	<5
C65973 (857855)	15
C65974 (857856)	18
C65975 (857857)	16
C65976 (857858)	48
C65977 (857859)	37
C65978 (857860)	36
C65979 (857861)	142
C65980 (857862)	51
C65981 (857863)	18
C65982 (857864)	20
C65983 (857865)	97
C65984 (857866)	121
C65985 (857867)	134
C65986 (857868)	98
C65987 (857869)	109
C65988 (857870)	107
C65989 (857871)	109
C65990 (857872)	107
C65991 (857873)	118
C65992 (857874)	<5
C65993 (857875)	109
C65994 (857876)	120
C65995 (857877)	119

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020 DATE RECEIVED: Jan 10, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C65996 (857878)				137
C65997 (857879)				101
C65998 (857880)				107
C65999 (857881)				118
C66000 (857882)				104
C70729 (857883)				84
C70730 (857884)				120
C70731 (857885)				94
C70732 (857886)				<5
C70733 (857887)				142
C70734 (857888)				119
C70735 (857889)				103
C70736 (857890)				99
C70737 (857891)				104
C70738 (857892)				103
C70739 (857893)				105
C70740 (857894)				114
C70741 (857895)				94
C70742 (857896)				95
C70743 (857897)				101
C70744 (857898)				51
C70745 (857899)				115
C70746 (857900)				55
C70747 (857901)				145
C70748 (857902)				128
C70749 (857903)				117
C70750 (857904)				114
C70751 (857905)				120
C70752 (857906)				<5
C70753 (857907)				80
C70754 (857908)				145
C70755 (857909)				135

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(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020

DATE RECEIVED: Jan 10, 2020

DATE REPORTED: Jan 20, 2020

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C70756 (857910)	157
C70757 (857911)	108
C70758 (857912)	103
C70759 (857913)	50
C70760 (857914)	88
C70761 (857915)	98
C70762 (857916)	91
C70763 (857917)	95
C70764 (857918)	89
C70765 (857919)	81
C70766 (857920)	50

Comments: RDL - Reported Detection Limit

857846-857920 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



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PROJECT: AGAT00895

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 09, 2020 DATE RECEIVED: Jan 10, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C65964 (857846)				0.026
C65965 (857847)				0.037
C65966 (857848)				1.26
C65967 (857849)				0.053
C65968 (857850)				0.037
C65969 (857851)				0.012
C65970 (857852)				0.020
C65971 (857853)				0.022
C65972 (857854)				0.005
C65973 (857855)				0.040
C65974 (857856)				0.020
C65975 (857857)				0.053
C65976 (857858)				0.063
C65977 (857859)				0.043
C65978 (857860)				0.055
C65979 (857861)				0.020
C65980 (857862)				0.038
C65981 (857863)				0.012
C65982 (857864)				0.047
C65983 (857865)				0.017
C65984 (857866)				0.026
C65985 (857867)				0.018
C65986 (857868)				0.344
C65987 (857869)				0.015
C65988 (857870)				0.013
C65989 (857871)				0.018
C65990 (857872)				0.007
C65991 (857873)				0.005
C65992 (857874)				<0.001
C65993 (857875)				0.016
C65994 (857876)				0.017
C65995 (857877)				0.019

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 09, 2020 DATE RECEIVED: Jan 10, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C65996 (857878)			0.017
C65997 (857879)			0.232
C65998 (857880)			0.165
C65999 (857881)			0.053
C66000 (857882)			0.134
C70729 (857883)			0.069
C70730 (857884)			0.076
C70731 (857885)			0.175
C70732 (857886)			<0.001
C70733 (857887)			0.192
C70734 (857888)			0.337
C70735 (857889)			0.550
C70736 (857890)			0.297
C70737 (857891)			0.258
C70738 (857892)			0.244
C70739 (857893)			0.083
C70740 (857894)			0.116
C70741 (857895)			0.168
C70742 (857896)			0.192
C70743 (857897)			0.123
C70744 (857898)			0.041
C70745 (857899)			0.075
C70746 (857900)			0.548
C70747 (857901)			0.183
C70748 (857902)			0.100
C70749 (857903)			0.242
C70750 (857904)			0.087
C70751 (857905)			0.073
C70752 (857906)			<0.001
C70753 (857907)			0.050
C70754 (857908)			0.200
C70755 (857909)			0.149

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B562889

PROJECT: AGAT00895

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 09, 2020 DATE RECEIVED: Jan 10, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C70756 (857910)			0.018
C70757 (857911)			0.032
C70758 (857912)			0.033
C70759 (857913)			1.26
C70760 (857914)			0.091
C70761 (857915)			0.057
C70762 (857916)			0.143
C70763 (857917)			0.095
C70764 (857918)			0.073
C70765 (857919)			0.056
C70766 (857920)			2.44

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B562889

PROJECT: AGAT00895

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 09, 2020

DATE RECEIVED: Jan 10, 2020

DATE REPORTED: Jan 20, 2020


SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C65964 (857846)		77.5
C65984 (857866)		83.2
C70729 (857883)		92.12
C70747 (857901)		88.18
C70765 (857919)		89.61

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B562889

PROJECT: AGAT00895

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 09, 2020 DATE RECEIVED: Jan 10, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C65964 (857846)		88
C65993 (857875)		91
C70748 (857902)		93

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	857846	< 0.5	< 0.5	0.0%	857861	< 0.5	< 0.5	0.0%	857871	< 0.5	< 0.5	0.0%	857887	< 0.5	< 0.5	0.0%
Al	857846	7.67	7.59	1.0%	857861	7.72	7.82	1.3%	857871	7.57	7.37	2.7%	857887	7.00	6.88	1.7%
As	857846	2	1	66.7%	857861	2	< 1		857871	< 1	< 1	0.0%	857887	3	2	
Ba	857846	1130	1140	0.9%	857861	2010	2030	1.0%	857871	837	860	2.7%	857887	1770	1750	1.1%
Be	857846	2.3	2.2	4.4%	857861	2.2	2.2	0.0%	857871	1.6	1.6	0.0%	857887	3.35	3.30	1.5%
Bi	857846	< 1	< 1	0.0%	857861	< 1	< 1	0.0%	857871	< 1	< 1	0.0%	857887	< 1	< 1	0.0%
Ca	857846	2.30	2.29	0.4%	857861	2.84	2.82	0.7%	857871	2.96	2.98	0.7%	857887	2.08	2.05	1.5%
Cd	857846	< 0.5	< 0.5	0.0%	857861	< 0.5	< 0.5	0.0%	857871	< 0.5	< 0.5	0.0%	857887	< 0.5	< 0.5	0.0%
Ce	857846	53	55	3.7%	857861	77	79	2.6%	857871	71	78	9.4%	857887	93	89	4.4%
Co	857846	3.8	3.9	2.6%	857861	6.23	6.96	11.1%	857871	9.1	9.8	7.4%	857887	5.1	4.9	4.0%
Cr	857846	16.3	19.4	17.4%	857861	33.7	32.1	4.9%	857871	34.8	35.0	0.6%	857887	27.9	28.5	2.1%
Cu	857846	13.3	11.8	12.0%	857861	26.8	27.8	3.7%	857871	44.2	41.8	5.6%	857887	13.6	12.9	5.3%
Fe	857846	1.34	1.38	2.9%	857861	2.72	2.76	1.5%	857871	2.59	2.51	3.1%	857887	2.17	2.15	0.9%
Ga	857846	19	20	5.1%	857861	21	21	0.0%	857871	21	23	9.1%	857887	20	20	0.0%
In	857846	< 1	< 1	0.0%	857861	< 1	< 1	0.0%	857871	< 1	< 1	0.0%	857887	< 1	< 1	0.0%
K	857846	3.36	3.39	0.9%	857861	2.63	3.13	17.4%	857871	1.93	1.91	1.0%	857887	3.74	3.18	16.2%
La	857846	25	26	3.9%	857861	38	38	0.0%	857871	34	34	0.0%	857887	43	40	7.2%
Li	857846	20	19	5.1%	857861	17	18	5.7%	857871	19	18	5.4%	857887	58	57	1.7%
Mg	857846	0.37	0.37	0.0%	857861	0.92	0.93	1.1%	857871	1.23	1.17	5.0%	857887	0.973	0.963	1.0%
Mn	857846	259	267	3.0%	857861	737	744	0.9%	857871	623	609	2.3%	857887	612	605	1.2%
Mo	857846	5.41	6.39	16.6%	857861	5.6	5.7	1.8%	857871	6.8	6.9	1.5%	857887	4.53	4.77	5.2%
Na	857846	2.39	2.36	1.3%	857861	2.14	2.14	0.0%	857871	3.21	3.17	1.3%	857887	2.56	2.52	1.6%
Ni	857846	9.44	9.87	4.5%	857861	16.4	16.1	1.8%	857871	40.2	37.5	6.9%	857887	12.2	11.7	4.2%
P	857846	362	362	0.0%	857861	852	851	0.1%	857871	739	747	1.1%	857887	2100	2080	1.0%
Pb	857846	< 20	< 20	0.0%	857861	29	29	0.0%	857871	19	20	5.1%	857887	< 20	< 20	0.0%
Rb	857846	< 50	< 50	0.0%	857861	< 50	< 50	0.0%	857871	< 50	< 50	0.0%	857887	< 50	< 50	0.0%
S	857846	0.26	0.26	0.0%	857861	0.624	0.633	1.4%	857871	0.99	0.99	0.0%	857887	0.44	0.42	4.7%
Sb	857846	< 1	< 1	0.0%	857861	< 1	< 1	0.0%	857871	< 1	< 1	0.0%	857887	< 1	< 1	0.0%
Sc	857846	4	4	0.0%	857861	7	7	0.0%	857871	7	7	0.0%	857887	8	8	0.0%
Se	857846	< 10	< 10	0.0%	857861	< 10	< 10	0.0%	857871	< 10	< 10	0.0%	857887	< 10	< 10	0.0%
Sn	857846	< 5	< 5	0.0%	857861	< 5	< 5	0.0%	857871	< 5	< 5	0.0%	857887	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	857846	324	324	0.0%	857861	1020	1020	0.0%	857871	616	596	3.3%	857887	579	571	1.4%
Ta	857846	< 10	< 10	0.0%	857861	< 10	< 10	0.0%	857871	< 10	< 10	0.0%	857887	< 10	< 10	0.0%
Te	857846	< 10	< 10	0.0%	857861	< 10	< 10	0.0%	857871	< 10	< 10	0.0%	857887	< 10	< 10	0.0%
Th	857846	< 5	< 5	0.0%	857861	< 5	< 5	0.0%	857871	< 5	< 5	0.0%	857887	< 5	< 5	0.0%
Ti	857846	0.14	0.14	0.0%	857861	0.22	0.22	0.0%	857871	0.228	0.223	2.2%	857887	0.19	0.19	0.0%
Tl	857846	< 5	< 5	0.0%	857861	< 5	< 5	0.0%	857871	< 5	< 5	0.0%	857887	< 5	< 5	0.0%
U	857846	< 50	< 50	0.0%	857861	< 50	< 50	0.0%	857871	< 50	< 50	0.0%	857887	< 50	< 50	0.0%
V	857846	28.9	29.6	2.4%	857861	56.9	57.8	1.6%	857871	57.9	57.1	1.4%	857887	45.3	43.9	3.1%
W	857846	< 1	< 1	0.0%	857861	< 1	< 1	0.0%	857871	< 1	< 1	0.0%	857887	< 1	< 1	0.0%
Y	857846	6	6	0.0%	857861	25	24	4.1%	857871	9	10	10.5%	857887	12	11	8.7%
Zn	857846	71.7	75.3	4.9%	857861	85.9	86.2	0.3%	857871	88.4	88.4	0.0%	857887	48.2	46.0	4.7%
Zr	857846	123	117	5.0%	857861	142	151	6.1%	857871	109	109	0.0%	857887	142	138	2.9%
		REPLICATE #5				REPLICATE #6										
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	857897	0.5	0.5	0.0%	857914	< 0.5	< 0.5	0.0%								
Al	857897	7.28	7.38	1.4%	857914	6.67	6.64	0.5%								
As	857897	3	3	0.0%	857914	< 1	< 1	0.0%								
Ba	857897	5380	5360	0.4%	857914	412	407	1.2%								
Be	857897	1.2	1.2	0.0%	857914	2.4	2.4	0.0%								
Bi	857897	< 1	< 1	0.0%	857914	< 1	< 1	0.0%								
Ca	857897	0.274	0.275	0.4%	857914	0.80	0.79	1.3%								
Cd	857897	< 0.5	< 0.5	0.0%	857914	< 0.5	< 0.5	0.0%								
Ce	857897	56	54	3.6%	857914	59	57	3.4%								
Co	857897	< 0.5	< 0.5	0.0%	857914	33.2	33.5	0.9%								
Cr	857897	14.5	14.1	2.8%	857914	77.8	77.1	0.9%								
Cu	857897	7.38	7.00	5.3%	857914	75.2	74.7	0.7%								
Fe	857897	1.76	1.74	1.1%	857914	6.98	6.95	0.4%								
Ga	857897	19	19	0.0%	857914	28	28	0.0%								
In	857897	< 1	< 1	0.0%	857914	< 1	< 1	0.0%								
K	857897	2.95	3.37	13.3%	857914	2.24	2.23	0.4%								
La	857897	25	24	4.1%	857914	26	25	3.9%								
Li	857897	15	15	0.0%	857914	64	64	0.0%								
Mg	857897	0.348	0.340	2.3%	857914	1.35	1.34	0.7%								
Mn	857897	365	361	1.1%	857914	1760	1760	0.0%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	857897	5.1	5.0	2.0%	857914	6.28	6.66	5.9%								
Na	857897	1.83	1.80	1.7%	857914	1.44	1.43	0.7%								
Ni	857897	8.47	8.56	1.1%	857914	75.2	75.2	0.0%								
P	857897	376	365	3.0%	857914	534	547	2.4%								
Pb	857897	< 20	< 20	0.0%	857914	21	21	0.0%								
Rb	857897	< 50	< 50	0.0%	857914	< 50	< 50	0.0%								
S	857897	0.40	0.41	2.5%	857914	1.03	1.02	1.0%								
Sb	857897	< 1	< 1	0.0%	857914	< 1	< 1	0.0%								
Sc	857897	3	3	0.0%	857914	21	21	0.0%								
Se	857897	< 10	< 10	0.0%	857914	< 10	< 10	0.0%								
Sn	857897	< 5	< 5	0.0%	857914	< 5	< 5	0.0%								
Sr	857897	390	379	2.9%	857914	245	244	0.4%								
Ta	857897	< 10	< 10	0.0%	857914	< 10	< 10	0.0%								
Te	857897	< 10	< 10	0.0%	857914	< 10	< 10	0.0%								
Th	857897	5	5	0.0%	857914	< 5	< 5	0.0%								
Ti	857897	0.16	0.16	0.0%	857914	0.42	0.42	0.0%								
Tl	857897	< 5	< 5	0.0%	857914	< 5	< 5	0.0%								
U	857897	< 50	< 50	0.0%	857914	< 50	< 50	0.0%								
V	857897	30.4	29.3	3.7%	857914	161	162	0.6%								
W	857897	< 1	< 1	0.0%	857914	< 1	< 1	0.0%								
Y	857897	5	5	0.0%	857914	15	14	6.9%								
Zn	857897	35.9	34.8	3.1%	857914	174	173	0.6%								
Zr	857897	101	99	2.0%	857914	88	84	4.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	857846	0.026	0.012	77.6%	857861	0.020	0.019	3.5%	857871	0.018	0.017	4.8%	857887	0.192	0.192	0.3%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	857897	0.123	0.121	1.4%	857914	0.091	0.093	1.3%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.75	124%	90% - 110%
Al	10.95	10.32	94%	90% - 110%	8.17	8.02	98%	90% - 110%	6.96	6.74	97%	90% - 110%	4.75	4.54	96%	90% - 110%
As					26	25	98%	90% - 110%	124	124	100%	90% - 110%				
Ba	340	339	100%	90% - 110%	540	522	97%	90% - 110%	186	182	98%	90% - 110%	216	215	100%	90% - 110%
Be	2.6	2.7	102%	90% - 110%	4.0	3.2	81%	90% - 110%								
Ca	5.72	5.8	101%	90% - 110%	0.907	0.883	97%	90% - 110%	4.01	3.9	97%	90% - 110%	10	9	92%	90% - 110%
Ce	122	116	95%	90% - 110%	98	96	98%	90% - 110%	24	23	96%	90% - 110%				
Co									22.1	19.9	90%	90% - 110%	191	172	90%	90% - 110%
Cr					60.3	63.3	105%	90% - 110%					670	511	76%	90% - 110%
Cu	7	8	115%	90% - 110%	150	152	102%	90% - 110%	88.6	89.2	101%	90% - 110%	7120	6644	93%	90% - 110%
Fe	4.34	4.15	96%	90% - 110%	3.77	3.67	97%	90% - 110%	7.56	7.19	95%	90% - 110%	12.71	11.57	91%	90% - 110%
Ga	35	37	106%	90% - 110%												
K	1.37	1.37	100%	90% - 110%					2.021	2.008	99%	90% - 110%	0.1021	0.1114	109%	90% - 110%
La	58	56	97%	90% - 110%	44	42	94%	90% - 110%								
Li	37	35	96%	90% - 110%	47	45	96%	90% - 110%								
Mg	0.325	0.302	93%	90% - 110%	1.10	1.05	95%	90% - 110%	2.412	2.351	97%	90% - 110%	7.41	6.91	93%	90% - 110%
Mn					780	746	96%	90% - 110%	1510	1427	95%	90% - 110%				
Mo					14	14	98%	90% - 110%								
Na	5.267	5.313	101%	90% - 110%	1.624	1.719	106%	90% - 110%	0.617	0.646	105%	90% - 110%	0.112	0.116	104%	90% - 110%
Ni					32	32	101%	90% - 110%	77.1	74.3	96%	90% - 110%	2480	2198	89%	90% - 110%
P					750	733	98%	90% - 110%	892	916	103%	90% - 110%	731	712	97%	90% - 110%
Pb					31	23	74%	90% - 110%								
S									0.348	0.325	94%	90% - 110%				
Sc	1.1	1.1	98%	90% - 110%	12	13	105%	90% - 110%					21.33	21.37	100%	90% - 110%
Sr	1191	1143	96%	90% - 110%	144	149	103%	90% - 110%	92.8	88.1	95%	90% - 110%	39	37	94%	90% - 110%
Ti	0.172	0.167	97%	90% - 110%	0.53	0.5	95%	90% - 110%					0.419	0.391	93%	90% - 110%
V	8	9	109%	90% - 110%	77	80	104%	90% - 110%					158	164	104%	90% - 110%
Y	119	126	106%	90% - 110%									12.67	13.19	104%	90% - 110%
Zn	93	97	104%	90% - 110%	130	125	96%	90% - 110%	208	209	100%	90% - 110%	112	105	94%	90% - 110%
Zr													35.7	38	106%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.79	102%	90% - 110%	6.56	6.76	103%	90% - 110%	1.063	1.05	98%	90% - 110%	2.01	2.13	106%	90% - 110%
	CRM #5 (GS2T)				CRM #6 (GS7H)											
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.78	102%	90% - 110%	6.56	6.78	103%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00895
 SAMPLING SITE:

AGAT WORK ORDER: 20B562889
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED

AGAT WORK ORDER: 20B562889

PROJECT: AGAT00895

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP BORDEN LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00896

AGAT WORK ORDER: 20B562890

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jan 20, 2020

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20B562890

PROJECT: AGAT00896

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 09, 2020

DATE RECEIVED: Jan 10, 2020

DATE REPORTED: Jan 20, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70767 (857921)		2.11
C70768 (857922)		.75
C70769 (857923)		1.74
C70770 (857924)		2.23
C70771 (857925)		1.57
C70772 (857926)		.67
C70773 (857927)		1.17
C70774 (857928)		2.33
C70775 (857929)		2.45
C70776 (857930)		1.54
C70777 (857931)		.61
C70778 (857932)		.61
C70779 (857933)		1.65
C70780 (857934)		2.41
C70781 (857935)		2.50
C70782 (857936)		2.32
C70783 (857937)		.98
C70784 (857938)		1.56
C70785 (857939)		1.89
C70786 (857940)		.09
C70787 (857941)		1.84
C70788 (857942)		2.53
C70789 (857943)		2.43
C70790 (857944)		2.32
C70791 (857945)		1.21
C70792 (857946)		.70
C70793 (857947)		1.31
C70794 (857948)		1.37
C70795 (857949)		1.43
C70796 (857950)		1.67
C70797 (857951)		1.89

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B562890

PROJECT: AGAT00896

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 09, 2020 DATE RECEIVED: Jan 10, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70798 (857952)		1.89
C70799 (857953)		2.28
C70800 (857954)		.69
C70801 (857955)		1.04
C70802 (857956)		1.89
C70803 (857957)		.71
C70804 (857958)		1.21
C70805 (857959)		2.26
C70806 (857960)		.09
C70807 (857961)		2.46
C70808 (857962)		2.26
C70809 (857963)		2.13
C70810 (857964)		2.30
C70811 (857965)		1.22
C70812 (857966)		.66
C70813 (857967)		.69
C70814 (857968)		2.30
C70815 (857969)		2.49
C70816 (857970)		2.29
C70817 (857971)		2.20
C70818 (857972)		2.20
C70819 (857973)		2.06
C70820 (857974)		2.24
C70821 (857975)		2.24
C70822 (857976)		2.26
C70823 (857977)		2.29
C70824 (857978)		1.24
C70825 (857979)		.83
C70826 (857980)		.09
C70827 (857981)		2.39
C70828 (857982)		2.26

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B562890

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 09, 2020 DATE RECEIVED: Jan 10, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70829 (857983)		2.40
C70830 (857984)		2.30
C70831 (857985)		2.61
C70832 (857986)		.67
C70833 (857987)		2.41
C70834 (857988)		2.43
C70835 (857989)		2.09
C70836 (857990)		1.44
C70837 (857991)		2.33
C70838 (857992)		2.33

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B562890

PROJECT: AGAT00896

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020							DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70767 (857921)	<0.5	7.10	<1	412	1.1	<1	1.34	<0.5	44	28.4	161	52.2	5.94	25	
C70768 (857922)	<0.5	7.19	4	541	1.1	<1	1.29	<0.5	36	21.3	153	30.4	5.39	23	
C70769 (857923)	<0.5	7.61	<1	702	1.1	<1	1.58	<0.5	53	34.7	220	79.9	7.10	28	
C70770 (857924)	<0.5	7.69	3	808	1.9	<1	2.80	<0.5	107	12.2	60.0	15.7	3.04	22	
C70771 (857925)	<0.5	7.96	<1	854	1.8	<1	3.27	<0.5	105	11.7	58.9	32.8	2.90	22	
C70772 (857926)	<0.5	0.08	<1	21	<0.5	<1	31.4	<0.5	<1	0.7	2.8	<0.5	0.15	<5	
C70773 (857927)	<0.5	4.16	3	521	0.9	<1	1.47	<0.5	44	11.7	98.4	42.6	2.54	13	
C70774 (857928)	<0.5	7.52	4	792	2.4	<1	3.12	<0.5	103	11.6	62.2	10.1	2.76	21	
C70775 (857929)	<0.5	7.83	4	943	1.8	<1	3.44	<0.5	104	12.1	58.5	<0.5	2.78	21	
C70776 (857930)	<0.5	8.03	5	906	2.1	<1	3.35	<0.5	107	11.6	52.8	<0.5	2.92	22	
C70777 (857931)	<0.5	8.41	7	1030	3.0	<1	3.06	<0.5	114	16.7	68.2	1.1	3.95	24	
C70778 (857932)	<0.5	8.16	7	1030	2.9	<1	3.11	<0.5	109	17.0	64.1	1.6	3.89	23	
C70779 (857933)	<0.5	8.09	<1	1440	3.2	<1	3.03	0.5	86	18.2	60.6	99.2	4.49	26	
C70780 (857934)	0.6	7.65	<1	1480	3.9	<1	3.02	<0.5	107	14.0	76.0	1.0	3.37	23	
C70781 (857935)	<0.5	8.03	5	1690	4.1	<1	3.14	<0.5	111	11.5	68.9	<0.5	3.44	23	
C70782 (857936)	<0.5	7.38	6	1690	4.8	<1	2.55	<0.5	103	12.0	60.6	14.9	3.20	20	
C70783 (857937)	<0.5	6.73	5	4540	6.5	<1	4.02	<0.5	99	8.9	65.2	47.2	3.53	20	
C70784 (857938)	<0.5	2.19	3	1070	47.1	<1	11.5	0.7	108	39.1	271	165	8.39	25	
C70785 (857939)	<0.5	7.82	10	1530	7.3	<1	2.58	<0.5	96	18.0	63.9	129	3.99	24	
C70786 (857940)	<0.5	7.22	<1	199	0.5	<1	6.97	<0.5	21	39.2	153	106	8.33	29	
C70787 (857941)	<0.5	6.41	4	1960	13.1	<1	3.95	<0.5	102	13.0	59.5	15.6	2.99	19	
C70788 (857942)	<0.5	7.61	4	1870	3.6	<1	3.57	<0.5	109	10.8	66.2	0.8	3.37	20	
C70789 (857943)	0.7	8.17	6	2080	5.0	<1	3.47	0.6	114	10.9	68.6	7.1	3.45	22	
C70790 (857944)	0.8	7.33	6	1760	5.4	<1	3.13	<0.5	99	11.3	76.2	48.8	3.23	20	
C70791 (857945)	0.6	7.26	5	1870	6.9	<1	3.32	<0.5	109	10.3	76.7	5.9	3.16	20	
C70792 (857946)	<0.5	0.07	<1	32	<0.5	<1	33.7	<0.5	<1	<0.5	2.6	<0.5	0.13	<5	
C70793 (857947)	<0.5	6.07	2	1000	5.7	<1	3.14	<0.5	70	11.8	44.1	11.3	2.95	17	
C70794 (857948)	0.7	7.50	2	1090	4.3	<1	2.92	<0.5	96	15.4	70.8	51.8	3.54	22	
C70795 (857949)	0.7	7.12	5	1660	5.5	<1	3.14	<0.5	104	10.7	65.4	31.6	3.37	20	
C70796 (857950)	0.7	8.38	5	1770	4.0	<1	3.38	0.6	121	12.4	77.5	25.2	3.87	24	
C70797 (857951)	<0.5	6.75	1	759	6.0	<1	1.15	<0.5	49	31.0	66.9	87.0	6.38	26	
C70798 (857952)	<0.5	6.79	3	730	7.9	<1	1.06	<0.5	55	32.1	63.7	94.6	6.96	26	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B562890

PROJECT: AGAT00896

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020							DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70799 (857953)	<0.5	7.67	<1	907	3.8	<1	3.44	<0.5	102	12.4	56.2	6.3	2.72	21	
C70800 (857954)	<0.5	4.80	<1	611	1.5	<1	2.33	<0.5	62	7.8	42.5	<0.5	1.78	13	
C70801 (857955)	<0.5	7.60	<1	1100	3.0	<1	3.44	<0.5	99	11.5	52.8	<0.5	2.66	20	
C70802 (857956)	<0.5	7.50	<1	1010	4.1	<1	3.61	<0.5	100	11.1	50.6	2.6	2.61	20	
C70803 (857957)	0.6	6.36	<1	869	4.2	<1	3.24	<0.5	83	9.8	55.6	43.2	2.89	18	
C70804 (857958)	<0.5	7.41	2	1030	7.0	<1	2.58	<0.5	59	8.9	47.3	21.5	2.36	21	
C70805 (857959)	0.5	7.74	1	759	4.2	<1	2.60	<0.5	65	8.6	55.2	8.0	2.26	22	
C70806 (857960)	<0.5	7.09	<1	153	<0.5	<1	7.20	<0.5	9	40.9	146	154	8.25	28	
C70807 (857961)	<0.5	8.00	<1	952	3.7	<1	2.77	<0.5	59	9.0	57.6	4.7	2.40	21	
C70808 (857962)	<0.5	8.40	1	1020	3.0	<1	2.40	<0.5	58	8.2	46.8	8.8	2.32	23	
C70809 (857963)	0.6	8.16	3	849	3.2	<1	2.66	<0.5	55	7.8	49.8	11.0	2.28	22	
C70810 (857964)	0.8	8.47	<1	1000	3.0	<1	3.07	<0.5	63	8.6	46.9	20.1	2.48	23	
C70811 (857965)	0.6	7.74	3	800	2.5	<1	2.66	<0.5	62	7.8	53.2	13.7	2.34	22	
C70812 (857966)	<0.5	0.07	3	38	<0.5	<1	33.7	<0.5	<1	0.7	3.3	<0.5	0.11	<5	
C70813 (857967)	0.6	7.72	3	665	2.9	<1	3.10	<0.5	84	11.1	57.2	20.3	3.01	23	
C70814 (857968)	<0.5	7.53	5	976	2.6	<1	2.62	<0.5	58	8.6	54.2	9.6	2.35	22	
C70815 (857969)	<0.5	7.63	2	849	2.3	<1	2.66	<0.5	59	7.9	56.0	12.5	2.30	21	
C70816 (857970)	0.5	7.67	<1	730	2.3	<1	2.55	<0.5	53	8.3	46.5	16.6	2.35	21	
C70817 (857971)	<0.5	7.45	<1	746	2.4	<1	2.68	<0.5	61	8.4	47.6	17.8	2.19	21	
C70818 (857972)	<0.5	7.76	4	745	2.3	<1	2.61	<0.5	59	8.5	47.0	15.4	2.29	21	
C70819 (857973)	<0.5	7.69	6	953	2.4	<1	2.66	<0.5	58	9.0	51.3	16.9	2.45	21	
C70820 (857974)	<0.5	7.68	3	780	2.4	<1	2.59	<0.5	61	8.4	54.6	18.7	2.35	21	
C70821 (857975)	<0.5	7.68	5	825	2.4	<1	2.49	<0.5	56	8.7	57.9	20.4	2.32	21	
C70822 (857976)	<0.5	7.98	<1	1490	4.6	<1	2.84	<0.5	88	9.8	66.1	15.9	2.96	22	
C70823 (857977)	<0.5	7.57	7	1730	4.2	<1	3.01	<0.5	107	12.1	61.2	16.9	3.30	21	
C70824 (857978)	0.7	7.22	3	1620	13.5	<1	3.37	0.5	106	13.4	83.6	28.4	3.65	21	
C70825 (857979)	<0.5	2.40	<1	825	7.4	<1	7.21	<0.5	91	57.9	537	66.3	6.96	22	
C70826 (857980)	<0.5	7.51	<1	204	<0.5	<1	6.90	<0.5	22	39.6	149	108	8.29	30	
C70827 (857981)	<0.5	7.33	<1	1700	10.6	<1	3.06	<0.5	99	12.6	72.3	25.5	3.26	21	
C70828 (857982)	0.9	7.45	6	1820	4.1	<1	3.08	<0.5	104	11.8	62.0	42.2	3.29	20	
C70829 (857983)	0.7	7.42	4	2280	3.0	<1	3.11	<0.5	106	12.0	65.5	36.2	3.40	21	
C70830 (857984)	0.6	7.52	6	1790	3.3	<1	3.14	<0.5	101	11.4	65.4	39.9	3.34	21	

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B562890

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020				DATE REPORTED: Jan 20, 2020				SAMPLE TYPE: Drill Core					
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5
C70831 (857985)	0.6	7.68	3	1760	3.0	<1	3.20	<0.5	104	10.8	61.8	35.3	3.34	21
C70832 (857986)	<0.5	0.06	3	32	<0.5	<1	34.1	<0.5	<1	0.5	3.5	1.5	0.09	<5
C70833 (857987)	0.6	7.85	5	1890	3.1	<1	3.55	<0.5	115	12.3	68.2	33.5	3.73	22
C70834 (857988)	<0.5	7.84	<1	2020	3.0	<1	3.38	<0.5	107	11.6	73.3	18.8	3.61	22
C70835 (857989)	<0.5	7.53	<1	1760	4.1	<1	3.24	<0.5	109	11.0	71.0	7.8	3.41	21
C70836 (857990)	0.6	8.01	1	1640	2.4	<1	2.73	<0.5	65	9.1	48.7	12.2	2.58	21
C70837 (857991)	0.5	7.53	3	1480	2.5	<1	2.97	<0.5	96	11.0	58.9	16.5	3.04	21
C70838 (857992)	<0.5	7.82	<1	1490	2.5	<1	2.96	<0.5	94	10.9	61.8	16.9	3.09	22

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B562890

PROJECT: AGAT00896

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020					DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C70767 (857921)	<1	1.96	18	50	1.48	1150	6.9	2.63	100	517	<20	<50	0.41	<1	
C70768 (857922)	<1	1.87	15	53	1.42	959	7.8	2.99	90.2	644	<20	<50	0.23	<1	
C70769 (857923)	<1	1.98	23	42	1.68	1390	6.9	2.92	158	691	<20	<50	0.59	<1	
C70770 (857924)	<1	1.77	48	44	1.93	394	5.5	2.32	74.8	1240	<20	<50	0.14	<1	
C70771 (857925)	<1	1.40	47	29	1.81	510	5.4	2.59	71.7	1200	<20	<50	0.26	<1	
C70772 (857926)	<1	0.01	<2	2	2.46	108	1.0	0.04	1.2	79	<20	<50	<0.01	3	
C70773 (857927)	<1	1.08	19	19	0.97	297	8.5	1.32	67.6	208	<20	<50	0.31	<1	
C70774 (857928)	<1	1.62	45	31	1.82	515	5.4	2.90	69.0	1270	<20	<50	0.11	<1	
C70775 (857929)	<1	1.47	48	27	1.87	459	4.5	2.92	72.6	1240	<20	<50	0.18	<1	
C70776 (857930)	<1	1.75	48	31	1.90	626	3.8	3.01	71.5	1210	<20	<50	0.29	<1	
C70777 (857931)	<1	2.40	52	60	2.10	1010	5.6	3.02	80.8	1560	<20	<50	0.34	<1	
C70778 (857932)	<1	2.28	48	57	2.04	983	4.8	2.93	81.3	1770	<20	<50	0.37	<1	
C70779 (857933)	<1	2.28	39	74	2.04	1120	5.5	3.37	76.2	1070	<20	<50	0.76	<1	
C70780 (857934)	<1	2.09	47	62	1.90	788	3.6	3.65	49.2	1460	<20	<50	0.10	<1	
C70781 (857935)	<1	2.58	48	67	2.03	833	3.3	4.08	44.4	1520	<20	<50	0.17	<1	
C70782 (857936)	<1	2.57	44	66	1.85	658	3.7	4.11	41.6	1360	<20	<50	0.29	<1	
C70783 (857937)	<1	1.83	42	83	2.12	890	2.9	4.51	38.7	2270	<20	<50	0.70	<1	
C70784 (857938)	<1	2.34	42	180	6.27	1750	1.2	1.61	226	1410	<20	<50	0.15	<1	
C70785 (857939)	<1	1.95	42	110	2.04	591	4.9	4.60	69.6	999	<20	<50	0.64	<1	
C70786 (857940)	<1	0.43	8	10	4.43	1360	2.1	2.42	112	985	<20	<50	0.09	<1	
C70787 (857941)	<1	2.58	41	33	1.88	767	4.9	3.31	42.5	1260	<20	<50	0.33	<1	
C70788 (857942)	<1	2.45	45	39	1.86	724	6.7	3.83	40.5	1700	<20	<50	0.13	<1	
C70789 (857943)	<1	2.70	48	42	2.00	849	4.0	3.98	43.4	1590	<20	<50	0.12	<1	
C70790 (857944)	<1	2.41	42	36	1.79	758	4.1	3.68	39.7	1350	<20	<50	0.40	<1	
C70791 (857945)	<1	2.60	44	45	1.72	644	4.3	3.62	39.5	1470	<20	<50	0.12	<1	
C70792 (857946)	<1	0.02	<2	1	1.81	115	1.0	0.03	0.8	81	<20	<50	<0.01	<1	
C70793 (857947)	<1	1.99	30	28	1.55	541	7.9	3.03	37.8	730	<20	<50	0.15	<1	
C70794 (857948)	<1	2.50	42	28	1.64	674	8.0	3.69	63.9	1290	<20	<50	0.67	<1	
C70795 (857949)	<1	2.41	43	37	1.71	729	8.6	3.74	38.0	1800	<20	<50	0.41	<1	
C70796 (857950)	<1	2.19	51	26	2.11	918	6.0	3.65	44.2	2010	<20	<50	0.35	<1	
C70797 (857951)	<1	2.89	21	28	1.68	1480	9.2	4.01	56.1	748	<20	<50	1.08	<1	
C70798 (857952)	<1	3.26	22	30	1.84	1650	7.3	4.02	59.8	702	<20	<50	1.16	<1	

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020

DATE RECEIVED: Jan 10, 2020

DATE REPORTED: Jan 20, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C70799 (857953)		<1	1.46	45	20	1.81	473	4.0	3.48	70.6	1270	<20	<50	0.18	<1
C70800 (857954)		<1	1.15	28	13	1.14	268	5.4	1.99	46.3	757	<20	<50	0.21	<1
C70801 (857955)		<1	1.94	45	21	1.83	430	3.1	3.35	68.3	1200	<20	<50	0.22	<1
C70802 (857956)		<1	2.25	44	44	1.74	436	3.9	3.78	66.7	1070	<20	<50	0.16	<1
C70803 (857957)		<1	2.72	37	49	1.74	541	118	3.40	55.9	1170	<20	<50	0.32	<1
C70804 (857958)		<1	2.74	25	43	1.52	412	16.2	3.32	54.0	732	<20	<50	0.25	<1
C70805 (857959)		<1	2.01	28	21	1.44	360	5.2	3.02	56.3	785	<20	<50	0.16	<1
C70806 (857960)		<1	0.20	<2	12	4.50	1440	1.7	2.30	90.1	449	<20	<50	0.16	<1
C70807 (857961)		<1	2.15	25	26	1.47	387	3.6	3.05	54.7	783	<20	<50	0.13	<1
C70808 (857962)		<1	2.47	24	14	1.24	368	3.2	3.12	43.2	776	<20	<50	0.24	<1
C70809 (857963)		<1	1.81	24	13	1.23	387	7.4	3.46	44.2	772	<20	<50	0.32	<1
C70810 (857964)		<1	1.99	27	24	1.34	497	9.6	4.10	38.7	748	<20	<50	0.68	<1
C70811 (857965)		<1	1.74	27	10	1.25	496	6.5	3.46	38.8	747	<20	<50	0.28	<1
C70812 (857966)		<1	0.02	<2	<1	1.05	122	1.1	0.03	0.6	87	<20	<50	<0.01	<1
C70813 (857967)		<1	1.91	36	15	1.57	613	6.9	3.32	41.7	880	<20	<50	0.40	<1
C70814 (857968)		<1	2.08	24	25	1.38	456	7.3	3.27	53.8	745	<20	<50	0.25	<1
C70815 (857969)		<1	1.92	25	25	1.41	433	5.7	3.91	52.4	738	<20	<50	0.20	<1
C70816 (857970)		<1	1.84	23	26	1.33	395	7.4	3.59	49.5	673	<20	<50	0.30	<1
C70817 (857971)		<1	1.93	26	19	1.27	380	6.3	3.59	49.9	877	<20	<50	0.22	<1
C70818 (857972)		<1	1.75	24	20	1.33	402	6.1	3.65	50.8	805	<20	<50	0.24	<1
C70819 (857973)		<1	2.05	23	21	1.44	428	6.5	3.63	55.8	742	<20	<50	0.30	<1
C70820 (857974)		<1	1.77	25	19	1.46	432	7.1	3.69	51.6	753	<20	<50	0.24	<1
C70821 (857975)		<1	1.89	24	20	1.35	398	8.3	3.77	53.1	832	<20	<50	0.28	<1
C70822 (857976)		<1	2.48	36	20	1.64	590	7.8	3.50	45.3	1130	<20	<50	0.31	<1
C70823 (857977)		<1	2.88	43	29	1.80	623	6.0	3.51	39.3	1430	<20	<50	0.27	<1
C70824 (857978)		<1	2.90	42	38	2.31	685	6.6	4.23	62.3	1640	<20	<50	0.21	<1
C70825 (857979)		<1	1.81	36	57	9.79	1260	3.3	2.80	542	1360	<20	<50	0.09	<1
C70826 (857980)		<1	0.44	7	10	4.59	1420	2.4	2.40	108	974	<20	<50	0.09	<1
C70827 (857981)		<1	2.92	41	33	1.92	650	5.4	3.87	50.7	1410	<20	<50	0.40	<1
C70828 (857982)		<1	3.18	42	29	1.75	624	7.9	3.63	39.9	1440	<20	<50	0.70	<1
C70829 (857983)		<1	3.49	44	27	1.86	666	9.4	3.17	42.1	1480	<20	<50	0.81	<1
C70830 (857984)		<1	2.73	41	21	1.84	696	4.5	3.62	39.9	1360	<20	<50	0.65	<1

Certified By:





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PROJECT: AGAT00896

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020					DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1
C70831 (857985)	<1	2.86	43	19	1.88	710	3.9	3.41	39.7	1410	<20	<50	0.55	<1	
C70832 (857986)	<1	0.02	<2	<1	0.92	85	0.6	0.03	0.8	90	<20	<50	<0.01	<1	
C70833 (857987)	<1	3.06	45	21	2.13	790	10.3	3.26	41.0	1530	<20	<50	0.52	<1	
C70834 (857988)	<1	2.85	45	24	2.02	737	9.6	3.33	42.0	1510	<20	<50	0.32	<1	
C70835 (857989)	<1	2.86	45	30	1.83	655	6.2	3.31	39.7	1570	<20	<50	0.22	<1	
C70836 (857990)	<1	2.66	27	16	1.34	499	4.2	3.52	29.4	804	<20	<50	0.23	<1	
C70837 (857991)	<1	2.56	38	16	1.68	610	5.4	3.21	40.9	1240	<20	<50	0.30	<1	
C70838 (857992)	<1	2.63	38	17	1.74	623	5.6	3.30	45.0	1220	<20	<50	0.31	<1	

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DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020					DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C70767 (857921)	21	<10	<5	319	<10	<10	<5	0.50	<5	<50	170	<1	13	100	
C70768 (857922)	17	<10	<5	375	<10	<10	<5	0.48	<5	<50	154	<1	11	100	
C70769 (857923)	23	<10	<5	441	<10	<10	<5	0.56	<5	<50	187	<1	15	130	
C70770 (857924)	8	<10	<5	696	<10	<10	<5	0.26	<5	<50	61.2	<1	12	73.4	
C70771 (857925)	8	<10	<5	863	<10	<10	<5	0.27	<5	<50	61.2	<1	12	80.7	
C70772 (857926)	1	<10	<5	68	<10	<10	<5	<0.01	<5	<50	1.3	<1	2	5.9	
C70773 (857927)	7	<10	<5	354	<10	<10	<5	0.19	<5	<50	53.7	<1	4	55.2	
C70774 (857928)	9	<10	<5	727	<10	<10	<5	0.24	<5	<50	61.9	<1	13	70.3	
C70775 (857929)	7	<10	<5	944	<10	<10	<5	0.25	<5	<50	59.9	<1	11	73.4	
C70776 (857930)	8	<10	<5	1050	<10	<10	<5	0.26	<5	<50	62.4	<1	12	79.8	
C70777 (857931)	11	<10	<5	924	<10	<10	<5	0.30	<5	<50	78.5	<1	16	106	
C70778 (857932)	10	<10	<5	911	<10	<10	<5	0.29	<5	<50	77.8	<1	16	105	
C70779 (857933)	11	<10	<5	1100	<10	<10	<5	0.34	<5	<50	102	<1	13	107	
C70780 (857934)	11	<10	<5	1190	<10	<10	<5	0.26	<5	<50	85.6	<1	26	84.6	
C70781 (857935)	13	<10	<5	1140	<10	<10	<5	0.27	<5	<50	87.0	<1	36	71.3	
C70782 (857936)	11	<10	<5	937	<10	<10	<5	0.26	<5	<50	81.4	<1	25	46.3	
C70783 (857937)	21	<10	<5	3690	<10	<10	<5	0.25	<5	<50	115	<1	21	29.8	
C70784 (857938)	122	<10	<5	980	<10	<10	<5	0.97	<5	<50	695	<1	38	49.5	
C70785 (857939)	21	<10	<5	707	<10	<10	<5	0.26	<5	<50	115	<1	15	35.6	
C70786 (857940)	35	<10	<5	251	<10	<10	<5	0.86	<5	<50	252	<1	23	89.1	
C70787 (857941)	13	<10	5	1160	<10	<10	44	0.23	<5	<50	80.1	<1	32	23.9	
C70788 (857942)	10	<10	<5	1230	<10	<10	<5	0.26	<5	<50	77.6	<1	34	62.4	
C70789 (857943)	11	<10	<5	1270	<10	<10	<5	0.29	<5	<50	86.4	<1	40	81.3	
C70790 (857944)	11	<10	<5	1210	<10	<10	<5	0.25	<5	<50	78.1	<1	32	88.5	
C70791 (857945)	14	<10	<5	1240	<10	<10	<5	0.23	<5	<50	84.9	<1	33	64.5	
C70792 (857946)	1	11	<5	76	<10	<10	<5	<0.01	<5	<50	0.8	<1	2	6.7	
C70793 (857947)	12	<10	<5	834	<10	<10	<5	0.26	<5	<50	81.7	<1	22	49.9	
C70794 (857948)	11	<10	<5	911	<10	<10	<5	0.23	<5	<50	76.0	5	19	65.7	
C70795 (857949)	12	<10	<5	1250	<10	<10	5	0.22	<5	<50	75.8	<1	35	74.9	
C70796 (857950)	13	<10	<5	1380	<10	<10	<5	0.29	<5	<50	90.2	<1	36	85.2	
C70797 (857951)	20	<10	<5	412	<10	<10	<5	0.31	<5	<50	152	<1	15	111	
C70798 (857952)	22	<10	<5	392	<10	<10	<5	0.35	<5	<50	170	<1	15	114	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020

DATE RECEIVED: Jan 10, 2020

DATE REPORTED: Jan 20, 2020

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C70799 (857953)	8	<10	<5	929	<10	<10	<5	0.25	<5	<50	61.9	<1	12	77.1
C70800 (857954)	5	<10	<5	651	<10	<10	<5	0.16	<5	<50	38.5	<1	7	47.6
C70801 (857955)	8	<10	<5	932	<10	<10	<5	0.25	<5	<50	60.0	<1	12	70.8
C70802 (857956)	9	<10	<5	993	<10	<10	<5	0.23	<5	<50	63.5	<1	14	66.6
C70803 (857957)	11	<10	<5	869	<10	<10	<5	0.23	<5	<50	72.1	<1	9	32.7
C70804 (857958)	9	<10	<5	846	<10	<10	<5	0.19	<5	<50	59.9	5	9	38.9
C70805 (857959)	6	<10	<5	661	<10	<10	<5	0.22	<5	<50	52.0	10	9	60.4
C70806 (857960)	46	<10	<5	109	<10	<10	<5	0.65	<5	<50	319	<1	22	80.6
C70807 (857961)	7	<10	<5	578	<10	<10	<5	0.23	<5	<50	52.0	1	10	60.2
C70808 (857962)	6	<10	<5	597	<10	<10	<5	0.23	<5	<50	52.4	2	8	63.0
C70809 (857963)	6	<10	<5	723	<10	<10	<5	0.22	<5	<50	50.0	14	9	62.9
C70810 (857964)	7	<10	<5	857	<10	<10	<5	0.23	<5	<50	53.2	4	10	62.8
C70811 (857965)	7	<10	<5	823	<10	<10	<5	0.22	<5	<50	52.9	<1	11	63.2
C70812 (857966)	1	<10	<5	80	<10	<10	<5	<0.01	<5	<50	1.2	<1	2	2.7
C70813 (857967)	9	<10	<5	814	<10	<10	<5	0.26	<5	<50	68.1	<1	17	96.0
C70814 (857968)	6	<10	<5	914	<10	<10	<5	0.21	<5	<50	50.1	<1	10	66.3
C70815 (857969)	7	<10	<5	907	<10	<10	<5	0.20	<5	<50	49.2	<1	9	54.0
C70816 (857970)	6	<10	<5	892	<10	<10	<5	0.22	<5	<50	48.1	<1	9	58.9
C70817 (857971)	7	<10	<5	914	<10	<10	<5	0.19	<5	<50	48.5	<1	10	50.6
C70818 (857972)	6	<10	<5	907	<10	<10	<5	0.21	<5	<50	47.5	<1	10	55.7
C70819 (857973)	6	<10	<5	895	<10	<10	<5	0.21	<5	<50	49.3	<1	10	57.0
C70820 (857974)	6	<10	<5	878	<10	<10	<5	0.20	<5	<50	46.2	<1	9	53.3
C70821 (857975)	6	<10	<5	904	<10	<10	<5	0.21	<5	<50	48.1	<1	9	54.1
C70822 (857976)	9	<10	<5	1140	<10	<10	<5	0.25	<5	<50	68.4	<1	22	66.1
C70823 (857977)	13	<10	<5	1250	<10	<10	<5	0.26	<5	<50	85.4	<1	29	61.5
C70824 (857978)	16	<10	<5	1200	<10	<10	<5	0.38	<5	<50	109	<1	42	66.2
C70825 (857979)	19	<10	<5	735	<10	<10	<5	1.26	<5	<50	188	2	20	66.4
C70826 (857980)	36	<10	<5	248	<10	<10	<5	0.85	<5	<50	256	<1	23	90.8
C70827 (857981)	16	<10	<5	1210	<10	<10	<5	0.28	<5	<50	95.0	<1	27	63.7
C70828 (857982)	12	<10	<5	1300	<10	<10	<5	0.25	<5	<50	80.4	<1	30	65.9
C70829 (857983)	11	<10	<5	1350	<10	<10	<5	0.27	<5	<50	81.1	<1	27	72.0
C70830 (857984)	12	<10	<5	1300	<10	<10	<5	0.26	<5	<50	82.8	<1	25	83.7

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AGAT WORK ORDER: 20B562890

PROJECT: AGAT00896

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020					DATE REPORTED: Jan 20, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C70831 (857985)	11	<10	<5	1310	<10	<10	<5	0.28	<5	<50	79.0	1	29	77.9	
C70832 (857986)	1	<10	<5	76	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	2.4	
C70833 (857987)	12	<10	<5	1300	<10	<10	<5	0.30	<5	<50	89.0	10	32	76.8	
C70834 (857988)	12	<10	<5	1300	<10	<10	<5	0.29	<5	<50	83.6	<1	31	74.3	
C70835 (857989)	13	<10	<5	1270	<10	<10	<5	0.28	<5	<50	87.6	<1	28	64.7	
C70836 (857990)	7	<10	<5	1170	<10	<10	<5	0.20	<5	<50	65.7	<1	15	50.7	
C70837 (857991)	9	<10	<5	1030	<10	<10	<5	0.25	<5	<50	71.3	<1	25	62.3	
C70838 (857992)	9	<10	<5	1070	<10	<10	<5	0.25	<5	<50	71.3	<1	24	64.6	

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020 DATE RECEIVED: Jan 10, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70767 (857921)				68
C70768 (857922)				56
C70769 (857923)				60
C70770 (857924)				135
C70771 (857925)				132
C70772 (857926)				<5
C70773 (857927)				61
C70774 (857928)				132
C70775 (857929)				134
C70776 (857930)				134
C70777 (857931)				142
C70778 (857932)				136
C70779 (857933)				131
C70780 (857934)				208
C70781 (857935)				213
C70782 (857936)				204
C70783 (857937)				237
C70784 (857938)				357
C70785 (857939)				171
C70786 (857940)				97
C70787 (857941)				173
C70788 (857942)				200
C70789 (857943)				237
C70790 (857944)				213
C70791 (857945)				225
C70792 (857946)				<5
C70793 (857947)				153
C70794 (857948)				153
C70795 (857949)				201
C70796 (857950)				205
C70797 (857951)				107
C70798 (857952)				115

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AGAT WORK ORDER: 20B562890

PROJECT: AGAT00896

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020 DATE RECEIVED: Jan 10, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70799 (857953)				134
C70800 (857954)				78
C70801 (857955)				139
C70802 (857956)				151
C70803 (857957)				87
C70804 (857958)				114
C70805 (857959)				121
C70806 (857960)				54
C70807 (857961)				111
C70808 (857962)				121
C70809 (857963)				113
C70810 (857964)				117
C70811 (857965)				123
C70812 (857966)				<5
C70813 (857967)				154
C70814 (857968)				112
C70815 (857969)				106
C70816 (857970)				104
C70817 (857971)				111
C70818 (857972)				111
C70819 (857973)				108
C70820 (857974)				107
C70821 (857975)				102
C70822 (857976)				147
C70823 (857977)				193
C70824 (857978)				247
C70825 (857979)				189
C70826 (857980)				105
C70827 (857981)				186
C70828 (857982)				209
C70829 (857983)				175
C70830 (857984)				160

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AGAT WORK ORDER: 20B562890

PROJECT: AGAT00896

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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 09, 2020 DATE RECEIVED: Jan 10, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C70831 (857985)	169
C70832 (857986)	<5
C70833 (857987)	186
C70834 (857988)	171
C70835 (857989)	178
C70836 (857990)	148
C70837 (857991)	167
C70838 (857992)	152

Comments: RDL - Reported Detection Limit
857921-857992 As, Sb values may be low due to digestion losses.
Analysis performed at AGAT Toronto (unless marked by *)

Certified By:



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AGAT WORK ORDER: 20B562890

PROJECT: AGAT00896

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 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 09, 2020 DATE RECEIVED: Jan 10, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C70767 (857921)		0.028	
C70768 (857922)		0.015	
C70769 (857923)		0.023	
C70770 (857924)		0.010	
C70771 (857925)		0.016	
C70772 (857926)		<0.001	
C70773 (857927)		0.021	
C70774 (857928)		0.005	
C70775 (857929)		0.003	
C70776 (857930)		0.006	
C70777 (857931)		0.002	
C70778 (857932)		0.003	
C70779 (857933)		0.025	
C70780 (857934)		0.005	
C70781 (857935)		0.008	
C70782 (857936)		0.015	
C70783 (857937)		0.014	
C70784 (857938)		0.060	
C70785 (857939)		0.034	
C70786 (857940)		0.322	
C70787 (857941)		0.029	
C70788 (857942)		0.015	
C70789 (857943)		0.016	
C70790 (857944)		0.022	
C70791 (857945)		0.007	
C70792 (857946)		<0.001	
C70793 (857947)		0.037	
C70794 (857948)		0.048	
C70795 (857949)		0.019	
C70796 (857950)		0.014	
C70797 (857951)		0.259	
C70798 (857952)		0.275	

Certified By:



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AGAT WORK ORDER: 20B562890

PROJECT: AGAT00896

5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 09, 2020 DATE RECEIVED: Jan 10, 2020 DATE REPORTED: Jan 20, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C70799 (857953)			0.031
C70800 (857954)			0.027
C70801 (857955)			0.069
C70802 (857956)			0.033
C70803 (857957)			0.159
C70804 (857958)			0.035
C70805 (857959)			0.070
C70806 (857960)			0.529
C70807 (857961)			0.025
C70808 (857962)			0.027
C70809 (857963)			0.023
C70810 (857964)			0.079
C70811 (857965)			0.024
C70812 (857966)			0.002
C70813 (857967)			0.029
C70814 (857968)			0.011
C70815 (857969)			0.012
C70816 (857970)			0.017
C70817 (857971)			0.021
C70818 (857972)			0.011
C70819 (857973)			0.038
C70820 (857974)			0.017
C70821 (857975)			0.031
C70822 (857976)			0.025
C70823 (857977)			0.029
C70824 (857978)			0.019
C70825 (857979)			0.012
C70826 (857980)			0.329
C70827 (857981)			0.044
C70828 (857982)			0.071
C70829 (857983)			0.042
C70830 (857984)			0.025

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AGAT WORK ORDER: 20B562890

PROJECT: AGAT00896

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020	DATE REPORTED: Jan 20, 2020	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C70831 (857985)			0.017
C70832 (857986)			0.002
C70833 (857987)			0.016
C70834 (857988)			0.005
C70835 (857989)			0.008
C70836 (857990)			0.019
C70837 (857991)			0.026
C70838 (857992)			0.021

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

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AGAT WORK ORDER: 20B562890

PROJECT: AGAT00896

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 09, 2020

DATE RECEIVED: Jan 10, 2020

DATE REPORTED: Jan 20, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70767 (857921)		79
C70784 (857938)		86
C70803 (857957)		84
C70821 (857975)		78

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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AGAT WORK ORDER: 20B562890

PROJECT: AGAT00896

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 09, 2020	DATE RECEIVED: Jan 10, 2020	DATE REPORTED: Jan 20, 2020	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70767 (857921)		96
C70793 (857947)		98
C70820 (857974)		96

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	857921	< 0.5	< 0.5	0.0%	857936	< 0.5	< 0.5	0.0%	857947	< 0.5	< 0.5	0.0%	857962	0.49	0.56	13.3%
Al	857921	7.10	7.13	0.4%	857936	7.38	7.24	1.9%	857947	6.07	6.11	0.7%	857962	8.40	8.55	1.8%
As	857921	< 1	2		857936	6	7	15.4%	857947	2	3		857962	1	3	
Ba	857921	412	432	4.7%	857936	1690	1670	1.2%	857947	1000	1060	5.8%	857962	1020	1040	1.9%
Be	857921	1.1	1.0	9.5%	857936	4.8	4.9	2.1%	857947	5.7	5.7	0.0%	857962	3.00	3.05	1.7%
Bi	857921	< 1	< 1	0.0%	857936	< 1	< 1	0.0%	857947	< 1	< 1	0.0%	857962	< 1	< 1	0.0%
Ca	857921	1.34	1.28	4.6%	857936	2.55	2.56	0.4%	857947	3.14	3.17	1.0%	857962	2.40	2.49	3.7%
Cd	857921	< 0.5	< 0.5	0.0%	857936	< 0.5	< 0.5	0.0%	857947	< 0.5	< 0.5	0.0%	857962	< 0.5	< 0.5	0.0%
Ce	857921	44	43	2.3%	857936	103	103	0.0%	857947	70	70	0.0%	857962	58	57	1.7%
Co	857921	28.4	29.4	3.5%	857936	12.0	11.8	1.7%	857947	11.8	12.5	5.8%	857962	8.2	7.9	3.7%
Cr	857921	161	171	6.0%	857936	60.6	75.1	21.4%	857947	44.1	42.5	3.7%	857962	46.8	46.4	0.9%
Cu	857921	52.2	55.0	5.2%	857936	14.9	14.6	2.0%	857947	11.3	9.7	15.2%	857962	8.81	9.21	4.4%
Fe	857921	5.94	6.34	6.5%	857936	3.20	3.20	0.0%	857947	2.95	3.01	2.0%	857962	2.32	2.37	2.1%
Ga	857921	25	28	11.3%	857936	20	21	4.9%	857947	17	17	0.0%	857962	23	22	4.4%
In	857921	< 1	< 1	0.0%	857936	< 1	< 1	0.0%	857947	< 1	< 1	0.0%	857962	< 1	< 1	0.0%
K	857921	1.96	2.10	6.9%	857936	2.57	2.49	3.2%	857947	1.99	2.01	1.0%	857962	2.47	2.57	4.0%
La	857921	18	18	0.0%	857936	44	43	2.3%	857947	30	29	3.4%	857962	24	25	4.1%
Li	857921	50	53	5.8%	857936	66	64	3.1%	857947	28	27	3.6%	857962	14	15	6.9%
Mg	857921	1.48	1.60	7.8%	857936	1.85	1.84	0.5%	857947	1.55	1.59	2.5%	857962	1.24	1.28	3.2%
Mn	857921	1150	1210	5.1%	857936	658	656	0.3%	857947	541	547	1.1%	857962	368	375	1.9%
Mo	857921	6.9	8.6	21.9%	857936	3.7	4.1	10.3%	857947	7.9	7.4	6.5%	857962	3.2	3.3	3.1%
Na	857921	2.63	2.50	5.1%	857936	4.11	4.05	1.5%	857947	3.03	2.98	1.7%	857962	3.12	3.23	3.5%
Ni	857921	100	104	3.9%	857936	41.6	40.9	1.7%	857947	37.8	37.2	1.6%	857962	43.2	44.3	2.5%
P	857921	517	560	8.0%	857936	1360	1350	0.7%	857947	730	737	1.0%	857962	776	761	2.0%
Pb	857921	< 20	< 20	0.0%	857936	< 20	< 20	0.0%	857947	< 20	< 20	0.0%	857962	< 20	< 20	0.0%
Rb	857921	< 50	< 50	0.0%	857936	< 50	< 50	0.0%	857947	< 50	< 50	0.0%	857962	< 50	< 50	0.0%
S	857921	0.415	0.420	1.2%	857936	0.295	0.296	0.3%	857947	0.15	0.15	0.0%	857962	0.24	0.24	0.0%
Sb	857921	< 1	< 1	0.0%	857936	< 1	< 1	0.0%	857947	< 1	< 1	0.0%	857962	< 1	< 1	0.0%
Sc	857921	21	21	0.0%	857936	11	11	0.0%	857947	12	12	0.0%	857962	6	6	0.0%
Se	857921	< 10	< 10	0.0%	857936	< 10	< 10	0.0%	857947	< 10	< 10	0.0%	857962	< 10	< 10	0.0%
Sn	857921	< 5	< 5	0.0%	857936	< 5	< 5	0.0%	857947	< 5	< 5	0.0%	857962	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Sr	857921	319	304	4.8%	857936	937	933	0.4%	857947	834	823	1.3%	857962	597	615	3.0%
Ta	857921	< 10	< 10	0.0%	857936	< 10	< 10	0.0%	857947	< 10	< 10	0.0%	857962	< 10	< 10	0.0%
Te	857921	< 10	< 10	0.0%	857936	< 10	< 10	0.0%	857947	< 10	< 10	0.0%	857962	< 10	< 10	0.0%
Th	857921	< 5	< 5	0.0%	857936	< 5	< 5	0.0%	857947	< 5	< 5	0.0%	857962	< 5	< 5	0.0%
Ti	857921	0.50	0.50	0.0%	857936	0.256	0.250	2.4%	857947	0.26	0.26	0.0%	857962	0.233	0.245	5.0%
Tl	857921	< 5	< 5	0.0%	857936	< 5	< 5	0.0%	857947	< 5	< 5	0.0%	857962	< 5	< 5	0.0%
U	857921	< 50	< 50	0.0%	857936	< 50	< 50	0.0%	857947	< 50	< 50	0.0%	857962	< 50	< 50	0.0%
V	857921	170	181	6.3%	857936	81.4	81.4	0.0%	857947	81.7	81.2	0.6%	857962	52.4	53.4	1.9%
W	857921	< 1	< 1	0.0%	857936	< 1	< 1	0.0%	857947	< 1	< 1	0.0%	857962	2	< 1	
Y	857921	13	14	7.4%	857936	25	25	0.0%	857947	22	22	0.0%	857962	8	8	0.0%
Zn	857921	100	106	5.8%	857936	46.3	46.7	0.9%	857947	49.9	50.4	1.0%	857962	63.0	66.7	5.7%
Zr	857921	68	63	7.6%	857936	204	206	1.0%	857947	153	152	0.7%	857962	121	119	1.7%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	857973	0.42	0.51	19.4%	857988	< 0.5	< 0.5	0.0%								
Al	857973	7.69	7.89	2.6%	857988	7.84	7.63	2.7%								
As	857973	6	5	18.2%	857988	< 1	< 1	0.0%								
Ba	857973	953	980	2.8%	857988	2020	1990	1.5%								
Be	857973	2.4	2.4	0.0%	857988	3.0	3.0	0.0%								
Bi	857973	< 1	< 1	0.0%	857988	< 1	< 1	0.0%								
Ca	857973	2.66	2.59	2.7%	857988	3.38	3.36	0.6%								
Cd	857973	< 0.5	0.5		857988	< 0.5	< 0.5	0.0%								
Ce	857973	58	56	3.5%	857988	107	112	4.6%								
Co	857973	9.03	9.16	1.4%	857988	11.6	11.6	0.0%								
Cr	857973	51.3	55.7	8.2%	857988	73.3	70.3	4.2%								
Cu	857973	16.9	20.7	20.2%	857988	18.8	18.0	4.3%								
Fe	857973	2.45	2.50	2.0%	857988	3.61	3.56	1.4%								
Ga	857973	21	21	0.0%	857988	22	21	4.7%								
In	857973	< 1	< 1	0.0%	857988	< 1	< 1	0.0%								
K	857973	2.05	2.05	0.0%	857988	2.85	2.76	3.2%								
La	857973	23	23	0.0%	857988	45	44	2.2%								
Li	857973	21	20	4.9%	857988	24	24	0.0%								
Mg	857973	1.44	1.45	0.7%	857988	2.02	1.98	2.0%								
Mn	857973	428	427	0.2%	857988	737	727	1.4%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Mo	857973	6.46	6.10	5.7%	857988	9.6	8.9	7.6%								
Na	857973	3.63	3.59	1.1%	857988	3.33	3.23	3.0%								
Ni	857973	55.8	60.3	7.8%	857988	42.0	40.6	3.4%								
P	857973	742	688	7.6%	857988	1510	1460	3.4%								
Pb	857973	< 20	< 20	0.0%	857988	< 20	< 20	0.0%								
Rb	857973	< 50	< 50	0.0%	857988	< 50	< 50	0.0%								
S	857973	0.300	0.308	2.6%	857988	0.32	0.32	0.0%								
Sb	857973	< 1	< 1	0.0%	857988	< 1	< 1	0.0%								
Sc	857973	6	6	0.0%	857988	12	12	0.0%								
Se	857973	< 10	< 10	0.0%	857988	< 10	< 10	0.0%								
Sn	857973	< 5	< 5	0.0%	857988	< 5	< 5	0.0%								
Sr	857973	895	897	0.2%	857988	1300	1290	0.8%								
Ta	857973	< 10	< 10	0.0%	857988	< 10	< 10	0.0%								
Te	857973	< 10	< 10	0.0%	857988	< 10	< 10	0.0%								
Th	857973	< 5	< 5	0.0%	857988	< 5	< 5	0.0%								
Ti	857973	0.21	0.21	0.0%	857988	0.29	0.29	0.0%								
Tl	857973	< 5	< 5	0.0%	857988	< 5	< 5	0.0%								
U	857973	< 50	< 50	0.0%	857988	< 50	< 50	0.0%								
V	857973	49.3	48.4	1.8%	857988	83.6	85.5	2.2%								
W	857973	< 1	< 1	0.0%	857988	< 1	< 1	0.0%								
Y	857973	10	10	0.0%	857988	31	31	0.0%								
Zn	857973	57.0	57.5	0.9%	857988	74.3	74.3	0.0%								
Zr	857973	108	107	0.9%	857988	171	177	3.4%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	857921	0.028	0.025	12.3%	857936	0.015	0.013	13.1%	857947	0.037	0.011	105.4%	857962	0.027	0.026	0.4%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	857973	0.038	0.024	43.9%	857988	0.005	0.008	45.1%								



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS1W)				CRM #3 (WW03)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.75	124%	90% - 110%
Al	10.95	10.42	95%	90% - 110%	8.17	8.02	98%	90% - 110%	6.96	6.84	98%	90% - 110%	4.75	4.74	100%	90% - 110%
As					26	24	91%	90% - 110%	124	131	105%	90% - 110%				
Ba	340	319	94%	90% - 110%	540	548	101%	90% - 110%	186	201	108%	90% - 110%	216	228	106%	90% - 110%
Be	2.6	2.6	99%	90% - 110%	4.0	3.5	87%	90% - 110%								
Ca	5.72	5.3	93%	90% - 110%	0.907	0.955	105%	90% - 110%	4.01	4.24	106%	90% - 110%	10	10	99%	90% - 110%
Ce	122	120	98%	90% - 110%	98	103	105%	90% - 110%	24	22	94%	90% - 110%				
Co									22.1	20.9	94%	90% - 110%	191	179	94%	90% - 110%
Cr					60.3	64.1	106%	90% - 110%					670	545	81%	90% - 110%
Cu	7	5	71%	90% - 110%	150	148	98%	90% - 110%	88.6	89.7	101%	90% - 110%	7120	6948	98%	90% - 110%
Fe	4.34	3.95	91%	90% - 110%	3.77	3.89	103%	90% - 110%	7.56	7.72	102%	90% - 110%	12.71	12.54	99%	90% - 110%
Ga	35	34	98%	90% - 110%												
K	1.37	1.4	102%	90% - 110%					2.021	2.034	101%	90% - 110%	0.1021	0.1108	109%	90% - 110%
La	58	53	91%	90% - 110%	44	41	92%	90% - 110%								
Li	37	37	100%	90% - 110%	47	44	94%	90% - 110%								
Mg	0.325	0.296	91%	90% - 110%	1.10	1.13	102%	90% - 110%	2.412	2.553	106%	90% - 110%	7.41	7.58	102%	90% - 110%
Mn					780	784	100%	90% - 110%	1510	1516	100%	90% - 110%				
Mo					14	14	101%	90% - 110%								
Na	5.267	5.483	104%	90% - 110%	1.624	1.686	104%	90% - 110%	0.617	0.653	106%	90% - 110%	0.112	0.12	107%	90% - 110%
Ni	9	6	70%	90% - 110%	32	33	102%	90% - 110%	77.1	75.8	98%	90% - 110%	2480	2092	84%	90% - 110%
P					750	785	105%	90% - 110%	892	948	106%	90% - 110%	731	770	105%	90% - 110%
Pb					31	25	80%	90% - 110%								
S									0.348	0.356	102%	90% - 110%				
Sc	1.1	1	93%	90% - 110%	12	13	105%	90% - 110%					21.33	21.75	102%	90% - 110%
Sr	1191	1104	93%	90% - 110%	144	148	103%	90% - 110%	92.8	89.4	96%	90% - 110%	39	37	94%	90% - 110%
Ti	0.172	0.158	92%	90% - 110%	0.53	0.49	93%	90% - 110%					0.419	0.399	95%	90% - 110%
V	8	8	94%	90% - 110%	77	81	106%	90% - 110%					158	168	107%	90% - 110%
Y	119	121	101%	90% - 110%									12.67	13.27	105%	90% - 110%
Zn	93	89	96%	90% - 110%	130	130	100%	90% - 110%	208	228	110%	90% - 110%	112	110	98%	90% - 110%
Zr													35.7	37.9	106%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)



CLIENT NAME: GOLDCORP BORDEN LIMITED

ATTENTION TO: Craig Yuill

Parameter	CRM #1 (GS2T)				CRM #2 (GS1W)				CRM #3 (WW03)				CRM #4 (GS7H)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.71	98%	90% - 110%	1.063	1.06	99%	90% - 110%	2.01	1.93	96%	90% - 110%	6.56	6.35	97%	90% - 110%

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
 PROJECT: AGAT00896
 SAMPLING SITE:

AGAT WORK ORDER: 20B562890
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

CLIENT NAME: GOLDCORP BORDEN LIMITED
PROJECT: AGAT00896
SAMPLING SITE:

AGAT WORK ORDER: 20B562890
ATTENTION TO: Craig Yuill
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP CANADA LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00897

AGAT WORK ORDER: 20B564231

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, Data Review Supervisor

DATE REPORTED: Jan 28, 2020

PAGES (INCLUDING COVER): 29

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20B564231

PROJECT: AGAT00897

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 14, 2020 DATE RECEIVED: Jan 15, 2020 DATE REPORTED: Jan 28, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70839 (865307)		2.27
C70840 (865308)		2.27
C70841 (865309)		2.28
C70842 (865310)		0.97
C70843 (865311)		0.63
C70844 (865312)		1.79
C70845 (865313)		2.01
C70846 (865314)		0.09
C70847 (865315)		2.17
C70848 (865316)		2.22
C70849 (865317)		2.22
C70850 (865318)		2.23
C70851 (865319)		2.43
C70852 (865320)		0.64
C70853 (865321)		2.17
C70854 (865322)		2.15
C70855 (865323)		1.62
C70856 (865324)		2.14
C70857 (865325)		1.56
C70858 (865326)		1.56
C70859 (865327)		0.90
C70860 (865328)		0.78
C70861 (865329)		0.91
C70862 (865330)		0.09
C70863 (865331)		1.24
C70864 (865332)		1.12
C70865 (865333)		1.59
C70866 (865334)		0.09
C70867 (865335)		1.52
C70868 (865336)		0.74
C70869 (865337)		0.67

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564231

PROJECT: AGAT00897

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 14, 2020 DATE RECEIVED: Jan 15, 2020 DATE REPORTED: Jan 28, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70870 (865338)		1.45
C70871 (865339)		0.86
C70872 (865340)		0.60
C70873 (865341)		1.43
C70874 (865342)		1.04
C70875 (865343)		1.00
C70876 (865344)		1.68
C70877 (865345)		0.84
C70878 (865346)		0.84
C70879 (865347)		2.38
C70880 (865348)		2.54
C70881 (865349)		1.42
C70882 (865350)		0.70
C70883 (865351)		12.8
C70884 (865352)		0.68
C70885 (865353)		0.69
C70886 (865354)		0.15
C70887 (865355)		2.10
C70888 (865356)		0.69
C70889 (865357)		1.92
C70890 (865358)		1.56
C70891 (865359)		1.86
C70892 (865360)		0.72
C70893 (865361)		.73
C70894 (865362)		1.04
C70895 (865363)		0.71
C70896 (865364)		1.27
C70897 (865365)		1.28
C70898 (865366)		1.28
C70899 (865367)		0.66
C70900 (865368)		1.64

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B564231

PROJECT: AGAT00897

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 14, 2020

DATE RECEIVED: Jan 15, 2020

DATE REPORTED: Jan 28, 2020

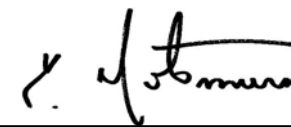
SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70901 (865369)		1.02
C70902 (865370)		1.16
C70903 (865371)		0.93
C70904 (865372)		0.51
C70905 (865373)		1.43
C70906 (865374)		0.15
C70907 (865375)		0.87
C70908 (865376)		0.92
C70909 (865377)		0.63
C70910 (865378)		0.77

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B564231

PROJECT: AGAT00897

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020	DATE RECEIVED: Jan 15, 2020							DATE REPORTED: Jan 28, 2020				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70839 (865307)	<0.5	7.29	3	924	2.5	<1	2.35	<0.5	64	8.9	57.0	44.0	2.17	19	
C70840 (865308)	<0.5	7.91	1	915	2.7	<1	2.46	<0.5	52	7.9	54.5	40.4	2.27	19	
C70841 (865309)	<0.5	7.61	1	629	2.3	<1	2.15	<0.5	53	7.6	53.8	28.5	2.05	20	
C70842 (865310)	<0.5	6.74	<1	660	2.1	<1	3.23	<0.5	69	17.1	147	30.6	3.28	21	
C70843 (865311)	<0.5	2.23	<1	542	1.8	<1	5.25	<0.5	95	75.5	629	71.1	7.69	23	
C70844 (865312)	<0.5	6.93	3	874	2.2	<1	3.79	<0.5	52	10.2	61.8	14.4	2.31	18	
C70845 (865313)	<0.5	6.92	4	2730	5.2	<1	2.73	<0.5	40	7.2	65.2	18.1	2.12	18	
C70846 (865314)	<0.5	7.14	2	142	<0.5	<1	6.48	<0.5	9	42.6	157	150	7.71	27	
C70847 (865315)	<0.5	7.60	<1	197	1.5	<1	6.50	<0.5	12	37.8	103	115	6.66	24	
C70848 (865316)	<0.5	7.54	2	702	2.7	<1	2.20	<0.5	46	7.7	47.1	15.3	2.04	20	
C70849 (865317)	<0.5	7.55	2	662	2.2	<1	2.14	<0.5	48	7.4	34.2	17.9	1.92	19	
C70850 (865318)	<0.5	7.84	3	784	2.8	<1	2.31	<0.5	58	7.9	42.0	17.8	2.07	21	
C70851 (865319)	<0.5	8.75	1	905	3.7	<1	2.48	<0.5	57	8.0	36.2	8.2	2.35	22	
C70852 (865320)	<0.5	0.09	2	24	<0.5	<1	29.6	<0.5	<1	0.6	6.2	<0.5	0.13	<5	
C70853 (865321)	<0.5	7.63	3	743	2.6	<1	2.48	<0.5	50	7.1	33.2	12.8	1.98	19	
C70854 (865322)	<0.5	7.77	6	736	2.1	<1	2.21	<0.5	48	7.0	35.1	6.9	2.07	20	
C70855 (865323)	<0.5	8.26	3	758	2.4	<1	2.38	<0.5	50	7.7	39.8	16.4	2.18	21	
C70856 (865324)	<0.5	8.11	4	1620	2.9	<1	2.94	<0.5	104	11.7	64.5	7.6	3.19	22	
C70857 (865325)	<0.5	8.19	1	1750	3.1	<1	3.04	<0.5	113	10.9	76.6	<0.5	3.35	22	
C70858 (865326)	<0.5	8.42	6	1810	3.4	<1	3.13	<0.5	123	11.4	69.9	0.5	3.48	23	
C70859 (865327)	<0.5	8.96	3	1820	4.2	<1	3.31	<0.5	127	10.6	82.4	25.6	3.72	24	
C70860 (865328)	0.7	4.84	<1	871	8.9	<1	6.83	<0.5	133	32.4	257	148	8.26	31	
C70861 (865329)	<0.5	7.95	2	1390	3.6	<1	2.63	<0.5	109	13.1	78.4	36.5	3.24	20	
C70862 (865330)	<0.5	7.21	4	87	<0.5	<1	7.17	<0.5	8	40.7	163	155	7.43	25	
C70863 (865331)	2.2	6.58	<1	546	17.0	<1	0.60	<0.5	15	57.6	105	121	8.33	27	
C70864 (865332)	1.2	7.59	<1	419	17.8	<1	0.48	<0.5	11	50.3	105	98.4	6.83	26	
C70865 (865333)	2.8	7.03	<1	348	26.4	<1	1.03	<0.5	12	44.3	101	102	6.69	25	
C70866 (865334)	<0.5	7.52	750	685	2.4	<1	0.76	15.4	79	12.8	92.8	28.0	3.92	21	
C70867 (865335)	3.6	6.51	<1	280	9.4	<1	0.31	<0.5	9	39.2	96.7	105	6.98	25	
C70868 (865336)	2.2	5.35	<1	226	10.8	<1	0.50	<0.5	9	31.8	86.8	113	5.86	19	
C70869 (865337)	<0.5	0.09	3	19	<0.5	<1	27.9	<0.5	<1	0.8	4.1	<0.5	0.15	<5	
C70870 (865338)	1.8	4.82	6	258	4.9	<1	0.69	<0.5	10	48.8	70.3	117	6.09	19	

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PROJECT: AGAT00897

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020	DATE RECEIVED: Jan 15, 2020							DATE REPORTED: Jan 28, 2020				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70871 (865339)	1.6	6.74	13	311	3.6	<1	0.42	<0.5	13	37.2	69.9	109	6.23	24	
C70872 (865340)	<0.5	0.09	<1	25	<0.5	<1	28.6	<0.5	<1	0.8	3.8	0.8	0.16	<5	
C70873 (865341)	2.8	5.63	<1	245	10.7	<1	0.89	<0.5	11	36.5	87.0	100	6.91	23	
C70874 (865342)	2.5	5.97	<1	294	10.5	<1	0.41	<0.5	7	52.9	93.9	117	7.36	24	
C70875 (865343)	1.9	5.85	6	657	10.7	<1	0.92	<0.5	27	12.8	75.0	62.3	5.21	19	
C70876 (865344)	1.5	6.38	13	291	5.7	<1	0.40	<0.5	13	38.7	82.6	81.2	6.09	23	
C70877 (865345)	<0.5	6.17	<1	519	19.0	<1	3.43	<0.5	92	18.2	418	2.9	5.66	21	
C70878 (865346)	<0.5	6.23	<1	614	17.5	<1	3.05	<0.5	99	16.4	404	2.2	5.53	22	
C70879 (865347)	2.6	5.65	<1	231	12.2	<1	0.99	<0.5	23	19.0	35.7	87.3	12.1	31	
C70880 (865348)	2.0	5.46	<1	307	8.3	<1	0.55	<0.5	18	5.6	30.6	38.0	8.85	24	
C70881 (865349)	2.6	5.08	2	296	11.1	<1	0.54	<0.5	20	5.2	35.9	47.6	6.50	21	
C70882 (865350)	2.4	5.05	<1	547	11.3	<1	0.59	<0.5	18	2.9	32.6	58.7	4.48	15	
C70883 (865351)	2.3	5.27	<1	249	9.2	<1	0.52	<0.5	19	8.4	42.7	59.0	9.36	26	
C70884 (865352)	1.9	5.49	<1	421	7.8	<1	0.38	<0.5	24	2.7	32.5	25.9	5.77	22	
C70885 (865353)	<0.5	0.06	<1	20	<0.5	<1	30.9	<0.5	<1	<0.5	4.1	<0.5	0.12	<5	
C70886 (865354)	1.1	6.18	33	212	0.6	<1	5.37	1.3	12	35.8	259	137	6.45	22	
C70887 (865355)	1.7	5.93	<1	336	8.8	<1	0.59	<0.5	21	5.2	29.0	37.6	6.56	22	
C70888 (865356)	2.0	4.51	<1	317	5.5	<1	0.24	<0.5	16	2.9	35.5	18.9	4.87	17	
C70889 (865357)	4.7	5.05	<1	401	5.6	<1	0.31	<0.5	31	6.9	39.3	47.8	7.31	24	
C70890 (865358)	1.9	6.03	1	561	7.8	<1	0.29	<0.5	19	6.2	29.2	40.4	5.89	22	
C70891 (865359)	4.3	4.45	1	603	12.2	<1	0.50	<0.5	20	10.0	32.5	91.1	8.58	23	
C70892 (865360)	<0.5	0.13	<1	30	<0.5	<1	32.3	<0.5	<1	0.6	4.5	<0.5	0.12	<5	
C70893 (865361)	1.5	7.94	5	536	44.3	<1	2.24	<0.5	105	9.2	34.8	48.5	4.14	22	
C70894 (865362)	1.6	4.83	2	511	29.9	<1	1.22	<0.5	40	11.6	42.8	53.9	3.52	15	
C70895 (865363)	2.4	2.30	<1	178	17.6	<1	0.79	<0.5	23	17.8	47.0	109	4.44	12	
C70896 (865364)	3.4	1.45	<1	103	30.6	<1	0.51	0.6	4	14.8	59.0	103	4.76	13	
C70897 (865365)	1.2	4.04	2	1110	24.3	<1	0.88	<0.5	13	7.0	36.0	33.1	1.93	11	
C70898 (865366)	1.1	3.86	2	1080	24.9	<1	0.85	<0.5	9	6.1	27.6	30.2	1.87	9	
C70899 (865367)	<0.5	0.07	1	24	<0.5	<1	32.0	<0.5	<1	0.5	6.1	<0.5	0.12	<5	
C70900 (865368)	<0.5	7.64	5	1570	10.6	<1	2.81	<0.5	102	12.5	116	10.8	3.36	20	
C70901 (865369)	<0.5	7.70	5	1610	7.3	<1	2.79	<0.5	109	13.0	142	7.1	3.53	21	
C70902 (865370)	3.9	5.97	<1	953	14.1	<1	0.85	0.5	48	30.4	77.4	92.5	5.38	21	

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5623 McADAM ROAD
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 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020	DATE RECEIVED: Jan 15, 2020					DATE REPORTED: Jan 28, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70903 (865371)	2.5	4.92	1	622	8.0	<1	0.23	<0.5	30	44.8	71.8	129	6.78	24	
C70904 (865372)	<0.5	0.07	<1	32	<0.5	<1	31.2	<0.5	<1	0.8	3.8	<0.5	0.12	<5	
C70905 (865373)	3.5	4.96	<1	675	6.7	<1	0.39	0.6	49	24.8	62.6	95.2	4.89	19	
C70906 (865374)	1.4	6.41	27	211	0.5	<1	5.55	1.0	12	36.7	258	142	6.64	23	
C70907 (865375)	5.6	5.92	<1	884	7.4	<1	0.36	0.6	28	27.6	61.3	104	4.86	19	
C70908 (865376)	4.4	5.12	<1	405	9.7	<1	0.34	0.6	9	45.5	48.9	102	6.52	24	
C70909 (865377)	<0.5	0.06	<1	28	<0.5	<1	30.8	<0.5	<1	0.6	6.1	<0.5	0.12	<5	
C70910 (865378)	2.9	6.49	<1	349	10.7	<1	0.49	1.0	12	46.7	67.6	90.5	9.76	31	

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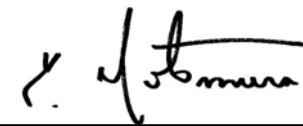
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ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020	DATE RECEIVED: Jan 15, 2020					DATE REPORTED: Jan 28, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.01	1	
C70839 (865307)	<1	1.90	31	21	1.19	457	13.6	3.44	47.1	766	6	15	0.36	<1	
C70840 (865308)	<1	2.07	25	22	1.28	473	9.0	3.57	52.8	698	4	18	0.28	<1	
C70841 (865309)	<1	1.64	24	25	1.19	380	8.2	3.52	51.3	664	3	15	0.23	<1	
C70842 (865310)	<1	1.67	32	43	2.94	565	7.3	3.54	133	1090	7	21	0.23	<1	
C70843 (865311)	<1	2.03	42	71	12.1	1150	3.0	0.41	749	1710	7	33	0.29	<1	
C70844 (865312)	<1	1.65	25	31	1.69	580	5.3	3.38	76.3	652	1	15	0.14	<1	
C70845 (865313)	<1	2.87	18	17	1.19	458	5.6	3.61	42.5	734	8	21	0.13	<1	
C70846 (865314)	<1	0.21	2	12	4.22	1380	1.7	2.26	92.9	452	<1	<10	0.14	<1	
C70847 (865315)	<1	1.03	5	26	4.16	1330	4.6	1.76	88.9	252	<1	12	0.07	<1	
C70848 (865316)	<1	1.73	22	26	1.12	363	5.7	3.41	43.6	794	4	15	0.16	<1	
C70849 (865317)	<1	1.56	22	26	1.11	336	5.7	3.29	44.9	636	1	14	0.22	<1	
C70850 (865318)	<1	1.58	27	28	1.22	383	3.4	3.39	48.6	695	3	13	0.13	<1	
C70851 (865319)	<1	1.99	26	37	1.32	445	3.2	3.94	51.0	766	12	18	0.09	<1	
C70852 (865320)	<1	0.02	<2	2	1.41	104	1.1	0.04	1.0	78	<1	<10	<0.01	<1	
C70853 (865321)	<1	1.53	23	31	1.05	349	5.2	3.26	38.0	620	3	13	0.21	<1	
C70854 (865322)	<1	1.53	22	32	1.03	377	6.6	3.18	39.6	608	3	14	0.15	<1	
C70855 (865323)	<1	1.55	23	33	1.05	423	7.0	3.32	40.4	670	4	13	0.18	2	
C70856 (865324)	<1	2.41	48	52	1.70	702	6.4	2.76	44.1	1310	9	21	0.45	<1	
C70857 (865325)	<1	2.65	51	46	1.89	741	5.5	2.64	47.3	1520	8	23	0.21	<1	
C70858 (865326)	<1	2.89	59	49	1.95	779	5.9	2.75	51.2	1560	9	25	0.17	1	
C70859 (865327)	<1	2.58	60	33	2.15	829	4.0	3.09	58.3	1630	8	28	0.28	<1	
C70860 (865328)	<1	2.68	59	66	4.07	1420	3.3	2.85	100	2110	4	32	0.25	<1	
C70861 (865329)	<1	1.98	50	20	1.83	603	4.8	2.61	45.0	1460	6	22	0.32	<1	
C70862 (865330)	<1	0.24	2	13	4.34	1310	1.7	1.64	104	374	2	<10	0.20	<1	
C70863 (865331)	<1	3.94	5	52	2.13	1230	7.4	2.08	72.8	382	156	36	1.43	<1	
C70864 (865332)	<1	4.07	3	48	2.01	801	6.4	2.29	66.2	320	4	37	0.95	<1	
C70865 (865333)	<1	3.26	4	63	1.83	1220	8.2	2.04	61.9	339	15	35	1.39	<1	
C70866 (865334)	<1	2.75	39	41	1.54	347	1.6	0.68	62.0	586	14	31	0.15	693	
C70867 (865335)	<1	3.61	2	42	1.77	1690	10.8	1.39	54.8	442	2	38	1.47	<1	
C70868 (865336)	<1	2.79	3	28	1.25	2160	12.6	1.46	49.2	910	3	27	1.52	<1	
C70869 (865337)	<1	0.03	<2	1	1.57	89	1.2	0.04	0.9	76	<1	<10	<0.01	<1	
C70870 (865338)	<1	3.90	3	18	1.04	2200	11.0	1.38	52.1	537	16	27	2.10	<1	

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DATE SAMPLED: Jan 14, 2020	DATE RECEIVED: Jan 15, 2020					DATE REPORTED: Jan 28, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.01	1	
C70871 (865339)	<1	3.97	4	4	1.20	1210	10.9	1.15	59.9	245	15	30	1.87	<1	
C70872 (865340)	<1	0.04	<2	1	1.75	88	1.9	0.04	1.2	67	<1	<10	<0.01	<1	
C70873 (865341)	<1	2.68	2	44	1.46	2410	36.7	1.34	49.8	1430	7	27	1.56	<1	
C70874 (865342)	<1	3.00	<2	44	1.48	1610	29.8	1.61	60.9	372	21	32	1.62	<1	
C70875 (865343)	<1	3.57	11	26	1.15	1260	20.8	1.37	30.9	463	7	29	1.47	<1	
C70876 (865344)	<1	4.75	4	19	1.23	1330	16.8	1.26	55.0	498	9	38	1.60	<1	
C70877 (865345)	<1	2.94	36	76	4.39	1330	7.3	1.15	116	1810	5	36	0.10	<1	
C70878 (865346)	<1	3.39	40	85	4.29	1230	4.1	1.32	115	1880	5	44	0.09	<1	
C70879 (865347)	<1	1.73	10	42	1.27	4370	35.4	1.38	24.7	297	6	20	2.99	<1	
C70880 (865348)	<1	2.24	8	39	1.00	3840	45.5	1.02	9.9	240	4	21	1.55	<1	
C70881 (865349)	<1	2.33	8	36	0.69	1310	224	1.16	10.5	207	5	19	1.89	<1	
C70882 (865350)	<1	3.29	8	15	0.30	160	46.0	1.52	12.6	276	8	17	1.75	<1	
C70883 (865351)	<1	2.39	8	45	1.10	4120	15.6	1.02	12.7	209	5	22	2.18	<1	
C70884 (865352)	<1	3.49	11	44	1.02	2000	9.8	1.01	9.1	216	6	26	0.96	<1	
C70885 (865353)	<1	0.02	<2	1	1.28	99	1.3	0.03	0.8	70	<1	<10	<0.01	<1	
C70886 (865354)	<1	0.52	3	21	4.13	1130	4.5	1.89	124	390	17	<10	0.49	<1	
C70887 (865355)	<1	3.55	9	41	0.98	2700	19.6	1.14	9.7	263	5	26	1.48	<1	
C70888 (865356)	<1	3.40	7	30	0.79	3420	35.4	0.80	7.0	196	7	22	0.75	<1	
C70889 (865357)	<1	3.59	14	43	1.10	3790	23.3	0.78	12.6	159	130	27	1.69	<1	
C70890 (865358)	<1	4.63	9	40	0.85	1970	15.3	0.98	10.6	176	12	31	1.59	<1	
C70891 (865359)	<1	2.72	9	35	0.76	1230	14.6	1.11	23.6	133	11	18	3.19	<1	
C70892 (865360)	<1	0.06	<2	1	1.30	96	1.5	0.06	0.9	74	<1	<10	<0.01	<1	
C70893 (865361)	<1	1.67	46	39	1.03	584	7.1	3.15	17.9	1000	8	19	1.09	<1	
C70894 (865362)	<1	1.17	18	28	0.55	386	9.9	1.92	24.5	411	8	<10	1.28	<1	
C70895 (865363)	<1	0.50	9	15	0.41	349	15.1	1.04	37.3	167	7	<10	2.01	2	
C70896 (865364)	<1	0.51	<2	15	0.70	559	15.6	0.47	35.7	144	5	<10	2.07	<1	
C70897 (865365)	<1	1.81	5	17	0.42	288	11.7	1.20	17.2	379	10	<10	0.56	<1	
C70898 (865366)	<1	1.75	3	17	0.39	279	11.8	1.15	15.8	292	9	<10	0.51	<1	
C70899 (865367)	<1	0.02	<2	1	1.03	81	1.6	0.03	1.3	66	<1	<10	<0.01	<1	
C70900 (865368)	<1	2.42	44	66	2.38	887	5.5	1.67	70.5	1740	2	28	0.22	<1	
C70901 (865369)	<1	2.43	46	73	2.46	853	6.6	1.62	73.4	1850	2	28	0.17	<1	
C70902 (865370)	<1	3.44	21	32	0.87	554	8.6	1.65	50.2	487	5	25	2.00	<1	

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AGAT WORK ORDER: 20B564231

PROJECT: AGAT00897

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020	DATE RECEIVED: Jan 15, 2020					DATE REPORTED: Jan 28, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.01	1
C70903 (865371)	<1	3.25	12	39	0.79	616	10.5	0.82	49.3	220	5	24	2.85	<1	
C70904 (865372)	<1	0.02	<2	1	1.07	91	1.2	0.03	0.8	79	<1	<10	<0.01	<1	
C70905 (865373)	<1	2.75	22	28	0.65	437	8.0	0.88	45.3	543	3	20	1.97	<1	
C70906 (865374)	<1	0.48	3	21	4.24	1170	4.0	1.94	121	410	14	<10	0.46	<1	
C70907 (865375)	<1	3.80	11	28	0.46	363	8.1	1.48	45.0	370	6	25	2.26	<1	
C70908 (865376)	<1	3.59	2	30	1.04	755	8.1	1.17	38.8	316	4	29	2.34	<1	
C70909 (865377)	<1	0.02	<2	1	1.43	103	1.3	0.03	1.0	61	<1	<10	<0.01	<1	
C70910 (865378)	<1	4.30	3	63	1.71	3940	8.1	1.18	49.8	270	4	49	1.85	<1	

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(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020

DATE RECEIVED: Jan 15, 2020

DATE REPORTED: Jan 28, 2020

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	0.5
C70839 (865307)	7	<10	<5	988	<10	<10	<5	0.19	<5	<5	46.2	<1	10	48.7
C70840 (865308)	7	<10	<5	931	<10	<10	<5	0.21	<5	<5	47.9	<1	8	59.3
C70841 (865309)	6	<10	<5	803	<10	<10	<5	0.20	<5	<5	43.4	<1	8	56.1
C70842 (865310)	9	<10	<5	796	<10	<10	<5	0.56	<5	<5	91.1	<1	12	73.1
C70843 (865311)	19	<10	<5	587	<10	<10	<5	1.39	<5	<5	211	<1	13	66.1
C70844 (865312)	6	<10	<5	768	<10	<10	<5	0.23	<5	<5	47.2	<1	9	51.0
C70845 (865313)	13	<10	<5	748	<10	<10	<5	0.25	<5	<5	86.3	<1	14	71.8
C70846 (865314)	47	<10	<5	111	<10	<10	<5	0.65	<5	10	302	<1	22	77.3
C70847 (865315)	41	<10	<5	203	<10	<10	<5	0.37	<5	8	229	<1	16	76.6
C70848 (865316)	6	<10	<5	840	<10	<10	<5	0.19	<5	<5	43.6	<1	8	50.8
C70849 (865317)	5	<10	<5	838	<10	<10	<5	0.20	<5	<5	42.2	<1	8	55.1
C70850 (865318)	6	<10	<5	850	<10	<10	<5	0.21	<5	<5	44.6	<1	8	63.6
C70851 (865319)	7	<10	<5	968	<10	<10	<5	0.20	<5	<5	50.9	<1	9	81.2
C70852 (865320)	1	<10	<5	70	<10	<10	<5	<0.01	<5	<5	1.3	<1	2	4.4
C70853 (865321)	6	<10	<5	857	<10	<10	<5	0.19	<5	<5	42.1	<1	9	58.4
C70854 (865322)	6	<10	<5	798	<10	<10	<5	0.19	<5	<5	43.3	<1	9	59.7
C70855 (865323)	6	<10	<5	903	<10	<10	<5	0.21	<5	<5	43.4	<1	9	62.1
C70856 (865324)	10	<10	<5	1210	<10	<10	<5	0.28	<5	<5	70.6	<1	27	79.4
C70857 (865325)	10	<10	<5	1260	<10	<10	<5	0.30	<5	<5	74.2	<1	29	88.3
C70858 (865326)	11	<10	<5	1270	<10	<10	<5	0.31	<5	<5	77.2	<1	28	89.6
C70859 (865327)	11	<10	<5	1290	<10	<10	<5	0.35	<5	<5	83.1	<1	29	107
C70860 (865328)	25	<10	<5	811	<10	<10	<5	1.93	<5	<5	253	<1	35	95.7
C70861 (865329)	10	<10	<5	1320	<10	<10	<5	0.29	<5	<5	79.8	<1	28	74.2
C70862 (865330)	43	<10	<5	172	<10	<10	<5	0.58	<5	9	271	<1	19	75.0
C70863 (865331)	41	<10	<5	255	<10	<10	<5	0.44	<5	10	301	<1	6	177
C70864 (865332)	52	<10	<5	200	<10	<10	<5	0.56	<5	8	323	<1	3	73.9
C70865 (865333)	42	<10	<5	202	<10	<10	<5	0.47	<5	8	289	<1	7	169
C70866 (865334)	15	<10	5	98	<10	<10	<5	0.46	<5	<5	106	<1	17	98.9
C70867 (865335)	45	<10	<5	105	<10	<10	<5	0.50	<5	15	422	<1	8	85.2
C70868 (865336)	35	<10	<5	121	<10	<10	<5	0.39	<5	13	323	<1	10	57.3
C70869 (865337)	1	<10	<5	66	<10	<10	<5	<0.01	<5	<5	2.7	<1	2	2.6
C70870 (865338)	12	<10	<5	128	<10	<10	<5	0.23	<5	13	165	<1	5	61.8

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PROJECT: AGAT00897

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020

DATE RECEIVED: Jan 15, 2020

DATE REPORTED: Jan 28, 2020

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	0.5
C70871 (865339)	7	<10	<5	142	<10	<10	<5	0.30	<5	8	148	<1	4	59.3
C70872 (865340)	1	<10	<5	70	<10	<10	<5	<0.01	<5	<5	2.1	<1	2	5.3
C70873 (865341)	38	<10	<5	128	<10	<10	<5	0.42	<5	13	581	<1	12	72.2
C70874 (865342)	44	<10	<5	132	<10	<10	<5	0.45	<5	16	375	<1	8	85.5
C70875 (865343)	10	<10	<5	316	<10	<10	<5	0.19	<5	<5	169	<1	9	47.2
C70876 (865344)	15	<10	<5	118	<10	<10	<5	0.39	<5	11	224	<1	6	52.8
C70877 (865345)	24	<10	<5	190	<10	<10	<5	0.38	<5	<5	158	<1	27	104
C70878 (865346)	24	<10	<5	220	<10	<10	<5	0.37	<5	<5	168	<1	28	118
C70879 (865347)	10	<10	<5	189	<10	11	<5	0.16	<5	27	158	<1	14	95.6
C70880 (865348)	12	<10	<5	137	<10	<10	<5	0.16	<5	20	205	<1	10	65.7
C70881 (865349)	9	<10	<5	163	<10	<10	<5	0.16	8	<5	651	<1	6	61.7
C70882 (865350)	1	<10	<5	290	<10	<10	<5	0.06	6	<5	155	<1	1	29.2
C70883 (865351)	6	<10	<5	145	<10	<10	<5	0.15	7	22	119	<1	10	86.5
C70884 (865352)	6	<10	<5	208	<10	<10	<5	0.15	7	<5	108	<1	7	90.6
C70885 (865353)	1	<10	<5	72	<10	<10	<5	<0.01	<5	<5	1.2	<1	2	4.1
C70886 (865354)	35	<10	<5	102	<10	<10	<5	0.52	<5	6	241	<1	18	78.1
C70887 (865355)	8	<10	<5	196	<10	<10	<5	0.18	5	11	149	<1	10	91.0
C70888 (865356)	12	<10	<5	160	<10	<10	<5	0.12	5	12	208	<1	14	73.5
C70889 (865357)	12	<10	<5	190	<10	<10	<5	0.17	6	11	229	<1	14	142
C70890 (865358)	9	<10	<5	293	<10	<10	<5	0.19	<5	<5	170	<1	8	92.8
C70891 (865359)	7	<10	<5	289	<10	<10	<5	0.12	<5	10	122	<1	7	87.8
C70892 (865360)	1	<10	<5	76	<10	<10	<5	<0.01	<5	<5	1.1	<1	3	4.9
C70893 (865361)	11	<10	<5	809	<10	<10	<5	0.23	<5	<5	118	<1	16	93.3
C70894 (865362)	12	<10	<5	501	<10	<10	<5	0.15	<5	<5	169	<1	6	51.8
C70895 (865363)	8	<10	<5	406	<10	<10	<5	0.09	<5	<5	149	<1	4	21.4
C70896 (865364)	16	<10	<5	146	<10	<10	<5	0.07	<5	9	187	<1	3	46.0
C70897 (865365)	9	<10	<5	459	<10	<10	<5	0.11	<5	<5	98.7	<1	4	29.6
C70898 (865366)	9	<10	<5	435	<10	<10	<5	0.10	<5	<5	97.0	<1	4	30.2
C70899 (865367)	1	<10	<5	78	<10	<10	<5	<0.01	<5	<5	1.5	<1	2	2.7
C70900 (865368)	12	<10	<5	1080	<10	<10	<5	0.30	<5	<5	71.9	<1	27	95.6
C70901 (865369)	11	<10	<5	1110	<10	<10	<5	0.31	<5	<5	72.7	<1	28	89.4
C70902 (865370)	26	<10	<5	368	<10	<10	<5	0.30	<5	<5	236	<1	7	63.5

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020

DATE RECEIVED: Jan 15, 2020

DATE REPORTED: Jan 28, 2020

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	0.5
C70903 (865371)	29	<10	<5	135	<10	<10	<5	0.39	<5	<5	316	<1	4	71.7
C70904 (865372)	1	<10	<5	75	<10	<10	<5	<0.01	<5	<5	1.6	<1	2	2.5
C70905 (865373)	23	<10	<5	123	<10	<10	<5	0.25	<5	<5	230	<1	7	48.8
C70906 (865374)	37	<10	<5	101	<10	<10	<5	0.53	<5	7	250	<1	18	79.1
C70907 (865375)	22	<10	<5	160	<10	<10	<5	0.21	<5	<5	219	<1	5	44.4
C70908 (865376)	38	<10	<5	133	<10	<10	<5	0.45	<5	11	370	<1	4	84.3
C70909 (865377)	1	<10	<5	74	<10	<10	<5	<0.01	<5	<5	1.0	<1	2	2.8
C70910 (865378)	60	<10	<5	170	<10	<10	<5	0.63	7	26	398	<1	16	123

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(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020 DATE RECEIVED: Jan 15, 2020 DATE REPORTED: Jan 28, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70839 (865307)				116
C70840 (865308)				98
C70841 (865309)				99
C70842 (865310)				130
C70843 (865311)				123
C70844 (865312)				91
C70845 (865313)				65
C70846 (865314)				54
C70847 (865315)				55
C70848 (865316)				98
C70849 (865317)				103
C70850 (865318)				100
C70851 (865319)				102
C70852 (865320)				<5
C70853 (865321)				107
C70854 (865322)				96
C70855 (865323)				109
C70856 (865324)				174
C70857 (865325)				178
C70858 (865326)				179
C70859 (865327)				212
C70860 (865328)				515
C70861 (865329)				179
C70862 (865330)				46
C70863 (865331)				25
C70864 (865332)				11
C70865 (865333)				19
C70866 (865334)				131
C70867 (865335)				7
C70868 (865336)				11
C70869 (865337)				<5
C70870 (865338)				19

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ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020

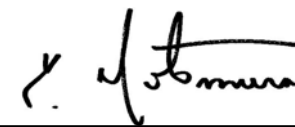
DATE RECEIVED: Jan 15, 2020

DATE REPORTED: Jan 28, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70871 (865339)				18
C70872 (865340)				<5
C70873 (865341)				18
C70874 (865342)				10
C70875 (865343)				48
C70876 (865344)				20
C70877 (865345)				185
C70878 (865346)				191
C70879 (865347)				33
C70880 (865348)				30
C70881 (865349)				37
C70882 (865350)				18
C70883 (865351)				33
C70884 (865352)				38
C70885 (865353)				<5
C70886 (865354)				53
C70887 (865355)				30
C70888 (865356)				19
C70889 (865357)				30
C70890 (865358)				46
C70891 (865359)				40
C70892 (865360)				<5
C70893 (865361)				178
C70894 (865362)				29
C70895 (865363)				11
C70896 (865364)				5
C70897 (865365)				17
C70898 (865366)				13
C70899 (865367)				<5
C70900 (865368)				181
C70901 (865369)				189
C70902 (865370)				53

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DATE SAMPLED: Jan 14, 2020

DATE RECEIVED: Jan 15, 2020

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SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C70903 (865371)	23
C70904 (865372)	<5
C70905 (865373)	38
C70906 (865374)	52
C70907 (865375)	45
C70908 (865376)	10
C70909 (865377)	<5
C70910 (865378)	15

Comments: RDL - Reported Detection Limit

865307-865378 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

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5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 14, 2020 DATE RECEIVED: Jan 15, 2020 DATE REPORTED: Jan 28, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C70839 (865307)		0.021	
C70840 (865308)		0.022	
C70841 (865309)		0.011	
C70842 (865310)		0.007	
C70843 (865311)		0.008	
C70844 (865312)		0.010	
C70845 (865313)		0.018	
C70846 (865314)		0.529	
C70847 (865315)		0.007	
C70848 (865316)		0.014	
C70849 (865317)		0.015	
C70850 (865318)		0.012	
C70851 (865319)		0.015	
C70852 (865320)		0.003	
C70853 (865321)		0.018	
C70854 (865322)		0.008	
C70855 (865323)		0.020	
C70856 (865324)		0.077	
C70857 (865325)		0.011	
C70858 (865326)		0.012	
C70859 (865327)		0.051	
C70860 (865328)		0.005	
C70861 (865329)		0.042	
C70862 (865330)		1.24	
C70863 (865331)		2.68	
C70864 (865332)		0.660	
C70865 (865333)		5.73	
C70866 (865334)		3.64	
C70867 (865335)		6.36	
C70868 (865336)		4.88	
C70869 (865337)		0.012	
C70870 (865338)		2.04	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564231

PROJECT: AGAT00897

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 14, 2020 DATE RECEIVED: Jan 15, 2020 DATE REPORTED: Jan 28, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C70871 (865339)			1.30
C70872 (865340)			0.008
C70873 (865341)			7.12
C70874 (865342)			6.45
C70875 (865343)			3.81
C70876 (865344)			3.60
C70877 (865345)			0.674
C70878 (865346)			0.648
C70879 (865347)			5.04
C70880 (865348)			5.09
C70881 (865349)			7.39
C70882 (865350)			3.38
C70883 (865351)			4.38
C70884 (865352)			2.91
C70885 (865353)			0.009
C70886 (865354)			6.82
C70887 (865355)			4.72
C70888 (865356)			5.06
C70889 (865357)			15.0
C70890 (865358)			5.84
C70891 (865359)			7.20
C70892 (865360)			<0.001
C70893 (865361)			1.03
C70894 (865362)			10.4
C70895 (865363)			13.7
C70896 (865364)			>10.0
C70897 (865365)			>10.0
C70898 (865366)			>10.0
C70899 (865367)			0.009
C70900 (865368)			0.122
C70901 (865369)			1.62
C70902 (865370)			10.6

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B564231

PROJECT: AGAT00897

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 14, 2020

DATE RECEIVED: Jan 15, 2020

DATE REPORTED: Jan 28, 2020

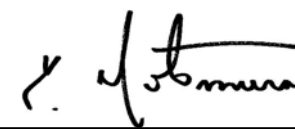
SAMPLE TYPE: Drill Core

	Analyte:	Au
	Unit:	ppm
Sample ID (AGAT ID)	RDL:	0.001
C70903 (865371)		8.34
C70904 (865372)		0.003
C70905 (865373)		8.77
C70906 (865374)		8.87
C70907 (865375)		15.6
C70908 (865376)		10.9
C70909 (865377)		0.004
C70910 (865378)		3.70

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B564231

PROJECT: AGAT00897

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Jan 14, 2020 DATE RECEIVED: Jan 15, 2020 DATE REPORTED: Jan 28, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au-Grav	Unit: g/t	RDL: 0.5
C70865 (865333)		4.3	
C70867 (865335)		6.8	
C70873 (865341)		7.2	
C70874 (865342)		5.9	
C70879 (865347)		7.4	
C70880 (865348)		8	
C70881 (865349)		6.1	
C70886 (865354)		6.7	
C70888 (865356)		5.5	
C70889 (865357)		15.8	
C70890 (865358)		6.3	
C70891 (865359)		7.7	
C70894 (865362)		7.7	
C70895 (865363)		11.8	
C70896 (865364)		48.6	
C70897 (865365)		34.0	
C70898 (865366)		34.4	
C70902 (865370)		10.0	
C70903 (865371)		10.2	
C70905 (865373)		8.7	
C70906 (865374)		8.5	
C70907 (865375)		13.2	
C70908 (865376)		12.8	

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564231

PROJECT: AGAT00897

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 14, 2020	DATE RECEIVED: Jan 15, 2020	DATE REPORTED: Jan 28, 2020	SAMPLE TYPE: Drill Core
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Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70839 (865307)		92
C70856 (865324)		94
C70875 (865343)		87
C70893 (865361)		96

Comments: RDL - Reported Detection Limit
Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564231

PROJECT: AGAT00897

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 14, 2020

DATE RECEIVED: Jan 15, 2020

DATE REPORTED: Jan 28, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70839 (865307)		92
C70868 (865336)		95
C70893 (865361)		87

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	865307	< 0.5	< 0.5	0.0%	865322	< 0.5	< 0.5	0.0%	865332	1.25	1.29	3.1%	865347	2.57	2.53	1.6%
Al	865307	7.29	7.83	7.1%	865322	7.77	7.89	1.5%	865332	7.59	7.60	0.1%	865347	5.65	5.85	3.5%
As	865307	3	4	28.6%	865322	6	4	40.0%	865332	< 1	< 1	0.0%	865347	< 1	< 1	0.0%
Ba	865307	924	1020	9.9%	865322	736	753	2.3%	865332	419	420	0.2%	865347	231	240	3.8%
Be	865307	2.5	3.0	18.2%	865322	2.15	2.17	0.9%	865332	17.8	18.1	1.7%	865347	12.2	12.5	2.4%
Bi	865307	< 1	< 1	0.0%	865322	< 1	< 1	0.0%	865332	< 1	< 1	0.0%	865347	< 1	< 1	0.0%
Ca	865307	2.35	2.42	2.9%	865322	2.21	2.24	1.3%	865332	0.482	0.506	4.9%	865347	0.99	1.03	4.0%
Cd	865307	< 0.5	< 0.5	0.0%	865322	< 0.5	< 0.5	0.0%	865332	< 0.5	< 0.5	0.0%	865347	< 0.5	< 0.5	0.0%
Ce	865307	64	62	3.2%	865322	48	47	2.1%	865332	11	9	20.0%	865347	23	24	4.3%
Co	865307	8.85	8.56	3.3%	865322	7.01	7.19	2.5%	865332	50.3	46.1	8.7%	865347	19.0	19.1	0.5%
Cr	865307	57.0	61.9	8.2%	865322	35.1	41.5	16.7%	865332	105	110	4.7%	865347	35.7	34.9	2.3%
Cu	865307	44.0	47.0	6.6%	865322	6.9	6.9	0.0%	865332	98.4	86.3	13.1%	865347	87.3	91.7	4.9%
Fe	865307	2.17	2.37	8.8%	865322	2.07	2.14	3.3%	865332	6.83	6.83	0.0%	865347	12.1	12.3	1.6%
Ga	865307	19	21	10.0%	865322	20	21	4.9%	865332	26	26	0.0%	865347	31	32	3.2%
In	865307	< 1	< 1	0.0%	865322	< 1	< 1	0.0%	865332	< 1	< 1	0.0%	865347	< 1	< 1	0.0%
K	865307	1.90	2.42	24.1%	865322	1.53	1.56	1.9%	865332	4.07	4.02	1.2%	865347	1.73	1.79	3.4%
La	865307	31	28	10.2%	865322	22	22	0.0%	865332	3	3	0.0%	865347	10	10	0.0%
Li	865307	21	25	17.4%	865322	32	33	3.1%	865332	48	48	0.0%	865347	42	43	2.4%
Mg	865307	1.19	1.27	6.5%	865322	1.03	1.05	1.9%	865332	2.01	2.00	0.5%	865347	1.27	1.32	3.9%
Mn	865307	457	481	5.1%	865322	377	390	3.4%	865332	801	807	0.7%	865347	4370	4350	0.5%
Mo	865307	13.6	14.5	6.4%	865322	6.64	6.55	1.4%	865332	6.45	7.82	19.2%	865347	35.4	35.1	0.9%
Na	865307	3.44	3.56	3.4%	865322	3.18	3.19	0.3%	865332	2.29	2.32	1.3%	865347	1.38	1.42	2.9%
Ni	865307	47.1	50.1	6.2%	865322	39.6	40.0	1.0%	865332	66.2	64.6	2.4%	865347	24.7	24.7	0.0%
P	865307	766	829	7.9%	865322	608	653	7.1%	865332	320	322	0.6%	865347	297	296	0.3%
Pb	865307	6	5	18.2%	865322	3	3	0.0%	865332	4	3	28.6%	865347	6	6	0.0%
Rb	865307	15	20	28.6%	865322	14	14	0.0%	865332	37	40	7.8%	865347	20	20	0.0%
S	865307	0.36	0.37	2.7%	865322	0.147	0.155	5.3%	865332	0.95	0.85	11.1%	865347	2.99	3.06	2.3%
Sb	865307	< 1	< 1	0.0%	865322	< 1	< 1	0.0%	865332	< 1	< 1	0.0%	865347	< 1	< 1	0.0%
Sc	865307	7	8	13.3%	865322	6	6	0.0%	865332	52	52	0.0%	865347	10	10	0.0%
Se	865307	< 10	< 10	0.0%	865322	< 10	< 10	0.0%	865332	< 10	< 10	0.0%	865347	< 10	< 10	0.0%
Sn	865307	< 5	< 5	0.0%	865322	< 5	< 5	0.0%	865332	< 5	< 5	0.0%	865347	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

Sr	865307	988	1040	5.1%	865322	798	818	2.5%	865332	200	207	3.4%	865347	189	193	2.1%
Ta	865307	< 10	< 10	0.0%	865322	< 10	< 10	0.0%	865332	< 10	< 10	0.0%	865347	< 10	< 10	0.0%
Te	865307	< 10	< 10	0.0%	865322	< 10	< 10	0.0%	865332	< 10	< 10	0.0%	865347	11	10	9.5%
Th	865307	< 5	< 5	0.0%	865322	< 5	< 5	0.0%	865332	< 5	< 5	0.0%	865347	< 5	< 5	0.0%
Ti	865307	0.192	0.202	5.1%	865322	0.195	0.200	2.5%	865332	0.56	0.57	1.8%	865347	0.16	0.16	0.0%
Tl	865307	< 5	< 5	0.0%	865322	< 5	< 5	0.0%	865332	< 5	< 5	0.0%	865347	< 5	< 5	0.0%
U	865307	< 5	< 5	0.0%	865322	< 5	< 5	0.0%	865332	8	9	11.8%	865347	27	28	3.6%
V	865307	46.2	52.3	12.4%	865322	43.3	44.1	1.8%	865332	323	327	1.2%	865347	158	162	2.5%
W	865307	< 1	< 1	0.0%	865322	< 1	< 1	0.0%	865332	< 1	< 1	0.0%	865347	< 1	< 1	0.0%
Y	865307	10	11	9.5%	865322	9	9	0.0%	865332	3	3	0.0%	865347	14	14	0.0%
Zn	865307	48.7	52.7	7.9%	865322	59.7	62.5	4.6%	865332	73.9	75.2	1.7%	865347	95.6	99.4	3.9%
Zr	865307	116	119	2.6%	865322	96	98	2.1%	865332	11	12	8.7%	865347	33	31	6.3%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	865357	4.66	4.30	8.0%	865373	3.47	3.08	11.9%								
Al	865357	5.05	4.95	2.0%	865373	4.96	5.15	3.8%								
As	865357	< 1	1		865373	< 1	< 1	0.0%								
Ba	865357	401	397	1.0%	865373	675	705	4.3%								
Be	865357	5.58	5.95	6.4%	865373	6.71	7.01	4.4%								
Bi	865357	< 1	< 1	0.0%	865373	< 1	< 1	0.0%								
Ca	865357	0.31	0.28	10.2%	865373	0.393	0.402	2.3%								
Cd	865357	< 0.5	0.5		865373	0.55	0.47	15.7%								
Ce	865357	31	22		865373	49	49	0.0%								
Co	865357	6.9	7.2	4.3%	865373	24.8	25.1	1.2%								
Cr	865357	39.3	36.4	7.7%	865373	62.6	63.7	1.7%								
Cu	865357	47.8	58.8	20.6%	865373	95.2	101	5.9%								
Fe	865357	7.31	8.50	15.1%	865373	4.89	5.09	4.0%								
Ga	865357	24	26	8.0%	865373	19	19	0.0%								
In	865357	< 1	< 1	0.0%	865373	< 1	< 1	0.0%								
K	865357	3.59	3.33	7.5%	865373	2.75	2.87	4.3%								
La	865357	14	9		865373	22	21	4.7%								
Li	865357	43	46	6.7%	865373	28	30	6.9%								
Mg	865357	1.10	1.15	4.4%	865373	0.652	0.681	4.4%								
Mn	865357	3790	4020	5.9%	865373	437	456	4.3%								



CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

Mo	865357	23.3	26.7	13.6%	865373	7.98	8.46	5.8%								
Na	865357	0.775	0.754	2.7%	865373	0.884	0.928	4.9%								
Ni	865357	12.6	15.5	20.6%	865373	45.3	46.4	2.4%								
P	865357	159	143	10.6%	865373	543	556	2.4%								
Pb	865357	130	124	4.7%	865373	3	4	28.6%								
Rb	865357	27	26	3.8%	865373	20	20	0.0%								
S	865357	1.69	1.74	2.9%	865373	1.97	2.08	5.4%								
Sb	865357	< 1	< 1	0.0%	865373	< 1	< 1	0.0%								
Sc	865357	12	13	8.0%	865373	23	23	0.0%								
Se	865357	< 10	< 10	0.0%	865373	< 10	< 10	0.0%								
Sn	865357	< 5	< 5	0.0%	865373	< 5	< 5	0.0%								
Sr	865357	190	152	22.2%	865373	123	129	4.8%								
Ta	865357	< 10	< 10	0.0%	865373	< 10	< 10	0.0%								
Te	865357	< 10	< 10	0.0%	865373	< 10	< 10	0.0%								
Th	865357	< 5	< 5	0.0%	865373	< 5	< 5	0.0%								
Ti	865357	0.174	0.188	7.7%	865373	0.250	0.258	3.1%								
Tl	865357	6	6	0.0%	865373	< 5	< 5	0.0%								
U	865357	11	19		865373	< 5	< 5	0.0%								
V	865357	229	249	8.4%	865373	230	236	2.6%								
W	865357	< 1	< 1	0.0%	865373	< 1	< 1	0.0%								
Y	865357	14	14	0.0%	865373	7	7	0.0%								
Zn	865357	142	145	2.1%	865373	48.8	51.7	5.8%								
Zr	865357	30	28	6.9%	865373	38	39	2.6%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	865307	0.021	0.022	5.3%	865322	0.008	0.009	8.2%	865332	0.660	0.619	6.5%	865347	5.04	4.98	1.3%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	865357	15.0	15.4	3%	865373	8.77	9.13	4%								

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (ref.Till-2)				CRM #3 (ref.GTS-2a)				CRM #4 (ref.SY-4)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	10.95	10.79	99%	90% - 110%	8.17	8.41	103%	90% - 110%	6.96	6.88	99%	90% - 110%	10.95	11.06	101%	90% - 110%
As					26	28	109%	90% - 110%	124	133	107%	90% - 110%				
Ba	340	325	96%	90% - 110%	540	538	100%	90% - 110%	186	185	99%	90% - 110%	340	355	104%	90% - 110%
Be	2.6	2.6	100%	90% - 110%	4.0	3.4	85%	90% - 110%					2.6	2.8	106%	90% - 110%
Ca	5.72	5.38	94%	90% - 110%	0.907	0.9	99%	90% - 110%	4.01	3.84	96%	90% - 110%	5.72	5.95	104%	90% - 110%
Ce	122	117	96%	90% - 110%	98	104	106%	90% - 110%	24	24	101%	90% - 110%	122	129	106%	90% - 110%
Co									22.1	21.1	96%	90% - 110%				
Cr					60.3	62.8	104%	90% - 110%								
Cu	7	5	76%	90% - 110%	150	153	102%	90% - 110%	88.6	90.4	102%	90% - 110%	7	7	94%	90% - 110%
Fe	4.34	4.01	92%	90% - 110%	3.77	3.82	101%	90% - 110%	7.56	7.03	93%	90% - 110%	4.34	4.21	97%	90% - 110%
Ga	35	34	96%	90% - 110%									35	35	99%	90% - 110%
K	1.37	1.42	104%	90% - 110%					2.021	2.094	104%	90% - 110%	1.37	1.48	108%	90% - 110%
La	58	56	97%	90% - 110%	44	46	104%	90% - 110%					58	62	107%	90% - 110%
Li	37	38	104%	90% - 110%	47	47	100%	90% - 110%					37	39	106%	90% - 110%
Mg	0.325	0.303	93%	90% - 110%	1.10	1.1	100%	90% - 110%	2.412	2.393	99%	90% - 110%	0.325	0.319	98%	90% - 110%
Mn					780	782	100%	90% - 110%	1510	1451	96%	90% - 110%				
Mo					14	14	101%	90% - 110%								
Na	5.267	5.544	105%	90% - 110%	1.624	1.712	105%	90% - 110%	0.617	0.652	106%	90% - 110%	5.267	5.728	109%	90% - 110%
Ni					32	34	107%	90% - 110%	77.1	75.3	98%	90% - 110%	9	8	92%	90% - 110%
P					750	776	103%	90% - 110%	892	893	100%	90% - 110%				
Pb					31	25	80%	90% - 110%								
S									0.348	0.328	94%	90% - 110%				
Sc	1.1	1.1	98%	90% - 110%	12	13	109%	90% - 110%					1.1	1.1	100%	90% - 110%
Sr	1191	1159	97%	90% - 110%	144	154	107%	90% - 110%	92.8	88.7	96%	90% - 110%	1191	1249	105%	90% - 110%
Ti	0.172	0.16	93%	90% - 110%	0.53	0.48	91%	90% - 110%					0.172	0.17	99%	90% - 110%
V	8	8	100%	90% - 110%	77	79	103%	90% - 110%					8	9	111%	90% - 110%
Y	119	119	100%	90% - 110%									119	128	107%	90% - 110%
Zn	93	90	97%	90% - 110%	130	131	101%	90% - 110%	208	206	99%	90% - 110%	93	99	106%	90% - 110%

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (VW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits



AGAT Laboratories

Quality Assurance - Certified Reference materials
AGAT WORK ORDER: 20B564231
PROJECT: AGAT00897

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

Au	1.75	1.78	102%	90% - 110%	6.56	6.48	99%	90% - 110%	1.063	1.08	102%	90% - 110%	2.01	2.10	104%	90% - 110%
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Method Summary

CLIENT NAME: GOLDCORP CANADA LIMITED

AGAT WORK ORDER: 20B564231

PROJECT: AGAT00897

ATTENTION TO: Craig Yuill

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

CLIENT NAME: GOLDCORP CANADA LIMITED
 PROJECT: AGAT00897
 SAMPLING SITE:

AGAT WORK ORDER: 20B564231
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Au-Grav	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP CANADA LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00898

AGAT WORK ORDER: 20B564232

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jan 27, 2020

PAGES (INCLUDING COVER): 29

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20B564232

PROJECT: AGAT00898

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 14, 2020 DATE RECEIVED: Jan 15, 2020 DATE REPORTED: Jan 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70911 (865452)		0.92
C70912 (865453)		0.73
C70913 (865454)		2.52
C70914 (865455)		2.57
C70915 (865456)		2.34
C70916 (865457)		2.39
C70917 (865458)		1.77
C70918 (865459)		1.77
C70919 (865460)		1.17
C70920 (865461)		2.34
C70921 (865462)		2.31
C70922 (865463)		2.77
C70923 (865464)		0.95
C70924 (865465)		2.40
C70925 (865466)		1.37
C70926 (865467)		0.09
C70927 (865468)		2.36
C70928 (865469)		2.25
C70929 (865470)		0.97
C70930 (865471)		2.35
C70931 (865472)		2.40
C70932 (865473)		0.69
C70933 (865474)		2.31
C70934 (865475)		0.95
C70935 (865476)		0.94
C70936 (865477)		2.47
C70937 (865478)		2.61
C70938 (865479)		2.61
C70939 (865480)		2.34
C70940 (865481)		2.43
C70941 (865482)		2.30

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564232

PROJECT: AGAT00898

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 14, 2020 DATE RECEIVED: Jan 15, 2020 DATE REPORTED: Jan 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70942 (865483)		2.16
C70943 (865484)		1.59
C70944 (865485)		2.25
C70945 (865486)		1.16
C70946 (865487)		0.09
C70947 (865488)		2.58
C70948 (865489)		2.46
C70949 (865490)		2.66
C70950 (865491)		2.51
C70951 (865492)		1.84
C70952 (865493)		0.68
C70953 (865494)		0.81
C70954 (865495)		2.56
C70955 (865496)		2.10
C70956 (865497)		2.31
C70957 (865498)		2.41
C70958 (865499)		2.41
C70959 (865500)		1.49
C70960 (865501)		0.94
C70961 (865502)		2.28
C70962 (865503)		2.05
C70963 (865504)		1.17
C70964 (865505)		0.80
C70965 (865506)		2.26
C70966 (865507)		0.09
C70967 (865508)		2.22
C70968 (865509)		2.31
C70969 (865510)		2.37
C70970 (865511)		2.66
C70971 (865512)		1.58
C70972 (865513)		0.69

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564232

PROJECT: AGAT00898

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 14, 2020 DATE RECEIVED: Jan 15, 2020 DATE REPORTED: Jan 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C70973 (865514)		1.17
C70974 (865515)		2.27
C70975 (865516)		2.10
C70976 (865517)		2.25
C70977 (865518)		2.30
C70978 (865519)		2.30
C70979 (865520)		2.42
C70980 (865521)		2.21
C70981 (865522)		2.32
C70982 (865523)		1.98
C70983 (865524)		2.23

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564232

PROJECT: AGAT00898

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020	DATE RECEIVED: Jan 15, 2020							DATE REPORTED: Jan 27, 2020					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70911 (865452)	1.7	4.91	1	298	15.0	<1	0.89	<0.5	13	33.3	50.0	65.4	5.59	24	
C70912 (865453)	<0.5	0.08	1	21	<0.5	<1	29.1	<0.5	<1	1.0	7.6	<0.5	0.17	<5	
C70913 (865454)	0.5	6.73	5	666	4.6	<1	3.82	<0.5	72	20.8	174	15.8	3.57	22	
C70914 (865455)	<0.5	6.76	3	894	3.4	<1	4.20	<0.5	68	20.2	177	8.5	3.53	22	
C70915 (865456)	<0.5	7.07	6	678	2.6	<1	4.15	<0.5	69	21.8	170	9.7	3.66	22	
C70916 (865457)	0.8	7.15	5	1240	6.0	<1	1.57	<0.5	65	6.9	42.0	33.3	1.97	19	
C70917 (865458)	0.9	7.09	2	881	8.9	<1	1.70	<0.5	64	7.7	42.0	38.1	2.54	19	
C70918 (865459)	0.7	7.14	2	889	8.7	<1	1.67	<0.5	67	7.1	38.0	34.7	2.43	19	
C70919 (865460)	0.8	7.07	<1	1490	5.9	<1	1.26	<0.5	69	12.1	40.9	35.5	2.22	19	
C70920 (865461)	0.7	7.23	4	947	12.0	<1	2.07	<0.5	74	7.5	34.6	29.8	2.00	19	
C70921 (865462)	<0.5	6.88	3	740	8.8	<1	2.24	<0.5	66	6.3	28.9	18.7	1.93	18	
C70922 (865463)	<0.5	7.75	<1	505	16.1	<1	2.64	<0.5	111	5.2	33.4	16.7	2.18	21	
C70923 (865464)	1.9	9.61	4	1550	19.7	<1	2.47	<0.5	35	15.4	23.2	80.7	3.30	25	
C70924 (865465)	<0.5	9.12	7	892	19.6	<1	2.83	<0.5	180	2.8	21.3	14.2	1.19	20	
C70925 (865466)	<0.5	7.01	4	1110	12.3	<1	1.74	<0.5	106	2.5	22.0	17.6	1.07	15	
C70926 (865467)	<0.5	7.10	<1	176	0.6	<1	5.71	<0.5	21	38.1	167	103	7.26	30	
C70927 (865468)	<0.5	7.86	2	540	14.1	<1	2.37	<0.5	58	4.1	26.3	30.2	1.56	19	
C70928 (865469)	<0.5	7.50	2	910	4.9	<1	1.95	<0.5	63	6.2	30.5	41.8	1.84	17	
C70929 (865470)	<0.5	7.44	6	1250	2.8	<1	2.42	<0.5	86	10.4	75.8	45.5	2.84	20	
C70930 (865471)	<0.5	7.79	5	1240	2.9	<1	2.09	<0.5	84	8.2	59.8	57.2	2.43	19	
C70931 (865472)	<0.5	7.02	3	328	3.7	<1	2.43	<0.5	43	4.4	24.9	40.2	1.57	17	
C70932 (865473)	<0.5	0.09	<1	54	<0.5	<1	28.9	<0.5	<1	<0.5	5.1	<0.5	0.11	<5	
C70933 (865474)	<0.5	7.00	<1	613	3.5	<1	2.18	<0.5	44	3.4	17.3	32.5	1.29	17	
C70934 (865475)	<0.5	7.00	<1	276	4.0	<1	2.24	<0.5	43	4.3	15.4	22.7	1.40	17	
C70935 (865476)	<0.5	7.52	2	203	4.8	<1	2.26	<0.5	95	14.3	32.9	37.3	3.26	23	
C70936 (865477)	<0.5	6.78	2	367	4.0	<1	1.57	<0.5	52	5.1	18.6	19.2	1.64	17	
C70937 (865478)	<0.5	7.19	1	500	3.4	<1	1.15	<0.5	47	4.2	19.6	21.1	1.51	17	
C70938 (865479)	<0.5	7.16	1	499	3.0	<1	1.10	<0.5	47	4.1	18.8	21.2	1.48	17	
C70939 (865480)	<0.5	7.24	<1	151	6.4	<1	2.43	<0.5	56	5.5	26.3	18.2	2.17	20	
C70940 (865481)	<0.5	7.02	<1	124	5.9	<1	2.30	<0.5	49	5.4	20.6	17.8	2.09	20	
C70941 (865482)	<0.5	7.10	<1	91	6.2	<1	2.60	<0.5	46	6.1	22.3	19.9	1.79	20	
C70942 (865483)	<0.5	7.29	4	330	4.0	<1	2.29	<0.5	47	4.7	21.9	19.8	1.49	18	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564232

PROJECT: AGAT00898

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020	DATE RECEIVED: Jan 15, 2020							DATE REPORTED: Jan 27, 2020				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70943 (865484)	<0.5	6.72	<1	67	8.7	<1	4.30	<0.5	28	16.3	38.7	40.5	3.71	24	
C70944 (865485)	<0.5	6.22	<1	40	9.8	<1	5.18	<0.5	17	28.4	37.6	67.3	6.93	33	
C70945 (865486)	<0.5	6.77	<1	50	8.5	<1	3.71	<0.5	12	21.2	28.9	51.4	4.07	24	
C70946 (865487)	<0.5	6.82	4	78	<0.5	<1	6.48	0.6	8	39.3	168	153	6.82	28	
C70947 (865488)	<0.5	6.99	<1	57	5.0	<1	6.15	<0.5	15	44.8	32.2	138	9.36	37	
C70948 (865489)	<0.5	6.29	<1	275	3.0	<1	7.17	<0.5	11	39.6	28.6	127	8.26	32	
C70949 (865490)	<0.5	6.85	<1	128	2.6	<1	7.43	<0.5	13	40.1	27.3	122	9.64	36	
C70950 (865491)	<0.5	7.09	<1	204	2.7	<1	6.96	<0.5	12	45.9	25.2	153	8.21	32	
C70951 (865492)	<0.5	8.07	<1	230	2.9	<1	8.41	0.5	8	46.6	241	123	7.94	32	
C70952 (865493)	<0.5	0.15	1	23	<0.5	<1	28.2	<0.5	<1	0.7	6.6	0.8	0.11	<5	
C70953 (865494)	<0.5	7.46	<1	145	4.0	<1	8.46	<0.5	12	47.3	171	115	7.85	28	
C70954 (865495)	<0.5	7.76	1	938	2.9	<1	3.73	<0.5	76	11.7	37.5	25.6	2.73	21	
C70955 (865496)	<0.5	7.32	<1	502	4.6	<1	4.59	<0.5	61	23.1	102	61.9	4.05	22	
C70956 (865497)	<0.5	7.48	<1	1070	3.6	<1	3.15	<0.5	100	10.4	54.7	22.5	2.49	19	
C70957 (865498)	<0.5	7.50	5	963	3.1	<1	2.56	<0.5	94	8.8	48.0	13.7	2.25	21	
C70958 (865499)	<0.5	7.57	3	952	3.3	<1	2.61	<0.5	102	9.0	52.0	13.4	2.29	20	
C70959 (865500)	<0.5	7.46	3	779	5.0	<1	2.38	<0.5	94	10.4	52.0	26.3	2.37	21	
C70960 (865501)	<0.5	7.18	2	779	7.2	<1	2.28	<0.5	93	13.2	52.2	40.9	2.48	19	
C70961 (865502)	0.6	7.51	<1	505	8.2	<1	2.78	<0.5	84	12.2	66.1	44.3	2.75	20	
C70962 (865503)	<0.5	7.72	5	781	6.0	<1	2.30	<0.5	91	8.1	45.5	23.9	2.27	20	
C70963 (865504)	<0.5	8.00	2	1080	5.1	<1	2.34	<0.5	91	8.1	54.1	29.6	2.47	20	
C70964 (865505)	<0.5	7.56	2	1340	4.0	<1	2.05	<0.5	83	6.3	55.6	14.5	2.03	18	
C70965 (865506)	<0.5	7.85	2	989	4.7	<1	2.55	<0.5	90	8.7	56.0	19.0	2.69	21	
C70966 (865507)	<0.5	7.36	<1	142	<0.5	<1	6.75	0.6	9	39.0	181	154	8.29	29	
C70967 (865508)	<0.5	8.13	1	1060	4.2	<1	2.40	<0.5	98	9.3	58.5	19.9	2.68	21	
C70968 (865509)	<0.5	8.10	5	694	4.8	<1	2.82	<0.5	94	11.8	57.7	35.6	2.95	22	
C70969 (865510)	<0.5	8.08	<1	767	4.7	<1	3.19	<0.5	93	10.1	59.0	36.1	3.02	21	
C70970 (865511)	<0.5	8.14	1	1200	3.3	<1	2.90	<0.5	99	9.6	72.8	24.2	2.93	21	
C70971 (865512)	<0.5	9.53	3	1320	4.4	<1	3.72	<0.5	111	10.5	78.9	19.0	3.42	25	
C70972 (865513)	<0.5	0.09	<1	22	<0.5	<1	31.1	<0.5	<1	<0.5	7.3	<0.5	0.16	<5	
C70973 (865514)	<0.5	7.36	4	1310	4.2	<1	4.62	<0.5	123	16.2	233	8.0	5.08	28	
C70974 (865515)	<0.5	8.04	1	983	3.3	<1	2.75	<0.5	93	8.9	55.8	16.8	2.50	20	

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FAX (905)501-0589
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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020	DATE RECEIVED: Jan 15, 2020							DATE REPORTED: Jan 27, 2020				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70975 (865516)	<0.5	7.96	5	1010	3.4	<1	2.59	<0.5	91	9.2	43.5	27.8	2.64	21	
C70976 (865517)	<0.5	7.98	5	1270	3.0	<1	2.49	<0.5	101	8.4	50.9	13.0	2.50	21	
C70977 (865518)	<0.5	8.16	6	1150	3.2	<1	2.63	<0.5	93	9.2	51.7	23.5	2.67	21	
C70978 (865519)	<0.5	8.38	1	1240	3.1	<1	2.58	<0.5	95	9.6	48.3	23.5	2.71	21	
C70979 (865520)	<0.5	8.53	2	1130	3.1	<1	2.82	<0.5	101	9.2	56.5	21.9	2.68	22	
C70980 (865521)	<0.5	8.04	2	951	3.3	<1	2.55	<0.5	94	9.1	47.6	28.3	2.55	21	
C70981 (865522)	<0.5	7.58	4	1030	2.6	<1	2.61	<0.5	99	9.1	48.8	34.4	2.68	20	
C70982 (865523)	<0.5	8.09	3	1080	2.3	<1	2.87	<0.5	95	9.1	58.5	20.1	2.82	21	
C70983 (865524)	<0.5	8.27	1	947	2.5	<1	2.81	<0.5	96	8.5	50.9	19.9	2.58	21	

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DATE SAMPLED: Jan 14, 2020	DATE RECEIVED: Jan 15, 2020					DATE REPORTED: Jan 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.01	1	
C70911 (865452)	<1	1.90	4	28	0.89	659	6.1	1.74	34.3	332	3	23	1.37	<1	
C70912 (865453)	<1	0.02	<2	1	1.10	85	1.5	0.04	1.1	82	<1	<10	0.01	<1	
C70913 (865454)	<1	2.46	30	85	3.11	624	3.6	2.90	88.6	1040	7	23	0.34	<1	
C70914 (865455)	<1	2.05	29	65	3.27	631	3.5	3.23	92.1	1190	2	20	0.12	<1	
C70915 (865456)	<1	1.83	29	67	3.37	740	3.6	2.99	98.4	1230	<1	19	0.15	<1	
C70916 (865457)	<1	4.50	28	16	0.61	303	7.2	1.83	31.3	683	6	39	0.54	<1	
C70917 (865458)	<1	3.99	29	18	0.76	442	8.7	1.86	33.2	671	6	36	0.68	<1	
C70918 (865459)	<1	3.93	29	17	0.74	431	7.5	1.87	30.6	665	6	38	0.64	<1	
C70919 (865460)	<1	5.44	30	16	0.54	343	7.9	1.56	30.0	710	13	49	0.75	<1	
C70920 (865461)	<1	3.34	33	12	0.53	342	7.9	2.06	30.3	705	6	29	0.53	<1	
C70921 (865462)	<1	2.48	29	19	0.73	428	5.9	2.32	28.2	629	5	23	0.33	<1	
C70922 (865463)	<1	2.19	52	33	0.94	568	5.8	2.46	20.6	732	3	27	0.27	<1	
C70923 (865464)	<1	4.86	16	29	0.81	509	4.2	2.63	19.5	1410	12	52	1.20	<1	
C70924 (865465)	<1	3.41	87	17	0.39	263	4.9	3.27	6.8	816	7	27	0.21	<1	
C70925 (865466)	<1	3.69	50	12	0.27	197	5.3	2.20	8.5	372	8	26	0.22	<1	
C70926 (865467)	<1	0.43	8	10	3.97	1240	2.0	2.25	105	881	<1	<10	0.08	<1	
C70927 (865468)	<1	2.80	25	17	0.51	321	7.9	2.43	10.0	498	2	24	0.27	<1	
C70928 (865469)	<1	3.65	28	29	0.67	350	11.5	2.09	15.6	511	4	28	0.30	<1	
C70929 (865470)	<1	3.38	40	49	1.34	691	9.2	1.86	30.6	767	5	29	0.33	<1	
C70930 (865471)	<1	3.37	39	41	1.05	470	10.8	2.24	23.8	678	4	29	0.37	<1	
C70931 (865472)	<1	1.37	19	25	0.62	280	8.0	2.58	10.1	426	<1	13	0.32	<1	
C70932 (865473)	<1	0.04	<2	1	1.13	89	1.6	0.03	0.8	77	<1	<10	<0.01	<1	
C70933 (865474)	<1	1.92	20	18	0.47	247	6.0	2.50	9.3	443	<1	15	0.28	<1	
C70934 (865475)	<1	1.23	20	17	0.50	278	5.7	2.71	8.9	425	<1	12	0.31	<1	
C70935 (865476)	<1	1.67	41	34	1.34	608	4.9	2.71	16.6	1420	<1	25	0.56	<1	
C70936 (865477)	<1	3.03	23	21	0.53	288	6.1	2.27	10.4	547	3	23	0.39	<1	
C70937 (865478)	<1	5.13	20	20	0.41	244	7.9	1.81	10.0	453	7	38	0.44	<1	
C70938 (865479)	<1	5.28	20	20	0.41	238	7.1	1.76	10.0	461	7	40	0.42	<1	
C70939 (865480)	<1	1.36	25	29	1.01	499	10.1	2.72	11.5	762	<1	21	0.25	<1	
C70940 (865481)	<1	1.38	22	30	1.07	466	6.8	2.51	13.6	550	<1	21	0.27	<1	
C70941 (865482)	<1	1.18	20	32	0.71	320	5.4	2.60	10.5	494	<1	15	0.31	<1	
C70942 (865483)	<1	2.11	21	26	0.60	237	5.8	2.29	10.6	457	<1	22	0.24	<1	

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ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020	DATE RECEIVED: Jan 15, 2020					DATE REPORTED: Jan 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.01	1	
C70943 (865484)	<1	0.92	11	29	2.18	1010	17.9	2.06	26.1	447	<1	11	0.38	<1	
C70944 (865485)	<1	1.00	4	30	3.20	1710	8.9	1.51	33.9	333	3	<10	0.57	<1	
C70945 (865486)	<1	0.85	3	31	1.63	845	27.7	2.04	23.4	238	<1	<10	0.50	<1	
C70946 (865487)	<1	0.23	2	14	3.96	1190	1.9	1.57	96.5	363	1	<10	0.20	<1	
C70947 (865488)	<1	1.09	4	32	3.17	1600	6.9	1.76	39.2	477	2	<10	0.99	<1	
C70948 (865489)	<1	0.85	4	22	2.81	1570	6.3	1.60	34.2	408	2	<10	0.90	<1	
C70949 (865490)	<1	0.88	4	21	2.52	1720	5.3	1.52	38.2	440	<1	<10	0.96	<1	
C70950 (865491)	<1	1.45	3	23	2.42	1570	10.8	1.60	42.2	465	<1	<10	1.16	<1	
C70951 (865492)	<1	0.86	<2	28	2.77	1880	4.9	1.77	93.0	252	<1	<10	1.01	<1	
C70952 (865493)	<1	0.06	<2	2	1.10	79	0.8	0.06	0.6	66	<1	<10	<0.01	1	
C70953 (865494)	<1	0.72	4	27	3.04	2020	3.9	2.05	112	223	2	<10	0.87	<1	
C70954 (865495)	<1	1.84	35	22	1.32	615	2.7	2.33	29.8	704	<1	17	0.24	<1	
C70955 (865496)	<1	1.39	27	14	1.59	908	4.2	2.61	88.4	558	<1	<10	0.56	<1	
C70956 (865497)	<1	2.66	45	26	1.33	478	4.3	2.42	45.5	943	3	21	0.23	<1	
C70957 (865498)	<1	2.85	43	31	1.20	366	4.1	2.20	41.3	869	3	24	0.20	<1	
C70958 (865499)	<1	2.83	44	33	1.22	376	4.3	2.22	40.6	889	3	24	0.20	<1	
C70959 (865500)	<1	2.72	42	34	1.20	346	4.5	2.23	41.3	859	3	25	0.40	<1	
C70960 (865501)	<1	2.68	41	33	1.07	323	10.3	2.18	57.9	741	4	22	0.61	<1	
C70961 (865502)	<1	2.15	38	34	1.29	399	6.5	2.38	45.7	761	2	21	0.69	<1	
C70962 (865503)	<1	2.85	39	36	1.09	306	3.6	2.37	33.4	806	3	24	0.39	<1	
C70963 (865504)	<1	3.41	40	37	1.09	333	4.1	2.29	35.5	826	4	26	0.40	<1	
C70964 (865505)	<1	3.94	35	34	0.89	308	5.7	2.11	28.3	776	6	27	0.21	<1	
C70965 (865506)	<1	3.19	40	36	1.19	421	4.6	2.33	38.4	903	4	25	0.29	<1	
C70966 (865507)	<1	0.21	2	13	4.31	1400	1.6	2.36	85.0	414	<1	<10	0.14	<1	
C70967 (865508)	<1	3.37	42	31	1.24	402	4.5	2.28	41.3	944	4	26	0.30	<1	
C70968 (865509)	<1	2.57	42	31	1.33	423	4.8	2.57	44.7	931	3	20	0.62	<1	
C70969 (865510)	<1	2.59	41	26	1.57	512	5.2	2.52	42.0	894	3	20	0.62	<1	
C70970 (865511)	<1	3.41	43	32	1.44	504	5.1	2.43	39.7	928	4	23	0.27	<1	
C70971 (865512)	<1	3.22	49	28	1.81	682	3.8	2.94	38.7	1130	5	21	0.17	<1	
C70972 (865513)	<1	0.02	<2	2	2.35	119	1.3	0.04	1.1	69	<1	<10	<0.01	<1	
C70973 (865514)	<1	3.99	55	59	3.14	1210	4.3	1.77	72.5	1370	6	24	0.10	<1	
C70974 (865515)	<1	2.82	40	24	1.25	401	4.9	2.53	38.1	909	4	21	0.22	<1	

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ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020	DATE RECEIVED: Jan 15, 2020				DATE REPORTED: Jan 27, 2020				SAMPLE TYPE: Drill Core						
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
Sample ID (AGAT ID)	RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.01	1
C70975 (865516)	<1	2.90	40	24	1.18	386	4.7	2.37	39.5	859	5	22	0.39	<1	
C70976 (865517)	<1	3.56	43	29	1.11	390	4.7	2.35	38.5	1020	5	24	0.21	<1	
C70977 (865518)	<1	3.24	40	29	1.18	401	4.7	2.45	38.1	882	5	23	0.38	<1	
C70978 (865519)	<1	3.47	41	29	1.18	396	4.6	2.47	38.5	877	5	24	0.39	<1	
C70979 (865520)	<1	3.06	43	31	1.33	452	5.1	2.47	40.1	935	7	22	0.31	<1	
C70980 (865521)	<1	2.96	40	39	1.20	384	5.7	2.50	37.1	847	5	22	0.30	<1	
C70981 (865522)	<1	2.68	44	35	1.25	441	4.4	2.18	34.2	1010	5	21	0.27	<1	
C70982 (865523)	<1	2.69	43	37	1.40	485	3.8	2.46	40.0	926	6	21	0.19	<1	
C70983 (865524)	<1	2.43	43	33	1.21	393	4.4	2.54	38.8	882	5	20	0.22	<1	

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DATE SAMPLED: Jan 14, 2020	DATE RECEIVED: Jan 15, 2020					DATE REPORTED: Jan 27, 2020					SAMPLE TYPE: Drill Core				
Analyte: Unit: RDL:	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 5	V ppm 0.5	W ppm 1	Y ppm 1	Zn ppm 0.5	
C70911 (865452)	29	<10	<5	321	<10	<10	<5	0.42	<5	<5	352	<1	6	69.1	
C70912 (865453)	1	<10	<5	70	<10	<10	<5	<0.01	<5	<5	2.3	<1	2	2.5	
C70913 (865454)	17	<10	<5	826	<10	<10	<5	0.22	<5	<5	112	<1	17	53.7	
C70914 (865455)	16	<10	<5	984	<10	<10	<5	0.21	<5	<5	107	<1	24	50.7	
C70915 (865456)	15	<10	<5	876	<10	<10	<5	0.25	<5	<5	104	<1	17	59.8	
C70916 (865457)	6	<10	<5	525	<10	<10	<5	0.18	<5	<5	54.0	<1	8	34.5	
C70917 (865458)	7	<10	<5	368	<10	<10	<5	0.18	<5	<5	86.4	<1	6	43.3	
C70918 (865459)	7	<10	<5	375	<10	<10	<5	0.18	<5	<5	81.1	<1	6	42.7	
C70919 (865460)	5	<10	<5	406	<10	<10	<5	0.18	<5	<5	63.2	<1	8	35.8	
C70920 (865461)	5	<10	<5	489	<10	<10	<5	0.18	<5	<5	56.4	<1	7	33.0	
C70921 (865462)	6	<10	<5	430	<10	<10	<5	0.14	<5	<5	48.9	<1	5	37.9	
C70922 (865463)	7	<10	<5	472	<10	<10	<5	0.21	<5	<5	81.1	<1	6	48.3	
C70923 (865464)	6	<10	<5	704	<10	<10	<5	0.21	<5	<5	88.3	<1	6	52.4	
C70924 (865465)	5	<10	<5	767	<10	<10	25	0.09	<5	<5	35.0	<1	10	24.9	
C70925 (865466)	3	<10	<5	570	<10	<10	12	0.06	<5	<5	22.1	<1	5	20.3	
C70926 (865467)	34	<10	<5	236	<10	<10	<5	0.82	<5	<5	240	<1	22	81.0	
C70927 (865468)	4	<10	<5	452	<10	<10	<5	0.16	<5	<5	43.9	<1	7	36.5	
C70928 (865469)	5	<10	<5	644	<10	<10	<5	0.16	<5	<5	41.3	<1	11	36.4	
C70929 (865470)	8	<10	<5	821	<10	<10	<5	0.22	<5	<5	64.5	<1	19	49.5	
C70930 (865471)	6	<10	<5	814	<10	<10	<5	0.19	<5	<5	51.9	<1	15	43.0	
C70931 (865472)	3	<10	<5	475	<10	<10	<5	0.15	<5	<5	44.1	<1	8	28.6	
C70932 (865473)	1	<10	<5	71	<10	<10	<5	<0.01	<5	<5	1.3	<1	2	2.7	
C70933 (865474)	3	<10	<5	378	<10	<10	<5	0.14	<5	<5	39.1	<1	7	23.6	
C70934 (865475)	3	<10	<5	365	<10	<10	<5	0.14	<5	<5	39.8	<1	5	22.6	
C70935 (865476)	9	<10	<5	360	<10	<10	<5	0.28	<5	<5	84.9	<1	17	56.6	
C70936 (865477)	4	<10	<5	359	<10	<10	<5	0.16	<5	<5	46.4	<1	8	39.3	
C70937 (865478)	3	<10	<5	358	<10	<10	<5	0.15	<5	<5	43.1	<1	7	34.2	
C70938 (865479)	3	<10	<5	355	<10	<10	<5	0.14	<5	<5	42.9	<1	7	31.8	
C70939 (865480)	5	<10	<5	342	<10	<10	<5	0.18	<5	<5	49.2	<1	11	40.6	
C70940 (865481)	4	<10	<5	328	<10	<10	<5	0.15	<5	<5	34.2	<1	7	46.8	
C70941 (865482)	4	<10	<5	308	<10	<10	<5	0.15	<5	<5	35.3	<1	6	44.1	
C70942 (865483)	3	<10	<5	359	<10	<10	<5	0.16	<5	<5	32.3	<1	6	34.2	

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AGAT WORK ORDER: 20B564232

PROJECT: AGAT00898

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020	DATE RECEIVED: Jan 15, 2020					DATE REPORTED: Jan 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	0.5	
C70943 (865484)	17	<10	<5	307	<10	<10	<5	0.32	<5	<5	136	<1	14	70.0	
C70944 (865485)	47	<10	<5	224	<10	<10	<5	0.44	<5	8	242	<1	38	110	
C70945 (865486)	23	<10	<5	336	<10	<10	<5	0.28	<5	<5	135	<1	18	61.7	
C70946 (865487)	42	<10	<5	160	<10	<10	<5	0.56	<5	8	278	<1	20	70.3	
C70947 (865488)	45	<10	<5	256	<10	<10	<5	0.69	<5	14	327	<1	29	101	
C70948 (865489)	38	<10	<5	285	<10	<10	<5	0.60	<5	14	289	<1	23	83.7	
C70949 (865490)	42	<10	<5	279	<10	<10	<5	0.68	<5	16	314	<1	27	97.4	
C70950 (865491)	44	<10	<5	338	<10	<10	<5	0.69	<5	13	310	<1	25	91.3	
C70951 (865492)	42	<10	<5	397	<10	<10	<5	0.51	<5	16	266	<1	18	98.2	
C70952 (865493)	1	<10	<5	71	<10	<10	<5	<0.01	<5	<5	1.6	<1	2	3.4	
C70953 (865494)	43	<10	<5	347	<10	<10	<5	0.41	<5	16	226	<1	16	106	
C70954 (865495)	9	<10	<5	405	<10	<10	<5	0.24	<5	<5	70.3	<1	12	55.4	
C70955 (865496)	17	<10	<5	399	<10	<10	<5	0.27	<5	<5	113	<1	14	76.4	
C70956 (865497)	9	<10	<5	438	<10	<10	<5	0.21	<5	<5	63.5	<1	11	61.4	
C70957 (865498)	7	<10	<5	417	<10	<10	<5	0.23	<5	<5	55.5	<1	10	48.4	
C70958 (865499)	7	<10	<5	422	<10	<10	<5	0.23	<5	<5	55.3	<1	10	49.5	
C70959 (865500)	7	<10	<5	372	<10	<10	<5	0.23	<5	<5	58.0	<1	10	46.0	
C70960 (865501)	7	<10	<5	354	<10	<10	<5	0.20	<5	<5	65.8	<1	10	43.2	
C70961 (865502)	10	<10	<5	351	<10	<10	<5	0.25	<5	<5	95.9	<1	12	48.4	
C70962 (865503)	6	<10	<5	388	<10	<10	<5	0.24	<5	<5	59.9	<1	10	51.4	
C70963 (865504)	6	<10	<5	435	<10	<10	<5	0.24	<5	<5	54.7	<1	9	52.7	
C70964 (865505)	8	<10	<5	437	<10	<10	<5	0.22	<5	<5	51.5	<1	11	44.7	
C70965 (865506)	9	<10	<5	446	<10	<10	<5	0.27	<5	<5	64.3	<1	12	59.8	
C70966 (865507)	45	<10	<5	114	<10	<10	<5	0.70	<5	10	308	<1	22	76.5	
C70967 (865508)	8	<10	<5	429	<10	<10	<5	0.27	<5	<5	64.3	<1	11	55.2	
C70968 (865509)	8	<10	<5	399	<10	<10	<5	0.27	<5	<5	71.5	<1	12	51.0	
C70969 (865510)	8	<10	<5	408	<10	<10	<5	0.28	<5	<5	76.3	<1	11	58.6	
C70970 (865511)	8	<10	<5	630	<10	<10	<5	0.29	<5	<5	67.7	<1	18	58.3	
C70971 (865512)	10	<10	<5	869	<10	<10	<5	0.33	<5	<5	83.6	<1	26	63.7	
C70972 (865513)	1	<10	<5	73	<10	<10	<5	<0.01	<5	<5	1.5	<1	2	5.0	
C70973 (865514)	28	<10	<5	553	<10	<10	<5	0.35	<5	<5	130	<1	34	96.6	
C70974 (865515)	8	<10	<5	567	<10	<10	<5	0.27	<5	<5	55.6	<1	12	53.5	

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020

DATE RECEIVED: Jan 15, 2020

DATE REPORTED: Jan 27, 2020

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	0.5
C70975 (865516)	6	<10	<5	439	<10	<10	<5	0.25	<5	<5	60.0	<1	12	49.2
C70976 (865517)	7	<10	<5	468	<10	<10	<5	0.26	<5	<5	57.5	<1	12	53.6
C70977 (865518)	7	<10	<5	468	<10	<10	<5	0.27	<5	<5	60.6	<1	11	54.1
C70978 (865519)	7	<10	<5	472	<10	<10	<5	0.27	<5	<5	59.6	<1	12	53.8
C70979 (865520)	8	<10	<5	471	<10	<10	<5	0.28	<5	<5	61.5	<1	14	58.9
C70980 (865521)	9	<10	<5	453	<10	<10	<5	0.26	<5	<5	60.7	<1	11	55.9
C70981 (865522)	8	<10	<5	478	<10	<10	<5	0.27	<5	<5	64.0	<1	14	59.6
C70982 (865523)	8	<10	<5	536	<10	<10	<5	0.28	<5	<5	59.4	<1	14	70.1
C70983 (865524)	8	<10	<5	522	<10	<10	<5	0.27	<5	<5	57.1	<1	12	62.0

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ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020


DATE RECEIVED: Jan 15, 2020

DATE REPORTED: Jan 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70911 (865452)				15
C70912 (865453)				<5
C70913 (865454)				109
C70914 (865455)				143
C70915 (865456)				112
C70916 (865457)				93
C70917 (865458)				100
C70918 (865459)				105
C70919 (865460)				87
C70920 (865461)				69
C70921 (865462)				61
C70922 (865463)				61
C70923 (865464)				11
C70924 (865465)				5
C70925 (865466)				27
C70926 (865467)				93
C70927 (865468)				72
C70928 (865469)				126
C70929 (865470)				171
C70930 (865471)				168
C70931 (865472)				96
C70932 (865473)				<5
C70933 (865474)				98
C70934 (865475)				84
C70935 (865476)				144
C70936 (865477)				94
C70937 (865478)				97
C70938 (865479)				87
C70939 (865480)				104
C70940 (865481)				89
C70941 (865482)				90
C70942 (865483)				81

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020

DATE RECEIVED: Jan 15, 2020

DATE REPORTED: Jan 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70943 (865484)				55
C70944 (865485)				60
C70945 (865486)				46
C70946 (865487)				49
C70947 (865488)				30
C70948 (865489)				15
C70949 (865490)				17
C70950 (865491)				15
C70951 (865492)				14
C70952 (865493)				<5
C70953 (865494)				21
C70954 (865495)				102
C70955 (865496)				67
C70956 (865497)				108
C70957 (865498)				120
C70958 (865499)				110
C70959 (865500)				118
C70960 (865501)				116
C70961 (865502)				100
C70962 (865503)				111
C70963 (865504)				102
C70964 (865505)				93
C70965 (865506)				94
C70966 (865507)				50
C70967 (865508)				99
C70968 (865509)				92
C70969 (865510)				89
C70970 (865511)				113
C70971 (865512)				181
C70972 (865513)				<5
C70973 (865514)				127
C70974 (865515)				109

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 14, 2020

DATE RECEIVED: Jan 15, 2020

DATE REPORTED: Jan 27, 2020

SAMPLE TYPE: Drill Core


Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Zr	ppm	5
C70975 (865516)			105
C70976 (865517)			100
C70977 (865518)			100
C70978 (865519)			111
C70979 (865520)			120
C70980 (865521)			106
C70981 (865522)			97
C70982 (865523)			105
C70983 (865524)			108

Comments: RDL - Reported Detection Limit

865452-865524 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:





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AGAT WORK ORDER: 20B564232

PROJECT: AGAT00898

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 14, 2020 DATE RECEIVED: Jan 15, 2020 DATE REPORTED: Jan 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Au	Unit: ppm	RDL: 0.001
C70911 (865452)		11.2	
C70912 (865453)		0.004	
C70913 (865454)		0.023	
C70914 (865455)		0.073	
C70915 (865456)		0.037	
C70916 (865457)		0.443	
C70917 (865458)		1.17	
C70918 (865459)		0.976	
C70919 (865460)		0.731	
C70920 (865461)		0.491	
C70921 (865462)		0.396	
C70922 (865463)		0.181	
C70923 (865464)		0.112	
C70924 (865465)		0.079	
C70925 (865466)		0.122	
C70926 (865467)		0.324	
C70927 (865468)		0.477	
C70928 (865469)		0.241	
C70929 (865470)		0.124	
C70930 (865471)		0.063	
C70931 (865472)		0.278	
C70932 (865473)		0.004	
C70933 (865474)		0.382	
C70934 (865475)		0.551	
C70935 (865476)		0.884	
C70936 (865477)		0.464	
C70937 (865478)		0.335	
C70938 (865479)		0.352	
C70939 (865480)		0.478	
C70940 (865481)		0.275	
C70941 (865482)		0.163	
C70942 (865483)		0.299	

Certified By:



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AGAT WORK ORDER: 20B564232

PROJECT: AGAT00898

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 14, 2020 DATE RECEIVED: Jan 15, 2020 DATE REPORTED: Jan 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.001	
C70943 (865484)				0.367
C70944 (865485)				0.245
C70945 (865486)				0.260
C70946 (865487)				1.24
C70947 (865488)				0.522
C70948 (865489)				0.254
C70949 (865490)				0.303
C70950 (865491)				0.447
C70951 (865492)				0.464
C70952 (865493)				0.003
C70953 (865494)				0.214
C70954 (865495)				0.134
C70955 (865496)				0.198
C70956 (865497)				0.074
C70957 (865498)				0.028
C70958 (865499)				0.026
C70959 (865500)				0.095
C70960 (865501)				1.22
C70961 (865502)				1.01
C70962 (865503)				0.281
C70963 (865504)				0.170
C70964 (865505)				0.094
C70965 (865506)				0.150
C70966 (865507)				0.517
C70967 (865508)				0.322
C70968 (865509)				0.543
C70969 (865510)				0.486
C70970 (865511)				0.248
C70971 (865512)				0.067
C70972 (865513)				<0.001
C70973 (865514)				0.035
C70974 (865515)				0.125

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AGAT WORK ORDER: 20B564232

PROJECT: AGAT00898

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 14, 2020 DATE RECEIVED: Jan 15, 2020 DATE REPORTED: Jan 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C70975 (865516)			0.290
C70976 (865517)			0.176
C70977 (865518)			0.408
C70978 (865519)			0.435
C70979 (865520)			0.108
C70980 (865521)			0.103
C70981 (865522)			0.077
C70982 (865523)			0.051
C70983 (865524)			0.089

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564232

PROJECT: AGAT00898

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Jan 14, 2020

DATE RECEIVED: Jan 15, 2020

DATE REPORTED: Jan 27, 2020

SAMPLE TYPE: Drill Core

Analyte: Au-Grav

Unit: g/t

Sample ID (AGAT ID)

RDL: 0.5

C70911 (865452)

13.0

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

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AGAT WORK ORDER: 20B564232

PROJECT: AGAT00898

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 14, 2020

DATE RECEIVED: Jan 15, 2020

DATE REPORTED: Jan 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70911 (865452)		87
C70929 (865470)		90.57
C70948 (865489)		83
C70968 (865509)		87

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



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PROJECT: AGAT00898

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CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 14, 2020

DATE RECEIVED: Jan 15, 2020

DATE REPORTED: Jan 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70911 (865452)		97
C70937 (865478)		96
C70964 (865505)		94

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	865452	1.68	1.86	10.2%	865468	< 0.5	< 0.5	0.0%	865480	< 0.5	< 0.5	0.0%	865495	< 0.5	< 0.5	0.0%
Al	865452	4.91	5.29	7.5%	865468	7.86	7.88	0.3%	865480	7.24	7.22	0.3%	865495	7.76	7.66	1.3%
As	865452	1	< 1		865468	2	2	0.0%	865480	< 1	< 1	0.0%	865495	1	< 1	
Ba	865452	298	364	19.9%	865468	540	543	0.6%	865480	151	147	2.7%	865495	938	859	8.8%
Be	865452	15.0	16.8	11.3%	865468	14.1	14.2	0.7%	865480	6.4	6.3	1.6%	865495	2.9	2.6	10.9%
Bi	865452	< 1	< 1	0.0%	865468	< 1	< 1	0.0%	865480	< 1	< 1	0.0%	865495	< 1	< 1	0.0%
Ca	865452	0.89	1.02	13.6%	865468	2.37	2.29	3.4%	865480	2.43	2.36	2.9%	865495	3.73	3.41	9.0%
Cd	865452	< 0.5	0.6		865468	< 0.5	< 0.5	0.0%	865480	< 0.5	< 0.5	0.0%	865495	< 0.5	< 0.5	0.0%
Ce	865452	13	13	0.0%	865468	58	58	0.0%	865480	56	58	3.5%	865495	76	70	8.2%
Co	865452	33.3	34.0	2.1%	865468	4.10	3.74	9.2%	865480	5.5	5.6	1.8%	865495	11.7	10.6	9.9%
Cr	865452	50.0	61.5	20.6%	865468	26.3	26.1	0.8%	865480	26.3	25.5	3.1%	865495	37.5	40.8	8.4%
Cu	865452	65.4	66.2	1.2%	865468	30.2	25.9	15.3%	865480	18.2	18.4	1.1%	865495	25.6	25.0	2.4%
Fe	865452	5.59	5.86	4.7%	865468	1.56	1.53	1.9%	865480	2.17	2.11	2.8%	865495	2.73	2.72	0.4%
Ga	865452	24	25	4.1%	865468	19	20	5.1%	865480	20	20	0.0%	865495	21	21	0.0%
In	865452	< 1	< 1	0.0%	865468	< 1	< 1	0.0%	865480	< 1	< 1	0.0%	865495	< 1	< 1	0.0%
K	865452	1.90	2.01	5.6%	865468	2.80	2.83	1.1%	865480	1.36	1.33	2.2%	865495	1.84	1.85	0.5%
La	865452	4	4	0.0%	865468	25	27	7.7%	865480	25	26	3.9%	865495	35	32	9.0%
Li	865452	28	30	6.9%	865468	17	17	0.0%	865480	29	28	3.5%	865495	22	23	4.4%
Mg	865452	0.894	0.977	8.9%	865468	0.51	0.50	2.0%	865480	1.01	1.01	0.0%	865495	1.32	1.27	3.9%
Mn	865452	659	678	2.8%	865468	321	314	2.2%	865480	499	494	1.0%	865495	615	587	4.7%
Mo	865452	6.1	7.7	23.2%	865468	7.94	7.96	0.3%	865480	10.1	9.34	7.8%	865495	2.7	2.37	13.0%
Na	865452	1.74	1.95	11.4%	865468	2.43	2.41	0.8%	865480	2.72	2.66	2.2%	865495	2.33	2.28	2.2%
Ni	865452	34.3	37.9	10.0%	865468	10.0	9.75	2.5%	865480	11.5	11.0	4.4%	865495	29.8	26.7	11.0%
P	865452	332	327	1.5%	865468	498	489	1.8%	865480	762	743	2.5%	865495	704	693	1.6%
Pb	865452	3	2		865468	2	2	0.0%	865480	< 1	< 1	0.0%	865495	< 1	< 1	0.0%
Rb	865452	23	23	0.0%	865468	24	25	4.1%	865480	21	19	10.0%	865495	17	16	6.1%
S	865452	1.37	1.36	0.7%	865468	0.271	0.264	2.6%	865480	0.248	0.241	2.9%	865495	0.24	0.22	8.7%
Sb	865452	< 1	< 1	0.0%	865468	< 1	< 1	0.0%	865480	< 1	< 1	0.0%	865495	< 1	< 1	0.0%
Sc	865452	29	31	6.7%	865468	4	4	0.0%	865480	5	5	0.0%	865495	9	8	11.8%
Se	865452	< 10	< 10	0.0%	865468	< 10	< 10	0.0%	865480	< 10	< 10	0.0%	865495	< 10	< 10	0.0%
Sn	865452	< 5	< 5	0.0%	865468	< 5	< 5	0.0%	865480	< 5	< 5	0.0%	865495	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

Sr	865452	321	390	19.4%	865468	452	453	0.2%	865480	342	333	2.7%	865495	405	394	2.8%
Ta	865452	< 10	< 10	0.0%	865468	< 10	< 10	0.0%	865480	< 10	< 10	0.0%	865495	< 10	< 10	0.0%
Te	865452	< 10	< 10	0.0%	865468	< 10	< 10	0.0%	865480	< 10	< 10	0.0%	865495	< 10	< 10	0.0%
Th	865452	< 5	< 5	0.0%	865468	< 5	< 5	0.0%	865480	< 5	< 5	0.0%	865495	< 5	< 5	0.0%
Ti	865452	0.423	0.443	4.6%	865468	0.16	0.16	0.0%	865480	0.18	0.18	0.0%	865495	0.24	0.24	0.0%
Tl	865452	< 5	< 5	0.0%	865468	< 5	< 5	0.0%	865480	< 5	< 5	0.0%	865495	< 5	< 5	0.0%
U	865452	< 5	< 5	0.0%	865468	< 5	< 5	0.0%	865480	< 5	< 5	0.0%	865495	< 5	< 5	0.0%
V	865452	352	359	2.0%	865468	43.9	43.4	1.1%	865480	49.2	48.0	2.5%	865495	70.3	64.5	8.6%
W	865452	< 1	< 1	0.0%	865468	< 1	< 1	0.0%	865480	< 1	< 1	0.0%	865495	< 1	< 1	0.0%
Y	865452	6	7	15.4%	865468	7	7	0.0%	865480	11	11	0.0%	865495	12	11	8.7%
Zn	865452	69.1	71.9	4.0%	865468	36.5	32.9	10.4%	865480	40.6	41.1	1.2%	865495	55.4	50.3	9.6%
Zr	865452	15	20	28.6%	865468	72	71	1.4%	865480	104	103	1.0%	865495	102	98	4.0%

Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	865505	< 0.5	< 0.5	0.0%	865520	< 0.5	< 0.5	0.0%								
Al	865505	7.56	7.25	4.2%	865520	8.53	8.98	5.1%								
As	865505	2	2	0.0%	865520	2	3									
Ba	865505	1340	1240	7.8%	865520	1130	1180	4.3%								
Be	865505	3.98	3.90	2.0%	865520	3.07	3.26	6.0%								
Bi	865505	< 1	< 1	0.0%	865520	< 1	< 1	0.0%								
Ca	865505	2.05	1.93	6.0%	865520	2.82	3.03	7.2%								
Cd	865505	< 0.5	< 0.5	0.0%	865520	< 0.5	< 0.5	0.0%								
Ce	865505	83	73	12.8%	865520	101	105	3.9%								
Co	865505	6.3	5.3	17.2%	865520	9.17	8.73	4.9%								
Cr	865505	55.6	45.1	20.9%	865520	56.5	59.2	4.7%								
Cu	865505	14.5	11.2	25.7%	865520	21.9	22.0	0.5%								
Fe	865505	2.03	1.98	2.5%	865520	2.68	2.78	3.7%								
Ga	865505	18	17	5.7%	865520	22	23	4.4%								
In	865505	< 1	< 1	0.0%	865520	< 1	< 1	0.0%								
K	865505	3.94	3.67	7.1%	865520	3.06	3.26	6.3%								
La	865505	35	31	12.1%	865520	43	46	6.7%								
Li	865505	34	33	3.0%	865520	31	32	3.2%								
Mg	865505	0.89	0.85	4.6%	865520	1.33	1.38	3.7%								
Mn	865505	308	296	4.0%	865520	452	470	3.9%								



CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

Mo	865505	5.7	6.2	8.4%	865520	5.08	4.91	3.4%								
Na	865505	2.11	2.05	2.9%	865520	2.47	2.66	7.4%								
Ni	865505	28.3	26.3	7.3%	865520	40.1	41.2	2.7%								
P	865505	776	638	19.5%	865520	935	946	1.2%								
Pb	865505	6	5	18.2%	865520	7	5									
Rb	865505	27	26	3.8%	865520	22	23	4.4%								
S	865505	0.21	0.20	4.9%	865520	0.311	0.317	1.9%								
Sb	865505	< 1	< 1	0.0%	865520	< 1	< 1	0.0%								
Sc	865505	8	7	13.3%	865520	8	9	11.8%								
Se	865505	< 10	< 10	0.0%	865520	< 10	< 10	0.0%								
Sn	865505	< 5	< 5	0.0%	865520	< 5	< 5	0.0%								
Sr	865505	437	411	6.1%	865520	471	506	7.2%								
Ta	865505	< 10	< 10	0.0%	865520	< 10	< 10	0.0%								
Te	865505	< 10	< 10	0.0%	865520	< 10	< 10	0.0%								
Th	865505	< 5	< 5	0.0%	865520	< 5	< 5	0.0%								
Ti	865505	0.217	0.204	6.2%	865520	0.28	0.30	6.9%								
Tl	865505	< 5	< 5	0.0%	865520	< 5	< 5	0.0%								
U	865505	< 5	< 5	0.0%	865520	< 5	< 5	0.0%								
V	865505	51.5	48.0	7.0%	865520	61.5	63.2	2.7%								
W	865505	< 1	< 1	0.0%	865520	< 1	< 1	0.0%								
Y	865505	11	9	20.0%	865520	14	15	6.9%								
Zn	865505	44.7	43.0	3.9%	865520	58.9	60.2	2.2%								
Zr	865505	93	90	3.3%	865520	120	107	11.5%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	865452	11.2	11.0	2.4%	865468	0.477	0.468	2%	865480	0.478	0.392	19.9%	865495	0.134	0.126	5.5%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	865505	0.094	0.073	26.2%	865520	0.108	0.117	7.7%								



CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1a)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.6	119%	90% - 110%
Al	10.95	10.55	96%	90% - 110%	8.17	7.97	98%	90% - 110%	6.96	6.76	97%	90% - 110%	4.75	4.97	105%	90% - 110%
As					26	25	95%	90% - 110%	124	125	101%	90% - 110%				
Ba	340	316	93%	90% - 110%	540	495	92%	90% - 110%	186	170	91%	90% - 110%	216	211	97%	90% - 110%
Be	2.6	2.6	100%	90% - 110%	4.0	3.2	80%	90% - 110%								
Ca	5.72	5.18	91%	90% - 110%	0.907	0.829	91%	90% - 110%	4.01	3.65	91%	90% - 110%	10	9	93%	90% - 110%
Ce	122	123	101%	90% - 110%	98	102	104%	90% - 110%	24	24	99%	90% - 110%				
Co									22.1	21.3	96%	90% - 110%	191	173	91%	90% - 110%
Cr					60.3	62.3	103%	90% - 110%					670	560	84%	90% - 110%
Cu	7	6	80%	90% - 110%	150	151	101%	90% - 110%	88.6	85	96%	90% - 110%	7120	7122	100%	90% - 110%
Fe	4.34	4.07	94%	90% - 110%	3.77	3.62	96%	90% - 110%	7.56	7.17	95%	90% - 110%	12.71	12.31	97%	90% - 110%
Ga	35	38	110%	90% - 110%												
K	1.37	1.41	103%	90% - 110%					2.021	2.035	101%	90% - 110%	0.1021	0.12	118%	90% - 110%
La	58	55	95%	90% - 110%	44	43	98%	90% - 110%								
Li	37	38	103%	90% - 110%	47	47	100%	90% - 110%								
Mg	0.325	0.297	91%	90% - 110%	1.10	1.02	92%	90% - 110%	2.412	2.298	95%	90% - 110%	7.41	7.22	97%	90% - 110%
Mn					780	719	92%	90% - 110%	1510	1400	93%	90% - 110%				
Mo					14	14	97%	90% - 110%								
Na	5.267	5.285	100%	90% - 110%	1.624	1.684	104%	90% - 110%	0.617	0.64	104%	90% - 110%	0.112	0.127	113%	90% - 110%
Ni					32	32	100%	90% - 110%	77.1	71.8	93%	90% - 110%	2480	2131	86%	90% - 110%
P					750	742	99%	90% - 110%	892	897	101%	90% - 110%	731	693	95%	90% - 110%
Pb					31	23	74%	90% - 110%								
S									0.348	0.318	91%	90% - 110%				
Sb													1.8	1.8	101%	90% - 110%
Sc	1.1	1.1	99%	90% - 110%	12	12	103%	90% - 110%					21.33	20.98	98%	90% - 110%
Sr	1191	1141	96%	90% - 110%	144	149	103%	90% - 110%	92.8	87.4	94%	90% - 110%	39	41	104%	90% - 110%
Ti	0.172	0.166	97%	90% - 110%	0.53	0.481	91%	90% - 110%					0.419	0.424	101%	90% - 110%
V	8	9	108%	90% - 110%	77	79	102%	90% - 110%					158	163	103%	90% - 110%
Y	119	126	106%	90% - 110%									12.67	12.97	102%	90% - 110%
Zn	93	93	100%	90% - 110%	130	121	93%	90% - 110%	208	199	96%	90% - 110%	112	103	92%	90% - 110%
Zr													35.7	35.3	99%	90% - 110%



CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.79	102%	90% - 110%	6.56	6.06	92%	90% - 110%	1.063	0.99	93%	90% - 110%	2.01	2.07	103%	90% - 110%
Parameter	CRM #5 (GS2T)				CRM #6 (GS7H)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Au	1.75	1.78	101%	90% - 110%	6.56	6.44	98%	90% - 110%								

Method Summary

CLIENT NAME: GOLDCORP CANADA LIMITED
 PROJECT: AGAT00898
 SAMPLING SITE:

AGAT WORK ORDER: 20B564232
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

CLIENT NAME: GOLDCORP CANADA LIMITED
 PROJECT: AGAT00898
 SAMPLING SITE:

AGAT WORK ORDER: 20B564232
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Au-Grav	MIN-200-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Pass %			BALANCE

CLIENT NAME: GOLDCORP CANADA LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00900

AGAT WORK ORDER: 20B564659

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jan 23, 2020

PAGES (INCLUDING COVER): 12

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20B564659

PROJECT: AGAT00900

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 15, 2020 DATE RECEIVED: Jan 16, 2020 DATE REPORTED: Jan 23, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C71059 (867698)		2.13
C71060 (867699)		.90
C71061 (867700)		2.13
C71062 (867701)		.72
C71063 (867702)		2.37
C71064 (867703)		.78

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564659

PROJECT: AGAT00900

5623 McADAM ROAD
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 15, 2020	DATE RECEIVED: Jan 16, 2020					DATE REPORTED: Jan 23, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Sample ID (AGAT ID)															
C71059 (867698)	<0.5	9.33	2	1670	2.4	<1	2.76	<0.5	77	9.3	56.5	24.7	2.70	24	
C71060 (867699)	<0.5	9.82	2	1490	2.6	<1	3.25	<0.5	94	10.4	66.2	24.4	2.99	27	
C71061 (867700)	<0.5	9.01	<1	1010	2.1	<1	2.84	<0.5	54	8.5	48.7	20.0	2.31	26	
C71062 (867701)	0.6	8.68	<1	878	2.3	<1	3.34	<0.5	114	15.2	56.9	51.3	3.82	26	
C71063 (867702)	<0.5	8.69	2	889	2.0	<1	2.63	<0.5	52	8.5	41.6	17.7	2.09	27	
C71064 (867703)	<0.5	8.51	3	977	2.0	<1	2.62	<0.5	46	8.0	37.3	15.2	2.07	27	
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
Sample ID (AGAT ID)															
C71059 (867698)	<1	3.11	37	36	1.34	464	4.4	3.53	26.7	865	<20	<50	0.37	<1	
C71060 (867699)	<1	2.89	46	50	1.55	549	4.5	3.90	28.7	971	<20	<50	0.34	<1	
C71061 (867700)	<1	2.10	26	33	1.17	390	11.3	3.75	33.1	675	<20	<50	0.32	<1	
C71062 (867701)	<1	1.88	55	33	1.73	710	37.8	3.42	39.2	1380	<20	<50	0.53	<1	
C71063 (867702)	<1	1.90	26	28	1.03	350	9.7	3.60	32.6	636	<20	<50	0.30	<1	
C71064 (867703)	<1	2.00	22	31	1.04	340	11.3	3.77	31.6	547	<20	<50	0.39	<1	
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
Sample ID (AGAT ID)															
C71059 (867698)	6	<10	<5	1180	<10	<10	<5	0.25	<5	<50	47.1	<1	18	61.3	
C71060 (867699)	9	<10	<5	1230	<10	<10	<5	0.26	<5	<50	58.4	<1	23	63.1	
C71061 (867700)	6	<10	<5	1170	<10	<10	<5	0.22	<5	<50	43.0	<1	12	55.3	
C71062 (867701)	11	<10	<5	1000	<10	<10	<5	0.35	<5	<50	84.3	<1	29	86.6	
C71063 (867702)	5	<10	<5	1050	<10	<10	<5	0.22	<5	<50	38.8	<1	10	59.4	
C71064 (867703)	5	<10	<5	1110	<10	<10	<5	0.19	<5	<50	35.7	<1	10	62.2	

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B564659

PROJECT: AGAT00900

 5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 15, 2020

DATE RECEIVED: Jan 16, 2020

DATE REPORTED: Jan 23, 2020

SAMPLE TYPE: Drill Core

Analyte:	Zr
Unit:	ppm
RDL:	5
Sample ID (AGAT ID)	
C71059 (867698)	158
C71060 (867699)	185
C71061 (867700)	109
C71062 (867701)	171
C71063 (867702)	101
C71064 (867703)	96

Comments: RDL - Reported Detection Limit

867698-867703 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B564659

PROJECT: AGAT00900

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 15, 2020

DATE RECEIVED: Jan 16, 2020

DATE REPORTED: Jan 23, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C71059 (867698)			0.054
C71060 (867699)			0.008
C71061 (867700)			0.012
C71062 (867701)			0.015
C71063 (867702)			0.014
C71064 (867703)			0.011

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564659

PROJECT: AGAT00900

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 15, 2020

DATE RECEIVED: Jan 16, 2020

DATE REPORTED: Jan 23, 2020

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL: 0.01
C71059 (867698)	85

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564659

PROJECT: AGAT00900

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CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 15, 2020

DATE RECEIVED: Jan 16, 2020

DATE REPORTED: Jan 23, 2020

SAMPLE TYPE: Drill Core

Analyte:	Pass %
Unit:	%
Sample ID (AGAT ID)	RDL:
C71059 (867698)	90

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	867698	< 0.5	< 0.5	0.0%	867703	< 0.5	< 0.5	0.0%								
Al	867698	9.33	9.36	0.3%	867703	8.51	8.75	2.8%								
As	867698	2	3		867703	3	< 1									
Ba	867698	1670	1590	4.9%	867703	977	972	0.5%								
Be	867698	2.4	2.6	8.0%	867703	2.0	2.0	0.0%								
Bi	867698	< 1	< 1	0.0%	867703	< 1	< 1	0.0%								
Ca	867698	2.76	2.89	4.6%	867703	2.62	2.64	0.8%								
Cd	867698	< 0.5	< 0.5	0.0%	867703	< 0.5	< 0.5	0.0%								
Ce	867698	77	82	6.3%	867703	46	48	4.3%								
Co	867698	9.3	10.3	10.2%	867703	8.0	8.0	0.0%								
Cr	867698	56.5	62.0	9.3%	867703	37.3	42.0	11.9%								
Cu	867698	24.7	27.2	9.6%	867703	15.2	14.0	8.2%								
Fe	867698	2.70	2.78	2.9%	867703	2.07	2.15	3.8%								
Ga	867698	24	26	8.0%	867703	27	26	3.8%								
In	867698	< 1	< 1	0.0%	867703	< 1	< 1	0.0%								
K	867698	3.11	3.03	2.6%	867703	2.00	2.03	1.5%								
La	867698	37	40	7.8%	867703	22	23	4.4%								
Li	867698	36	38	5.4%	867703	31	31	0.0%								
Mg	867698	1.34	1.37	2.2%	867703	1.04	1.07	2.8%								
Mn	867698	464	479	3.2%	867703	340	353	3.8%								
Mo	867698	4.43	5.11	14.3%	867703	11.3	15.0	28.1%								
Na	867698	3.53	3.67	3.9%	867703	3.77	3.76	0.3%								
Ni	867698	26.7	29.0	8.3%	867703	31.6	31.3	1.0%								
P	867698	865	913	5.4%	867703	547	548	0.2%								
Pb	867698	< 20	< 20	0.0%	867703	< 20	< 20	0.0%								
Rb	867698	< 50	< 50	0.0%	867703	< 50	< 50	0.0%								
S	867698	0.37	0.38	2.7%	867703	0.39	0.39	0.0%								
Sb	867698	< 1	< 1	0.0%	867703	< 1	< 1	0.0%								
Sc	867698	6	7	15.4%	867703	5	5	0.0%								
Se	867698	< 10	< 10	0.0%	867703	< 10	< 10	0.0%								
Sn	867698	< 5	< 5	0.0%	867703	< 5	< 5	0.0%								



CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

Sr	867698	1180	1210	2.5%	867703	1110	1110	0.0%								
Ta	867698	< 10	< 10	0.0%	867703	< 10	< 10	0.0%								
Te	867698	< 10	< 10	0.0%	867703	< 10	< 10	0.0%								
Th	867698	< 5	< 5	0.0%	867703	< 5	< 5	0.0%								
Ti	867698	0.25	0.25	0.0%	867703	0.194	0.204	5.0%								
Tl	867698	< 5	< 5	0.0%	867703	< 5	< 5	0.0%								
U	867698	< 50	< 50	0.0%	867703	< 50	< 50	0.0%								
V	867698	47.1	52.7	11.2%	867703	35.7	35.6	0.3%								
W	867698	< 1	< 1	0.0%	867703	< 1	< 1	0.0%								
Y	867698	18	19	5.4%	867703	10	10	0.0%								
Zn	867698	61.3	66.6	8.3%	867703	62.2	61.0	1.9%								
Zr	867698	158	165	4.3%	867703	96	95	1.0%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				RPD											
	Sample ID	Original	Replicate	RPD												
Au	867698	0.05	0.02	85.2%												



CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.SY-4)				CRM #2 (GS7H)										
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits							
Al	10.95	11.81	108%	90% - 110%											
Ba	340	342	100%	90% - 110%											
Be	2.6	2.6	102%	90% - 110%											
Ca	5.72	6.17	108%	90% - 110%											
Ce	122	118	96%	90% - 110%											
Fe	4.34	4.39	101%	90% - 110%											
Ga	35	37	104%	90% - 110%											
K	1.37	1.49	109%	90% - 110%											
La	58	56	96%	90% - 110%											
Li	37	40	107%	90% - 110%											
Mg	0.325	0.33	102%	90% - 110%											
Na	5.267	5.733	109%	90% - 110%											
Sc	1.1	0.9	78%	90% - 110%											
Sr	1191	1268	106%	90% - 110%											
Ti	0.172	0.175	102%	90% - 110%											
V	8	6	75%	90% - 110%											
Y	119	121	102%	90% - 110%											
Zn	93	100	108%	90% - 110%											

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)										
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits							
Au	1.75	1.70	97%	90% - 110%	6.56	6.28	96%	90% - 110%							

Method Summary

CLIENT NAME: GOLDCORP CANADA LIMITED
 PROJECT: AGAT00900
 SAMPLING SITE:

AGAT WORK ORDER: 20B564659
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

CLIENT NAME: GOLDCORP CANADA LIMITED
PROJECT: AGAT00900
SAMPLING SITE:

AGAT WORK ORDER: 20B564659
ATTENTION TO: Craig Yuill
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE

CLIENT NAME: GOLDCORP CANADA LIMITED
217 MARTEL ROAD
CHAPLEAU, ON P0M 1K0
705-864-0377

ATTENTION TO: Craig Yuill

PROJECT: AGAT00899

AGAT WORK ORDER: 20B564661

SOLID ANALYSIS REVIEWED BY: Sherin Moussa, Senior Technician

DATE REPORTED: Jan 27, 2020

PAGES (INCLUDING COVER): 28

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 20B564661

PROJECT: AGAT00899

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 15, 2020 DATE RECEIVED: Jan 16, 2020 DATE REPORTED: Jan 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.01
C70984 (867730)		2.13
C70985 (867731)		1.30
C70986 (867732)		.090
C70987 (867733)		1.68
C70988 (867734)		2.27
C70989 (867735)		2.17
C70990 (867736)		2.62
C70991 (867737)		1.00
C70992 (867738)		.71
C70993 (867739)		2.16
C70994 (867740)		2.60
C70995 (867741)		1.78
C70996 (867742)		1.09
C70997 (867743)		2.30
C70998 (867744)		2.30
C70999 (867745)		2.13
C71000 (867746)		1.15
C71001 (867747)		.94
C71002 (867748)		2.29
C71003 (867749)		2.28
C71004 (867750)		2.24
C71005 (867751)		1.32
C71006 (867752)		.090
C71007 (867753)		1.61
C71008 (867754)		.87
C71009 (867755)		2.24
C71010 (867756)		2.27
C71011 (867757)		1.92
C71012 (867758)		.74
C71013 (867759)		2.75
C71014 (867760)		2.14

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564661

PROJECT: AGAT00899

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 15, 2020 DATE RECEIVED: Jan 16, 2020 DATE REPORTED: Jan 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C71015 (867761)		2.31
C71016 (867762)		1.30
C71017 (867763)		2.31
C71018 (867764)		2.31
C71019 (867765)		.75
C71020 (867766)		2.30
C71021 (867767)		2.45
C71022 (867768)		2.19
C71023 (867769)		2.20
C71024 (867770)		2.26
C71025 (867771)		2.27
C71026 (867772)		.090
C71027 (867773)		1.86
C71028 (867774)		.68
C71029 (867775)		2.25
C71030 (867776)		2.26
C71031 (867777)		.76
C71032 (867778)		.72
C71033 (867779)		1.51
C71034 (867780)		3.48
C71035 (867781)		3.88
C71036 (867782)		3.80
C71037 (867783)		2.30
C71038 (867784)		2.30
C71039 (867785)		2.22
C71040 (867786)		2.12
C71041 (867787)		2.16
C71042 (867788)		2.19
C71043 (867789)		2.04
C71044 (867790)		.94
C71045 (867791)		.77

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564661

PROJECT: AGAT00899

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(200-) Sample Login Weight

DATE SAMPLED: Jan 15, 2020 DATE RECEIVED: Jan 16, 2020 DATE REPORTED: Jan 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.01
C71046 (867792)		.082
C71047 (867793)		1.33
C71048 (867794)		1.48
C71049 (867795)		.71
C71050 (867796)		1.22
C71051 (867797)		1.78
C71052 (867798)		.68
C71053 (867799)		2.53
C71054 (867800)		1.21
C71055 (867801)		1.30
C71056 (867802)		2.20
C71057 (867803)		2.34
C71058 (867804)		2.34

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564661

PROJECT: AGAT00899

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MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 15, 2020	DATE RECEIVED: Jan 16, 2020					DATE REPORTED: Jan 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C70984 (867730)	<0.5	7.59	7	887	2.6	<1	2.79	<0.5	86	9.7	47.4	28.8	2.59	22	
C70985 (867731)	<0.5	7.64	7	1030	2.3	<1	2.94	<0.5	91	9.5	47.8	23.0	2.77	21	
C70986 (867732)	<0.5	7.35	<1	196	0.7	<1	6.53	<0.5	22	39.7	148	108	7.74	30	
C70987 (867733)	<0.5	6.97	11	722	2.7	<1	2.78	<0.5	90	11.5	46.0	23.0	2.66	20	
C70988 (867734)	<0.5	8.04	4	1520	2.3	<1	2.74	<0.5	95	10.0	51.1	21.5	2.61	22	
C70989 (867735)	<0.5	7.80	6	985	2.6	<1	3.20	<0.5	92	8.2	41.8	20.5	2.53	21	
C70990 (867736)	<0.5	7.68	6	592	2.9	<1	3.01	<0.5	85	9.3	46.9	21.2	2.39	21	
C70991 (867737)	0.9	7.42	8	564	3.6	<1	3.12	<0.5	82	9.3	38.1	10.4	2.52	21	
C70992 (867738)	<0.5	0.07	<1	65	<0.5	<1	30.5	<0.5	<1	<0.5	5.3	<0.5	0.11	<5	
C70993 (867739)	<0.5	7.89	5	151	5.3	<1	6.03	<0.5	10	42.0	202	41.2	8.85	30	
C70994 (867740)	<0.5	7.81	3	670	3.2	<1	3.12	<0.5	63	14.2	58.9	12.9	3.32	22	
C70995 (867741)	<0.5	8.36	2	1030	2.7	<1	2.35	<0.5	55	4.5	20.7	4.9	2.06	21	
C70996 (867742)	<0.5	8.44	<1	343	4.0	<1	4.88	<0.5	11	43.5	169	55.5	7.14	29	
C70997 (867743)	<0.5	8.63	4	991	2.6	<1	3.09	<0.5	112	7.0	17.4	31.1	2.40	20	
C70998 (867744)	<0.5	8.59	4	1010	2.5	<1	2.91	<0.5	110	6.5	20.5	29.2	2.34	21	
C70999 (867745)	<0.5	8.87	5	558	2.4	<1	3.62	<0.5	196	14.3	43.8	47.0	3.32	25	
C71000 (867746)	<0.5	8.31	8	1010	2.1	<1	4.29	0.5	166	12.3	40.5	34.7	3.71	25	
C71001 (867747)	<0.5	8.64	9	800	2.3	<1	4.48	<0.5	219	15.5	41.5	83.2	3.73	24	
C71002 (867748)	<0.5	8.98	7	1490	2.3	<1	2.82	<0.5	227	12.2	35.5	54.2	2.91	24	
C71003 (867749)	<0.5	8.72	6	1060	2.9	<1	2.29	<0.5	189	11.1	34.0	39.2	2.72	23	
C71004 (867750)	<0.5	8.70	2	1100	2.7	<1	2.49	<0.5	188	11.2	32.5	35.7	2.74	23	
C71005 (867751)	<0.5	9.35	5	1290	3.5	<1	2.88	<0.5	230	9.4	26.5	27.2	2.65	24	
C71006 (867752)	<0.5	7.22	<1	150	<0.5	<1	6.78	<0.5	9	42.0	139	160	7.96	30	
C71007 (867753)	<0.5	8.70	3	1690	2.6	<1	2.19	<0.5	202	10.4	29.0	49.6	2.41	22	
C71008 (867754)	<0.5	8.20	2	727	3.0	<1	2.90	<0.5	111	8.4	25.3	33.4	2.42	23	
C71009 (867755)	<0.5	8.86	6	775	2.4	<1	2.85	<0.5	224	12.4	35.6	53.9	3.06	26	
C71010 (867756)	<0.5	8.61	5	539	2.1	<1	3.99	<0.5	200	13.9	77.7	28.3	3.22	24	
C71011 (867757)	<0.5	8.24	6	457	2.1	<1	4.02	<0.5	175	15.6	48.0	51.3	3.12	23	
C71012 (867758)	<0.5	0.07	<1	26	<0.5	<1	32.2	<0.5	<1	<0.5	4.5	<0.5	0.12	<5	
C71013 (867759)	<0.5	8.05	6	483	2.1	<1	4.17	<0.5	165	14.9	41.4	46.6	3.07	22	
C71014 (867760)	<0.5	8.63	5	152	2.1	<1	4.04	<0.5	191	14.1	40.4	43.0	3.22	24	
C71015 (867761)	<0.5	8.27	7	1070	2.2	<1	3.70	<0.5	251	12.1	44.5	45.5	2.69	22	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564661

PROJECT: AGAT00899

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CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 15, 2020	DATE RECEIVED: Jan 16, 2020							DATE REPORTED: Jan 27, 2020					SAMPLE TYPE: Drill Core		
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C71016 (867762)	<0.5	8.57	21	872	2.4	<1	2.84	0.8	89	22.7	61.1	95.5	4.11	25	
C71017 (867763)	<0.5	8.71	1	538	1.4	<1	3.11	<0.5	70	28.6	126	99.5	5.10	28	
C71018 (867764)	<0.5	8.84	<1	577	1.5	<1	3.08	<0.5	73	26.9	121	101	5.15	28	
C71019 (867765)	0.9	9.17	<1	907	1.2	<1	2.67	<0.5	68	34.6	89.6	142	5.49	29	
C71020 (867766)	<0.5	9.38	<1	1030	1.6	<1	2.40	<0.5	65	27.8	88.5	77.7	5.16	30	
C71021 (867767)	0.5	9.68	<1	773	1.7	<1	2.64	<0.5	83	29.8	93.4	54.4	5.63	32	
C71022 (867768)	<0.5	9.13	3	604	1.4	<1	2.80	<0.5	86	29.1	84.3	57.9	5.25	29	
C71023 (867769)	0.9	8.55	<1	959	1.3	<1	2.48	<0.5	69	19.2	63.5	60.2	3.53	24	
C71024 (867770)	<0.5	9.51	2	568	2.0	<1	3.19	<0.5	56	20.1	62.6	61.2	3.45	26	
C71025 (867771)	<0.5	9.70	<1	778	1.9	<1	2.84	<0.5	57	19.5	60.2	55.6	3.23	26	
C71026 (867772)	<0.5	7.27	<1	197	0.6	<1	6.37	<0.5	21	40.3	168	111	7.59	31	
C71027 (867773)	<0.5	9.49	<1	662	1.4	<1	2.93	<0.5	69	29.7	90.3	93.6	4.44	28	
C71028 (867774)	<0.5	8.64	2	461	1.7	<1	2.73	<0.5	74	22.8	63.3	93.2	4.08	25	
C71029 (867775)	<0.5	8.19	2	702	1.7	<1	2.64	<0.5	82	15.6	63.5	47.0	3.53	23	
C71030 (867776)	<0.5	8.73	<1	1350	1.5	<1	2.50	<0.5	77	19.7	70.3	58.1	3.38	24	
C71031 (867777)	<0.5	8.87	<1	919	2.4	<1	2.75	<0.5	38	26.4	79.1	107	4.11	28	
C71032 (867778)	<0.5	0.09	<1	19	<0.5	<1	31.6	<0.5	<1	0.9	4.0	<0.5	0.13	<5	
C71033 (867779)	0.7	8.52	<1	665	2.7	<1	4.65	<0.5	106	47.6	172	143	6.07	31	
C71034 (867780)	0.9	3.55	<1	1500	1.3	<1	9.12	<0.5	154	51.0	615	137	9.02	35	
C71035 (867781)	0.6	3.06	<1	1460	1.8	<1	9.42	<0.5	271	50.8	898	121	9.20	33	
C71036 (867782)	<0.5	3.59	<1	1860	1.9	<1	9.27	<0.5	167	51.5	711	129	9.04	33	
C71037 (867783)	0.5	3.23	<1	1300	2.1	<1	9.52	<0.5	184	55.3	706	127	9.09	33	
C71038 (867784)	<0.5	3.08	<1	1240	2.3	<1	9.44	<0.5	181	55.8	733	120	9.12	32	
C71039 (867785)	<0.5	7.88	1	1490	2.2	<1	3.69	<0.5	118	15.8	108	52.3	3.56	23	
C71040 (867786)	<0.5	7.69	5	1640	2.0	<1	2.65	<0.5	135	10.7	61.3	36.3	2.75	20	
C71041 (867787)	<0.5	8.52	5	2510	2.4	<1	2.30	<0.5	166	11.2	51.4	58.8	2.85	22	
C71042 (867788)	<0.5	8.63	1	1420	2.2	<1	2.96	<0.5	130	11.8	60.1	44.7	2.75	22	
C71043 (867789)	<0.5	8.23	3	1900	2.3	<1	2.46	<0.5	163	10.5	49.1	54.2	2.76	21	
C71044 (867790)	<0.5	8.67	2	963	2.5	<1	3.34	<0.5	167	16.5	72.5	81.6	3.90	24	
C71045 (867791)	<0.5	8.38	4	957	3.4	<1	5.09	<0.5	202	15.4	65.5	56.1	4.29	24	
C71046 (867792)	<0.5	7.10	<1	155	<0.5	<1	6.80	<0.5	9	41.8	147	158	8.09	30	
C71047 (867793)	<0.5	7.49	<1	1500	2.6	<1	3.02	<0.5	111	13.8	74.8	37.6	3.29	22	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564661

PROJECT: AGAT00899

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MISSISSAUGA, ONTARIO
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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 15, 2020	DATE RECEIVED: Jan 16, 2020							DATE REPORTED: Jan 27, 2020				SAMPLE TYPE: Drill Core			
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
C71048 (867794)	<0.5	8.23	2	434	3.1	<1	2.29	<0.5	9	0.5	13.4	3.1	0.55	19	
C71049 (867795)	<0.5	7.85	2	649	2.7	<1	2.57	<0.5	111	12.7	77.9	34.1	3.81	24	
C71050 (867796)	<0.5	6.97	1	434	2.0	<1	8.84	<0.5	46	16.4	67.7	18.0	4.35	23	
C71051 (867797)	<0.5	7.02	<1	1370	1.9	<1	1.34	<0.5	29	<0.5	17.3	8.5	0.51	15	
C71052 (867798)	<0.5	0.08	3	29	<0.5	<1	33.7	<0.5	<1	<0.5	5.8	2.9	0.12	<5	
C71053 (867799)	<0.5	7.82	2	750	3.2	<1	2.67	<0.5	104	10.7	52.3	24.2	3.08	22	
C71054 (867800)	<0.5	8.62	4	1260	2.6	<1	2.33	<0.5	27	2.2	19.7	16.2	1.38	20	
C71055 (867801)	<0.5	10.3	6	1570	3.0	<1	2.29	<0.5	10	<0.5	8.9	2.9	0.61	22	
C71056 (867802)	<0.5	8.50	<1	1490	2.4	<1	2.69	<0.5	92	8.6	51.9	31.9	2.96	22	
C71057 (867803)	<0.5	7.73	<1	1660	2.2	<1	2.63	<0.5	81	9.1	50.6	28.0	2.78	20	
C71058 (867804)	<0.5	7.68	<1	1670	2.2	<1	2.63	<0.5	80	9.1	56.2	25.9	2.82	20	

Certified By:



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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 15, 2020	DATE RECEIVED: Jan 16, 2020					DATE REPORTED: Jan 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C70984 (867730)	<1	2.01	40	32	1.31	424	7.5	2.38	42.0	827	<20	<50	0.36	<1	
C70985 (867731)	<1	2.16	41	27	1.39	459	7.0	2.28	38.3	925	<20	<50	0.35	<1	
C70986 (867732)	<1	0.43	8	11	4.42	1370	2.5	2.37	112	915	<20	<50	0.08	<1	
C70987 (867733)	<1	2.04	39	34	1.30	452	6.0	2.07	34.2	1170	<20	<50	0.38	<1	
C70988 (867734)	<1	3.06	43	30	1.22	389	6.7	2.40	42.2	1060	<20	<50	0.34	<1	
C70989 (867735)	<1	2.12	40	30	1.38	502	5.5	2.23	38.7	901	<20	<50	0.30	<1	
C70990 (867736)	<1	1.85	38	36	1.31	456	6.7	2.26	38.0	817	<20	<50	0.35	<1	
C70991 (867737)	<1	1.86	38	34	1.28	588	6.0	2.06	38.4	787	<20	<50	0.15	<1	
C70992 (867738)	<1	0.02	<2	1	1.05	92	1.1	0.03	0.8	66	<20	<50	<0.01	<1	
C70993 (867739)	<1	1.10	2	24	2.49	3170	5.2	2.05	144	256	<20	<50	0.43	<1	
C70994 (867740)	<1	1.78	29	38	1.29	947	4.0	2.49	51.6	623	<20	<50	0.14	<1	
C70995 (867741)	<1	2.86	26	38	0.83	484	3.2	2.80	15.6	474	<20	<50	0.06	<1	
C70996 (867742)	<1	1.24	4	33	1.68	2240	3.2	2.49	117	265	<20	<50	0.71	<1	
C70997 (867743)	<1	2.36	53	28	0.79	468	6.6	2.78	19.2	668	<20	<50	0.34	<1	
C70998 (867744)	<1	2.38	53	28	0.77	451	8.1	2.65	18.4	661	<20	<50	0.32	<1	
C70999 (867745)	<1	1.85	95	34	1.15	596	6.8	2.78	38.2	1260	<20	<50	0.51	<1	
C71000 (867746)	<1	2.32	80	24	1.84	1000	6.3	2.42	26.2	1850	<20	<50	0.37	<1	
C71001 (867747)	<1	1.79	108	19	1.55	857	13.9	2.76	34.8	1460	<20	<50	0.91	<1	
C71002 (867748)	<1	4.09	112	31	1.18	505	16.3	2.55	32.2	1290	<20	<50	0.61	<1	
C71003 (867749)	<1	3.85	98	43	1.28	499	9.2	2.47	36.2	1090	<20	<50	0.36	<1	
C71004 (867750)	<1	3.37	94	43	1.36	514	5.5	2.60	33.4	1230	<20	<50	0.30	<1	
C71005 (867751)	<1	3.72	114	46	1.51	601	8.4	2.86	29.3	1130	<20	<50	0.21	<1	
C71006 (867752)	<1	0.21	2	13	4.43	1420	1.7	2.34	92.0	440	<20	<50	0.15	<1	
C71007 (867753)	<1	4.27	98	31	0.85	396	4.6	2.54	29.2	976	<20	<50	0.40	<1	
C71008 (867754)	<1	2.36	54	24	0.82	494	3.6	2.99	24.3	836	<20	<50	0.31	<1	
C71009 (867755)	<1	2.36	110	29	1.12	603	4.6	2.87	38.1	1200	<20	<50	0.49	<1	
C71010 (867756)	<1	2.02	104	37	1.94	872	6.0	3.17	55.6	1190	<20	<50	0.43	<1	
C71011 (867757)	<1	1.61	87	24	1.35	801	5.9	3.03	43.3	957	<20	<50	0.55	<1	
C71012 (867758)	<1	0.01	<2	2	1.57	97	1.0	0.03	0.7	78	<20	<50	<0.01	<1	
C71013 (867759)	<1	1.63	82	24	1.38	845	5.0	3.01	41.3	941	<20	<50	0.54	<1	
C71014 (867760)	<1	0.82	95	19	1.10	750	5.9	3.61	38.5	1020	<20	<50	0.53	<1	
C71015 (867761)	<1	3.02	125	27	0.83	525	6.2	3.60	41.2	990	<20	<50	0.53	<1	

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AGAT WORK ORDER: 20B564661

PROJECT: AGAT00899

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 15, 2020	DATE RECEIVED: Jan 16, 2020					DATE REPORTED: Jan 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	20	50	0.01	1	
C71016 (867762)	<1	2.51	45	29	0.93	595	7.6	3.34	59.1	541	<20	<50	1.10	<1	
C71017 (867763)	<1	2.13	33	41	1.88	965	13.3	3.19	83.0	751	<20	<50	0.84	<1	
C71018 (867764)	<1	2.19	33	41	1.89	967	11.7	3.17	80.6	739	<20	<50	0.83	<1	
C71019 (867765)	<1	2.80	32	36	0.98	668	8.5	3.37	83.9	591	<20	<50	1.21	<1	
C71020 (867766)	<1	3.70	30	38	1.02	792	12.0	3.10	73.8	584	<20	<50	0.90	<1	
C71021 (867767)	<1	3.42	40	59	1.24	1040	6.3	3.41	84.1	701	<20	<50	0.67	<1	
C71022 (867768)	<1	3.40	42	48	1.07	934	6.3	3.52	75.4	629	<20	<50	0.77	<1	
C71023 (867769)	<1	3.99	32	37	0.80	595	9.6	2.84	57.6	434	<20	<50	0.76	<1	
C71024 (867770)	<1	2.48	26	51	0.83	606	4.7	4.11	54.6	619	<20	<50	0.83	<1	
C71025 (867771)	<1	2.73	28	31	0.73	556	5.7	3.81	59.1	580	<20	<50	0.69	<1	
C71026 (867772)	<1	0.43	8	11	4.34	1340	2.4	2.36	110	923	<20	<50	0.09	<1	
C71027 (867773)	<1	2.49	31	38	0.93	710	7.1	3.61	94.8	664	<20	<50	1.07	<1	
C71028 (867774)	<1	1.92	36	35	1.08	706	6.7	3.32	75.4	603	<20	<50	0.99	<1	
C71029 (867775)	<1	2.29	38	32	1.28	764	9.6	2.87	47.3	911	<20	<50	0.53	<1	
C71030 (867776)	<1	3.46	37	29	0.89	544	6.7	2.91	77.5	662	<20	<50	0.53	<1	
C71031 (867777)	<1	2.86	18	34	1.07	547	5.4	3.18	75.0	727	<20	<50	0.82	<1	
C71032 (867778)	<1	0.03	<2	1	2.15	93	0.7	0.04	1.2	97	<20	<50	<0.01	<1	
C71033 (867779)	<1	2.07	54	35	2.13	878	4.6	3.49	157	1520	<20	<50	1.45	<1	
C71034 (867780)	<1	2.67	64	28	9.70	1350	3.4	0.65	382	2440	<20	<50	0.19	<1	
C71035 (867781)	<1	2.39	117	37	9.62	1360	3.0	0.73	417	2630	<20	<50	0.18	<1	
C71036 (867782)	<1	2.79	72	25	9.62	1340	2.0	0.65	370	1810	<20	<50	0.17	<1	
C71037 (867783)	<1	2.68	83	25	9.50	1600	3.1	0.69	375	2870	<20	<50	0.28	<1	
C71038 (867784)	<1	2.51	84	25	9.22	1540	5.0	0.64	383	2960	<20	<50	0.28	<1	
C71039 (867785)	<1	3.00	57	35	1.89	768	7.6	3.26	72.8	1240	<20	<50	0.41	<1	
C71040 (867786)	<1	2.81	67	27	1.32	609	8.8	2.83	43.6	834	<20	<50	0.35	<1	
C71041 (867787)	<1	3.60	83	28	1.12	526	7.3	3.09	46.8	883	<20	<50	0.53	<1	
C71042 (867788)	<1	2.42	65	20	1.48	773	13.5	3.35	49.2	834	<20	<50	0.43	<1	
C71043 (867789)	<1	2.98	83	20	1.26	595	7.6	3.04	41.1	1070	<20	<50	0.47	<1	
C71044 (867790)	<1	2.03	80	24	1.79	886	8.2	3.65	54.8	1200	<20	<50	0.56	<1	
C71045 (867791)	<1	1.67	96	14	2.64	1290	8.9	3.43	60.3	1150	<20	<50	0.45	<1	
C71046 (867792)	<1	0.20	<2	13	4.43	1430	1.6	2.25	90.4	439	<20	<50	0.16	<1	
C71047 (867793)	<1	2.61	50	21	1.82	680	6.6	2.77	47.4	1430	<20	<50	0.44	<1	

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AGAT WORK ORDER: 20B564661

PROJECT: AGAT00899

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 15, 2020	DATE RECEIVED: Jan 16, 2020					DATE REPORTED: Jan 27, 2020					SAMPLE TYPE: Drill Core				
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 20	Rb ppm 50	S % 0.01	Sb ppm 1
C71048 (867794)		<1	1.27	4	4	0.19	86	5.1	4.02	4.4	739	<20	<50	0.04	<1
C71049 (867795)		<1	2.12	48	37	2.07	693	9.0	3.01	44.5	1570	<20	<50	0.48	<1
C71050 (867796)		<1	1.01	22	26	3.59	1160	19.6	2.87	71.3	496	<20	<50	0.68	<1
C71051 (867797)		<1	3.48	14	3	0.13	81	5.3	2.73	4.5	259	<20	<50	0.05	<1
C71052 (867798)		<1	0.02	<2	1	1.20	91	1.1	0.04	0.8	84	<20	<50	<0.01	<1
C71053 (867799)		<1	1.79	48	25	1.37	561	4.9	3.26	29.2	1140	<20	<50	0.43	<1
C71054 (867800)		<1	3.40	11	14	0.46	200	5.4	3.56	15.3	2280	<20	<50	0.26	<1
C71055 (867801)		<1	4.10	4	9	0.19	102	4.5	4.28	3.6	1490	<20	<50	0.03	<1
C71056 (867802)		<1	2.75	42	26	1.45	529	6.6	3.32	27.9	1070	<20	<50	0.42	<1
C71057 (867803)		<1	2.91	38	30	1.30	491	7.7	2.95	30.2	996	<20	<50	0.40	<1
C71058 (867804)		<1	2.90	37	29	1.32	499	8.7	2.92	29.2	976	<20	<50	0.39	<1

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 15, 2020

DATE RECEIVED: Jan 16, 2020

DATE REPORTED: Jan 27, 2020

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C70984 (867730)	7	<10	<5	456	<10	<10	<5	0.25	<5	<50	62.3	<1	12	71.6
C70985 (867731)	9	<10	<5	489	<10	<10	<5	0.28	<5	<50	64.2	<1	14	60.1
C70986 (867732)	36	<10	<5	250	<10	<10	<5	0.91	<5	<50	253	<1	23	90.6
C70987 (867733)	11	<10	<5	436	<10	<10	<5	0.24	<5	<50	63.6	<1	19	54.3
C70988 (867734)	7	<10	<5	528	<10	<10	<5	0.29	<5	<50	66.5	<1	11	56.1
C70989 (867735)	9	<10	<5	471	<10	<10	<5	0.26	<5	<50	63.1	<1	15	56.7
C70990 (867736)	7	<10	<5	377	<10	<10	<5	0.25	<5	<50	57.5	<1	11	55.2
C70991 (867737)	7	<10	<5	417	<10	<10	<5	0.24	<5	<50	56.0	<1	11	52.5
C70992 (867738)	1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.0	<1	2	2.8
C70993 (867739)	40	<10	<5	428	<10	<10	<5	0.44	<5	<50	243	<1	17	106
C70994 (867740)	11	<10	<5	445	<10	<10	<5	0.25	<5	<50	81.8	<1	10	68.8
C70995 (867741)	5	<10	<5	400	<10	<10	<5	0.21	<5	<50	45.4	<1	6	57.2
C70996 (867742)	33	<10	<5	348	<10	<10	<5	0.46	<5	<50	214	<1	16	106
C70997 (867743)	6	<10	<5	545	<10	<10	<5	0.21	<5	<50	58.0	<1	9	64.2
C70998 (867744)	6	<10	<5	535	<10	<10	<5	0.21	<5	<50	56.2	<1	9	61.6
C70999 (867745)	10	<10	<5	710	<10	<10	<5	0.31	<5	<50	101	<1	16	103
C71000 (867746)	12	<10	<5	714	<10	<10	<5	0.37	<5	<50	114	<1	26	121
C71001 (867747)	10	<10	<5	788	<10	<10	<5	0.31	<5	<50	101	<1	23	98.0
C71002 (867748)	10	<10	<5	891	<10	<10	<5	0.31	<5	<50	102	<1	17	88.8
C71003 (867749)	9	<10	<5	807	<10	<10	5	0.28	<5	<50	91.9	<1	14	94.5
C71004 (867750)	8	<10	<5	843	<10	<10	6	0.28	<5	<50	89.4	<1	14	83.4
C71005 (867751)	8	<10	<5	856	<10	<10	10	0.26	<5	<50	86.9	<1	17	89.0
C71006 (867752)	48	<10	<5	112	<10	<10	<5	0.70	<5	<50	322	<1	23	79.6
C71007 (867753)	8	<10	<5	892	<10	<10	13	0.25	<5	<50	78.9	<1	12	75.3
C71008 (867754)	18	<10	<5	748	<10	<10	6	0.27	<5	<50	83.3	<1	26	75.8
C71009 (867755)	14	<10	<5	832	<10	<10	10	0.33	<5	<50	101	<1	21	93.7
C71010 (867756)	10	<10	<5	902	<10	<10	<5	0.30	<5	<50	93.1	<1	16	90.0
C71011 (867757)	10	<10	<5	774	<10	<10	<5	0.28	<5	<50	92.3	<1	16	83.3
C71012 (867758)	1	<10	<5	75	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	4.1
C71013 (867759)	10	<10	<5	759	<10	<10	<5	0.27	<5	<50	91.4	<1	15	88.3
C71014 (867760)	10	<10	<5	776	<10	<10	<5	0.30	<5	<50	93.0	<1	15	104
C71015 (867761)	13	<10	<5	493	<10	<10	25	0.33	<5	<50	99.5	<1	14	54.8

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 15, 2020

DATE RECEIVED: Jan 16, 2020

DATE REPORTED: Jan 27, 2020

SAMPLE TYPE: Drill Core

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5
C71016 (867762)	21	<10	<5	596	<10	<10	<5	0.46	<5	<50	163	<1	21	123
C71017 (867763)	25	<10	<5	579	<10	<10	<5	0.52	<5	<50	197	<1	21	106
C71018 (867764)	26	<10	<5	580	<10	<10	<5	0.53	<5	<50	200	<1	20	110
C71019 (867765)	31	<10	<5	620	<10	<10	<5	0.64	<5	<50	235	<1	22	89.6
C71020 (867766)	28	<10	<5	505	<10	<10	<5	0.61	<5	<50	228	<1	10	104
C71021 (867767)	33	<10	<5	460	<10	<10	<5	0.71	<5	<50	254	<1	12	134
C71022 (867768)	26	<10	<5	427	<10	<10	<5	0.59	<5	<50	198	<1	13	109
C71023 (867769)	17	<10	<5	434	<10	<10	<5	0.45	<5	<50	135	<1	12	62.3
C71024 (867770)	16	<10	<5	419	<10	<10	<5	0.36	<5	<50	123	<1	8	84.7
C71025 (867771)	17	<10	<5	475	<10	<10	<5	0.38	<5	<50	126	<1	9	74.8
C71026 (867772)	36	<10	<5	246	<10	<10	<5	0.90	<5	<50	251	<1	23	91.5
C71027 (867773)	28	<10	<5	505	<10	<10	<5	0.56	<5	<50	210	<1	19	103
C71028 (867774)	19	<10	<5	591	<10	<10	<5	0.40	<5	<50	117	<1	15	147
C71029 (867775)	14	<10	<5	618	<10	<10	<5	0.35	<5	<50	103	<1	19	155
C71030 (867776)	16	<10	<5	684	<10	<10	<5	0.40	<5	<50	127	<1	15	102
C71031 (867777)	6	<10	<5	660	<10	<10	<5	0.39	<5	<50	113	<1	5	119
C71032 (867778)	1	<10	<5	73	<10	<10	<5	<0.01	<5	<50	1.6	<1	2	3.4
C71033 (867779)	19	<10	<5	707	<10	<10	<5	0.77	<5	<50	185	<1	16	113
C71034 (867780)	34	<10	<5	735	<10	<10	<5	2.69	<5	<50	296	<1	20	74.8
C71035 (867781)	35	<10	<5	799	<10	<10	<5	2.84	<5	<50	275	<1	26	75.1
C71036 (867782)	41	<10	<5	847	<10	<10	<5	2.29	<5	<50	264	<1	21	74.2
C71037 (867783)	25	<10	6	1050	<10	<10	<5	2.44	<5	<50	328	<1	25	87.3
C71038 (867784)	25	<10	<5	982	<10	<10	<5	2.24	<5	<50	324	<1	25	84.1
C71039 (867785)	11	<10	<5	758	<10	<10	<5	0.43	<5	<50	117	<1	18	80.3
C71040 (867786)	9	<10	<5	631	<10	<10	<5	0.23	<5	<50	70.7	<1	19	74.0
C71041 (867787)	8	<10	<5	623	<10	<10	7	0.24	<5	<50	75.0	<1	17	81.8
C71042 (867788)	8	<10	<5	596	<10	<10	<5	0.25	<5	<50	79.3	<1	20	86.7
C71043 (867789)	9	<10	<5	685	<10	<10	5	0.28	<5	<50	84.9	<1	21	81.4
C71044 (867790)	10	<10	<5	816	<10	<10	<5	0.33	<5	<50	110	<1	22	111
C71045 (867791)	10	<10	<5	877	<10	<10	<5	0.27	<5	<50	102	<1	32	123
C71046 (867792)	47	<10	<5	109	<10	<10	<5	0.69	<5	<50	319	<1	23	82.7
C71047 (867793)	11	<10	<5	1060	<10	<10	<5	0.30	<5	<50	85.0	<1	32	82.9

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 TEL (905)501-9998
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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 15, 2020	DATE RECEIVED: Jan 16, 2020					DATE REPORTED: Jan 27, 2020					SAMPLE TYPE: Drill Core				
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	50	0.5	1	1	0.5	
C71048 (867794)	<1	<10	<5	983	<10	<10	<5	0.05	<5	<50	11.6	<1	7	14.3	
C71049 (867795)	11	<10	<5	836	<10	<10	<5	0.36	<5	<50	95.1	<1	27	106	
C71050 (867796)	12	<10	<5	838	<10	<10	<5	0.25	<5	<50	94.4	51	11	115	
C71051 (867797)	<1	<10	<5	783	<10	<10	<5	0.03	<5	<50	8.1	<1	3	10.4	
C71052 (867798)	1	<10	<5	80	<10	<10	<5	<0.01	<5	<50	1.1	<1	2	6.6	
C71053 (867799)	8	<10	<5	960	<10	<10	<5	0.27	<5	<50	69.0	<1	27	71.7	
C71054 (867800)	2	<10	<5	944	<10	<10	<5	0.11	<5	<50	27.0	<1	18	30.3	
C71055 (867801)	1	<10	<5	1060	<10	<10	<5	0.05	<5	<50	13.1	<1	12	17.2	
C71056 (867802)	9	<10	<5	1140	<10	<10	<5	0.28	<5	<50	67.4	<1	23	67.6	
C71057 (867803)	8	<10	<5	1220	<10	<10	<5	0.24	<5	<50	62.5	<1	21	53.4	
C71058 (867804)	8	<10	<5	1190	<10	<10	<5	0.24	<5	<50	60.7	<1	20	54.9	

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PROJECT: AGAT00899

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 15, 2020 DATE RECEIVED: Jan 16, 2020 DATE REPORTED: Jan 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C70984 (867730)				109
C70985 (867731)				115
C70986 (867732)				93
C70987 (867733)				114
C70988 (867734)				109
C70989 (867735)				103
C70990 (867736)				110
C70991 (867737)				105
C70992 (867738)				<5
C70993 (867739)				28
C70994 (867740)				97
C70995 (867741)				115
C70996 (867742)				28
C70997 (867743)				125
C70998 (867744)				128
C70999 (867745)				127
C71000 (867746)				140
C71001 (867747)				152
C71002 (867748)				158
C71003 (867749)				165
C71004 (867750)				193
C71005 (867751)				235
C71006 (867752)				55
C71007 (867753)				183
C71008 (867754)				82
C71009 (867755)				168
C71010 (867756)				158
C71011 (867757)				126
C71012 (867758)				<5
C71013 (867759)				115
C71014 (867760)				100
C71015 (867761)				154

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B564661

PROJECT: AGAT00899

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 15, 2020 DATE RECEIVED: Jan 16, 2020 DATE REPORTED: Jan 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C71016 (867762)				95
C71017 (867763)				83
C71018 (867764)				81
C71019 (867765)				68
C71020 (867766)				89
C71021 (867767)				100
C71022 (867768)				97
C71023 (867769)				78
C71024 (867770)				83
C71025 (867771)				90
C71026 (867772)				97
C71027 (867773)				65
C71028 (867774)				128
C71029 (867775)				135
C71030 (867776)				104
C71031 (867777)				129
C71032 (867778)				<5
C71033 (867779)				171
C71034 (867780)				445
C71035 (867781)				329
C71036 (867782)				349
C71037 (867783)				340
C71038 (867784)				310
C71039 (867785)				157
C71040 (867786)				164
C71041 (867787)				188
C71042 (867788)				162
C71043 (867789)				177
C71044 (867790)				152
C71045 (867791)				162
C71046 (867792)				58
C71047 (867793)				177

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564661

PROJECT: AGAT00899

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jan 15, 2020	DATE RECEIVED: Jan 16, 2020	DATE REPORTED: Jan 27, 2020	SAMPLE TYPE: Drill Core
----------------------------	-----------------------------	-----------------------------	-------------------------

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Zr	ppm	5	
C71048 (867794)				36
C71049 (867795)				186
C71050 (867796)				50
C71051 (867797)				25
C71052 (867798)				<5
C71053 (867799)				181
C71054 (867800)				42
C71055 (867801)				9
C71056 (867802)				164
C71057 (867803)				150
C71058 (867804)				154

Comments: RDL - Reported Detection Limit
 867730-867804 As, Sb values may be low due to digestion losses.
 Analysis performed at AGAT Toronto (unless marked by *)

Certified By:

Certificate of Analysis

AGAT WORK ORDER: 20B564661

PROJECT: AGAT00899

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 15, 2020

DATE RECEIVED: Jan 16, 2020

DATE REPORTED: Jan 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C70984 (867730)			0.127
C70985 (867731)			0.199
C70986 (867732)			0.323
C70987 (867733)			0.061
C70988 (867734)			0.105
C70989 (867735)			0.082
C70990 (867736)			0.250
C70991 (867737)			0.059
C70992 (867738)			<0.001
C70993 (867739)			0.089
C70994 (867740)			0.029
C70995 (867741)			0.012
C70996 (867742)			0.109
C70997 (867743)			0.058
C70998 (867744)			0.084
C70999 (867745)			0.019
C71000 (867746)			0.013
C71001 (867747)			0.040
C71002 (867748)			0.023
C71003 (867749)			0.025
C71004 (867750)			0.038
C71005 (867751)			0.022
C71006 (867752)			0.515
C71007 (867753)			0.032
C71008 (867754)			0.019
C71009 (867755)			0.031
C71010 (867756)			0.030
C71011 (867757)			0.057
C71012 (867758)			<0.001
C71013 (867759)			0.039
C71014 (867760)			0.051
C71015 (867761)			0.177

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 20B564661

PROJECT: AGAT00899

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 15, 2020

DATE RECEIVED: Jan 16, 2020

DATE REPORTED: Jan 27, 2020

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C71016 (867762)			0.190
C71017 (867763)			0.191
C71018 (867764)			0.162
C71019 (867765)			0.255
C71020 (867766)			0.143
C71021 (867767)			0.124
C71022 (867768)			0.206
C71023 (867769)			0.178
C71024 (867770)			0.131
C71025 (867771)			0.128
C71026 (867772)			0.334
C71027 (867773)			0.158
C71028 (867774)			0.143
C71029 (867775)			0.077
C71030 (867776)			0.046
C71031 (867777)			0.084
C71032 (867778)			<0.001
C71033 (867779)			0.057
C71034 (867780)			0.006
C71035 (867781)			0.003
C71036 (867782)			0.004
C71037 (867783)			0.002
C71038 (867784)			0.003
C71039 (867785)			0.009
C71040 (867786)			0.022
C71041 (867787)			0.013
C71042 (867788)			0.014
C71043 (867789)			0.018
C71044 (867790)			0.030
C71045 (867791)			0.017
C71046 (867792)			0.547
C71047 (867793)			0.009

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B564661

PROJECT: AGAT00899

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

DATE SAMPLED: Jan 15, 2020 DATE RECEIVED: Jan 16, 2020 DATE REPORTED: Jan 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:
	Au	ppm	0.001
C71048 (867794)			<0.001
C71049 (867795)			0.011
C71050 (867796)			0.029
C71051 (867797)			0.004
C71052 (867798)			<0.001
C71053 (867799)			0.007
C71054 (867800)			0.007
C71055 (867801)			0.009
C71056 (867802)			0.006
C71057 (867803)			0.005
C71058 (867804)			0.003

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:

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AGAT WORK ORDER: 20B564661

PROJECT: AGAT00899

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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Crushing)

DATE SAMPLED: Jan 15, 2020

DATE RECEIVED: Jan 16, 2020

DATE REPORTED: Jan 27, 2020

SAMPLE TYPE: Drill Core

	Analyte:	Pass %
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
C70984 (867730)		94
C71004 (867750)		97
C71025 (867771)		92
C71029 (867775)		86
C71048 (867794)		85

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:





Certificate of Analysis

AGAT WORK ORDER: 20B564661

PROJECT: AGAT00899

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 CANADA L4Z 1N9
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CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jan 15, 2020 DATE RECEIVED: Jan 16, 2020 DATE REPORTED: Jan 27, 2020 SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Pass %
	Unit:	%
	RDL:	0.01
C70984 (867730)		92
C71013 (867759)		91
C71038 (867784)		92

Comments: RDL - Reported Detection Limit
 Analysis performed at AGAT Thunder Bay (unless marked by *)

Certified By:



CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	867730	< 0.5	< 0.5	0.0%	867745	< 0.5	< 0.5	0.0%	867755	< 0.5	< 0.5	0.0%	867770	< 0.5	0.6	
Al	867730	7.59	7.84	3.2%	867745	8.87	8.96	1.0%	867755	8.86	8.15	8.3%	867770	9.51	9.53	0.2%
As	867730	7	5		867745	5	6	18.2%	867755	6	5	18.2%	867770	2	< 1	
Ba	867730	887	910	2.6%	867745	558	570	2.1%	867755	775	675	13.8%	867770	568	541	4.9%
Be	867730	2.6	2.6	0.0%	867745	2.4	2.4	0.0%	867755	2.4	2.6	8.0%	867770	1.97	1.93	2.1%
Bi	867730	< 1	< 1	0.0%	867745	< 1	< 1	0.0%	867755	< 1	< 1	0.0%	867770	< 1	< 1	0.0%
Ca	867730	2.79	2.82	1.1%	867745	3.62	3.71	2.5%	867755	2.85	3.12	9.0%	867770	3.19	3.22	0.9%
Cd	867730	< 0.5	< 0.5	0.0%	867745	< 0.5	< 0.5	0.0%	867755	< 0.5	< 0.5	0.0%	867770	< 0.5	< 0.5	0.0%
Ce	867730	86	86	0.0%	867745	196	181	8.0%	867755	224	220	1.8%	867770	56	57	1.8%
Co	867730	9.73	10.2	4.7%	867745	14.3	13.1	8.8%	867755	12.4	13.1	5.5%	867770	20.1	18.7	7.2%
Cr	867730	47.4	47.0	0.8%	867745	43.8	40.4	8.1%	867755	35.6	41.3	14.8%	867770	62.6	60.6	3.2%
Cu	867730	28.8	29.6	2.7%	867745	47.0	48.2	2.5%	867755	53.9	50.7	6.1%	867770	61.2	57.5	6.2%
Fe	867730	2.59	2.69	3.8%	867745	3.32	3.31	0.3%	867755	3.06	3.03	1.0%	867770	3.45	3.45	0.0%
Ga	867730	22	21	4.7%	867745	25	25	0.0%	867755	26	23	12.2%	867770	26	25	3.9%
In	867730	< 1	< 1	0.0%	867745	< 1	< 1	0.0%	867755	< 1	< 1	0.0%	867770	< 1	< 1	0.0%
K	867730	2.01	2.07	2.9%	867745	1.85	1.90	2.7%	867755	2.36	2.11	11.2%	867770	2.48	2.50	0.8%
La	867730	40	40	0.0%	867745	95	93	2.1%	867755	110	114	3.6%	867770	26	27	3.8%
Li	867730	32	33	3.1%	867745	34	34	0.0%	867755	29	22	27.5%	867770	51	51	0.0%
Mg	867730	1.31	1.36	3.7%	867745	1.15	1.16	0.9%	867755	1.12	1.01	10.3%	867770	0.83	0.83	0.0%
Mn	867730	424	435	2.6%	867745	596	600	0.7%	867755	603	684	12.6%	867770	606	609	0.5%
Mo	867730	7.5	7.5	0.0%	867745	6.8	6.4	6.1%	867755	4.6	5.2	12.2%	867770	4.69	4.43	5.7%
Na	867730	2.38	2.43	2.1%	867745	2.78	2.88	3.5%	867755	2.87	3.18	10.2%	867770	4.11	4.10	0.2%
Ni	867730	42.0	41.2	1.9%	867745	38.2	37.9	0.8%	867755	38.1	36.7	3.7%	867770	54.6	53.8	1.5%
P	867730	827	847	2.4%	867745	1260	1240	1.6%	867755	1200	1240	3.3%	867770	619	580	6.5%
Pb	867730	< 20	< 20	0.0%	867745	< 20	< 20	0.0%	867755	< 20	< 20	0.0%	867770	< 20	< 20	0.0%
Rb	867730	< 50	< 50	0.0%	867745	< 50	< 50	0.0%	867755	< 50	< 50	0.0%	867770	< 50	< 50	0.0%
S	867730	0.361	0.386	6.7%	867745	0.51	0.51	0.0%	867755	0.49	0.62	23.4%	867770	0.83	0.78	6.2%
Sb	867730	< 1	< 1	0.0%	867745	< 1	< 1	0.0%	867755	< 1	< 1	0.0%	867770	< 1	< 1	0.0%
Sc	867730	7	7	0.0%	867745	10	10	0.0%	867755	14	11	24.0%	867770	16	16	0.0%
Se	867730	< 10	< 10	0.0%	867745	< 10	< 10	0.0%	867755	< 10	< 10	0.0%	867770	< 10	< 10	0.0%
Sn	867730	< 5	< 5	0.0%	867745	< 5	< 5	0.0%	867755	< 5	< 5	0.0%	867770	< 5	< 5	0.0%



CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

Sr	867730	456	471	3.2%	867745	710	747	5.1%	867755	832	882	5.8%	867770	419	414	1.2%
Ta	867730	< 10	< 10	0.0%	867745	< 10	< 10	0.0%	867755	< 10	< 10	0.0%	867770	< 10	< 10	0.0%
Te	867730	< 10	< 10	0.0%	867745	< 10	< 10	0.0%	867755	< 10	< 10	0.0%	867770	< 10	< 10	0.0%
Th	867730	< 5	< 5	0.0%	867745	< 5	< 5	0.0%	867755	10	12	18.2%	867770	< 5	< 5	0.0%
Ti	867730	0.254	0.262	3.1%	867745	0.31	0.32	3.2%	867755	0.328	0.283	14.7%	867770	0.364	0.369	1.4%
Tl	867730	< 5	< 5	0.0%	867745	< 5	< 5	0.0%	867755	< 5	< 5	0.0%	867770	< 5	< 5	0.0%
U	867730	< 50	< 50	0.0%	867745	< 50	< 50	0.0%	867755	< 50	< 50	0.0%	867770	< 50	< 50	0.0%
V	867730	62.3	63.8	2.4%	867745	101	100	1.0%	867755	101	87.8	14.0%	867770	123	120	2.5%
W	867730	< 1	< 1	0.0%	867745	< 1	< 1	0.0%	867755	< 1	< 1	0.0%	867770	< 1	< 1	0.0%
Y	867730	12	12	0.0%	867745	16	16	0.0%	867755	21	19	10.0%	867770	8	8	0.0%
Zn	867730	71.6	77.0	7.3%	867745	103	103	0.0%	867755	93.7	81.1	14.4%	867770	84.7	84.5	0.2%
Zr	867730	109	114	4.5%	867745	127	125	1.6%	867755	168	145	14.7%	867770	83	81	2.4%
	REPLICATE #5				REPLICATE #6											
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	867780	0.9	0.6		867795	< 0.5	< 0.5	0.0%								
Al	867780	3.55	3.47	2.3%	867795	7.85	7.93	1.0%								
As	867780	< 1	< 1	0.0%	867795	2	3									
Ba	867780	1500	1490	0.7%	867795	649	684	5.3%								
Be	867780	1.32	1.50	12.8%	867795	2.7	2.8	3.6%								
Bi	867780	< 1	< 1	0.0%	867795	< 1	< 1	0.0%								
Ca	867780	9.12	8.91	2.3%	867795	2.57	2.57	0.0%								
Cd	867780	< 0.5	< 0.5	0.0%	867795	< 0.5	< 0.5	0.0%								
Ce	867780	154	143	7.4%	867795	111	111	0.0%								
Co	867780	51.0	51.0	0.0%	867795	12.7	12.3	3.2%								
Cr	867780	615	574	6.9%	867795	77.9	88.5	12.7%								
Cu	867780	137	143	4.3%	867795	34.1	36.7	7.3%								
Fe	867780	9.02	8.57	5.1%	867795	3.81	3.78	0.8%								
Ga	867780	35	33	5.9%	867795	24	25	4.1%								
In	867780	< 1	< 1	0.0%	867795	< 1	< 1	0.0%								
K	867780	2.67	2.59	3.0%	867795	2.12	2.15	1.4%								
La	867780	64	62	3.2%	867795	48	49	2.1%								
Li	867780	28	28	0.0%	867795	37	37	0.0%								
Mg	867780	9.70	9.11	6.3%	867795	2.07	2.06	0.5%								
Mn	867780	1350	1250	7.7%	867795	693	695	0.3%								



CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

Mo	867780	3.4	2.9	15.9%	867795	9.0	9.3	3.3%								
Na	867780	0.650	0.595	8.8%	867795	3.01	3.08	2.3%								
Ni	867780	382	360	5.9%	867795	44.5	45.2	1.6%								
P	867780	2440	2130	13.6%	867795	1570	1620	3.1%								
Pb	867780	< 20	< 20	0.0%	867795	< 20	< 20	0.0%								
Rb	867780	< 50	< 50	0.0%	867795	< 50	< 50	0.0%								
S	867780	0.186	0.162	13.8%	867795	0.48	0.49	2.1%								
Sb	867780	< 1	< 1	0.0%	867795	< 1	< 1	0.0%								
Sc	867780	34	36	5.7%	867795	11	11	0.0%								
Se	867780	< 10	< 10	0.0%	867795	< 10	< 10	0.0%								
Sn	867780	< 5	< 5	0.0%	867795	< 5	< 5	0.0%								
Sr	867780	735	711	3.3%	867795	836	847	1.3%								
Ta	867780	< 10	< 10	0.0%	867795	< 10	< 10	0.0%								
Te	867780	< 10	< 10	0.0%	867795	< 10	< 10	0.0%								
Th	867780	< 5	< 5	0.0%	867795	< 5	< 5	0.0%								
Ti	867780	2.69	2.36	13.1%	867795	0.36	0.36	0.0%								
Tl	867780	< 5	< 5	0.0%	867795	< 5	< 5	0.0%								
U	867780	< 50	< 50	0.0%	867795	< 50	< 50	0.0%								
V	867780	296	272	8.5%	867795	95.1	94.4	0.7%								
W	867780	< 1	< 1	0.0%	867795	< 1	< 1	0.0%								
Y	867780	20	20	0.0%	867795	27	27	0.0%								
Zn	867780	74.8	67.4	10.4%	867795	106	110	3.7%								
Zr	867780	445	413	7.5%	867795	186	181	2.7%								

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	867730	0.127	0.101	22.9%	867745	0.019	0.019	1.5%	867755	0.031	0.027	14.3%	867770	0.131	0.146	10.7%
Parameter	REPLICATE #5				REPLICATE #6											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Au	867780	0.006	0.009	43.2%	867795	0.010	0.008	22.2%								



CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(201-070) Goldcorp Borden - 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (ref.WMG-1A)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Ag													3.03	3.83	126%	90% - 110%
Al	10.95	10.27	94%	90% - 110%	8.17	7.6	93%	90% - 110%	6.96	6.95	100%	90% - 110%	4.75	4.77	100%	90% - 110%
As					26	22	86%	90% - 110%	124	124	100%	90% - 110%				
Ba	340	317	93%	90% - 110%	540	507	94%	90% - 110%	186	192	103%	90% - 110%	216	213	99%	90% - 110%
Be	2.6	2.5	97%	90% - 110%	4.0	3.1	77%	90% - 110%								
Ca	5.72	5.39	94%	90% - 110%	0.907	0.845	93%	90% - 110%	4.01	3.98	99%	90% - 110%	10	9	94%	90% - 110%
Ce	122	116	95%	90% - 110%	98	97	99%	90% - 110%	24	24	99%	90% - 110%				
Co									22.1	20.9	95%	90% - 110%	191	179	94%	90% - 110%
Cr					60.3	58.4	97%	90% - 110%					670	518	77%	90% - 110%
Cu	7	5	72%	90% - 110%	150	146	97%	90% - 110%	88.6	88.9	100%	90% - 110%	7120	7088	100%	90% - 110%
Fe	4.34	4.02	93%	90% - 110%	3.77	3.5	93%	90% - 110%	7.56	7.43	98%	90% - 110%	12.71	12.13	95%	90% - 110%
Ga	35	37	105%	90% - 110%												
K	1.37	1.35	99%	90% - 110%					2.021	2.072	103%	90% - 110%	0.1021	0.1101	108%	90% - 110%
La	58	54	93%	90% - 110%	44	41	92%	90% - 110%					8.47	6.07	72%	90% - 110%
Li	37	42	113%	90% - 110%	47	44	93%	90% - 110%								
Mg	0.325	0.296	91%	90% - 110%	1.10	1.03	94%	90% - 110%	2.412	2.507	104%	90% - 110%	7.41	7.39	100%	90% - 110%
Mn					780	723	93%	90% - 110%	1510	1497	99%	90% - 110%				
Mo					14	14	101%	90% - 110%								
Na	5.267	5.319	101%	90% - 110%	1.624	1.606	99%	90% - 110%	0.617	0.667	108%	90% - 110%	0.112	0.123	110%	90% - 110%
Ni					32	32	99%	90% - 110%	77.1	78.9	102%	90% - 110%	2480	2239	90%	90% - 110%
P					750	694	93%	90% - 110%	892	913	102%	90% - 110%	731	753	103%	90% - 110%
Pb					31	23	74%	90% - 110%								
S									0.348	0.347	100%	90% - 110%				
Sb													1.8	1.4	80%	90% - 110%
Sc	1.1	1	93%	90% - 110%	12	12	100%	90% - 110%					21.33	22.19	104%	90% - 110%
Sr	1191	1115	94%	90% - 110%	144	141	98%	90% - 110%	92.8	90.4	97%	90% - 110%	39	39	101%	90% - 110%
Ti	0.172	0.169	99%	90% - 110%	0.53	0.48	91%	90% - 110%					0.419	0.43	103%	90% - 110%
V	8	7	92%	90% - 110%	77	78	101%	90% - 110%					158	170	107%	90% - 110%
Y	119	124	104%	90% - 110%									12.67	13.82	109%	90% - 110%
Zn	93	89	95%	90% - 110%	130	121	93%	90% - 110%	208	218	105%	90% - 110%	112	109	97%	90% - 110%
Zr													35.7	38.2	107%	90% - 110%



CLIENT NAME: GOLDCORP CANADA LIMITED

ATTENTION TO: Craig Yuill

(202-552) Fire Assay - Trace Au, ICP-OES finish (50g charge) (ppm)

Parameter	CRM #1 (GS2T)				CRM #2 (GS7H)				CRM #3 (GS1W)				CRM #4 (WW03)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	1.75	1.77	101%	90% - 110%	6.56	6.57	100%	90% - 110%	1.063	1.04	98%	90% - 110%	2.01	2.13	106%	90% - 110%
CRM #5 (GS2T)																
Parameter	Expect	Actual	Recovery	Limits												
Au	1.75	1.67	95%	90% - 110%												

Method Summary

CLIENT NAME: GOLDCORP CANADA LIMITED
 PROJECT: AGAT00899
 SAMPLING SITE:

AGAT WORK ORDER: 20B564661
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

Method Summary

 CLIENT NAME: GOLDCORP CANADA LIMITED
 PROJECT: AGAT00899
 SAMPLING SITE:

 AGAT WORK ORDER: 20B564661
 ATTENTION TO: Craig Yuill
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MW-200-12006	BUGBEE, E;A Textbook of Fire Assay	ICP/OES
Pass %			BALANCE